**CHS Bibliography**

(n=2178)

Alkis T, Luo X, Wall K, Brody J, Bartz T, Chang PP, Norby FL, Hoogeveen RC, Morrison AC, Ballantyne CM, Coresh J, Boerwinkle E, Psaty BM, Shah AM, Yu B. [***A polygenic risk score of atrial fibrillation improves prediction of lifetime risk for heart failure.***](https://pubmed.ncbi.nlm.nih.gov/38258344/) ESC Heart Fail. 2024 Jan 22. doi: 10.1002/ehf2.14665. Online ahead of print. PM: 38258344. PMC10966276.

Andrews SJ, Jonson C, Fulton-Howard B, Renton AE, Yokoyama JS, Yaffe K; Alzheimer’s Disease Neuroimaging Initiative***.*** [***The role of genomic-informed risk assessments in predicting dementia outcomes.***](https://pubmed.ncbi.nlm.nih.gov/38903124/) medRxiv [Preprint]. 2024 Apr 30:2024.04.27.24306488. doi: 10.1101/2024.04.27.24306488. PM: 38903124. PMC11188112.

Austin TR, Fink HA, Jalal DI, Törnqvist AE, Buzkova P, Barzilay JI, Lu T, Carbone L, Gabrielsen ME, Grahnemo L, Hveem K, Jonasson C, Kizer JR, Langhammer A, Mukamal KJ, Gerszten RE, Nethander M, Psaty BM, Robbins JA, Sun YV, Skogholt AH, Åsvold BO, Valderrabano RJ, Zheng J, Richards JB, Coward E, Ohlsson C.[***Large-scale Circulating Proteome Association Study (CPAS) meta-analysis identifies circulating proteins and pathways predicting incident hip fractures***](https://pubmed.ncbi.nlm.nih.gov/38477735/). J Bone Miner Res. 2024 Mar 22. Vol. 39, issue 2, pp. 139-149. PM: 38477735. PMC11070286.

Austin TR, Nethander M, Fink HA, Törnqvist AE, Jalal DI, Buzkova P, Barzilay JI, Carbone L, Gabrielsen ME, Grahnemo L, Lu T, Hveem K, Jonasson C, Kizer JR, Langhammer A, Mukamal KJ, Gerszten RE, Psaty BM, Robbins JA, Sun YV, Skogholt AH, Kanis JA, Johansson H, Åsvold BO, Valderrabano RJ, Zheng J, Richards JB, Coward E, Ohlsson C. [***A plasma protein-based risk score to predict hip fractures***](https://pubmed.ncbi.nlm.nih.gov/38802582/). Nat Aging. 2024 May 27. doi: 10.1038/s43587-024-00639-7. Epub ahead of print. PM: 38802582. PMC11333168.

Barasch E, Gottdiener J, Buzkova P, Cappola A, Shah S, DeFilippi C, Gardin J, Kizer JR. [***Association of thyroid dysfunction in individuals ≥ 65 years of age with subclinical cardiac abnormalities.***](https://pubmed.ncbi.nlm.nih.gov/38183678/) J Clin Endocrinol Metab. 2024 Jan 6:dgae001. doi: 10.1210/clinem/dgae001. Online ahead of print. PM: 38183678. PMC pending: Method A -- journal publishes within 12 months of publication.

Belloy ME, Le Guen Y, Stewart I, Williams K, Herz J, Sherva R, Zhang R, Merritt V, Panizzon MS, Hauger RL, Gaziano JM, Logue M, Napolioni V, Greicius MD. [***Role of the X chromosome in Alzheimer Disease genetics***](https://pubmed.ncbi.nlm.nih.gov/39250132/). JAMA Neurol. 2024 Sep 9. doi: 10.1001/jamaneurol.2024.2843. Epub ahead of print. PM: 39250132. PMC11385320.

Carbone L, Bůžková P, Robbins JA, Fink HA, Barzilay JI, Elam RE, Isales C. [***Association of serum levels of phenylalanine and tyrosine with hip fractures and frailty in older adults: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/38898169/)***.*** Arch Osteoporos. 2024 Jun 20. Vol. 19, issue 1, p. 51. PM: 38898169. PMC pending: Method D - publisher submits within 12 months of publication.

Crane BM, Moored KD, Donahue PT, Corrigan AE, Curriero FC, Shields TM, Desjardins MR, Richards EA, Rosso AL, Lovasi GS, Odden MC, Lopez OL, Biggs ML, Newman AB, Andrews RM, Carlson MC. [***Associations between toxicity-weighted concentrations and dementia risk: Results from the Cardiovascular Health Cognition Study***](https://pubmed.ncbi.nlm.nih.gov/38866169/). Sci Total Environ. 2024 Oct 1. 945:173706. doi: 10.1016/j.scitotenv.2024.173706. Epub 2024 Jun 10. PM: 38866169. PMC11262620.

de Vries PS, Reventun P, Brown MR, Heath AS, Huffman JE, Le NQ, Bebo A, Brody JA, Temprano-Sagrera G, Raffield LM, Ozel AB, Thibord F, Jain D, Lewis JP, Rodriguez BAT, Pankratz N, Taylor KD, Polasek O, Chen MH, Yanek LR, Carrasquilla GD, Marioni R, Kleber ME, Trégouët DA, Yao J, Li-Gao R, Joshi PK, Trompet S, Martinez-Perez A, Ghanbari M, Howard TE, Reiner AP, Arvanitis M, Ryan KA, Bartz TM, Rudan I, Faraday N, Linneberg A, Ekunwe L, Davies G, Delgado GE, Suchon P, Guo X, Rosendaal FR, Klaric L, Noordam R, van Rooij F, Curran JE, Wheeler MM, Osburn WO, O'Connell JR, Boerwinkle E, Beswick A, Psaty BM, Kolcic I, Souto JC, Becker LC, Hansen T, Doyle MF, Harris SE, Moissl AP, Deleuze JF, Rich SS, van Hylckama Vlieg A, Campbell H, Stott DJ, Soria JM, de Maat MPM, Almasy L, Brody LC, Auer PL, Mitchell BD, Ben-Shlomo Y, Fornage M, Hayward C, Mathias RA, Kilpeläinen TO, Lange LA, Cox SR, März W, Morange PE, Rotter JI, Mook-Kanamori DO, Wilson JF, van der Harst P, Jukema JW, Ikram MA, Blangero J, Kooperberg C, Desch KC, Johnson AD, Sabater-Lleal M, Lowenstein CJ, Smith NL, Morrison AC. [***A genetic association study of circulating coagulation Factor VIII and von Willebrand Factor levels***](https://pubmed.ncbi.nlm.nih.gov/38320121/). Blood. 2024 Feb 6:blood.2023021452. doi: 10.1182/blood.2023021452. Epub ahead of print. PM: 38320121. PMC pending: Method A -- journal publishes within 12 months of publication.

Debette S, Caro I, Western D, Namba S, Sun N, Kawaguchi S, He Y, Fujita M, Roshchupkin G, D'Aoust T, Duperron MG, Sargurupremraj M, Tsuchida A, Koido M, Ahmadi M, Yang C, Timsina J, Ibanez L, Matsuda K, Suzuki Y, Oda Y, Kanai A, Jandaghi P, Munter HM, Auld D, Astafeva I, Puerta R, Rotter J, Psaty B, Bis J, Longstreth W, Couffinhal T, Garcia-Gonzalez P, Pytel V, Marquié M, Cano A, Boada M, Joliot M, Lathrop M, Le Grand Q, Launer L, Wardlaw J, Heiman M, Ruiz A, Matthews P, Seshadri S, Fornage M, Adams H, Mishra A, Trégouët DA, Okada Y, Kellis M, De Jager P, Tzourio C, Kamatani Y, Matsuda F, Cruchaga C. [***Proteogenomics in cerebrospinal fluid and plasma reveals new biological fingerprint of cerebral small vessel disease***](https://pubmed.ncbi.nlm.nih.gov/39011113/). Res Sq [Preprint]. 2024 Jul 2. rs.3.rs-4535534. doi: 10.21203/rs.3.rs-4535534/v1. PM: 39011113. PMC11247936.

Duong T, Austin TR, Brody JA, Shojaie A, Battle A, Bader JS, Hong YS, Ballantyne CM, Coresh J, Gerszten RE, Tracy RP, Psaty BM, Sotoodehnia N, Arking DE. [***Circulating blood plasma profiling reveals proteomic signature and a causal role for SVEP1 in sudden cardiac death***](https://pubmed.ncbi.nlm.nih.gov/39234668/)***.*** Circ Genom Precis Med. 2024 Sep 5. e004494. doi: 10.1161/CIRCGEN.123.004494. Epub ahead of print. PM: 39234668. PMC pending: Method A -- journal publishes within 12 months of publication.

Emilsson V, Jonsson BG, Austin TR, Gudmundsdottir V, Axelsson GT, Frick EA, Jonmundsson T, Steindorsdottir AE, Loureiro J, Brody JA, Aspelund T, Launer LJ, Thorgeirsson G, Kortekaas KA, Lindeman JH, Orth AP, Lamb JR, Psaty BM, Kizer JR, Jennings LL, Gudnason V. [***Proteomic prediction of incident heart failure and its main subtypes.***](https://pubmed.ncbi.nlm.nih.gov/37936531/) Eur J Heart Fail. 2024 Jan. Vol. 26, issue 1, pp.87-102. PM: 37936531. PMC pending: NIHMSID 1983798.

Harrington LB, Ehlert AN, Thacker EL, Jenny NS, Lopez O, Cushman M, Olson NC, Fitzpatrick A, Mukamal KJ, Jensen MK. [***Levels of procoagulant factors and peak thrombin generation in relation to dementia risk in older adults: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/38340522/)***.*** Thromb Res. 2024 Mar. Vol. 235, pp. 148-154. PM: 38340522. PMC10929657.

Higbee DH, Lirio A, Hamilton F, Granell R, Wyss AB, London SJ, Bartz TM, Gharib SA, Cho MH, Wan E, Silverman E, Crapo JD, Lominchar JVT, Hansen T, Grarup N, Dantoft T, Kårhus L, Linneberg A, O'Connor GT, Dupuis J, Xu H, De Vries MM, Hu X, Rich SS, Barr RG, Manichaikul A, Wijnant SRA, Brusselle GG, Lahousse L, Li X, Hernández Cordero AI, Obeidat M, Sin DD, Harris SE, Redmond P, Taylor AM, Cox SR, Williams AT, Shrine N, John C, Guyatt AL, Hall IP, Davey Smith G, Tobin MD, Dodd JW. [***Genome-wide association study of preserved ratio impaired spirometry (PRISm).***](https://pubmed.ncbi.nlm.nih.gov/38097206/) Eur Respir J. 2024 Jan 4. Vol. 63, issue 1, 2300337. PM: 38097206. PMC10765494.

Hrytsenko Y, Shea B, Elgart M, Kurniansyah N, Lyons G, Morrison AC, Carson AP, Haring B, Mitchell BD, Psaty BM, Jaeger BC, Gu CC, Kooperberg C, Levy D, Lloyd-Jones D, Choi E, Brody JA, Smith JA, Rotter JI, Moll M, Fornage M, Simon N, Castaldi P, Casanova R, Chung RH, Kaplan R, Loos RJF, Kardia SLR, Rich SS, Redline S, Kelly T, O'Connor T, Zhao W, Kim W, Guo X, Ida Chen YD, Trans-Omics in Precision Medicine Consortium, Sofer T. [***Machine learning models for predicting blood pressure phenotypes by combining multiple polygenic risk scores***](https://pubmed.ncbi.nlm.nih.gov/38816422/). Sci Rep. 2024 May 30. Vol. 14, issue 1, p. 12436. doi: 10.1038/s41598-024-62945-9. PM: 38816422. PMC11139858.

Huffman JE, Nicholas J, Hahn J, Heath AS, Raffield LM, Yanek LR, Brody JA, Thibord F, Almasy L, Bartz TM, Bielak LF, Bowler RP, Carrasquilla GD, Chasman DI, Chen MH, Emmert DB, Ghanbari M, Haessler J, Hottenga JJ, Kleber ME, Le NQ, Lee J, Lewis JP, Li-Gao R, Luan J, Malmberg AL, Mangino M, Marioni R, Martinez-Perez A, Pankratz N, Polasek O, Richmond A, Rodriguez BAT, Rotter JI, Steri M, Suchon P, Trompet S, Weiss S, Zare M, Auer PL, Cho M, Christofidou P, Davies G, de Geus EJ, Deleuze JF, Delgado GE, Ekunwe L, Faraday N, Gogele M, Greinacher A, Gao H, Howard TE, Joshi PK, Kilpeläinen TO, Lahti J, Linneberg A, Naitza S, Noordam R, Vergés FP, Rich SS, Rosendaal FR, Rudan I, Ryan KA, Souto JCC, van Rooij FJA, Wang H, Zhao W, Becker L, Beswick A, Brown MR, Cade B, Campbell H, Cho K, Crapo J, Curran J, de Maat MPM, Doyle MF, Elliott P, Floyd JS, Fuchsberger C, Grarup N, Guo X, Harris S, Hou L, Kolcic I, Kooperberg C, Menni C, Nauck M, O'Connell JR, Orru V, Psaty BM, Räikkönen K, Smith JA, Soria JM, Stott D, van Hylckama Vlieg A, Watkins H, Willemsen G, Wilson PW, Ben-Shlomo Y, Blangero J, Boomsma D, Cox SR, Dehghan A, Eriksson JG, Fiorillo E, Fornage M, Hansen T, Hayward C, Ikram MA, Jukema JW, Kardia S, Lange L, Maerz W, Mathias R, Mitchell BD, Mook-Kanamori DO, Morange PE, Pedersen O, Pramstaller PP, Redline S, Reiner AP, Ridker PM, Silverman EK, Spector TD, Volker U, Wareham N, Wilson J, Yao J, Tregouet DA, Johnson AD, Wolberg AS, de Vries PS, Sabater-Lleal M, Morrison A, Smith NL. [***Whole-genome analysis of plasma fibrinogen reveals population-differentiated genetic regulators with putative liver roles***](https://pubmed.ncbi.nlm.nih.gov/39226462/). Blood. 2024 Sep 3:blood.2023022596. doi: 10.1182/blood.2023022596. Epub ahead of print. PM: 39226462. PMC pending: Method A -- journal publishes within 12 months of publication.

Jakubek YA, Ma X, Stilp AM, Yu F, Bacon J, Wong JW, Aguet F, Ardlie K, Arnett D, Barnes K, Bis JC, Blackwell T, Becker LC, Boerwinkle E, Bowler RP, Budoff MJ, Carson AP, Chen J, Cho MH, Coresh J, Cox N, de Vries PS, DeMeo DL, Fardo DW, Fornage M, Guo X, Hall ME, Heard-Costa N, Hidalgo B, Irvin MR, Johnson AD, Kenny EE, Levy D, Li Y, Lima JA, Liu Y, Loos RJF, Machiela MJ, Mathias RA, Mitchell BD, Murabito J, Mychaleckyj JC, North K, Orchard P, Parker SC, Pershad Y, Peyser PA, Pratte KA, Psaty BM, Raffield LM, Redline S, Rich SS, Rotter JI, Shah SJ, Smith JA, Smith AP, Smith A, Taub M, Tiwari HK, Tracy R, Tuftin B, Bick AG, Sankaran VG, Reiner AP, Scheet P, Auer PL. [***Genomic and phenotypic correlates of mosaic loss of chromosome Y in blood***](https://pubmed.ncbi.nlm.nih.gov/38699360/). medRxiv [Preprint]. 2024 Apr 19:2024.04.16.24305851. doi: 10.1101/2024.04.16.24305851. PM: 38699360. PMC11065036.

Jiang MZ, Gaynor SM, Li X, Van Buren E, Stilp A, Buth E, Wang FF, Manansala R, Gogarten SM, Li Z, Polfus LM, Salimi S, Bis JC, Pankratz N, Yanek LR, Durda P, Tracy RP, Rich SS, Rotter JI, Mitchell BD, Lewis JP, Psaty BM, Pratte KA, Silverman EK, Kaplan RC, Avery C, North KE, Mathias RA, Faraday N, Lin H, Wang B, Carson AP, Norwood AF, Gibbs RA, Kooperberg C, Lundin J, Peters U, Dupuis J, Hou L, Fornage M, Benjamin EJ, Reiner AP, Bowler RP, Lin X, Auer PL, Raffield LM, NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, TOPMed Inflammation Working Group. [***Whole genome sequencing based analysis of inflammation biomarkers in the Trans-Omics for Precision Medicine (TOPMed) consortium***](https://pubmed.ncbi.nlm.nih.gov/38747556/). Hum Mol Genet. 2024 May 15. ddae050. doi: 10.1093/hmg/ddae050. Epub ahead of print. PM: 38747556. PMC11305684.

Jones AC, Patki A, Srinivasasainagendra V, Tiwari HK, Armstrong ND, Chaudhary NS, Limdi NA, Hidalgo BA, Davis B, Cimino JJ, Khan A, Kiryluk K, Lange LA, Lange EM, Arnett DK, Young BA, Diamantidis CJ, Franceschini N, Wassertheil-Smoller S, Rich SS, Rotter JI, Mychaleckyj JC, Kramer HJ, Chen YI, Psaty BM, Brody JA, de Boer IH, Bansal N, Bis JC, Irvin MR. [***Single-ancestry versus multi-ancestry polygenic risk scores for CKD in Black American populations***](https://pubmed.ncbi.nlm.nih.gov/39073889/)***.*** J Am Soc Nephrol. 2024 Jul 29. doi: 10.1681/ASN.0000000000000437. Epub ahead of print. PM: 39073889. PMC pending: Method A -- journal publishes within 12 months of publication.

Katsumata Y, Fardo DW, Shade LMP, Wu X, Karanth SD, Hohman TJ, Schneider JA, Bennett DA, Farfel JM, Gauthreaux K, Mock C, Kukull WA, Abner EL, Nelson PT; Alzheimer's Disease Neuroimaging Initiative; National Alzheimer's Coordinating Center. [***Genetic associations with dementia-related proteinopathy: Application of item response theory***](https://pubmed.ncbi.nlm.nih.gov/38460116/). Alzheimers Dement. 2024 Apr. Vol. 20, issue 4, pp. 2906-2921. PM: 38460116. PMC11032554.

Keaton JM, Kamali Z, Xie T, Vaez A, Williams A, Goleva SB, Ani A, Evangelou E, Hellwege JN, Yengo L, Young WJ, Traylor M, Giri A, Zheng Z, Zeng J, Chasman DI, Morris AP, Caulfield MJ, Hwang SJ, Kooner JS, Conen D, Attia JR, Morrison AC, Loos RJF, Kristiansson K, Schmidt R, Hicks AA, Pramstaller PP, Nelson CP, Samani NJ, Risch L, Gyllensten U, Melander O, Riese H, Wilson JF, Campbell H, Rich SS, Psaty BM, Lu Y, Rotter JI, Guo X, Rice KM, Vollenweider P, Sundström J, Langenberg C, Tobin MD, Giedraitis V, Luan J, Tuomilehto J, Kutalik Z, Ripatti S, Salomaa V, Girotto G, Trompet S, Jukema JW, van der Harst P, Ridker PM, Giulianini F, Vitart V, Goel A, Watkins H, Harris SE, Deary IJ, van der Most PJ, Oldehinkel AJ, Keavney BD, Hayward C, Campbell A, Boehnke M, Scott LJ, Boutin T, Mamasoula C, Järvelin MR, Peters A, Gieger C, Lakatta EG, Cucca F, Hui J, Knekt P, Enroth S, De Borst MH, Polašek O, Concas MP, Catamo E, Cocca M, Li-Gao R, Hofer E, Schmidt H, Spedicati B, Waldenberger M, Strachan DP, Laan M, Teumer A, Dörr M, Gudnason V, Cook JP, Ruggiero D, Kolcic I, Boerwinkle E, Traglia M, Lehtimäki T, Raitakari OT, Johnson AD, Newton-Cheh C, Brown MJ, Dominiczak AF, Sever PJ, Poulter N, Chambers JC, Elosua R, Siscovick D, Esko T, Metspalu A, Strawbridge RJ, Laakso M, Hamsten A, Hottenga JJ, de Geus E, Morris AD, Palmer CNA, Nolte IM, Milaneschi Y, Marten J, Wright A, Zeggini E, Howson JMM, O'Donnell CJ, Spector T, Nalls MA, Simonsick EM, Liu Y, van Duijn CM, Butterworth AS, Danesh JN, Menni C, Wareham NJ, Khaw KT, Sun YV, Wilson PWF, Cho K, Visscher PM, Denny JC; Million Veteran Program; Lifelines Cohort Study; CHARGE consortium; ICBP Consortium; Levy D, Edwards TL, Munroe PB, Snieder H, Warren HR. [***Genome-wide analysis in over 1 million individuals of European ancestry yields improved polygenic risk scores for blood pressure traits***](https://pubmed.ncbi.nlm.nih.gov/38689001/)***.*** Nat Genet. 2024 Apr 30. doi: 10.1038/s41588-024-01714-w. Epub ahead of print. PM: 38689001. PMC11096100

Khan SS, Matsushita K, Sang Y, Ballew SH, Grams ME, Surapaneni A, Blaha MJ, Carson AP, Chang AR, Ciemins E, Go AS, Gutierrez OM, Hwang SJ, Jassal SK, Kovesdy CP, Lloyd-Jones DM, Shlipak MG, Palaniappan LP, Sperling L, Virani SS, Tuttle K, Neeland IJ, Chow SL, Rangaswami J, Pencina MJ, Ndumele CE, Coresh J; Chronic Kidney Disease Prognosis Consortium and the American Heart Association Cardiovascular-Kidney-Metabolic Science Advisory Group. [***Development and validation of the American Heart Association's PREVENT equations***](https://pubmed.ncbi.nlm.nih.gov/37947085/). Circulation. 2024 Feb 6. Vol. 149, issue 6, pp. 430-449. doi: 10.1161/CIRCULATIONAHA.123.067626. Epub 2023 Nov 10. Erratum in: Circulation. 2024 Mar 12. Vol. 149, issue 11, e956. PM: 37947085. PMC10910659.

Kwak SH, Hernandez-Cancela RB, DiCorpo DA, Condon DE, Merino J, Wu P, Brody JA, Yao J, Guo X, Ahmadizar F, Meyer M, Sincan M, Mercader JM, Lee S, Haessler J, Vy HMT, Lin Z, Armstrong ND, Gu S, Tsao NL, Lange LA, Wang N, Wiggins KL, Trompet S, Liu S, Loos RJF, Judy R, Schroeder PH, Hasbani NR, Bos MM, Morrison AC, Jackson RD, Reiner AP, Manson JE, Chaudhary NS, Carmichael LK, Chen YI, Taylor KD, Ghanbari M, van Meurs J, Pitsillides AN, Psaty BM, Noordam R, Do R, Park KS, Jukema JW, Kavousi M, Correa A, Rich SS, Damrauer SM, Hajek C, Cho NH, Irvin MR, Pankow JS, Nadkarni GN, Sladek R, Goodarzi MO, Florez JC, Chasman DI, Heckbert SR, Kooperberg C, Dupuis J, Malhotra R, de Vries PS, Liu CT, Rotter JI, Meigs JB; Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium.[***Time-to-event genome-wide association study for incident cardiovascular disease in people with Type 2 Diabetes***](https://pubmed.ncbi.nlm.nih.gov/38652672/). Diabetes Care. 2024 Jun 1. Vol. 47, issue 6, pp. 1042-1047. PM: 38652672. PMC11116923.

Leung YY, Naj AC, Chou YF, Valladares O, Schmidt M, Hamilton-Nelson K, Wheeler N, Lin H, Gangadharan P, Qu L, Clark K, Kuzma AB, Lee WP, Cantwell L, Nicaretta H; Alzheimer’s Disease Sequencing Project; Haines J, Farrer L, Seshadri S, Brkanac Z, Cruchaga C, Pericak-Vance M, Mayeux RP, Bush WS, Destefano A, Martin E, Schellenberg GD, Wang LS. [***Human whole-exome genotype data for Alzheimer's disease.***](https://pubmed.ncbi.nlm.nih.gov/38263370/) Nat Commun. 2024 Jan 23. Vol. 15, issue 1, p. 684. PM: 38263370.  PMC10805795.

Levy D, Kirmani S, Huan T, Van Amburg J, Joehanes R, Uddin MM, Nguyen NQ, Yu B, Brody J, Fornage M, Bressler J, Sotoodehnia N, Ong D, Puddu F, Floyd J, Ballantyne C, Psaty B, Raffield L, Natarajan P, Conneely K, Carson A, Lange L, Ferrier K, Heard-Costa N, Murabito J, Bick A. [***Epigenome-wide DNA methylation association study of CHIP provides insight into perturbed gene regulation***](https://pubmed.ncbi.nlm.nih.gov/39070619/). Res Sq [Preprint]. 2024 Jul 16. rs.3.rs-4656898. doi: 10.21203/rs.3.rs-4656898/v1. PM: 39070619. PMC11276001.

Liu X, Axelsson GT, Newman AB, Psaty BM, Boudreau RM, Wu C, Arnold AM, Aspelund T, Austin TR, Gardin JM, Siggeirsdottir K, Tracy RP, Gerszten RE, Launer LJ, Jennings LL, Gudnason V, Sanders JL, Odden MC. [***Plasma proteomic signature of human longevity***](https://pubmed.ncbi.nlm.nih.gov/38440820/). Aging Cell. 2024 Mar 5:e14136. doi: 10.1111/acel.14136. Epub ahead of print. PM: 38440820. PMC11166369.

Lundin JI, Peters U, Hu Y, Ammous F, Avery CL, Benjamin EJ, Bis JC, Brody JA, Carlson C, Cushman M, Gignoux C, Guo X, Haessler J, Haiman C, Joehanes R, Kasela S, Kenny E, Lapalainien T, Levy D, Liu C, Liu Y, Loos RJF, Lu A, Matise T, North KE, Park SL, Ratliff SM, Reiner A, Rich SS, Rotter JI, Smith JA, Sotoodehnia N, Tracy R, Van den Berg D, Xu H, Ye T, Zhao W, Raffield LM, Kooperberg C, PAGE Study. [***Methylation patterns associated with C-reactive protein in racially and ethnically diverse populations***](https://pubmed.ncbi.nlm.nih.gov/38571307/). Epigenetics. 2024 Dec. Vol. 19, issue 1, 2333668. doi: 10.1080/15592294.2024.2333668. Epub 2024 Apr 3. PM: 38571307. PMC10996836

Mack TM, Raddatz MA, Pershad Y, Nachun DC, Taylor KD, Guo X, Shuldiner AR, O'Connell JR, Kenny EE, Loos RJF, Redline S, Cade BE, Psaty BM, Bis JC, Brody JA, Silverman EK, Yun JH, Cho MH, DeMeo DL, Levy D, Johnson AD, Mathias RA, Yanek LR, Heckbert SR, Smith NL, Wiggins KL, Raffield LM, Carson AP, Rotter JI, Rich SS, Manichaikul AW, Gu CC, Chen YI, Lee WJ, Shoemaker MB, Roden DM, Kooperberg C, Auer PL, Desai P, Blackwell TW, Smith AV, Reiner AP, Jaiswal S, Weinstock JS, Bick AG. [***Epigenetic and proteomic signatures associate with clonal hematopoiesis expansion rate***](https://pubmed.ncbi.nlm.nih.gov/38834882/). Nat Aging. 2024 Jun 4. doi: 10.1038/s43587-024-00647-7. Epub ahead of print. PM: 38834882. PMC pending: Method D - publisher submits within 12 months of publication.

Malamon JS, Farrell JJ, Xia LC, Dombroski BA, Das RG, Way J, Kuzma AB, Valladares O, Leung YY, Scanlon AJ, Lopez IAB, Brehony J, Worley KC, Zhang NR, Wang LS, Farrer LA, Schellenberg GD, Lee WP, Vardarajan BN. [***A comparative study of structural variant calling in WGS from Alzheimer's disease families***](https://pubmed.ncbi.nlm.nih.gov/38418088/). Life Sci Alliance. 2024 Feb 28. Vol. 7, issue 5, e202302181. doi: 10.26508/lsa.202302181. PM: 38418088. PMC10902710.

Mei H, Simino J, Li L, Jiang F, Bis JC, Davies G, Hill WD, Xia C, Gudnason V, Yang Q, Lahti J, Smith JA, Kirin M, De Jager P, Armstrong NJ, Ghanbari M, Kolcic I, Moran C, Teumer A, Sargurupremraj M, Mahmud S, Fornage M, Zhao W, Satizabal CL, Polasek O, Räikkönen K, Liewald DC, Homuth G, Callisaya M, Mather KA, Windham BG, Zemunik T, Palotie A, Pattie A, van der Auwera S, Thalamuthu A, Knopman DS, Rudan I, Starr JM, Wittfeld K, Kochan NA, Griswold ME, Vitart V, Brodaty H, Gottesman R, Cox SR, Psaty BM, Boerwinkle E, Chasman DI, Grodstein F, Sachdev PS, Srikanth V, Hayward C, Wilson JF, Eriksson JG, Kardia SLR, Grabe HJ, Bennett DA, Ikram MA, Deary IJ, van Duijn CM, Launer L, Fitzpatrick AL, Seshadri S, Bressler J, Debette S, Mosley TH Jr. [***Multi-omics and pathway analyses of genome-wide associations implicate regulation and immunity in verbal declarative memory performance.***](https://pubmed.ncbi.nlm.nih.gov/38245754/)Alzheimers Res Ther. 2024 Jan 20. Vol. 16, issue 1, p. 14. PM: 38245754. PMC10799499.

Moseholm KF, Cronjé HT, Koch M, Fitzpatrick AL, Lopez OL, Otto MCO, Longstreth WT Jr, Hoofnagle AN, Mukamal KJ, Lemaitre RN, Jensen MK. [***Circulating sphingolipids in relation to cognitive decline and incident dementia: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/39130802/). Alzheimers Dement (Amst). 2024 Aug 8. Vol. 16, issue 3, e12623. doi: 10.1002/dad2.12623. PM: 39130802. PMC11310412. PMC pending: Method A -- journal publishes within 12 months of publication.

Moseholm KF, Horn JW, Fitzpatrick AL, Djoussé L, Longstreth WT Jr, Lopez OL, Hoofnagle AN, Jensen MK, Lemaitre RN, Mukamal KJ. [***Circulating sphingolipids and subclinical brain pathology: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/38765262/). Front Neurol. 2024 May 3. Vol. 15, p. 1385623. doi: 10.3389/fneur.2024.1385623. PM: 38765262. PMC11099203.

Nadkarni A, Mukamal KJ, Zhu X, Siscovick D, Brach JS, Jacob M, Seshadri S, Abe T, Rosano C, Djousse L, Rosso AL. [***Associations of neurological biomarkers in serum with gait measures: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/38334311/)***.*** J Gerontol A Biol Sci Med Sci. 2024 Feb 9:glae043. doi: 10.1093/gerona/glae043. Epub ahead of print. PM: 38334311. PMC11005783.

Pershad Y, Mack T, Poisner H, Jakubek YA, Stilp AM, Mitchell BD, Lewis JP, Boerwinkle E, Loos RJ, Chami N, Wang Z, Barnes K, Pankratz N, Fornage M, Redline S, Psaty BM, Bis JC, Shojaie A, Silverman EK, Cho MH, Yun J, DeMeo D, Levy D, Johnson A, Mathias R, Taub M, Arnett D, North K, Raffield LM, Carson A, Doyle MF, Rich SS, Rotter JI, Guo X, Cox N, Roden DM, Franceschini N, Desai P, Reiner A, Auer PL, Scheet P, Jaiswal S, Weinstock JS, Bick AG. [***Determinants of mosaic chromosomal alteration fitness***.](https://pubmed.ncbi.nlm.nih.gov/38714703/) Nat Commun. 2024 May 7. Vol. 15, issue 1. PM: 38714703. PMC11076528.

Ramonfaur D, Buckley LF, Arthur V, Yang Y, Claggett BL, Ndumele CE, Walker KA, Austin T, Odden MC, Floyd JS, Sanders-van Wijk S, Njoroge J, Kizer JR, Kitzman D, Konety SH, Schrack J, Liu F, Windham BG, Palta P, Coresh J, Yu B, Shah AM. [***High throughput plasma proteomics and risk of heart failure and frailty in late life***](https://pubmed.ncbi.nlm.nih.gov/38809565/). JAMA Cardiol. 2024 May 29:e241178. doi: 10.1001/jamacardio.2024.1178. Epub ahead of print. PM: 38809565. PMC11137660.

Sargurupremraj M, Soumaré A, Bis JC, Surakka I, Jürgenson T, Joly P, Knol MJ, Wang R, Yang Q, Satizabal CL, Gudjonsson A, Mishra A, Bouteloup V, Phuah CL, van Duijn CM, Cruchaga C, Dufouil C, Chêne G, Lopez OL, Psaty BM, Tzourio C, Amouyel P, Adams HH, Jacqmin-Gadda H, Ikram MA, Gudnason V, Milani L, Winsvold BS, Hveem K, Matthews PM, Longstreth WT, Seshadri S, Launer LJ, Debette S. [***Genetic complexities of cerebral small vessel disease, blood pressure, and dementia***](https://pubmed.ncbi.nlm.nih.gov/38776079/). JAMA Netw Open. 2024 May 1. Vol. 7, issue 5, p. e2412824. doi: 10.1001/jamanetworkopen.2024.12824. PM: 38776079. PMC11112447.

Sarma S, Bůžková P, Elam RE, Fink HA, Cauley JA, Djoussé L, Barzilay J, Mukamal KJ. [***Weight change, variability, and trajectories and risk of hip fracture among older adults with Dysglycemia: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/39231279/). J Bone Miner Res. 2024 Sep 4. zjae142. doi: 10.1093/jbmr/zjae142. Epub ahead of print. PM: 39231279. PMC pending: Method A -- journal publishes within 12 months of publication.

Scholz M, Horn K, Pott J, Wuttke M, Kühnapfel A, Nasr MK, Kirsten H, Li Y, Hoppmann A, Gorski M, Ghasemi S, Li M, Tin A, Chai JF, Cocca M, Wang J, Nutile T, Akiyama M, Åsvold BO, Bansal N, Biggs ML, Boutin T, Brenner H, Brumpton B, Burkhardt R, Cai J, Campbell A, Campbell H, Chalmers J, Chasman DI, Chee ML, Chee ML, Chen X, Cheng CY, Cifkova R, Daviglus M, Delgado G, Dittrich K, Edwards TL, Endlich K, Michael Gaziano J, Giri A, Giulianini F, Gordon SD, Gudbjartsson DF, Hallan S, Hamet P, Hartman CA, Hayward C, Heid IM, Hellwege JN, Holleczek B, Holm H, Hutri-Kähönen N, Hveem K, Isermann B, Jonas JB, Joshi PK, Kamatani Y, Kanai M, Kastarinen M, Khor CC, Kiess W, Kleber ME, Körner A, Kovacs P, Krajcoviechova A, Kramer H, Krämer BK, Kuokkanen M, Kähönen M, Lange LA, Lash JP, Lehtimäki T, Li H, Lin BM, Liu J, Loeffler M, Lyytikäinen LP, Magnusson PKE, Martin NG, Matsuda K, Milaneschi Y, Mishra PP, Mononen N, Montgomery GW, Mook-Kanamori DO, Mychaleckyj JC, März W, Nauck M, Nikus K, Nolte IM, Noordam R, Okada Y, Olafsson I, Oldehinkel AJ, Penninx BWJH, Perola M, Pirastu N, Polasek O, Porteous DJ, Poulain T, Psaty BM, Rabelink TJ, Raffield LM, Raitakari OT, Rasheed H, Reilly DF, Rice KM, et al. [***X-chromosome and kidney function: evidence from a multi-trait genetic analysis of 908,697 individuals reveals sex-specific and sex-differential findings in genes regulated by androgen response elements.***](https://pubmed.ncbi.nlm.nih.gov/38233393/) Nat Commun. 2024 Jan 18. Vol. 15, issue 1, p. 586. PM: 38233393. PMC10794254.

Segar MW, Usman MS, Patel KV, Khan MS, Butler J, Manjunath L, Lam CSP, Verma S, Willett D, Kao D, Januzzi JL, Pandey A. [***Development and validation of a machine learning-based approach to identify high-risk diabetic cardiomyopathy phenotype***](https://pubmed.ncbi.nlm.nih.gov/39240129/). Eur J Heart Fail. 2024 Sep 6. doi: 10.1002/ejhf.3443. Epub ahead of print. PM: 39240129. PMC pending: Method C – author submits manuscript.

Sharma S, Katz R, Chaves PHM, Hoofnagle AN, Kizer JR, Bansal N, Ganz T, Ix JH. [***Iron deficiency and incident heart failure in older community-dwelling individuals***.](https://pubmed.ncbi.nlm.nih.gov/38407565/) ESC Heart Fail. 2024 Jun. Vol. 11, issue 3, pp. 1435-1442. PM: 38407565. PMC11098627.

Shelbaya K, Arthur V, Yang Y, Dorbala P, Buckley L, Claggett B, Skali H, Dufresne L, Yang TY, Engert JC, Thanassoulis G, Floyd J, Austin TR, Bortnick A, Kizer J, Freitas RCC, Singh SA, Aikawa E, Hoogeveen RC, Ballantyne C, Yu B, Coresh J, Blaha MJ, Matsushita K, Shah AM. [***Large-scale proteomics identifies novel biomarkers and circulating risk factors for aortic stenosis***](https://pubmed.ncbi.nlm.nih.gov/38296402/)***.*** J Am Coll Cardiol. 2024 Feb 6. Vol. 83, issue 5, pp. 577-591. PM: 38296402. PMC pending: Method D – publisher submits within 12 months of publication.

Shore S, Li H, Zhang M, Whitney R, Gross AL, Bhatt AS, Nallamothu BK, Giordani B, Briceño EM, Sussman JB, Gutierrez J, Yaffe K, Griswold M, Johansen MC, Lopez OL, Gottesman RF, Sidney S, Heckbert SR, Rundek T, Hughes TM, Longstreth WT Jr, Levine DA. [***Trajectory of cognitive function after incident heart failure***](https://pubmed.ncbi.nlm.nih.gov/38370803/)***.*** medRxiv [Preprint]. 2024 Feb 11:2024.02.09.24302608. doi: 10.1101/2024.02.09.24302608. PM: 38370803. PMC10871464.

Sterenborg RBTM, Steinbrenner I, Li Y, Bujnis MN, Naito T, Marouli E, Galesloot TE, Babajide O, Andreasen L, Astrup A, Åsvold BO, Bandinelli S, Beekman M, Beilby JP, Bork-Jensen J, Boutin T, Brody JA, Brown SJ, Brumpton B, Campbell PJ, Cappola AR, Ceresini G, Chaker L, Chasman DI, Concas MP, Coutinho de Almeida R, Cross SM, Cucca F, Deary IJ, Kjaergaard AD, Echouffo Tcheugui JB, Ellervik C, Eriksson JG, Ferrucci L, Freudenberg J; GHS DiscovEHR; Regeneron Genetics Center; Fuchsberger C, Gieger C, Giulianini F, Gögele M, Graham SE, Grarup N, Gunjača I, Hansen T, Harding BN, Harris SE, Haunsø S, Hayward C, Hui J, Ittermann T, Jukema JW, Kajantie E, Kanters JK, Kårhus LL, Kiemeney LALM, Kloppenburg M, Kühnel B, Lahti J, Langenberg C, Lapauw B, Leese G, Li S, Liewald DCM, Linneberg A, Lominchar JVT, Luan J, Martin NG, Matana A, Meima ME, Meitinger T, Meulenbelt I, Mitchell BD, Møllehave LT, Mora S, Naitza S, Nauck M, Netea-Maier RT, Noordam R, Nursyifa C, Okada Y, Onano S, Papadopoulou A, Palmer CNA, Pattaro C, Pedersen O, Peters A, Pietzner M, Polašek O, Pramstaller PP, Psaty BM, Punda A, Ray D, Redmond P, Richards JB, Ridker PM, Russ TC, Ryan KA, Olesen MS, Schultheiss UT, Selvin E, Siddiqui MK, Sidore C, Slagboom PE, Sørensen TIA, Soto-Pedre E, Spector TD, Spedicati B, Srinivasan S, Starr JM, Stott DJ, Tanaka T, Torlak V, Trompet S, Tuhkanen J, Uitterlinden AG, van den Akker EB, van den Eynde T, van der Klauw MM, van Heemst D, Verroken C, Visser WE, Vojinovic D, Völzke H, Waldenberger M, Walsh JP, Wareham NJ, Weiss S, Willer CJ, Wilson SG, Wolffenbuttel BHR, Wouters HJCM, Wright MJ, Yang Q, Zemunik T, Zhou W, Zhu G, Zöllner S, Smit JWA, Peeters RP, Köttgen A, Teumer A, Medici M. [***Multi-trait analysis characterizes the genetics of thyroid function and identifies causal associations with clinical implications***](https://pubmed.ncbi.nlm.nih.gov/38291025/). Nat Commun. 2024 Jan 30. Vol. 15, issue 1, p. 888. PM: 38291025. PMC10828500.

Sun X, Bulekova K, Yang J, Lai M, Pitsillides AN, Liu X, Zhang Y, Guo X, Yong Q, Raffield LM, Rotter JI, Rich SS, Abecasis G, Carson AP, Vasan RS, Bis JC, Psaty BM, Boerwinkle E, Fitzpatrick AL, Satizabal CL, Arking DE, Ding J, Levy D, Liu C; TOPMed mtDNA working group. [Association analysis of mitochondrial DNA heteroplasmic variants: Methods and application](https://pubmed.ncbi.nlm.nih.gov/39245194/). Mitochondrion. 2024 Sep 6:101954. doi: 10.1016/j.mito.2024.101954. Epub ahead of print. PM: 39245194. PMC pending: Method D - publisher submits within 12 months of publication.

Suzuki K, Hatzikotoulas K, Southam L, Taylor HJ, Yin X, Lorenz KM, Mandla R, Huerta-Chagoya A, Melloni GEM, Kanoni S, Rayner NW, Bocher O, Arruda AL, Sonehara K, Namba S, Lee SSK, Preuss MH, Petty LE, Schroeder P, Vanderwerff B, Kals M, Bragg F, Lin K, Guo X, Zhang W, Yao J, Kim YJ, Graff M, Takeuchi F, Nano J, Lamri A, Nakatochi M, Moon S, Scott RA, Cook JP, Lee JJ, Pan I, Taliun D, Parra EJ, Chai JF, Bielak LF, Tabara Y, Hai Y, Thorleifsson G, Grarup N, Sofer T, Wuttke M, Sarnowski C, Gieger C, Nousome D, Trompet S, Kwak SH, Long J, Sun M, Tong L, Chen WM, Nongmaithem SS, Noordam R, Lim VJY, Tam CHT, Joo YY, Chen CH, Raffield LM, Prins BP, Nicolas A, Yanek LR, Chen G, Brody JA, Kabagambe E, An P, Xiang AH, Choi HS, Cade BE, Tan J, Broadaway KA, Williamson A, Kamali Z, Cui J, Thangam M, Adair LS, Adeyemo A, Aguilar-Salinas CA, Ahluwalia TS, Anand SS, Bertoni A, Bork-Jensen J, Brandslund I, Buchanan TA, Burant CF, Butterworth AS, Canouil M, Chan JCN, Chang LC, Chee ML, Chen J, Chen SH, Chen YT, Chen Z, Chuang LM, Cushman M, Danesh J, Das SK, de Silva HJ, Dedoussis G, Dimitrov L, Doumatey AP, Du S, Duan Q, Eckardt KU, Emery LS, Evans DS, Evans MK, Fischer K, Floyd JS, Ford I, Franco OH, Frayling TM, Freedman BI, Genter P, Gerstein HC, Giedraitis V, González-Villalpando C, González-Villalpando ME, Gordon-Larsen P, Gross M, Guare LA, Hackinger S, Hakaste L, Han S, Hattersley AT, Herder C, Horikoshi M, Howard AG, Hsueh W, Huang M, Huang W, Hung YJ, Hwang MY, Hwu CM, Ichihara S, Ikram MA, Ingelsson M, Islam MT, Isono M, Jang HM, Jasmine F, Jiang G, Jonas JB, Jørgensen T, Kamanu FK, Kandeel FR, Kasturiratne A, Katsuya T, Kaur V, Kawaguchi T, Keaton JM, Kho AN, Khor CC, Kibriya MG, Kim DH, Kronenberg F, Kuusisto J, Läll K, Lange LA, Lee KM, Lee MS, Lee NR, Leong A, Li L, Li Y, Li-Gao R, Ligthart S, Lindgren CM, Linneberg A, Liu CT, Liu J, Locke AE, Louie T, Luan J, Luk AO, Luo X, Lv J, Lynch JA, Lyssenko V, Maeda S, Mamakou V, Mansuri SR, Matsuda K, Meitinger T, Melander O, Metspalu A, Mo H, Morris AD, Moura FA, Nadler JL, Nalls MA, Nayak U, Ntalla I, Okada Y, Orozco L, Patel SR, Patil S, Pei P, Pereira MA, Peters A, Pirie FJ, Polikowsky HG, Porneala B, Prasad G, Rasmussen-Torvik LJ, Reiner AP, Roden M, Rohde R, Roll K, Sabanayagam C, Sandow K, Sankareswaran A, Sattar N, Schönherr S, Shahriar M, Shen B, Shi J, Shin DM, Shojima N, Smith JA, So WY, Stančáková A, Steinthorsdottir V, Stilp AM, Strauch K, Taylor KD, Thorand B, Thorsteinsdottir U, Tomlinson B, Tran TC, Tsai FJ, Tuomilehto J, Tusie-Luna T, Udler MS, Valladares-Salgado A, van Dam RM, van Klinken JB, Varma R, Wacher-Rodarte N, Wheeler E, Wickremasinghe AR, van Dijk KW, Witte DR, Yajnik CS, Yamamoto K, Yamamoto K, Yoon K, Yu C, Yuan JM, Yusuf S, Zawistowski M, Zhang L, Zheng W; VA Million Veteran Program; Raffel LJ, Igase M, Ipp E, Redline S, Cho YS, Lind L, Province MA, Fornage M, Hanis CL, Ingelsson E, Zonderman AB, Psaty BM, Wang YX, Rotimi CN, Becker DM, Matsuda F, Liu Y, Yokota M, Kardia SLR, Peyser PA, Pankow JS, Engert JC, Bonnefond A, Froguel P, Wilson JG, Sheu WHH, Wu JY, Hayes MG, Ma RCW, Wong TY, Mook-Kanamori DO, Tuomi T, Chandak GR, Collins FS, Bharadwaj D, Paré G, Sale MM, Ahsan H, Motala AA, Shu XO, Park KS, Jukema JW, Cruz M, Chen YI, Rich SS, McKean-Cowdin R, Grallert H, Cheng CY, Ghanbari M, Tai ES, Dupuis J, Kato N, Laakso M, Köttgen A, Koh WP, Bowden DW, Palmer CNA, Kooner JS, Kooperberg C, Liu S, North KE, Saleheen D, Hansen T, Pedersen O, Wareham NJ, Lee J, Kim BJ, Millwood IY, Walters RG, Stefansson K, Ahlqvist E, Goodarzi MO, Mohlke KL, Langenberg C, Haiman CA, Loos RJF, Florez JC, Rader DJ, Ritchie MD, Zöllner S, Mägi R, Marston NA, Ruff CT, van Heel DA, Finer S, Denny JC, Yamauchi T, Kadowaki T, Chambers JC, Ng MCY, Sim X, Below JE, Tsao PS, Chang KM, McCarthy MI, Meigs JB, Mahajan A, Spracklen CN, Mercader JM, Boehnke M, Rotter JI, Vujkovic M, Voight BF, Morris AP, Zeggini E. [***Genetic drivers of heterogeneity in type 2 diabetes pathophysiology***](https://pubmed.ncbi.nlm.nih.gov/38374256/). Nature. 2024 Mar. Vol. 627(8003), pp. 347-357. PM: 38374256. PMC10937372.

Tan MCB, Isom CA, Liu Y, Trégouët DA; INVENT Consortium; Wu L, Zhou D, Gamazon ER. [***Transcriptome-wide association study and Mendelian randomization in pancreatic cancer identifies susceptibility genes and causal relationships with type 2 diabetes and venous thromboembolism***](https://pubmed.ncbi.nlm.nih.gov/39002386/). EBioMedicine. 2024 Aug. Vol. 106, 105233. doi: 10.1016/j.ebiom.2024.105233. Epub 2024 Jul 12. PM: 39002386. PMC11284564.

Tang WHW, Lemaitre RN, Jensen PN, Wang M, Wang Z, Li XS, Nemet I, Lee Y, Lai HTM, de Oliveira Otto MC, Fretts AM, Sotoodehnia N, DiDonato JA, Bäckhed F, Psaty BM, Siscovick DS, Budoff MJ, Mozaffarian D, Hazen SL. [***Trimethylamine N-Oxide and related gut microbe-derived metabolites and incident heart failure development in community-based populations***](https://pubmed.ncbi.nlm.nih.gov/39119698/). Circ Heart Fail. 2024 Aug. Vol. 17, issue 8, e011569. doi: 10.1161/CIRCHEARTFAILURE.124.011569. Epub 2024 Aug 9. PM: 39119698. PMC11335438.

Vlasschaert C, Robinson-Cohen C, Chen J, Akwo E, Parker AC, Silver SA, Bhatraju PK, Poisner H, Cao S, Jiang M, Wang Y, Niu A, Siew E, Van Amburg JC, Kramer HJ, Kottgen A, Franceschini N, Psaty BM, Tracy RP, Alonso A, Arking DE, Coresh J, Ballantyne CM, Boerwinkle E, Grams M, Zhang MZ, Kestenbaum B, Lanktree MB, Rauh MJ, Harris RC Jr, Bick AG. [***Clonal hematopoiesis of indeterminate potential is associated with acute kidney injury***](https://pubmed.ncbi.nlm.nih.gov/38454125/). Nat Med. 2024 Mar. Vol. 30, issue 3, pp. 810-817. doi: 10.1038/s41591-024-02854-6. Epub 2024 Mar 7. PM: 38454125. PMC10957477.

Wang H, Nagarajan P, Winkler T, Bentley A, Miller C, Kraja A, Schwander K, Lee S, Wang W, Brown M, Morrison J, Giri A, O'Connell J, Bartz T, de Las Fuentes L, Gudmundsdottir V, Guo X, Harris S, Huang Z, Kals M, Kho M, Lefevre C, Luan J, Lyytikäinen LP, Mangino M, Milaneschi Y, Palmer N, Rao V, Rauramaa R, Shen B, Stadler S, Sun Q, Tang J, Thériault S, van der Graaf A, van der Most P, Wang Y, Weiss S, Westerman K, Yang Q, Yasuharu T, Zhao W, Zhu W, Altschul D, Ansari MAY, Anugu P, Argoty-Pantoja A, Arzt M, Aschard H, Attia J, Bazzano L, Breyer M, Brody J, Cade B, Chen HH, Chen YI, Chen Z, de Vries P, Dimitrov L, Do A, Du J, Dupont C, Edwards T, Evans M, Faquih T, Felix S, Fisher-Hoch S, Floyd J, Graff M, Charles Gu C, Gu D, Hairston K, Hanley A, Heid I, Heikkinen S, Highland H, Hood M, Kähönen M, Karvonen-Gutierrez C, Kawaguchi T, Kazuya S, Tanika K, Komulainen P, Levy D, Lin H, Liu P, Marques-Vidal P, McCormick J, Mei H, Meigs J, Menni C, Nam K, Nolte I, Pacheco N, Petty L, Polikowsky H, Province M, Psaty B, Raffield L, Raitakari O, Rich S, Riha R, Risch L, Risch M, Ruiz-Narvaez E, Scott R, Sitlani C, Smith J, Sofer T, Teder-Laving M, Völker U, Vollenweider P, Wang G, van Dijk KW, Wilson O, Xia R, Yao J, Young K, Zhang R, Zhu X, Below J, Böger C, Conen D, Cox S, Dörr M, Feitosa M, Fox E, Franceschini N, Gharib S, Gudnason V, Harlow S, He J, Holliday E, Kutalik Z, Lakka T, Lawlor D, Lee S, Lehtimäki T, Li C, Liu CT, Mägi R, Matsuda F, Morrison A, Penninx BWJH, Peyser P, Rotter J, Snieder H, Spector T, Wagenknecht L, Wareham N, Zonderman A, North K, Fornage M, Hung A, Manning A, Gauderman W, Chen H, Munroe P, Rao D, van Heemst D, Redline S, Noordam R. [***A large-scale genome-wide study of gene-sleep duration interactions for blood pressure in 811,405 individuals from diverse populations***](https://pubmed.ncbi.nlm.nih.gov/39070651/). Res Sq [Preprint]. 2024 Jul 17:rs.3.rs-4163414. doi: 10.21203/rs.3.rs-4163414/v1. PM: 39070651. PMC11276021.

Wang M, Tang WHW, Li XS, de Oliveira Otto MC, Lee Y, Lemaitre RN, Fretts A, Nemet I, Sotoodehnia N, Sitlani CM, Budoff M, DiDonato JA, Wang Z, Bansal N, Shlipak MG, Psaty BM, Siscovick DS, Sarnak MJ, Mozaffarian D, Hazen SL. [***The gut microbial metabolite trimethylamine N-oxide, incident CKD, and kidney function decline***](https://pubmed.ncbi.nlm.nih.gov/38593157/). J Am Soc Nephrol. 2024 Jun 1. Vol. 35, issue 6, pp. 749-760. PM: 38593157. PMC11164118.

Webber K, Patel S, Kizer JR, Eastell R, Psaty BM, Newman AB, Cummings SR. [***Associations of serum GDF-15 levels with physical performance, mobility disability, cognition, cardiovascular disease, and mortality in older adults***](https://pubmed.ncbi.nlm.nih.gov/39148825/). medRxiv [Preprint]. 2024 Aug 8:2024.08.07.24311629. doi: 10.1101/2024.08.07.24311629. PM: 39148825. PMC11326340.

Weinstock JS, Chaudhry SA, Ioannou M, Viskadourou M, Reventun P, Jakubek YA, Alexander Liggett L, Laurie C, Broome JG, Khan A, Taylor KD, Guo X, Peyser PA, Boerwinkle E, Chami N, Kenny EE, Loos RJ, Psaty BM, Russell TP, Brody JA, Yun JH, Cho MH, Vasan RS, Kardia SL, Smith JA, Raffield LM, Bidulescu A, O'Brien E, de Andrade M, Rotter JI, Rich SS, Tracy RP, Chen YI, Gu CC, Hsiung CA, Kooperberg C, Haring B, Nassir R, Mathias R, Reiner A, Sankaran V, Lowenstein CJ, Blackwell TW, Abecasis GR, Smith AV, Kang HM, Natarajan P, Jaiswal S, Bick A, Post WS, Scheet P, Auer P, Karantanos T, Battle A, Arvanitis M. [***The genetic determinants and genomic consequences of non-leukemogenic somatic point mutations***](https://pubmed.ncbi.nlm.nih.gov/39228737/). medRxiv [Preprint]. 2024 Aug 26:2024.08.22.24312319. doi: 10.1101/2024.08.22.24312319. PM: 39228737. PMC11370504.

Zhang Y, Dron JS, Bellows BK, Khera AV, Liu J, Balte PP, Oelsner EC, Amr SS, Lebo MS, Nagy A, Peloso GM, Natarajan P, Rotter JI, Willer C, Boerwinkle E, Ballantyne CM, Lutsey PL, Fornage M, Lloyd-Jones DM, Hou L, Psaty BM, Bis JC, Floyd JS, Vasan RS, Heard-Costa NL, Carson AP, Hall ME, Rich SS, Guo X, Kazi DS, de Ferranti SD, Moran AE. [***Familial hypercholesterolemia variant and cardiovascular risk in individuals with elevated cholesterol***](https://pubmed.ncbi.nlm.nih.gov/38294787/). JAMA Cardiol. 2024 Jan 31:e235366. doi: 10.1001/jamacardio.2023.5366. Epub ahead of print. PM: 38294787. PMC10831623.

Zhu J, Jhang J, Yu H, Mushlin AI, Kamel H, Alemayehu N, Giardina JC, Gupta A, Pandya A. [***Cost-effectiveness of screening asymptomatic carotid stenosis by atherosclerotic cardiovascular risk***](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC11118553/#:~:text=Results,averting%20an%20estimated%2024%2C084%20strokes.). medRxiv [Preprint]. 2024 May 16. 2023.11.28.23299146. doi: 10.1101/2023.11.28.23299146. PM: 38798437. PMC11118553.

Ahiawodzi P, Solaru KW, Chaves PHM, Ix JH, Kizer JR, Tracy RP, Newman A, Siscovick D, Djousse L, Mukamal KJ. [***Non-esterified fatty acids and risk of peripheral artery disease in older adults: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/36754661/) Atherosclerosis. 2023 Apr. Vol. 370, pp. 25-32. PM: 36754661. [PMC10081410](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10081410/).

Armstrong ND, Srinivasasainagendra V, Ammous F, Assimes TL, Beitelshees AL, Brody J, Cade BE, Ida Chen YD, Chen H, de Vries PS, Floyd JS, Franceschini N, Guo X, Hellwege JN, House JS, Hwu CM, Kardia SLR, Lange EM, Lange LA, McDonough CW, Montasser ME, O'Connell JR, Shuey MM, Sun X, Tanner RM, Wang Z, Zhao W, Carson AP, Edwards TL, Kelly TN, Kenny EE, Kooperberg C, Loos RJF, Morrison AC, Motsinger-Reif A, Psaty BM, Rao DC, Redline S, Rich SS, Rotter JI, Smith JA, Smith AV, Irvin MR, Arnett DK. [***Whole genome sequence analysis of apparent treatment resistant hypertension status in participants from the Trans-Omics for Precision Medicine program****.*](https://pubmed.ncbi.nlm.nih.gov/38162683/) Front Genet. 2023 Dec 13. Vol. 14, p. 1278215. PM: 38162683. PMC10755672.

Bandeen-Roche K, Tian J, Buta B, Walston J, Xue QL. [***Substitution of self-reported measures for objectively assessed grip strength and slow walk in the Physical Frailty Phenotype: ramifications for validity***](https://pubmed.ncbi.nlm.nih.gov/37481528/)***.*** BMC Geriatr. 2023 Jul 22. Vol. 23, issue 1, p. 451. PM: 37481528. PMC10362666.

Barasch E, Gottdiener JS, Tressel W, Bartz TM, Buzkova P, Massera D, deFilippi C, Biggs ML, Psaty BM, Kizer JR, Owens D. [***The association of aortic valve sclerosis, aortic annulus increased reflectivity, and mitral annular calcification with subsequent aortic stenosis in older individuals. Findings from the Cardiovascular Health Study***.](https://pubmed.ncbi.nlm.nih.gov/36096340/) J Am Soc Echocardiogr. 2023 Jan. Vol. 36, issue 1, pp. 41-49.e1. Online ahead of print. PM: 36096340. PMC9822849.

Barzilay JI, Buzkova P, Fink HA, Cauley JA, Carbone L, Elam R, Robbins JA, Stein P, Sheets K, Jalal D, Mukamal KJ. [***The associations of markers of endothelial dysfunction with hip fracture risk.***](https://pubmed.ncbi.nlm.nih.gov/36859726/) Arch Osteoporos. 2023 Mar 2. Vol. 18, issue 1, p. 39. PM: 36859726. PMC10580991.

Bene-Alhasan Y, Siscovick DS, Ix JH, Kizer JR, Tracy R, Djoussé L, Mukamal KJ. [***The determinants of fasting and post-load non-esterified fatty acids in older adults: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/38115866/) Metabol Open. 2023 Oct 23. Vol. 20, p. 100261. PM: 38115866. [PMC10728567](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10728567/).

Besser LM, Lovasi GS, Zambrano JJ, Camacho S, Dhanekula D, Michael YL, Garg P, Hirsch JA, Siscovick D, Hurvitz PM, Biggs ML, Galvin JE, Bartz TM, Longstreth WT. [***Neighborhood greenspace and neighborhood income associated with white matter grade worsening: Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/37885920/) Alzheimers Dement (Amst). 2023 Oct 25. Vol. 15, issue 4, e12484. PM: 37885920. [PMC10598801](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10598801/).

Bhatia R, Hirsch C, Arnold AM, Newman AB, Mukamal KJ. [***Social networks, social support, and life expectancy in older adults: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/36965200/) Arch Gerontol Geriatr. 2023 Aug. 111:104981. doi: 10.1016/j.archger.2023.104981. PM: 36965200. PMC pending: Method D – publisher submits within 12 months of publication.

Bockus LB, Jensen PN, Fretts AM, Hoofnagle AN, McKnight B, Sitlani CM, Siscovick DS, King IB, Psaty BM, Sotoodehnia N, Lemaitre RN. [***Plasma ceramides and sphingomyelins and sudden cardiac death in the Cardiovascular Health Study***.](https://pubmed.ncbi.nlm.nih.gov/37976059/) JAMA Netw Open. 2023 Nov 1. Vol. 6, issue 11, e2343854. PM: 37976059. [PMC10656644](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10656644/).

Bouzid H, Belk JA, Jan M, Qi Y, Sarnowski C, Wirth S, Ma L, Chrostek MR, Ahmad H, Nachun D, Yao W; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; Beiser A, Bick AG, Bis JC, Fornage M, Longstreth WT Jr, Lopez OL, Natarajan P, Psaty BM, Satizabal CL, Weinstock J, Larson EB, Crane PK, Keene CD, Seshadri S, Satpathy AT, Montine TJ, Jaiswal S. [***Clonal hematopoiesis is associated with protection from Alzheimer's disease.***](https://pubmed.ncbi.nlm.nih.gov/37322115/) Nat Med. 2023 Jun 15. doi: 10.1038/s41591-023-02397-2. Online ahead of print. PM: 37322115. PMC10353941.

Buzkova P, Cauley JA, Fink HA, Robbins JA, Mukamal KJ, Barzilay JI***.*** [***Age-related factors associated with hip fracture risk.***](https://pubmed.ncbi.nlm.nih.gov/36889582/) Endocr Pract. 2023 Jun. Vol. 29, issue 6, pp. 478-483. PM: 36889582. PMC10258141.

Carbone L, Bůžková P, Fink HA, Robbins JA, Barzilay JI, Elam RE, Isales C. [***The association of tryptophan and its metabolites with incident hip fractures, mortality, and prevalent frailty in older adults: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/37808397/)**.** JBMR Plus. 2023 Aug 18. Vol. 7, issue 10, e10801. PM: 37808397. [PMC10556266](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10556266/).

Carbone L, Bůžková P, Fink HA, Robbins JA, Barzilay JI, Elam RE, Isales C, Connelly MA, Mukamal KJ. [***Plasma levels of branched chain amino acids, incident hip fractures and bone mineral density of the hip and spine***](https://pubmed.ncbi.nlm.nih.gov/37200158/)***.*** J Clin Endocrinol Metab. 2023 May 18. dgad275. doi: 10.1210/clinem/dgad275. Online ahead of print. PM: 37200158. PMC pending: Method D – publisher submits within 12 months of publication. NIHMSID:1910864.

Chemparathy A, Guen YL, Chen S, Lee EG, Leong L, Gorzynski J, Xu G, Belloy M, Kasireddy N, Tauber AP, Williams K, Stewart I, Wingo T, Lah J, Jayadev S, Hales C, Peskind E, Child DD, Keene CD, Cong L, Ashley E, Yu CE, Greicius MD. [**APOE*loss-of-function variants: compatible with longevity and associated with resistance to Alzheimer's Disease pathology.***](https://pubmed.ncbi.nlm.nih.gov/37547016/) medRxiv. 2023 Jul 24:2023.07.20.23292771. doi: 10.1101/2023.07.20.23292771. Preprint. PM: 37547016. [PMC10402217](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10402217/).

Chen F, Wang X, Jang SK, et al. [***Multi-ancestry transcriptome-wide association analyses yield insights into tobacco use biology and drug repurposing***](https://pubmed.ncbi.nlm.nih.gov/36702996/). Nat Genet. 2023 Feb. Vol. 55, issue 2, pp. 291-300. PM: 36702996. PMC9925385.

Chwa WJ, Lopez OL, Longstreth WT, Dai W, Raji CA. [***Longitudinal patterns of brain changes in a community sample in relation to aging and cognitive status.***](https://pubmed.ncbi.nlm.nih.gov/37355895/) J Alzheimers Dis. 2023 Vol. 94, issue 3, pp. 1035-1045. PM: 37355895. [PMC10674101](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10674101/)

Cole KL, Boehme AK, Thacker EL, Longstreth WT Jr, Brown BL, Gale SD, Hedges DW, Anderson JK, Elkind MSV. [***Hospital-acquired infection at time of stroke and cognitive decline: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/37871579/) Cerebrovasc Dis. 2023 Oct 23. doi: 10.1159/000533568. Online ahead of print. PM: 37871579. PMC pending: NIHMSID 1985512.

Cronjé HT, Liu X, Odden MC, Moseholm KF, Seshadri S, Satizabal CL, Lopez OL, Bis JC, Djoussé L, Fohner AE, Psaty BM, Tracy RP, Longstreth WT Jr, Jensen MK, Mukamal KJ. [***Serum NfL and GFAP are associated with incident dementia and dementia mortality in older adults: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/37392405/) Alzheimers Dement. 2023 Jul 1. doi: 10.1002/alz.13367. Online ahead of print. PM: 37392405. PMC10757989.

Cronjé HT, Mi MY, Austin TR, Biggs ML, Siscovick DS, Lemaitre RN, Psaty BM, Tracy RP, Djoussé L, Kizer JR, Ix JH, Rao P, Robbins JM, Barber JL, Sarzynski MA, Clish CB, Bouchard C, Mukamal KJ, Gerszten RE, Jensen MK. [***Plasma proteomic risk markers of incident type 2 diabetes reflect physiologically distinct components of glucose-insulin homeostasis.***](https://pubmed.ncbi.nlm.nih.gov/36749929/) Diabetes. 2023 May 1. Vol. 72, issue 5, pp. 666-673. PM: 36749929. PMC10130486.

de Las Fuentes L, Schwander KL, Brown MR, Bentley AR, Winkler TW, Sung YJ, Munroe PB, Miller CL, Aschard H, Aslibekyan S, Bartz TM, Bielak LF, Chai JF, Cheng CY, Dorajoo R, Feitosa MF, Guo X, Hartwig FP, Horimoto A, Kolčić I, Lim E, Liu Y, Manning AK, Marten J, Musani SK, Noordam R, Padmanabhan S, Rankinen T, Richard MA, Ridker PM, Smith AV, Vojinovic D, Zonderman AB, Alver M, Boissel M, Christensen K, Freedman BI, Gao C, Giulianini F, Harris SE, He M, Hsu FC, Kühnel B, Laguzzi F, Li X, Lyytikäinen LP, Nolte IM, Poveda A, Rauramaa R, Riaz M, Robino A, Sofer T, Takeuchi F, Tayo BO, van der Most PJ, Verweij N, Ware EB, Weiss S, Wen W, Yanek LR, Zhan Y, Amin N, Arking DE, Ballantyne C, Boerwinkle E, Brody JA, Broeckel U, Campbell A, Canouil M, Chai X, Chen YI, Chen X, Chitrala KN, Concas MP, de Faire U, de Mutsert R, de Silva HJ, de Vries PS, Do A, Faul JD, Fisher V, Floyd JS, Forrester T, Friedlander Y, Girotto G, Gu CC, Hallmans G, Heikkinen S, Heng CK, Homuth G, Hunt S, Ikram MA, Jacobs DR Jr, Kavousi M, Khor CC, Kilpeläinen TO, Koh WP, Komulainen P, Langefeld CD, Liang J, Liu K, Liu J, Lohman K, Mägi R, Manichaikul AW, McKenzie CA, Meitinger T, Milaneschi Y, Nauck M, Nelson CP, et al. [***Gene-educational attainment interactions in a multi-population genome-wide meta-analysis identify novel lipid loci.***](https://pubmed.ncbi.nlm.nih.gov/38028628/) Front Genet. 2023 Nov 2. Vol. 14, 1235337. doi: 10.3389/fgene.2023.1235337. eCollection 2023. PM: 38028628. [PMC10651736](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10651736/).

de Oliveira Otto MC, Wu JHY, Thacker EL, Lai HTM, Lemaitre RN, Padhye N, Song X, King IB, Lopez O, Siscovick DS, Mozaffarian D. [***Circulating omega-3 and omega-6 fatty acids, cognitive decline, and dementia in older adults.***](https://pubmed.ncbi.nlm.nih.gov/37638432/)J Alzheimers Dis. 2023 Aug 23. doi: 10.3233/JAD-230083. Online ahead of print. PM: 37638432. [PMC10765383](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10765383/).

de Vries PS, Conomos MP, Singh K, Nicholson CJ, Jain D, Hasbani NR, Jiang W, Lee S, Lino Cardenas CL, Lutz SM, Wong D, Guo X, Yao J, Young EP, Tcheandjieu C, Hilliard AT, Bis JC, Bielak LF, Brown MR, Musharoff S, Clarke SL, Terry JG, Palmer ND, Yanek LR, Xu H, Heard-Costa N, Wessel J, Selvaraj MS, Li RH, Sun X, Turner AW, Stilp AM, Khan A, Newman AB, Rasheed A, Freedman BI, Kral BG, McHugh CP, Hodonsky C, Saleheen D, Herrington DM, Jacobs DR Jr, Nickerson DA, Boerwinkle E, Wang FF, Heiss G, Jun G, Kinney GL, Sigurslid HH, Doddapaneni H, Hall IM, Bensenor IM, Broome J, Crapo JD, Wilson JG, Smith JA, Blangero J, Vargas JD, Mosquera JV, Smith JD, Viaud-Martinez KA, Ryan KA, Young KA, Taylor KD, Lange LA, Emery LS, Bittencourt MS, Budoff MJ, Montasser ME, Yu M, Mahaney MC, Mahamdeh MS, Fornage M, Franceschini N, Lotufo PA, Natarajan P, Wong Q, Mathias RA, Gibbs RA, Do R, Mehran R, Tracy RP, Kim RW, Nelson SC, Damrauer SM, Kardia SLR, Rich SS, Fuster V, Napolioni V, Zhao W, Tian W, Yin X, Min YI, Manning AK, Peloso G, Kelly TN, O'Donnell CJ, Morrison AC, Curran JE, Zapol WM, Bowden DW, Becker LC, Correa A, Mitchell BD, Psaty BM, Carr JJ, Pereira AC, Assimes TL, Stitziel NO, Hokanson JE, Laurie CA, Rotter JI, Vasan RS, Post WS, Peyser PA, Miller CL, Malhotra R. [***Whole-genome sequencing uncovers two loci for coronary artery calcification and identifies ARSE as a regulator of vascular calcification***](https://pubmed.ncbi.nlm.nih.gov/38817323/). Nat Cardiovasc Res. 2023 Dec. Vol. 2, issue 12, pp. 1159-1172. PM: 38817323. PMC11138106.

Dron JS, Patel AP, Zhang Y, Jurgens SJ, Maamari DJ, Wang M, Boerwinkle E, Morrison AC, de Vries PS, Fornage M, Hou L, Lloyd-Jones DM, Psaty BM, Tracy RP, Bis JC, Vasan RS, Levy D, Heard-Costa N, Rich SS, Guo X, Taylor KD, Gibbs RA, Rotter JI, Willer CJ, Oelsner EC, Moran AE, Peloso GM, Natarajan P, Khera AV. [***Association of rare protein-truncating DNA variants in APOB or PCSK9 with low-density lipoprotein cholesterol level and risk of coronary heart disease.***](https://pubmed.ncbi.nlm.nih.gov/36723951/) JAMA Cardiol. 2023 Feb 1. Vol. 8, issue 3, pp. 258-267. PM: 36723951. PMC9996405.

Einson J, Glinos D, Boerwinkle E, Castaldi P, Darbar D, de Andrade M, Ellinor P, Fornage M, Gabriel S, Germer S, Gibbs R, Hersh CP, Johnsen J, Kaplan R, Konkle BA, Kooperberg C, Nassir R, Loos RJF, Meyers DA, Mitchell BD, Psaty B, Vasan RS, Rich SS, Rienstra M, Rotter JI, Saferali A, Shoemaker MB, Silverman E, Smith AV; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; Mohammadi P, Castel SE, Iossifov I, Lappalainen T. [***Genetic control of mRNA splicing as a potential mechanism for incomplete penetrance of rare coding variants***.](https://pubmed.ncbi.nlm.nih.gov/37348055/) Genetics. 2023 Jun 22. iyad115. doi: 10.1093/genetics/iyad115. Online ahead of print. PM: 37348055. [PMC104116021](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9915611/).

Elam RE, Bůžková P, Delaney JAC, Fink HA, Barzilay JI, Carbone LD, Saha R, Robbins JA, Mukamal KJ, Valderrábano RJ, Psaty BM, Tracy RP, Olson NC, Huber SA, Doyle MF, Landay AL, Cauley JA. [***Association of immune cell subsets with incident hip fracture: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/37650930/) Calcif Tissue Int. 2023 Aug 31. doi: 10.1007/s00223-023-01126-8. Online ahead of print. PM: 37650930. PMC pending: Method D – publisher submits.

Fan K, Francis L, Aslam MM, Bedison MA, Lawrence E, Acharya V, Snitz BE, Ganguli M, DeKosky ST, Lopez OL, Feingold E, Kamboh MI. [***Investigation of the independent role of a rare APOE variant (L28P; APOE\*4Pittsburgh) in late-onset Alzheimer disease***](https://pubmed.ncbi.nlm.nih.gov/36528961/). Neurobiol Aging. 2023 Feb. Vol. 122, pp. 107-111. PM: 36528961. **PMC9839598.**

Feofanova EV, Brown MR, Alkis T, Manuel AM, Li X, Tahir UA, Li Z, Mendez KM, Kelly RS, Qi Q, Chen H, Larson MG, Lemaitre RN, Morrison AC, Grieser C, Wong KE, Gersztern RE, Zhao Z, Lasky-Su J, NHLBI Trans-Omics for Precision Medicine (TOPMed), Yu B. [***Whole-genome sequencing analysis of human metabolome in multi-ethnic populations.***](https://pubmed.ncbi.nlm.nih.gov/37253714/)Nat Commun. 2023 May 30. Vol. 14, issue 1. P. 3111. PM: 37253714. [PMC10229598](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10229598/).

Floyd JS, Sitlani CM, Doyle MF, Feinstein MJ, Olson NC, Heckbert SR, Huber SA, Tracy RP, Psaty BM, Delaney JAC. [***Immune cell subpopulations as risk factors for atrial fibrillation: The Cardiovascular Health Study and Multi-Ethnic Study of Atherosclerosis.***](https://pubmed.ncbi.nlm.nih.gov/36270578/) Heart Rhythm. 2023 Feb. Vol. 20, issue 2, pp. 315-317. PM: 36270578. PMC9898090.

Frimodt-Møller EK, Gottdiener JS, Soliman EZ, Kizer JR, Vittinghoff E, Psaty BM, Biering-Sørensen T, Marcus GM. [***Inflammation and incident conduction disease.***](https://pubmed.ncbi.nlm.nih.gov/36565176/) J Am Heart Assoc. 2023 Jan 3. Vol. 12, issue 1, p. e027247. PM: 36565176. PMC9973568.

Frimodt-Møller EK, Soliman EZ, Kizer JR, Vittinghoff E, Psaty BM, Biering-Sørensen T, Gottdiener JS, Marcus GM. [***Lifestyle habits associated with cardiac conduction disease.***](https://pubmed.ncbi.nlm.nih.gov/36660815/) Eur Heart J. 2023 Mar 21. Vol. 44, issue 12, pp. 1058-1066. PM: 36660815. PMC10226753.

Gao H, Patel S, Fohtung RB, Cawthon PM, Newman AB, Cauley JA, Carbone L, Chaves PHM, Stein PK, Civitelli R, Kizer JR. [***Sex- and race-specific associations of bone mineral density with incident heart failure and its subtypes in older adults.***](https://pubmed.ncbi.nlm.nih.gov/36334030/) J Am Geriatr Soc. 2023 Mar. Vol. 71, issue 3, pp. 742-755. PM: 36334030**. PMC10023291.**

Georgakis MK, Malik R, Hasbani NR, Shakt G, Morrison AC, Tsao NL, Judy R, Mitchell BD, Xu H, Montasser ME, Do R, Kenny EE, Loos RJF, Terry JG, Carr JJ, Bis JC, Psaty BM, Longstreth WT, Young KA, Lutz SM, Cho MH, Broome J, Khan AT, Wang FF, Heard-Costa N, Seshadri S, Vasan RS, Palmer ND, Freedman BI, Bowden DW, Yanek LR, Kral BG, Becker LC, Peyser PA, Bielak LF, Ammous F, Carson AP, Hall ME, Raffield LM, Rich SS, Post WS, Tracy RP, Taylor KD, Guo X, Mahaney MC, Curran JE, Blangero J, Clarke SL, Haessler JW, Hu Y, Assimes TL, Kooperberg C, Damrauer SM, Rotter JI, de Vries PS, Dichgans M. [***Carriers of rare damaging***CCR2***genetic variants are at lower risk of atherosclerotic disease****.*](https://pubmed.ncbi.nlm.nih.gov/37645892/) medRxiv. 2023 Aug 16:2023.08.14.23294063. doi: 10.1101/2023.08.14.23294063. Preprint. PM: 37645892. PMC10462211.

Gharib AR, Jensen PN, Psaty BM, Hoofnagle AN, Siscovick D, Gharib SA, Sitlani CM, Sotoodehnia N, Lemaitre RN. [***Plasma sphingolipids, lung function and COPD: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/37020834/) ERJ Open Res. 2023 Apr 3. Vol. 9, issue 2, pp. 00346-2022. PM: 37020834. [PMC10068528.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10068528/)

Godina SL, Rosso AL, Hirsch JA, Besser LM, Lovasi GS, Donovan GH, Garg PK, Platt JM, Fitzpatrick AL, Lopez OL, Carlson MC, Michael YL. [***Neighborhood greenspace and cognition: the Cardiovascular Health Study***.](https://pubmed.ncbi.nlm.nih.gov/36603455/) Health Place 2023 Jan 3. Vol. 79, p. 102960. PM: 36603455. PMC9928891.

Goudis C, Daios S, Dimitriadis F, Liu T. [***CHARGE-AF: A useful score for atrial fibrillation prediction?***](https://pubmed.ncbi.nlm.nih.gov/36056866/) Curr Cardiol Rev. 2023. Vol. 19, issue 2, pp. 5-10. PM: 36056866. PMC10201902.

Guirette M, Lan J, McKeown N, Brown MR, Chen H, DE Vries PS, Kim H, Rebholz CM, Morrison AC, Bartz TM, Fretts AM, Guo X, Lemaitre RN, Liu CT, Noordam R, DE Mutsert R, Rosendaal FR, Wang CA, Beilin L, Mori TA, Oddy WH, Pennell CE, Chai JF, Whitton C, VAN Dam RM, Liu J, Tai ES, Sim X, Neuhouser ML, Kooperberg C, Tinker L, Franceschini N, Huan T, Winkler TW, Bentley AR, Gauderman WJ, Heerkens L, Tanaka T, van Rooij J, Munroe PB, Warren HR, Voortman T, Chen H, Rao DC, Levy D, Ma J. [***Genome-wide interaction analysis with DASH diet score identified novel loci for systolic blood pressure***.](https://pubmed.ncbi.nlm.nih.gov/37986948/) medRxiv. 2023 Nov 11:2023.11.10.23298402. doi: 10.1101/2023.11.10.23298402. Preprint. PM: 37986948. PMC10659476.

Guo MH, Lee WP, Vardarajan B, Schellenberg GD, Phillips-Cremins J. [***Polygenic burden of short tandem repeat expansions promote risk for Alzheimer's disease.***](https://pubmed.ncbi.nlm.nih.gov/38014121/) medRxiv. 2023 Nov 16:2023.11.16.23298623. doi: 10.1101/2023.11.16.23298623. Preprint. PM: 38014121. PMC10680900.

Hasbani NR, Westerman KE, Heon Kwak S, Chen H, Li X, Dicorpo D, Wessel J, Bis JC, Sarnowski C, Wu P, Bielak LF, Guo X, Heard-Costa N, Kinney G, Mahaney MC, Montasser ME, Palmer ND, Raffield LM, Terry JG, Yanek LR, Bon J, Bowden DW, Brody JA, Duggirala R, Jacobs DR, Kalyani RR, Lange LA, Mitchell BD, Smith JA, Taylor KD, Carson A, Curran JE, Fornage M, Freedman BI, Gabriel S, Gibbs RA, Gupta N, Kardia SLR, Kral BG, Momin Z, Newman AB, Post WS, Viaud-Martinez KA, Young KA, Becker LC, Bertoni A, Blangero J, Carr JJ, Pratte K, Psaty BM, Rich SS; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; TOPMed Atherosclerosis Working Group; TOPMed Diabetes Working Group; Wu JC, Malhotra R, Peyser PA, Morrison AC, Vasan RS, Lin X, Rotter JI, Meigs JB, Manning AK, de Vries PS. [***Type 2 Diabetes modifies the association of CAD genomic risk variants with subclinical atherosclerosis.***](https://pubmed.ncbi.nlm.nih.gov/38014529/) Circ Genom Precis Med. 2023 Nov 28:e004176. doi: 10.1161/CIRCGEN.123.004176. Online ahead of print. PM: 38014529. PMC10843644.

Huque MH, Kootar S, Eramudugolla R, Han SD, Carlson MC, Lopez OL, Bennett DA, Peters R, Anstey KJ. [***CogDrisk, ANU-ADRI, CAIDE, and LIBRA risk scores for estimating dementia risk.***](https://pubmed.ncbi.nlm.nih.gov/37647064/) JAMA Netw Open. 2023 Aug 1. Vol. 6, issue 8, e2331460. PM: 37647064. PMC10469268

Jakubek YA, Zhou Y, Stilp A, Bacon J, Wong JW, Ozcan Z, Arnett D, Barnes K, Bis JC, Boerwinkle E, Brody JA, Carson AP, Chasman DI, Chen J, Cho M, Conomos MP, Cox N, Doyle MF, Fornage M, Guo X, Kardia SLR, Lewis JP, Loos RJF, Ma X, Machiela MJ, Mack TM, Mathias RA, Mitchell BD, Mychaleckyj JC, North K, Pankratz N, Peyser PA, Preuss MH, Psaty B, Raffield LM, Vasan RS, Redline S, Rich SS, Rotter JI, Silverman EK, Smith JA, Smith AP, Taub M, Taylor KD, Yun J, Li Y, Desai P, Bick AG, Reiner AP, Scheet P, Auer PL. [***Mosaic chromosomal alterations in blood across ancestries using whole-genome sequencing.***](https://pubmed.ncbi.nlm.nih.gov/37904051/) Nat Genet. 2023 Nov. Vol. 55, issue 11, pp. 1912-1919. PM: 37904051. [PMC10632132](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10632132/).

Ji Y, Temprano-Sagrera G, Holle LA, Bebo A, Brody JA, Le NQ, Kangro K, Brown MR, Martinez-Perez A, Sitlani CM, Suchon P, Kleber ME, Emmert DB, Bilge Ozel A, Dobson DA, Tang W, Llobet D, Tracy RP, Deleuze JF, Delgado GE, Gögele M, Wiggins KL, Souto JC, Pankow JS, Taylor KD, Trégouët DA, Moissl AP, Fuchsberger C, Rosendaal FR, Morrison AC, Soria JM, Cushman M, Morange PE, März W, Hicks AA, Desch KC, Johnson AD, de Vries PS; CHARGE Consortium Hemostasis Working Group, INVENT Consortium; Wolberg AS, Smith NL, Sabater-Lleal M. [***Antithrombin, protein C, and protein S: genome and transcriptome-wide association studies identify 7 novel loci regulating plasma levels***](https://pubmed.ncbi.nlm.nih.gov/37128921/). Arterioscler Thromb Vasc Biol. 2023 Jul. Vol. 43, issue 7, pp. e254-e269. PM: 37128921. PMC10330350.

Johansen MC, Ye W, Gross A, Gottesman RF, Han D, Whitney R, Briceño EM, Giordani BJ, Shore S, Elkind MSV, Manly JJ, Sacco RL, Fohner A, Griswold M, Psaty BM, Sidney S, Sussman J, Yaffe K, Moran AE, Heckbert S, Hughes TM, Galecki A, Levine DA. [***Association between acute myocardial infarction and cognition.***](https://pubmed.ncbi.nlm.nih.gov/37252710/) JAMA Neurol. 2023 May 30:e231331. doi: 10.1001/jamaneurol.2023.1331. Online ahead of print. PM: 37252710. PMC10230369.

Jonmundsson T, Steindorsdottir AE, Austin TR, Frick EA, Axelsson GT, Launer L, Psaty BM, Loureiro J, Orth AP, Aspelund T, Emilsson V, Floyd JS, Jennings L, Gudnason V, Gudmundsdottir V. [***A proteomic analysis of atrial fibrillation in a prospective longitudinal cohort (AGES-Reykjavik study).***](https://pubmed.ncbi.nlm.nih.gov/37967346/) Europace. 2023 Nov 2. Vol. 25, issue 11, euad320. PM: 37967346. [PMC10685397](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10685397/).

Kalani R, Bartz TM, Psaty BM, Elkind MSV, Floyd JS, Gerszten RE, Shojaie A, Heckbert SR, Bis JC, Austin TR, Tirschwell DL, Delaney JAC, Longstreth WT Jr. [***Plasma proteomic associations with incident ischemic stroke in older adults: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/37015819/) Neurology. 2023 May 23. Vol. 100, issue 21, pp. e2182-e2190. PM: 37015819. PMC10238156.

Kavousi M, Bos MM, Barnes HJ, Cardenas CLL, Wong D, Lu H, Hodonsky CJ, Landsmeer LPL, Turner AW, Kho M, Hasbani NR, de Vries PS, Bowden DW, Chopade S, Deelen J, Benavente ED, Guo X, Hofer E, Hwang SJ, Lutz SM, Lyytikäinen LP, Slenders L, Smith AV, Stanislawski MA, van Setten J, Wong Q, Yanek LR, Becker DM, Beekman M, Budoff MJ, Feitosa MF, Finan C, Hilliard AT, Kardia SLR, Kovacic JC, Kral BG, Langefeld CD, Launer LJ, Malik S, Hoesein FAAM, Mokry M, Schmidt R, Smith JA, Taylor KD, Terry JG, van der Grond J, van Meurs J, Vliegenthart R, Xu J, Young KA, Zilhão NR, Zweiker R, Assimes TL, Becker LC, Bos D, Carr JJ, Cupples LA, de Kleijn DPV, de Winther M, den Ruijter HM, Fornage M, Freedman BI, Gudnason V, Hingorani AD, Hokanson JE, Ikram MA, Išgum I, Jacobs DR Jr, Kähönen M, Lange LA, Lehtimäki T, Pasterkamp G, Raitakari OT, Schmidt H, Slagboom PE, Uitterlinden AG, Vernooij MW, Bis JC, Franceschini N, Psaty BM, Post WS, Rotter JI, Björkegren JLM, O'Donnell CJ, Bielak LF, Peyser PA, Malhotra R, van der Laan SW, Miller CL. [***Multi-ancestry genome-wide study identifies effector genes and druggable pathways for coronary artery calcification.***](https://pubmed.ncbi.nlm.nih.gov/37770635/) Nat Genet. 2023 Sep 28. doi: 10.1038/s41588-023-01518-4. Online ahead of print. PM: 37770635. PMC10601987.

Kestenbaum B, Bick AG, Vlasschaert C, Rauh MJ, Lanktree MB, Franceschini N, Shoemaker MB, Harris RC Jr, Psaty BM, Köttgen A, Natarajan P, Robinson-Cohen C. [***Clonal hematopoiesis of indeterminate potential and kidney function decline in the general population***.](https://pubmed.ncbi.nlm.nih.gov/36241009/) Am J Kidney Dis. 2023 Mar. Vol. 81, issue 3, pp. 329-335. PM: 36241009. PMC9974853.

Kizer JR, Patel S, Ganz P, Newman AB, Bhasin S, Lee SJ, Cawthon PM, LeBrasseur N, Shah SJ, Psaty BM, Tracy RP, Cummings SR.[***Circulating growth differentiation factors 11 and 8, their antagonists follistatin and follistatin-like-3, and risk of heart failure in elders****.*](https://pubmed.ncbi.nlm.nih.gov/37624693/) J Gerontol A Biol Sci Med Sci. 2023 Aug 25:glad206. doi: 10.1093/gerona/glad206. Online ahead of print. PM: 37624693. PMC10733168

Kootar S, Huque MH, Eramudugolla R, Rizzuto D, Carlson MC, Odden MC, Lopez OL, Qiu C, Fratiglioni L, Han SD, Bennett DA, Peters R, Anstey KJ. [***Validation of the CogDrisk instrument as predictive of dementia in four general community-dwelling populations.***](https://pubmed.ncbi.nlm.nih.gov/37357288/) J Prev Alzheimers Dis. 2023. Vol. 10, issue 3, pp. 478-487. PM: 37357288. PMC10449369.

Kurniansyah N, Goodman MO, Khan AT, Wang J, Feofanova E, Bis JC, Wiggins KL, Huffman JE, Kelly T, Elfassy T, Guo X, Palmas W, Lin HJ, Hwang SJ, Gao Y, Young K, Kinney GL, Smith JA, Yu B, Liu S, Wassertheil-Smoller S, Manson JE, Zhu X, Chen YI, Lee IT, Gu CC, Lloyd-Jones DM, Zöllner S, Fornage M, Kooperberg C, Correa A, Psaty BM, Arnett DK, Isasi CR, Rich SS, Kaplan RC, Redline S, Mitchell BD, Franceschini N, Levy D, Rotter JI, Morrison AC, Sofer T. [***Evaluating the use of blood pressure polygenic risk scores across race/ethnic background groups***](https://pubmed.ncbi.nlm.nih.gov/37268629/)**.** Nat Commun. 2023 Jun 2. Vol. 14, issue 1, p. 3202. PM: 37268629. PMC10238525.

Laguzzi F, Åkesson A, Marklund M, Qian F, Gigante B, Bartz TM, Bassett JK, Birukov A, Campos H, Hirakawa Y, Imamura F, Jäger S, Lankinen M, Murphy RA, Senn M, Tanaka T, Tintle N, Virtanen JK, Yamagishi K, Allison M, Brouwer IA, De Faire U, Eiriksdottir G, Ferrucci L, Forouhi NG, Geleijnse JM, Hodge AM, Kimura H, Laakso M, Risérus U, van Westing AC, Bandinelli S, Baylin A, Giles GG, Gudnason V, Iso H, Lemaitre RN, Ninomiya T, Post WS, Psaty BM, Salonen JT, Schulze MB, Tsai MY, Uusitupa M, Wareham NJ, Oh SW, Wood AC, Harris WS, Siscovick D, Mozaffarian D, Leander K; Fatty Acids and Outcomes Research Consortium (FORCE). [***Role of polyunsaturated fat in modifying cardiovascular risk associated with family history of cardiovascular disease: pooled de novo results from 15 observational studies.***](https://pubmed.ncbi.nlm.nih.gov/38047387/) Circulation. 2023 Dec 4. doi: 10.1161/CIRCULATIONAHA.123.065530. Online ahead of print. PM: 38047387. PMC10798593.

Lastwika KJ, Kunihiro A, Solan JL, Zhang Y, Taverne LR, Shelley D, Rho JH, Randolph TW, Li CI, Grogan EL, Massion PP, Fitzpatrick AL, MacPherson D, Houghton AM, Lampe PD. [***Posttranslational modifications induce autoantibodies with risk prediction capability in patients with small cell lung cancer.***](https://pubmed.ncbi.nlm.nih.gov/36630482/) Sci Transl Med. 2023 Jan 11. Vol. 15, issue 678, eadd8469. doi: 10.1126/scitranslmed.add8469. Epub 2023 Jan 11. PM: 36630482. PMC10117289.

Lee WP, Wang H, Dombroski B, Cheng PL, Tucci A, Si YQ, Farrell J, Tzeng JY, Leung YY, Malamon J, Wang LS, Vardarajan B, Farrer L, Schellenberg G; Alzheimer’s Disease Sequencing Project. [***Structural variation detection and association analysis of whole-genome-sequence data from 16,905 Alzheimer's Diseases Sequencing Project subjects.***](https://pubmed.ncbi.nlm.nih.gov/37886469/) Res Sq. 2023 Oct 5:rs.3.rs-3353179. doi: 10.21203/rs.3.rs-3353179/v1. Preprint. PM: 37886469. PMC10602095.

Lemaitre RN, Jensen PN, Wang Z, Fretts AM, Sitlani CM, Nemet I, Sotoodehnia N, de Oliveira Otto MC, Zhu W, Budoff M, Longstreth WT, Psaty BM, Siscovick DS, Hazen SL, Mozaffarian D. [***Plasma Trimethylamine-*N*-Oxide and incident ischemic stroke: The Cardiovascular Health Study and the Multi-Ethnic Study of Atherosclerosis.***](https://pubmed.ncbi.nlm.nih.gov/37581385/) Am Heart Assoc. 2023 Aug 15. Vol. 12, issue 16, e8711. PM: 37581385. PMC10492960.

Levine DA, Chen B, Galecki AT, Gross AL, Briceño EM, Whitney RT, Ploutz-Snyder RJ, Giordani BJ, Sussman JB, Burke JF, Lazar RM, Howard VJ, Aparicio HJ, Beiser AS, Elkind MSV, Gottesman RF, Koton S, Pendlebury ST, Sharma A, Springer MV, Seshadri S, Romero JR, Hayward RA. [***Associations between vascular risk factor levels and cognitive decline among stroke survivors*.**](https://pubmed.ncbi.nlm.nih.gov/37195662/) JAMA Netw Open. 2023 May 1. Vol. 6, issue 5, e2313879. PM: 37195662. [PMC10193182](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10193182/).

Li X, Chen H, Selvaraj MS, Van Buren E, Zhou H, Wang Y, Sun R, McCaw ZR, Yu Z, Arnett DK, Bis JC, Blangero J, Boerwinkle E, Bowden DW, Brody JA, Cade BE, Carson AP, Carlson JC, Chami N, Chen YI, Curran JE, de Vries PS, Fornage M, Franceschini N, Freedman BI, Gu C, Heard-Costa NL, He J, Hou L, Hung YJ, Irvin MR, Kaplan RC, Kardia SLR, Kelly T, Konigsberg I, Kooperberg C, Kral BG, Li C, Loos RJF, Mahaney MC, Martin LW, Mathias RA, Minster RL, Mitchell BD, Montasser ME, Morrison AC, Palmer ND, Peyser PA, Psaty BM, Raffield LM, Redline S, Reiner AP, Rich SS, Sitlani CM, Smith JA, Taylor KD, Tiwari H, Vasan RS, Wang Z, Yanek LR, Yu B; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; Rice KM, Rotter JI, Peloso GM, Natarajan P, Li Z, Liu Z, Lin X. [***A statistical framework for powerful multi-trait rare variant analysis in large-scale whole-genome sequencing studies.***](https://pubmed.ncbi.nlm.nih.gov/37961350/) bioRxiv. 2023 Nov 2:2023.10.30.564764. doi: 10.1101/2023.10.30.564764. Preprint. PM: 37961350. [PMC10634938](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10634938/).

Li X, Quick C, Zhou H, Gaynor SM, Liu Y, Chen H, Selvaraj MS, Sun R, Dey R, Arnett DK, Bielak LF, Bis JC, Blangero J, Boerwinkle E, Bowden DW, Brody JA, Cade BE, Correa A, Cupples LA, Curran JE, de Vries PS, Duggirala R, Freedman BI, Göring HHH, Guo X, Haessler J, Kalyani RR, Kooperberg C, Kral BG, Lange LA, Manichaikul A, Martin LW, McGarvey ST, Mitchell BD, Montasser ME, Morrison AC, Naseri T, O'Connell JR, Palmer ND, Peyser PA, Psaty BM, Raffield LM, Redline S, Reiner AP, Reupena MS, Rice KM, Rich SS, Sitlani CM, Smith JA, Taylor KD, Vasan RS, Willer CJ, Wilson JG, Yanek LR, Zhao W; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, TOPMed Lipids Working Group; Rotter JI, Natarajan P, Peloso GM, Li Z, Lin X. [***Powerful, scalable and resource-efficient meta-analysis of rare variant associations in large whole genome sequencing studies.***](https://pubmed.ncbi.nlm.nih.gov/36564505/) Nat Genet. 2023 Jan. Vol. 55, issue 1, pp. 154-164. PM: 36564505. PMC10084891.

Lidgard B, Bansal N, Zelnick LR, Hoofnagle AN, Fretts AM, Longstreth WT Jr, Shlipak MG, Siscovick DS, Umans JG, Lemaitre RN. [***Evaluation of plasma sphingolipids as mediators of the relationship between kidney disease and cardiovascular events.***](https://pubmed.ncbi.nlm.nih.gov/37634384/) eBioMedicine. 2023 Aug 24. 95:104765. doi: 10.1016/j.ebiom.2023.104765. Online ahead of print. PM: 37634384. PMC10474367.

Liu F, Austin TR, Schrack JA, Chen J, Walston J, Mathias RA, Grams M, Odden MC, Newman A, Psaty BM, Ramonfaur D, Shah AM, Windham BG, Coresh J, Walker KA. [***Late-life plasma proteins associated with prevalent and incident frailty: a proteomic analysis.***](https://pubmed.ncbi.nlm.nih.gov/37697678/) Aging Cell. 2023 Sep 11. doi: 10.1111/acel.13975. Online ahead of print. PM: 37697678. PMC10652348.

Liu X, Sun X, Zhang Y, Jiang W, Lai M, Wiggins KL, Raffield LM, Bielak LF, Zhao W, Pitsillides A, Haessler J, Zheng Y, Blackwell TW, Yao J, Guo X, Qian Y, Thyagarajan B, Pankratz N, Rich SS, Taylor KD, Peyser PA, Heckbert SR, Seshadri S, Boerwinkle E, Grove ML, Larson NB, Smith JA, Vasan RS, Fitzpatrick AL, Fornage M, Ding J, Carson AP, Abecasis G, Dupuis J, Reiner A, Kooperberg C, Hou L, Psaty BM, Wilson JG, Levy D, Rotter JI, Bis JC; TOPMed mtDNA Working Group in NHLBI Trans‐Omics for Precision Medicine (TOPMed) Consortium; Satizabal CL, Arking DE, Liu C. [***Association between whole blood-derived mitochondrial DNA copy number, low-density lipoprotein cholesterol, and cardiovascular disease risk.***](https://pubmed.ncbi.nlm.nih.gov/37804200/) J Am Heart Assoc. 2023 Oct 7:e029090. doi: 10.1161/JAHA.122.029090. Online ahead of print. PM: 37804200. PMC10757530.

Lovasi GS, Boise S, Jogi S, Hurvitz PM, Rundle AG, Diez J, Hirsch JA, Fitzpatrick A, Biggs ML, Siscovick DS. [***Time-varying food retail and incident disease in the Cardiovascular Health Study***.](https://pubmed.ncbi.nlm.nih.gov/36882344/) Am J Prev Med. 2023 Jun. Vol. 64, issue 6, pp. 877-887.PM: 36882344. PMC10200742.

Mantyh WG, Cochran JN, Taylor JW, Broce IJ, Geier EG, Bonham LW, Anderson AG, Sirkis DW, Joie R, Iaccarino L, Chaudhary K, Edwards L, Strom A, Grant H, Allen IE, Miller ZA, Gorno-Tempini ML, Kramer JH, Miller BL, Desikan RS, Rabinovici GD, Yokoyama JS. [***Early-onset Alzheimer's disease explained by polygenic risk of late-onset disease?***](https://pubmed.ncbi.nlm.nih.gov/37780862/) Alzheimers Dement (Amst). 2023 Sep 28. Vol. 15, issue 4, e12482. PM: 37780862. PMC10535074.

Marriott RJ, Murray K, Adams RJ, Antonio L, Ballantyne CM, Bauer DC, Bhasin S, Biggs ML, Cawthon PM, Couper DJ, Dobs AS, Flicker L, Handelsman DJ, Hankey GJ, Hannemann A, Haring R, Hsu B, Karlsson M, Martin SA, Matsumoto AM, Mellström D, Ohlsson C, O'Neill TW, Orwoll ES, Quartagno M, Shores MM, Steveling A, Tivesten Å, Travison TG, Vanderschueren D, Wittert GA, Wu FCW, Yeap BB. [***Factors associated with circulating sex hormones in men: individual participant data meta-analyses.***](https://pubmed.ncbi.nlm.nih.gov/37639720/) Ann Intern Med. 2023 Aug 29. doi: 10.7326/M23-0342. Online ahead of print. PM: 37639720.PMC10995451.

Massera D, Bartz TM, Biggs ML, Sotoodehnia N, Reiner AP, Semba RD, Gottdiener JS, Psaty BM, Owens DS, Kizer JR. [***Traditional and novel risk factors for incident aortic stenosis in community-dwelling older adults***](https://pubmed.ncbi.nlm.nih.gov/37463733/). Heart. 2023 Jul 18:heartjnl-2023-322709. doi: 10.1136/heartjnl-2023-322709. Online ahead of print. PM: 37463733. PMC10794538.

Mehta R, Buzkova P, Patel H, Cheng J, Kizer JR, Gottdiener JS, Psaty B, Khan SS, Ix JH, Isakova T, Shlipak MG, Bansal N, Shah SJ. [***Cardiac mechanics and kidney function decline in the Cardiovascular Health Study***.](https://pubmed.ncbi.nlm.nih.gov/36888990/) Kidney360. 2023 May 1. Vol. 4, issue 5, pp. 622-630. PM: 36888990. PMC10278816.

Mohebi R, Wang D, Lau ES, Parekh JK, Allen N, Psaty BM, Benjamin EJ, Levy D, Wang TJ, Shah SJ, Gottdiener JS, Januzzi JL Jr, Ho JE. [***Effect of 2022 ACC/AHA/HFSA criteria on stages of heart failure in a pooled community cohort.***](https://pubmed.ncbi.nlm.nih.gov/37286252/)J Am Coll Cardiol. 2023 Jun 13. Vol. 81, issue 23, pp. 2231-2242. PM: 37286252. PMC10319342.

Niezen S, Connelly MA, Hirsch C, Kizer JR, Benitez ME, Minchenberg S, Perez-Matos MC, Jiang ZG, Mukamal KJ. [***Elevated plasma levels of ketone bodies are associated with all-cause mortality and incidence of heart failure in older adults: The CHS.***](https://pubmed.ncbi.nlm.nih.gov/37609928/) J Am Heart Assoc. 2023 Aug 23:e029960. doi: 10.1161/JAHA.123.029960. Online ahead of print. PM: 37609928. PMC10547348.

Newman AB, Patel S, Kizer J, Lee SJ, Bhasin S, Cawthon P, LeBrasseur N, Tracy RP, Ganz P, Cummings S. [***Evaluation of associations of Growth Differentiation Factor-11, Growth Differentiation Factor-8 and their binding proteins Follistatin and Follistatin-like protein-3 with dementia and cognition.***](https://pubmed.ncbi.nlm.nih.gov/36660892/) J Gerontol A Biol Sci Med Sci. 2023 Jan 20. glad019. doi: 10.1093/gerona/glad019. Online ahead of print. PM: 36660892. PMC10613013.

Noubiap JJ, Thomas G, Kamtchum-Tatuene J, Middeldorp ME, Sanders P. [***High-risk carotid plaques and incident ischemic stroke in patients with atrial fibrillation in the Cardiovascular Health Study*.**](https://pubmed.ncbi.nlm.nih.gov/37038345/) Eur J Neurol. 2023 Jul. Vol. 30, issue 7, pp. 2042-2050. PM: 37038345. PMC10247465.

Olson NC, Doyle MF, Buzkova P, Huber SA, de Boer IH, Sitlani CM, Tracy RP, Psaty BM, Mukamal KJ, Delaney JA. [***Circulating differentiated and senescent lymphocyte subsets and incident diabetes risk in older adults: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/36333945/) Endocrinol Diabetes Metab. 2023 Jan. Vol. 6, issue 1, p. e384. PM: 36333945. [PMC9836256.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9836256/)

Ong KL, Marklund M, Huang L, Rye KA, Hui N, Pan XF, Rebholz CM, Kim H, Steffen LM, van Westing AC, Geleijnse JM, Hoogeveen EK, Chen YY, Chien KL, Fretts AM, Lemaitre RN, Imamura F, Forouhi NG, Wareham NJ, Birukov A, Jäger S, Kuxhaus O, Schulze MB, de Mello VD, Tuomilehto J, Uusitupa M, Lindström J, Tintle N, Harris WS, Yamasaki K, Hirakawa Y, Ninomiya T, Tanaka T, Ferrucci L, Bandinelli S, Virtanen JK, Voutilainen A, Jayasena T, Thalamuthu A, Poljak A, Bustamante S, Sachdev PS, Senn MK 2nd, Rich SS, Tsai MY, Wood AC, Laakso M, Lankinen M, Yang X, Sun L, Li H, Lin X, Nowak C, Ärnlöv J, Risérus U, Lind L, Le Goff M, Samieri C, Helmer C, Qian F, Micha R, Tin A, Köttgen A, de Boer IH, Siscovick DS, Mozaffarian D, Wu JH. [***Association of omega 3 polyunsaturated fatty acids with incident chronic kidney disease: pooled analysis of 19 cohorts****.*](https://pubmed.ncbi.nlm.nih.gov/36653033/) BMJ. 2023 Jan 18. Vol. 380, p. e072909. doi: 10.1136/bmj-2022-072909. PM: 36653033. [PMC9846698](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9846698/).

Pan Y, Sun X, Mi X, Huang Z, Hsu Y, Hixson JE, Munzy D, Metcalf G, Franceschini N, Tin A, Köttgen A, Francis M; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; TOPMed Kidney Function Working Group; Brody JA, Kestenbaum B, Sitlani CM, Mychaleckyj JC, Kramer H, Lange LA, Guo X, Hwang SJ, Irvin MR, Smith JA, Yanek LR, Vaidya D, Chen YI, Fornage M, Lloyd-Jones DM, Hou L, Mathias RA, Mitchell BD, Peyser PA, Kardia SLR, Arnett DK, Correa A, Raffield LM, Vasan RS, Cupple LA, Levy D, Kaplan RC, North KE, Rotter JI, Kooperberg C, Reiner AP, Psaty BM, Tracy RP, Gibbs RA, Morrison AC, Feldman H, Boerwinkle E, He J, Kelly TN; CRIC Study Investigators. [***Whole-exome sequencing study identifies four novel gene loci associated with diabetic kidney disease***.](https://pubmed.ncbi.nlm.nih.gov/36444934/) Hum Mol Genet. 2023 Mar 6. Vol. 32, issue 6, pp. 1048-1060. PM: 36444934. PMC9990994.

Pase MP, Harrison S, Misialek JR, Kline CE, Cavuoto M, Baril AA, Yiallourou S, Bisson A, Himali D, Leng Y, Yang Q, Seshadri S, Beiser A, Gottesman RF, Redline S, Lopez O, Lutsey PL, Yaffe K, Stone KL, Purcell SM, Himali JJ. [***Sleep architecture, obstructive sleep apnea, and cognitive function in adults.***](https://pubmed.ncbi.nlm.nih.gov/37462968/) JAMA Netw Open. 2023 Jul 3. Vol. 6, issue 7, e2325152. PM: 37462968. PMC10354680.

Patchen BK, Balte P, Bartz TM, Barr RG, Fornage M, Graff M, Jacobs DR, Kalhan R, Lemaitre RN, O'Connor G, Psaty B, Seo J, Tsai MY, Wood AC, Xu H, Zhang J, Gharib SA, Manichaikul A, North K, Steffen LM, Dupuis J, Oelsner E, Hancock DB, Cassano PA. [***Investigating associations of omega-3 fatty acids, lung function decline, and airway obstruction.***](https://pubmed.ncbi.nlm.nih.gov/37470492/) Am J Respir Crit Care Med. 2023 Jul 20.  doi: 10.1164/rccm.202301-0074OC. Online ahead of print. PM: 37470492. PMC pending: Method A – journal submits.

Quaye E, Galecki AT, Tilton N, Whitney R, Briceño EM, Elkind MSV, Fitzpatrick AL, Gottesman RF, Griswold M, Gross AL, Heckbert SR, Hughes TM, Longstreth WT Jr, Sacco RL, Sidney S, Windham BG, Yaffe K, Levine DA. [***Association of obesity with cognitive decline in Black and White Americans.***](https://pubmed.ncbi.nlm.nih.gov/36257719/) Neurology. 2023 Jan 10. Vol. 100, issue 2, e220-e231. PM: 36257719. [PMC9841449](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9841449/).

Qian F, Tintle N, Jensen PN, Lemaitre RN, Imamura F, Feldreich TR, Nomura SO, Guan W, Laguzzi F, Kim E, Virtanen JK, Steur M, Bork CS, Hirakawa Y, O'Donoghue ML, Sala-Vila A, Ardisson Korat AV, Sun Q, Rimm EB, Psaty BM, Heckbert SR, Forouhi NG, Wareham NJ, Marklund M, Risérus U, Lind L, Ärnlöv J, Garg P, Tsai MY, Pankow J, Misialek JR, Gigante B, Leander K, Pester JA, Albert CM, Kavousi M, Ikram A, Voortman T, Schmidt EB, Ninomiya T, Morrow DA, Bayés-Genís A, O'Keefe JH, Ong KL, Wu JHY, Mozaffarian D, Harris WS, Siscovick DS, Fatty Acids and Outcomes Research Consortium (FORCE).[***Omega-3 fatty acid biomarkers and incident atrial fibrillation.***](https://pubmed.ncbi.nlm.nih.gov/37468189/) J Am Coll Cardiol. 2023 Jul 25. Vol. 82, issue 4, pp. 336-349. PM: 37468189. PMC pending: Method A - journal submits within 12 months of publication.

Robbins JA, Buzkova P, Barzilay JI, Cauley JA, Fink HA, Carbone LD, Chen Z, Stein PK, Elam R, Sheets K, Mukamal KJ. [***Mortality following hip fracture in older adults with and without coronary heart disease****.*](https://pubmed.ncbi.nlm.nih.gov/37100188/) Am J Med. 2023 Apr 24. S0002-9343(23)00244-9. doi: 10.1016/j.amjmed.2023.03.036. Online ahead of print. PM: 37100188. PMC10524655.

Sargurupremraj M, Soumare A, Bis JC, Surakka I, Jurgenson T, Joly P, Knol MJ, Wang R, Yang Q, Satizabal CL, Gudjonsson A, Mishra A, Bouteloup V, Phuah CL, van Duijn CM, Cruchaga C, Dufouil C, Chêne G, Lopez O, Psaty BM, Tzourio C, Amouyel P, Adams HH, Jacqmin-Gadda H, Ikram MA, Gudnason V, Milani L, Winsvold BS, Hveem K, Matthews PM, Longstreth WT, Seshadri S, Launer LJ, Debette S. [***Complexities of cerebral small vessel disease, blood pressure, and dementia relationship: new insights from genetics.***](https://pubmed.ncbi.nlm.nih.gov/37790435/) medRxiv. 2023 Aug 13:2023.08.08.23293761. doi: 10.1101/2023.08.08.23293761. Preprint. PM: 37790435. [PMC10543241](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10543241/).

Sarma AA, Paniagua SM, Lau ES, Wang D, Liu EE, Larson MG, Hamburg NM, Mitchell GF, Kizer J, Psaty BM, Allen NB, Lely AT, Gansevoort RT, Rosenberg E, Mukamal K, Benjamin EJ, Vasan RS, Cheng S, Levy D, de Boer RA, Gottdiener JS, Shah SJ, Ho JE. [***Multiple prior live births are associated with cardiac remodeling and heart failure risk in women.***](https://pubmed.ncbi.nlm.nih.gov/36638956/) J Card Fail. 2023 Jan 10. S1071-9164(23)00004-0. doi: 10.1016/j.cardfail.2022.12.014. Online ahead of print. PM: 36638956. PMC10333450.

Seyerle AA, Laurie CA, Coombes BJ, Jain D, Conomos MP, Brody J, Chen MH, Gogarten SM, Beutel KM, Gupta N, Heckbert SR, Jackson RD, Johnson AD, Ko D, Manson JE, McKnight B, Metcalf GA, Morrison AC, Reiner AP, Sofer T, Tang W, Wiggins KL; Trans-Omics for Precision Medicine Program; Boerwinkle E, Andrade M, Gabriel SB, Gibbs RA, Laurie CC, Psaty BM, Vasan RS, Rice K, Kooperberg C, Pankow JS, Smith NL, Pankratz N. [***Whole genome analysis of venous thromboembolism: the Trans-Omics for Precision Medicine Program.***](https://pubmed.ncbi.nlm.nih.gov/36960714/) Circ Genom Precis Med. 2023 Mar 24. e003532. doi: 10.1161/CIRCGEN.121.003532. Online ahead of print. PM: 36960714. PMC10151032.

Sheets KM, Buzkova P, Chen Z, Carbone LD, Cauley JA, Barzilay JI, Starks JL, Miller LM, Fink HA. [***Association of covert brain infarcts and white matter hyperintensities with risk of hip fracture in older adults: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/36355067/) Osteoporos Int. 2023 Jan. Vol. 34, issue 1, pp. 91-99. PM: 36355067. **PMC9812913.**

Short MI, Fohner AE, Skjellegrind HK, Beiser A, Gonzales MM, Satizabal CL, Austin TR, Longstreth WT, Bis JC, Lopez O, Hveem K, Selbæk G, Larson MG, Yang Q, Aparicio HJ, McGrath ER, Gerszten RE, DeCarli CS, Psaty BM, Vasan RS, Zare H, Seshadri S. [***Proteome network analysis identifies potential biomarkers for brain aging.***](https://pubmed.ncbi.nlm.nih.gov/38007645/) J Alzheimers Dis. 2023 Nov 22. doi: 10.3233/JAD-230145. Online ahead of print. PM: 38007645. PMC10741337.

Srinivasan S, Wu P, Mercader JM, Udler MS, Porneala BC, Bartz TM, Floyd JS, Sitlani C, Guo X, Haessler J, Kooperberg C, Liu J, Ahmad S, van Duijn C, Liu CT, Goodarzi MO, Florez JC, Meigs JB, Rotter JI, Rich SS, Dupuis J, Leong A. [***A Type 1 Diabetes polygenic score is not associated with prevalent Type 2 Diabetes in large population studies***.](https://pubmed.ncbi.nlm.nih.gov/37841955/) J Endocr Soc. 2023 Oct 5. Vol. 7, issue 11, bvad123. PM: 37841955. [PMC10576255](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10576255/).

Sussman JB, Whitney RT, Burke JF, Hayward RA, Galecki A, Sidney S, Allen NB, Gottesman RF, Heckbert SR, Longstreth WT, Psaty BM, Elkind MSV, Levine DA. [***Prediction of multiple individual primary cardiovascular events using pooled cohorts***.](https://pubmed.ncbi.nlm.nih.gov/37577693/) medRxiv. 2023 Aug 2:2023.08.01.23293525. doi: 10.1101/2023.08.01.23293525. Preprint. PM: 37577693. [PMC10418299](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10418299/).

Suzuki K, Hatzikotoulas K, Southam L, Taylor HJ, Yin X, Lorenz KM, Mandla R, Huerta-Chagoya A, Rayner NW, Bocher O, Ana Luiza de SVA, Sonehara K, Namba S, Lee SSK, Preuss MH, Petty LE, Schroeder P, Vanderwerff B, Kals M, Bragg F, Lin K, Guo X, Zhang W, Yao J, Kim YJ, Graff M, Takeuchi F, Nano J, Lamri A, Nakatochi M, Moon S, Scott RA, Cook JP, Lee JJ, Pan I, Taliun D, Parra EJ, Chai JF, Bielak LF, Tabara Y, Hai Y, Thorleifsson G, Grarup N, Sofer T, Wuttke M, Sarnowski C, Gieger C, Nousome D, Trompet S, Kwak SH, Long J, Sun M, Tong L, Chen WM, Nongmaithem SS, Noordam R, Lim VJY, Tam CHT, Joo YY, Chen CH, Raffield LM, Prins BP, Nicolas A, Yanek LR, Chen G, Brody JA, Kabagambe E, An P, Xiang AH, Choi HS, Cade BE, Tan J, Alaine Broadaway K, Williamson A, Kamali Z, Cui J, Adair LS, Adeyemo A, Aguilar-Salinas CA, Ahluwalia TS, Anand SS, Bertoni A, Bork-Jensen J, Brandslund I, Buchanan TA, Burant CF, Butterworth AS, Canouil M, Chan JCN, Chang LC, Chee ML, Chen J, Chen SH, Chen YT, Chen Z, Chuang LM, Cushman M, Danesh J, Das SK, Janaka de Silva H, Dedoussis G, Dimitrov L, Doumatey AP, Du S, Duan Q, Eckardt KU, Emery LS, Evans DS, Evans MK, Fischer K, Floyd JS, Ford I, Franco OH, Frayling, et al. [***Multi-ancestry genome-wide study in >2.5 million individuals reveals heterogeneity in mechanistic pathways of type 2 diabetes and complications.***](https://pubmed.ncbi.nlm.nih.gov/37034649/)medRxiv. 2023 Mar 31. 2023.03.31.23287839. doi: 10.1101/2023.03.31.23287839. Preprint. PM: 37034649. PMC10081410.

Tin A, Fohner AE, Yang Q, Brody JA, Davies G, Yao J, Liu D, Caro I, Lindbohm JV, Duggan MR, Meirelles O, Harris SE, Gudmundsdottir V, Taylor AM, Henry A, Beiser AS, Shojaie A, Coors A, Fitzpatrick AL, Langenberg C, Satizabal CL, Sitlani CM, Wheeler E, Tucker-Drob EM, Bressler J, Coresh J, Bis JC, Candia J, Jennings LL, Pietzner M, Lathrop M, Lopez OL, Redmond P, Gerszten RE, Rich SS, Heckbert SR, Austin TR, Hughes TM, Tanaka T, Emilsson V, Vasan RS, Guo X, Zhu Y, Tzourio C, Rotter JI, Walker KA, Ferrucci L, Kivimäki M, Breteler MMB, Cox SR, Debette S, Mosley TH, Gudnason VG, Launer LJ, Psaty BM, Seshadri S, Fornage M. [***Identification of circulating proteins associated with general cognitive function among middle-aged and older adults***](https://pubmed.ncbi.nlm.nih.gov/37923804/)***.*** Commun Biol. 2023 Nov 3. Vol. 6, issue 1, p. 1117. PM: 37923804. PMC10624811.

Tobias DK, Manning AK, Wessel J, Raghavan S, Westerman KE, Bick AG, Dicorpo D, Whitsel EA, Collins J, Correa A, Cupples LA, Dupuis J, Goodarzi MO, Guo X, Howard B, Lange LA, Liu S, Raffield LM, Reiner AP, Rich SS, Taylor KD, Tinker L, Wilson JG, Wu P, Carson AP, Vasan RS, Fornage M, Psaty BM, Kooperberg C, Rotter JI, Meigs J, Manson JE, TOPMed Diabetes Working Group, National Heart, Lung, and Blood Institute TOPMed Consortium. [***Clonal hematopoiesis of indeterminate potential (CHIP) and incident Type 2 Diabetes risk****.*](https://pubmed.ncbi.nlm.nih.gov/37756531/) Diabetes Care. 2023 Sep 27:dc230805. doi: 10.2337/dc23-0805. Online ahead of print. PM: 37756531. PMC pending: Method A – journal submits with 12 months of publication.

[Ukraintseva](https://pubmed.ncbi.nlm.nih.gov/?sort=date&term=Ukraintseva+S&cauthor_id=37807778) [S](https://pubmed.ncbi.nlm.nih.gov/37807778/#full-view-affiliation-1), [Duan](https://pubmed.ncbi.nlm.nih.gov/?sort=date&term=Duan+M&cauthor_id=37807778) [M](https://pubmed.ncbi.nlm.nih.gov/37807778/#full-view-affiliation-1), [Simanek](https://pubmed.ncbi.nlm.nih.gov/?sort=date&term=Simanek+AM&cauthor_id=37807778),AM, [Holmes](https://pubmed.ncbi.nlm.nih.gov/?sort=date&term=Holmes+R&cauthor_id=37807778) [R](https://pubmed.ncbi.nlm.nih.gov/37807778/#full-view-affiliation-1), [Bagley](https://pubmed.ncbi.nlm.nih.gov/?sort=date&term=Bagley+O&cauthor_id=37807778) [O](https://pubmed.ncbi.nlm.nih.gov/37807778/#full-view-affiliation-1), [Rajendrakumar](https://pubmed.ncbi.nlm.nih.gov/?sort=date&term=Rajendrakumar+AL&cauthor_id=37807778) [AL](https://pubmed.ncbi.nlm.nih.gov/37807778/#full-view-affiliation-1), [Yashkin](https://pubmed.ncbi.nlm.nih.gov/?sort=date&term=Yashkin+AP&cauthor_id=37807778) [AP](https://pubmed.ncbi.nlm.nih.gov/37807778/#full-view-affiliation-1), [Akushevich](https://pubmed.ncbi.nlm.nih.gov/?sort=date&term=Akushevich+I&cauthor_id=37807778) [I](https://pubmed.ncbi.nlm.nih.gov/37807778/#full-view-affiliation-1), [Tropsha](https://pubmed.ncbi.nlm.nih.gov/?sort=date&term=Tropsha+A&cauthor_id=37807778) [A](https://pubmed.ncbi.nlm.nih.gov/37807778/#full-view-affiliation-3), [Whitson](https://pubmed.ncbi.nlm.nih.gov/?sort=date&term=Whitson+H&cauthor_id=37807778) [H](https://pubmed.ncbi.nlm.nih.gov/37807778/#full-view-affiliation-4), [Yashin](https://pubmed.ncbi.nlm.nih.gov/?sort=date&term=Yashin+A&cauthor_id=37807778) [A](https://pubmed.ncbi.nlm.nih.gov/37807778/#full-view-affiliation-1), [Arbeev](https://pubmed.ncbi.nlm.nih.gov/?sort=date&term=Arbeev+K&cauthor_id=37807778) K. [***Vaccination against pneumonia may provide genotype-specific protection against Alzheimer's Disease.***](https://pubmed.ncbi.nlm.nih.gov/37807778/)J Alzheimers Dis. 2023 Oct 3. doi: 10.3233/JAD-230088. Online ahead of print. PM: 37807778. PMC10657669.

van de Vegte YJ, Eppinga RN, van der Ende MY, Hagemeijer YP, Mahendran Y, Salfati E, Smith AV, Tan VY, Arking DE, Ntalla I, Appel EV, Schurmann C, Brody JA, Rueedi R, Polasek O, Sveinbjornsson G, Lecoeur C, Ladenvall C, Zhao JH, Isaacs A, Wang L, Luan J, Hwang SJ, Mononen N, Auro K, Jackson AU, Bielak LF, Zeng L, Shah N, Nethander M, Campbell A, Rankinen T, Pechlivanis S, Qi L, Zhao W, Rizzi F, Tanaka T, Robino A, Cocca M, Lange L, Müller-Nurasyid M, Roselli C, Zhang W, Kleber ME, Guo X, Lin HJ, Pavani F, Galesloot TE, Noordam R, Milaneschi Y, Schraut KE, den Hoed M, Degenhardt F, Trompet S, van den Berg ME, Pistis G, Tham YC, Weiss S, Sim XS, Li HL, van der Most PJ, Nolte IM, Lyytikäinen LP, Said MA, Witte DR, Iribarren C, Launer L, Ring SM, de Vries PS, Sever P, Linneberg A, Bottinger EP, Padmanabhan S, Psaty BM, Sotoodehnia N, Kolcic I; DCCT/EDIC Research Group; Arnar DO, Gudbjartsson DF, Holm H, Balkau B, Silva CT, Newton-Cheh CH, Nikus K, Salo P, Mohlke KL, Peyser PA, Schunkert H, Lorentzon M, Lahti J, Rao DC, Cornelis MC, Faul JD, Smith JA, Stolarz-Skrzypek K, Bandinelli S, Concas MP, Sinagra G, Meitinger T, Waldenberger M, Sinner MF, Strauch K, Delgado GE, Taylor KD, Yao J, et al. [***Genetic insights into resting heart rate and its role in cardiovascular disease***](https://pubmed.ncbi.nlm.nih.gov/37532724/). Nat Commun. 2023 Aug 2. Vol. 14, issue 1, 4646. doi: 10.1038/s41467-023-39521-2. PM: 37532724. PMC10397318.

Wang H, Dombroski BA, Cheng PL, Tucci A, Si YQ, Farrell JJ, Tzeng JY, Leung YY, Malamon JS; Alzheimer’s Disease Sequencing Project; Wang LS, Vardarajan BN, Farrer LA, Schellenberg GD, Lee WP. [***Structural variation detection and association analysis of whole-genome-sequence data from 16,905 Alzheimer's Diseases Sequencing Project Subjects.***](https://pubmed.ncbi.nlm.nih.gov/37745545/) medRxiv. 2023 Sep 13:2023.09.13.23295505. doi: 10.1101/2023.09.13.23295505. Preprint. PM: 37745545. [PMC10516060](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10516060/).

Wang Y, Selvaraj MS, Li X, Li Z, Holdcraft JA, Arnett DK, Bis JC, Blangero J, Boerwinkle E, Bowden DW, Cade BE, Carlson JC, Carson AP, Chen YI, Curran JE, de Vries PS, Dutcher SK, Ellinor PT, Floyd JS, Fornage M, Freedman BI, Gabriel S, Germer S, Gibbs RA, Guo X, He J, Heard-Costa N, Hildalgo B, Hou L, Irvin MR, Joehanes R, Kaplan RC, Kardia SL, Kelly TN, Kim R, Kooperberg C, Kral BG, Levy D, Li C, Liu C, Lloyd-Jone D, Loos RJ, Mahaney MC, Martin LW, Mathias RA, Minster RL, Mitchell BD, Montasser ME, Morrison AC, Murabito JM, Naseri T, O'Connell JR, Palmer ND, Preuss MH, Psaty BM, Raffield LM, Rao DC, Redline S, Reiner AP, Rich SS, Ruepena MS, Sheu WH, Smith JA, Smith A, Tiwari HK, Tsai MY, Viaud-Martinez KA, Wang Z, Yanek LR, Zhao W; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; Rotter JI, Lin X, Natarajan P, Peloso GM. [***Rare variants in long non-coding RNAs are associated with blood lipid levels in the TOPMed Whole Genome Sequencing Study****.*](https://pubmed.ncbi.nlm.nih.gov/37425772/) Am J Hum Genet. 2023 Oct 5. Vol. 110, issue 10, pp. 1704-1717. **PM:** 37802043. PMC10577076.

Weinstock JS, Gopakumar J, Burugula BB, Uddin MM, Jahn N, Belk JA, Bouzid H, Daniel B, Miao Z, Ly N, Mack TM, Luna SE, Prothro KP, Mitchell SR, Laurie CA, Broome JG, Taylor KD, Guo X, Sinner MF, von Falkenhausen AS, Kääb S, Shuldiner AR, O'Connell JR, Lewis JP, Boerwinkle E, Barnes KC, Chami N, Kenny EE, Loos RJF, Fornage M, Hou L, Lloyd-Jones DM, Redline S, Cade BE, Psaty BM, Bis JC, Brody JA, Silverman EK, Yun JH, Qiao D, Palmer ND, Freedman BI, Bowden DW, Cho MH, DeMeo DL, Vasan RS, Yanek LR, Becker LC, Kardia SLR, Peyser PA, He J, Rienstra M, Van der Harst P, Kaplan R, Heckbert SR, Smith NL, Wiggins KL, Arnett DK, Irvin MR, Tiwari H, Cutler MJ, Knight S, Muhlestein JB, Correa A, Raffield LM, Gao Y, de Andrade M, Rotter JI, Rich SS, Tracy RP, Konkle BA, Johnsen JM, Wheeler MM, Smith JG, Melander O, Nilsson PM, Custer BS, Duggirala R, Curran JE, Blangero J, McGarvey S, Williams LK, Xiao S, Yang M, Gu CC, Chen YI, Lee WJ, Marcus GM, Kane JP, Pullinger CR, Shoemaker MB, Darbar D, Roden DM, Albert C, Kooperberg C, Zhou Y, Manson JE, Desai P, Johnson AD, Mathias RA; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; Blackwell TW, Abecasis GR, Smith AV, Kang HM, Satpathy A, et al. [***Aberrant activation of TCL1A promotes stem cell expansion in clonal haematopoiesis.***](https://pubmed.ncbi.nlm.nih.gov/37046083/)Nature. 2023 Apr 12. doi: 10.1038/s41586-023-05806-1. Online ahead of print. PM: 37046083. PMC10360040.

Weinstock JS, Laurie CA, Broome JG, et al. [***The genetic determinants of recurrent somatic mutations in 43,693 blood genomes.***](https://pubmed.ncbi.nlm.nih.gov/37126548/) Sci Adv. 2023 Apr 28. Vol. 9, issue 17, eabm4945. PM: 37126548. PMC10132750.

Westerman KE, Walker ME, Gaynor SM, Wesse J, DiCorpo D, Ma J, Alonso A, Aslibekyan S, Baldridge AS, Bertoni AG, Biggs ML, Brody JA, Chen YI, Dupuis J, Goodarzi MO, Guo X, Hasbani NR, Heath A, Hidalgo B, Irvin MR, Johnson WC, Kalyani RR, Lange L, Lemaitre RN, Liu CT, Liu S, Moon JY, Nassir R, Pankow JS, Pettinger M, Raffield L, Rasmussen-Torvik LJ, Selvin E, Senn MK, Shadyab AH, Smith AV, Smith NL, Steffen L, Talegakwar S, Taylor KD, Vries PS, Wilson JG, Wood AC, Yanek LR, Yao J, Zheng Y, Boerwinkle E, Morrison AC, Fornage M, Russell TP, Psaty BM, Levy D, Heard-Costa NL, Ramachandran VS, Mathias RA, Arnett DK, Kaplan R, North KE, Correa A, Carson A, Rotter JI, Rich SS, Manson JE, Reiner AP, Kooperberg C, Florez JC, Meigs JB, Merino J, Tobias DK, Chen H, Manning AK. [***Investigating gene-diet interactions impacting the association between macronutrient intake and glycemic traits.***](https://pubmed.ncbi.nlm.nih.gov/36791419/) Diabetes 2023 Feb 15. db220851. doi: 10.2337/db22-0851. Online ahead of print. PM: 36791419. PMC10130485.

Wilkens TL, Sørensen H, Jensen MK, Furtado JD, Dragsted LO, Mukamal KJ. [***Associations between alcohol consumption and HDL subspecies defined by ApoC3, ApoE and ApoJ: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/36096454/) Curr Probl Cardiol. 2023 Jan. Vol. 48, vol. 1, p. 101395. PM: 36096454. PMC9691554.

Yang Y, Knol MJ, Wang R, Mishra A, Liu D, Luciano M, Teumer A, Armstrong N, Bis JC, Jhun MA, Li S, Adams HHH, Aziz NA, Bastin ME, Bourgey M, Brody JA, Frenzel S, Gottesman RF, Hosten N, Hou L, Kardia SLR, Lohner V, Marquis P, Maniega SM, Satizabal CL, Sorond FA, Valdés Hernández MC, van Duijn CM, Vernooij MW, Wittfeld K, Yang Q, Zhao W, Boerwinkle E, Levy D, Deary IJ, Jiang J, Mather KA, Mosley TH, Psaty BM, Sachdev PS, Smith JA, Sotoodehnia N, DeCarli CS, Breteler MMB, Arfan Ikram M, Grabe HJ, Wardlaw J, Longstreth WT, Launer LJ, Seshadri S, Debette S, Fornage M. [***Epigenetic and integrative cross-omics analyses of cerebral white matter hyperintensities on MRI***.](https://pubmed.ncbi.nlm.nih.gov/35943854/) Brain 2023. Feb 13. Vol. 146, issue 2, pp. 492-506. PM: 35943854. PMC9924914.

Yang C, Veenstra J, Bartz TM, Pahl MC, Hallmark B, Chen YI, Westra J, Steffen LM, Brown CD, Siscovick D, Tsai MY, Wood AC, Rich SS, Smith CE, O'Connor TD, Mozaffarian D, Grant SFA, Chilton FH, Tintle NL, Lemaitre RN, Manichaikul A.[***Genome-wide association studies and fine-mapping identify genomic loci for n-3 and n-6 polyunsaturated fatty acids in Hispanic American and African American cohorts.***](https://pubmed.ncbi.nlm.nih.gov/37587153/)Commun Biol. 2023 Aug 16. Vol. 6, issue 1, p. 852. PM: 37587153. PMC10432561.

Yi J, Wang L, Guo X, Ren X. [***Association between 5-year change in cardiovascular risk and the incidence of atherosclerotic cardiovascular diseases: a multi-cohort study.***](https://pubmed.ncbi.nlm.nih.gov/37660053/) J Transl Med. 2023 Sep 2. Vol. 21, issue 1, p. 589. PM: 37660053. PMC10475181.

Young WJ, Haessler J, Benjamins JW, Repetto L, Yao J, Isaacs A, Harper AR, Ramirez J, Garnier S, van Duijvenboden S, Baldassari AR, Concas MP, Duong T, Foco L, Isaksen JL, Mei H, Noordam R, Nursyifa C, Richmond A, Santolalla ML, Sitlani CM, Soroush N, Thériault S, Trompet S, Aeschbacher S, Ahmadizar F, Alonso A, Brody JA, Campbell A, Correa A, Darbar D, De Luca A, Deleuze JF, Ellervik C, Fuchsberger C, Goel A, Grace C, Guo X, Hansen T, Heckbert SR, Jackson RD, Kors JA, Lima-Costa MF, Linneberg A, Macfarlane PW, Morrison AC, Navarro P, Porteous DJ, Pramstaller PP, Reiner AP, Risch L, Schotten U, Shen X, Sinagra G, Soliman EZ, Stoll M, Tarazona-Santos E, Tinker A, Trajanoska K, Villard E, Warren HR, Whitsel EA, Wiggins KL, Arking DE, Avery CL, Conen D, Girotto G, Grarup N, Hayward C, Jukema JW, Mook-Kanamori DO, Olesen MS, Padmanabhan S, Psaty BM, Pattaro C, Ribeiro ALP, Rotter JI, Stricker BH, van der Harst P, van Duijn CM, Verweij N, Wilson JG, Orini M, Charron P, Watkins H, Kooperberg C, Lin HJ, Wilson JF, Kanters JK, Sotoodehnia N, Mifsud B, Lambiase PD, Tereshchenko LG, Munroe PB. [***Genetic architecture of spatial electrical biomarkers for cardiac arrhythmia and relationship with cardiovascular disease.***](https://pubmed.ncbi.nlm.nih.gov/36918541/) Nat Commun. 2023 Mar 14. Vol. 14, issue 1, p. 1411. PM: 36918541. [PMC10015012.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10015012/)

Zhang X, Brody JA, Graff M, Highland HM, Chami N, Xu H, Wang Z, Ferrier K, Chittoor G, Josyula NS, Li X, Li Z, Allison MA, Becker DM, Bielak LF, Bis JC, Boorgula MP, Bowden DW, Broome JG, Buth EJ, Carlson CS, Chang KM, Chavan S, Chiu YF, Chuang LM, Conomos MP, DeMeo DL, Du M, Duggirala R, Eng C, Fohner AE, Freedman BI, Garrett ME, Guo X, Haiman C, Heavner BD, Hidalgo B, Hixson JE, Ho YL, Hobbs BD, Hu D, Hui Q, Hwu CM, Jackson RD, Jain D, Kalyani RR, Kardia SLR, Kelly TN, Lange EM, LeNoir M, Li C, Marchand LL, McDonald MN, McHugh CP, Morrison AC, Naseri T; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; O'Connell J, O'Donnell CJ, Palmer ND, Pankow JS, Perry JA, Peters U, Preuss MH, Rao DC, Regan EA, Reupena SM, Roden DM, Rodriguez-Santana J, Sitlani CM, Smith JA, Tiwari HK, Vasan RS, Wang Z, Weeks DE, Wessel J, Wiggins KL, Wilkens LR, Wilson PWF, Yanek LR, Yoneda ZT, Zhao W, Zöllner S, Arnett DK, Ashley-Koch AE, Barnes KC, Blangero J, Boerwinkle E, Burchard EG, Carson AP, Chasman DI, Chen YI, Curran JE, Fornage M, Gordeuk VR, He J, Heckbert SR, Hou L, Irvin MR, Kooperberg C, Minster RL, Mitchell BD, Nouraie M, Psaty BM, Raffield LM, Reiner AP, Rich SS, Rotter JI, Shoe, et al. [***Whole genome sequencing analysis of body mass index identifies novel African ancestry-specific risk allele.***](https://pubmed.ncbi.nlm.nih.gov/37662265/) medRxiv. 2023 Aug 22:2023.08.21.23293271. doi: 10.1101/2023.08.21.23293271. Preprint. PM: 37662265. PMC10473809.

Zhang Y, Dron JS, Bellows BK, Khera AV, Liu J, Balte PP, Oelsner EC, Amr SS, Lebo MS, Nagy A, Peloso GM, Natarajan P, Rotter JI, Willer C, Boerwinkle E, Ballantyne CM, Lutsey PL, Fornage M, Lloyd-Jones DM, Hou L, Psaty BM, Bis JC, Floyd JS, Vasan RS, Heard-Costa NL, Carson AP, Hall ME, Rich SS, Guo X, Kazi DS, de Ferranti SD, Moran AE. [***Association of severe hypercholesterolemia and familial hypercholesterolemia genotype with risk of coronary heart disease*.**](https://pubmed.ncbi.nlm.nih.gov/37186683/) Circulation. 2023 May 16. Vol. 147, issue 20, pp. 1556-1559. PM: 37186683. PMC10188204.

Zhang Y, Liu X, Wiggins KL, Kurniansyah N, Guo X, Rodrigue AL, Zhao W, Yanek LR, Ratliff SM, Pitsillides A, Aguirre Patiño JS, Sofer T, Arking DE, Austin TR, Beiser AS, Blangero J, Boerwinkle E, Bressler J, Curran JE, Hou L, Hughes TM, Kardia SL, Launer L, Levy D, Mosley TH, Nasrallah IM, Rich SS, Rotter JI, Seshadri S, Tarraf W, González KA, Ramachandran V, Yaffe K, Nyquist PA, Psaty BM, DeCarli CS, Smith JA, Glahn DC, González HM, Bis JC, Fornage M, Heckbert SR, Fitzpatrick AL, Liu C, Satizabal CL. [***Association of mitochondrial DNA copy number with brain MRI markers and cognitive function: a meta-analysis of community-based cohorts.***](https://pubmed.ncbi.nlm.nih.gov/36927883/) Neurology. 2023 Mar 16. 10.1212/WNL.0000000000207157. doi: 10.1212/WNL.0000000000207157. Online ahead of print. PM: 36927883. PMC10159770.

Zhang X, Sander JL, Boudreau RM, Arnold AM, Justice JN, Espeland MA, Kuchel GA, Barzilai N, Kuller LH, Lopez OL, Kritchevsky SB, Newman AB. [***Association of a blood-based aging biomarker index with death and chronic disease: Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/37464278/) J Gerontol A Biol Sci Med Sci. 2023 Jul 19. doi: 10.1093/gerona/glad172. Online ahead of print. PM: 37464278. PMC10799760.

Zhou TD, Zhang Z, Balachandrasekaran A, Raji CA, Becker JT, Kuller LH, Ge Y, Lopez OL, Dai W, Gach HM. [***Prospective longitudinal perfusion in probable Alzheimer's Disease correlated with atrophy in temporal lobe.***](https://pubmed.ncbi.nlm.nih.gov/37196135/) Aging Dis. 2023 May 9. doi: 10.14336/AD.2023.0430. Online ahead of print. PM: 37196135. PMC pending: Method A – journal submits within 12 months of publication.

Ahiawodzi P, Buzkova P, Lichtenstein AH, Matthan NR, Ix JH, Kizer JR, Tracy RP, Arnold A, Newman AB, Siscovick D, Djousse L, Mukamal KJ. [***The associations of individual and subclasses of non-esterified fatty acids with disability, and mobility limitation in older adults: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/36156076/) J Gerontol A Biol Sci Med Sci. 2022 Sep 26:glac206. doi: 10.1093/gerona/glac206. Online ahead of print. PM: 36156076. PMC pending: Method A -- journal publishes within 12 months of publication.

Austin TR, McHugh CP, Brody JA, Bis JC, Sitlani CM, Bartz TM, Biggs ML, Bansal N, Buzkova P, Carr SA, deFilippi CR, Elkind MSV, Fink HA, Floyd JS, Fohner AE, Gerszten RE, Heckbert SR, Katz DH, Kizer JR, Lemaitre RN, Longstreth WT, McKnight B, Mei H, Mukamal KJ, Newman AB, Ngo D, Odden MC, Vasan RS, Shojaie A, Simon N, Smith GD, Davies NM, Siscovick DS, Sotoodehnia N, Tracy RP, Wiggins KL, Zheng J, Psaty BM. [***Proteomics and population biology in the Cardiovascular Health Study (CHS): design of a study with mentored access and active data sharing.***](https://pubmed.ncbi.nlm.nih.gov/35790642/)  Eur J Epidemiol. 2022 Jul. Vol. 5, pp. 1-11. PM: 35790642. [PMC9255954](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9255954/).

Barzilay JI, Buzkova P, Kuller LH, Cauley JA, Fink HA, Sheets K, Robbins JA, Carbone LD, Elam RE, Mukamal KJ. [***The association of lipids and lipoproteins with hip fracture risk: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/35679877/) Am J Med. 2022 Sep. Vol. 135, issue 9, pp. 1101-1108.e1. PM: 35679877. PMC9536862.

Barzilay JI, Tressel W, Biggs ML, Stein PK, Kizer JR, Shitole SG, Bene-Alhasan Y, Mukamal KJ. [***The association of measures of cardiovascular autonomic function, heart rate, and orthostatic hypotension with incident glucose disorders: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/35916730/) Diabetes Care 2022 Oct 1. Vol. 45, issue 10, pp. 2376-2382. PM: 35916730. PMC9643137.

Bellenguez C, Küçükali F, Jansen IE, Kleineidam L, Moreno-Grau S, Amin N, Naj AC, Campos-Martin R, Grenier-Boley B, Andrade V, Holmans PA, Boland A, Damotte V, van der Lee SJ, Costa MR, Kuulasmaa T, Yang Q, de Rojas I, Bis JC, Yaqub A, Prokic I, Chapuis J, Ahmad S, Giedraitis V, Aarsland D, Garcia-Gonzalez P, Abdelnour C, Alarcón-Martín E, Alcolea D, Alegret M, Alvarez I, Álvarez V, Armstrong NJ, Tsolaki A, Antúnez C, Appollonio I, Arcaro M, Archetti S, Pastor AA, Arosio B, Athanasiu L, Bailly H, Banaj N, Baquero M, Barral S, Beiser A, Pastor AB, Below JE, Benchek P, Benussi L, Berr C, Besse C, Bessi V, Binetti G, Bizarro A, Blesa R, Boada M, Boerwinkle E, Borroni B, Boschi S, Bossù P, Bråthen G, Bressler J, Bresner C, Brodaty H, Brookes KJ, Brusco LI, Buiza-Rueda D, Bûrger K, Burholt V, Bush WS, Calero M, Cantwell LB, Chene G, Chung J, Cuccaro ML, Carracedo Á, Cecchetti R, Cervera-Carles L, Charbonnier C, Chen HH, Chillotti C, Ciccone S, Claassen JAHR, Clark C, Conti E, Corma-Gómez A, Costantini E, Custodero C, Daian D, Dalmasso MC, Daniele A, Dardiotis E, Dartigues JF, de Deyn PP, de Paiva Lopes K, de Witte LD, Debette S, Deckert J, Del Ser T, Denning N, DeStefano A, Dichgans M, Diehl-Schmid J, Diez-Fairen M, Rossi PD, Djurovic S, Duron E, Düzel E, Dufouil C, Eiriksdottir G, Engelborghs S, Escott-Price V, Espinosa A, Ewers M, Faber KM, Fabrizio T, Nielsen SF, Fardo DW, Farotti L, Fenoglio C, Fernández-Fuertes M, Ferrari R, Ferreira CB, Ferri E, Fin B, Fischer P, Fladby T, Fließbach K, Fongang B, Fornage M, Fortea J, Foroud TM, Fostinelli S, Fox NC, Franco-Macías E, Bullido MJ, Frank-García A, Froelich L, Fulton-Howard B, Galimberti D, García-Alberca JM, García-González P, Garcia-Madrona S, Garcia-Ribas G, Ghidoni R, Giegling I, Giorgio G, Goate AM, Goldhardt O, Gomez-Fonseca D, González-Pérez A, Graff C, Grande G, Green E, Grimmer T, Grünblatt E, Grunin M, Gudnason V, Guetta-Baranes T, Haapasalo A, Hadjigeorgiou G, Haines JL, Hamilton-Nelson KL, Hampel H, Hanon O, Hardy J, Hartmann AM, Hausner L, Harwood J, Heilmann-Heimbach S, Helisalmi S, Heneka MT, Hernández I, Herrmann MJ, Hoffmann P, Holmes C, Holstege H, Vilas RH, Hulsman M, Humphrey J, Biessels GJ, Jian X, Johansson C, Jun GR, Kastumata Y, Kauwe J, Kehoe PG, Kilander L, Ståhlbom AK, Kivipelto M, Koivisto A, Kornhuber J, Kosmidis MH, Kukull WA, Kuksa PP, Kunkle BW, Kuzma AB, Lage C, Laukka EJ, Launer L, Lauria A, Lee CY, Lehtisalo J, Lerch O, Lleó A, Longstreth W Jr, Lopez O, de Munain AL, Love S, Löwemark M, Luckcuck L, Lunetta KL, Ma Y, Macías J, MacLeod CA, Maier W, Mangialasche F, Spallazzi M, Marquié M, Marshall R, Martin ER, Montes AM, Rodríguez CM, Masullo C, Mayeux R, Mead S, Mecocci P, Medina M, Meggy A, Mehrabian S, Mendoza S, Menéndez-González M, Mir P, Moebus S, Mol M, Molina-Porcel L, Montrreal L, Morelli L, Moreno F, Morgan K, Mosley T, Nöthen MM, Muchnik C, Mukherjee S, Nacmias B, Ngandu T, Nicolas G, Nordestgaard BG, Olaso R, Orellana A, Orsini M, Ortega G, Padovani A, Paolo C, Papenberg G, Parnetti L, Pasquier F, Pastor P, Peloso G, Pérez-Cordón A, Pérez-Tur J, Pericard P, Peters O, Pijnenburg YAL, Pineda JA, Piñol-Ripoll G, Pisanu C, Polak T, Popp J, Posthuma D, Priller J, Puerta R, Quenez O, Quintela I, Thomassen JQ, Rábano A, Rainero I, Rajabli F, Ramakers I, Real LM, Reinders MJT, Reitz C, Reyes-Dumeyer D, Ridge P, Riedel-Heller S, Riederer P, Roberto N, Rodriguez-Rodriguez E, Rongve A, Allende IR, Rosende-Roca M, Royo JL, Rubino E, Rujescu D, Sáez ME, Sakka P, Saltvedt I, Sanabria Á, Sánchez-Arjona MB, Sanchez-Garcia F, Juan PS, Sánchez-Valle R, Sando SB, Sarnowski C, Satizabal CL, Scamosci M, Scarmeas N, Scarpini E, Scheltens P, Scherbaum N, Scherer M, Schmid M, Schneider A, Schott JM, Selbæk G, Seripa D, Serrano M, Sha J, Shadrin AA, Skrobot O, Slifer S, Snijders GJL, Soininen H, Solfrizzi V, Solomon A, Song Y, Sorbi S, Sotolongo-Grau O, Spalletta G, Spottke A, Squassina A, Stordal E, Tartan JP, Tárraga L, Tesí N, Thalamuthu A, Thomas T, Tosto G, Traykov L, Tremolizzo L, Tybjærg-Hansen A, Uitterlinden A, Ullgren A, Ulstein I, Valero S, Valladares O, Broeckhoven CV, Vance J, Vardarajan BN, van der Lugt A, Dongen JV, van Rooij J, van Swieten J, Vandenberghe R, Verhey F, Vidal JS, Vogelgsang J, Vyhnalek M, Wagner M, Wallon D, Wang LS, Wang R, Weinhold L, Wiltfang J, Windle G, Woods B, Yannakoulia M, Zare H, Zhao Y, Zhang X, Zhu C, Zulaica M; EADB; GR@ACE; DEGESCO; EADI; GERAD; Demgene; FinnGen; ADGC; CHARGE, Farrer LA, Psaty BM, Ghanbari M, Raj T, Sachdev P, Mather K, Jessen F, Ikram MA, de Mendonça A, Hort J, Tsolaki M, Pericak-Vance MA, Amouyel P, Williams J, Frikke-Schmidt R, Clarimon J, Deleuze JF, Rossi G, Seshadri S, Andreassen OA, Ingelsson M, Hiltunen M, Sleegers K, Schellenberg GD, van Duijn CM, Sims R, van der Flier WM, Ruiz A, Ramirez A, Lambert JC. [***New insights into the genetic etiology of Alzheimer's disease and related dementias.***](https://pubmed.ncbi.nlm.nih.gov/35379992/) Nat Genet. 2022 Apr. Vol. 54, issue 4, pp. 412-436. PM: 35379992. PMC9005347.

Belloy ME, Eger SJ, Le Guen Y, Damotte V, Ahmad S, Ikram MA, Ramirez A, Tsolaki AC, Rossi G, Jansen IE, de Rojas I, Parveen K, Sleegers K, Ingelsson M, Hiltunen M, Amin N, Andreassen O, Sánchez-Juan P, Kehoe P, Amouyel P, Sims R, Frikke-Schmidt R, van der Flier WM, Lambert JC; European Alzheimer & Dementia BioBank (EADB), He Z, Han SS, Napolioni V, Greicius MD. Alzheimers Res Ther. [***Challenges at the APOE locus: a robust quality control approach for accurate APOE genotyping.***](https://pubmed.ncbi.nlm.nih.gov/35120553/) 2022 Feb 4. Vol. 14, issue 1, p. 22. PM: 35120553. [PMC8815198.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8815198/)

Bhatt SP, Balte PP, Schwartz JE, Jaeger BC, Cassano PA, Chaves PH, Couper D, Jacobs DR Jr, Kalhan R, Kaplan R, Lloyd-Jones D, Newman AB, O'Connor G, Sanders JL, Smith BM, Sun Y, Umans JG, White WB, Yende S, Oelsner EC. [***Pooled cohort probability score for subclinical airflow obstruction.***](https://pubmed.ncbi.nlm.nih.gov/35176216/) Ann Am Thorac Soc. 2022 Aug. Vol. 19, issue 8, pp. 1294-1304. PM: 35176216. **PMC9353954.**

Bhattacharya R, Zekavat SM, Haessler J, Fornage M, Raffield L, Uddin MM, Bick AG, Niroula A, Yu B, Gibson C, Griffin G, Morrison AC, Psaty BM, Longstreth WT, Bis JC, Rich SS, Rotter JI, Tracy RP, Correa A, Seshadri S, Johnson A, Collins JM, Hayden KM, Madsen TE, Ballantyne CM, Jaiswal S, Ebert BL, Kooperberg C, Manson JE, Whitsel EA; NHLBI Trans-Omics for Precision Medicine Program, Natarajan P, Reiner AP. [***Clonal hematopoiesis is associated with higher risk of stroke****.*](https://pubmed.ncbi.nlm.nih.gov/34743536/) Stroke 2022 Mar. Vol. 53, issue 3, pp. 788-797. PM: 34743536. PMC8885769.

Carew AS, Mekary RA, Kirkland S, Theou O, Siddiqi F, Urquhart R, George M, Blanchard C, Biggs ML, Djoussé L, Mukamal KJ, Cahill LE*.* [***Prospective study of breakfast frequency and timing and the risk of incident type 2 diabetes in community-dwelling older adults: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/35380627/) Am J Clin Nutr. 2022 Aug 4. Vol. 116, issue 2, pp. 325-334. PM: 35380627. PMC9348984.

Choi H, Elkind MSV, Longstreth WT Jr, Boehme AK, Hafen R, Hoyt EJ, Thacker EL. [***Epilepsy, vascular risk factors, and cognitive decline in older adults: The Cardiovascular Health Study***.](https://pubmed.ncbi.nlm.nih.gov/36240101/) Neurology 2022 Nov 22. Vol. 99, issue 21, pp. e2346-e2358. PM: 36240101. PMC9687405.

de Oliveira Otto MC, Li XS, Wang Z, Siscovick D, Newman AB, Lai HTM, Nemet I, Lee Y, Wang M, Fretts A, Lemaitre RN, Tang WHW, Lopez O, Hazen SL, Mozaffarian D. [***Longitudinal associations of plasma TMAO and related metabolites with cognitive impairment and dementia in older adults: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/36057823/) J Alzheimers Dis. 2022 Sep 2. doi: 10.3233/JAD-220477. Online ahead of print. PM: 36057823. [PMC9720755](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9720755/).

DiCorpo D, Gaynor SM, Russell EM, Westerman KE, Raffield LM, Majarian TD, Wu P, Sarnowski C, Highland HM, Jackson A, Hasbani NR, de Vries PS, Brody JA, Hidalgo B, Guo X, Perry JA, O'Connell JR, Lent S, Montasser ME, Cade BE, Jain D, Wang H, D'Oliveira Albanus R, Varshney A, Yanek LR, Lange L, Palmer ND, Almeida M, Peralta JM, Aslibekyan S, Baldridge AS, Bertoni AG, Bielak LF, Chen CS, Chen YI, Choi WJ, Goodarzi MO, Floyd JS, Irvin MR, Kalyani RR, Kelly TN, Lee S, Liu CT, Loesch D, Manson JE, Minster RL, Naseri T, Pankow JS, Rasmussen-Torvik LJ, Reiner AP, Reupena MS, Selvin E, Smith JA, Weeks DE, Xu H, Yao J, Zhao W, Parker S, Alonso A, Arnett DK, Blangero J, Boerwinkle E, Correa A, Cupples LA, Curran JE, Duggirala R, He J, Heckbert SR, Kardia SLR, Kim RW, Kooperberg C, Liu S, Mathias RA, McGarvey ST, Mitchell BD, Morrison AC, Peyser PA, Psaty BM, Redline S, Shuldiner AR, Taylor KD, Vasan RS, Viaud-Martinez KA, Florez JC, Wilson JG, Sladek R, Rich SS, Rotter JI, Lin X, Dupuis J, Meigs JB, Wessel J, Manning AK. [***Whole genome sequence association analysis of fasting glucose and fasting insulin levels in diverse cohorts from the NHLBI TOPMed program.***](https://pubmed.ncbi.nlm.nih.gov/35902682/) Commun Biol. 2022 Jul 28. Vol. 5, issue 1, p. 756. PM: 35902682. [PMC9334637.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9334637/)

Dobrota SD, Biggs ML, Pratt S, Popat R, Odden MC. [***The association of hearing problems with social network strength and depressive symptoms: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/35977151/) Age Ageing 2022 Aug 2. Vol. 51, issue 8, afac181. PM: 35977151. **PMC9385182.**

Downie CG, Highland HM, Lee MP, Raffield LM, Preuss M, Whitsel EA, Psaty BM, Sitlani CM, Graff M, Avery CL. [***Genome wide association studies of variant-by-thiazide interaction on lipids identifies a novel low-density lipoprotein cholesterol locus***](https://pubmed.ncbi.nlm.nih.gov/35701873/)***.*** Circ Res. 2022 Jul 22. Vol. 131, issue 3, pp. 277-279. PM: 35701873. [PMC9348605](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9348605/).

Duan W, Sehrawat P, Zhou TD, Becker JT, Lopez OL, Gach HM, Dai W. [***Pattern of altered magnetization transfer rate in Alzheimer's Disease.***](https://pubmed.ncbi.nlm.nih.gov/35694929/) J Alzheimers Dis. 2022 Jun 9. doi: 10.3233/JAD-220335. Online ahead of print. PM: 35694929. [PMC9382719](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9382719/).

Durda P, Raffield LM, Lange EM, Olson NC, Jenny NS, Cushman M, Deichgraeber P, Grarup N, Jonsson A, Hansen T, Mychaleckyj JC, Psaty BM, Reiner AP, Tracy RP, Lange LA. [***Circulating soluble CD163, associations with cardiovascular outcomes and mortality, and identification of genetic variants in older individuals: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/36314488/) J Am Heart Assoc. 2022 Nov. Vol. 11, issue 21, p. e024374. PM: 36314488. [PMC9673628](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9673628/).

Eckhardt CM, Balte PP, Barr RG, Bertoni AG, Bhatt SP, Cuttica M, Cassano PA, Chaves P, Couper D, Jacobs DR, Kalhan R, Kronmal R, Lange L, Loehr L, London SJ, O'Connor GT, Rosamond W, Sanders J, Schwartz JE, Shah A, Shah SJ, Smith L, White W, Yende S, Oelsner EC. [***Lung function impairment and risk of incident heart failure: The NHLBI Pooled Cohorts Study.***](https://pubmed.ncbi.nlm.nih.gov/35467708/) Eur Heart J. 2022 Jun 14. Vol. 43, issue 23, pp. 2196-2208. PM: 35467708. [PMC9631233.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9631233/)

Elam RE, Bůžková P, Barzilay JI, Wang Z, Nemet I, Budoff MJ, Cauley JA, Fink HA, Lee Y, Robbins JA, Wang M, Hazen SL, Mozaffarian D, Carbone LD. [***Trimethylamine N-oxide and hip fracture and bone mineral density in older adults: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/35577327/)***.*** Bone. 2022 Aug. Vol. 161, p. 116431. doi: 10.1016/j.bone.2022.116431. PM: 35577327. [PMC10712255](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10712255/).

Elgart M, Goodman MO, Isasi C, Chen H, Morrison AC, de Vries PS, Xu H, Manichaikul AW, Guo X, Franceschini N, Psaty BM, Rich SS, Rotter JI, Lloyd-Jones DM, Fornage M, Correa A, Heard-Costa NL, Vasan RS, Hernandez R, Kaplan RC, Redline S; Trans-Omics for Precision Medicine (TOPMed) Consortium; Sofer T. [***Correlations between complex human phenotypes vary by genetic background, gender, and environment.***](https://pubmed.ncbi.nlm.nih.gov/36513073/) Cell Rep Med. 2022 Dec 20. Vol. 3, issue 12, p. 100844. PM: 36513073. [PMC9797952](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9797952/).

Elgart M, Lyons G, Romero-Brufau S, Kurniansyah N, Brody JA, Guo X, Lin HJ, Raffield L, Gao Y, Chen H, de Vries P, Lloyd-Jones DM, Lange LA, Peloso GM, Fornage M, Rotter JI, Rich SS, Morrison AC, Psaty BM, Levy D, Redline S; NHLBI’s Trans-Omics in Precision Medicine (TOPMed) Consortium, Sofer T. [***Non-linear machine learning models incorporating SNPs and PRS improve polygenic prediction in diverse human populations.***](https://pubmed.ncbi.nlm.nih.gov/35995843/) Commun Biol. 2022 Aug 22. Vol. 5, issue 1, p. 856. PM: 35995843.

Feinstein MJ, Buzkova P, Olson NC, Doyle MF, Sitlani CM, Fohner AE, Huber SA, Floyd J, Sinha A, Thorp EB, Landay A, Freiberg MS, Longstreth WT Jr, Tracy RP, Psaty BM, Delaney JA. [***Monocyte subsets, T cell activation profiles, and stroke in men and women: The Multi-Ethnic Study of Atherosclerosis and Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/35605368/) Atherosclerosis. 2022 Jun. Vol. 351, pp. 18-25. PM: 35605368. PMC9548392.

Fohner AE, Bartz TM, Tracy RP, Adams HHH, Bis JC, Djousse L, Satizabal CL, Lopez OL, Seshadri S, Mukamal KJ, Kuller LH, Psaty BM, Longstreth WT Jr. [***Association of serum neurofilament light chain concentration and MRI findings in older adults: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/34921102/)*.* Neurology 2022 Mar 1. Vol. 98, issue 9, pp. e903-e911.PM: 34921102. PMC8901174.

Fohner AE, Sitlani CM, Buzkova P, Doyle MF, Liu X, Bis JC, Fitzpatrick A, Heckbert SR, Huber SA, Kuller L, Longstreth WT, Feinstein MJ, Freiberg M, Olson NC, Seshadri S, Lopez O, Odden MC, Tracy RP, Psaty BM, Delaney JA, Floyd JS. [***Association of peripheral lymphocyte subsets with cognitive decline and dementia: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/35527553/). J Alzheimers Dis. 2022. Vol. 88, issue 1. pp. 7-15. PM: 35527553. [PMC9277688](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9277688/).

Frenzel S, Bis JC, Gudmundsson EF, O'Donnell A, Simino J, Yaqub A, Bartz TM, Brusselle GGO, Bülow R, DeCarli CS, Ewert R, Gharib SA, Ghosh S, Gireud-Goss M, Gottesman RF, Ikram MA, Knopman DS, Launer LJ, London SJ, Longstreth WT, Lopez OL, Melo van Lent D, O'Connor G, Satizabal CL, Shrestha S, Sigurdsson S, Stubbe B, Talluri R, Vasan RS, Vernooij MW, Völzke H, Wiggins KL, Yu B, Beiser AS, Gudnason V, Mosley T, Psaty BM, Wolters FJ, Grabe HJ, Seshadri S. [***Associations of pulmonary function with MRI brain volumes: a coordinated multi-study analysis***.](https://pubmed.ncbi.nlm.nih.gov/36213999/) J Alzheimers Dis. 2022. Vol. 90, issue 3, pp. 1073-1083. PM: 36213999. [PMC9712227.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9712227/)

Fretts AM, Hazen SL, Jensen P, Budoff M, Sitlani CM, Wang M, de Oliveira Otto MC, DiDonato JA, Lee Y, Psaty BM, Siscovick DS, Sotoodehnia N, Tang WHW, Lai H, Lemaitre RN, Mozaffarian D. [***Association of trimethylamine n-oxide and metabolites with mortality in older adults.***](https://pubmed.ncbi.nlm.nih.gov/35594043/) JAMA Netw Open. 2022 May 2. Vol. 5, issue 5, e2213242. PM: 35594043. PMC9123496.

Garg PK, Biggs ML, Kizer JR, Shah SJ, Psaty B, Carnethon M, Gottdiener JS, Siscovick D, Mukamal KJ. [***Glucose dysregulation and subclinical cardiac dysfunction in older adults: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/35725477/) Cardiovasc Diabetol. 2022 Jun 20. Vol. 21, issue 1, p. 112. PM: 35725477. [PMC9210635](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9210635/).

Gonzales MM, Wiedner C, Wang CP, Liu Q, Bis JC, Li Z, Himali JJ, Ghosh S, Thomas EA, Parent DM, Kautz TF, Pase MP, Aparicio HJ, Djoussé L, Mukamal KJ, Psaty BM, Longstreth WT Jr, Mosley TH Jr, Gudnason V, Mbangdadji D, Lopez OL, Yaffe K, Sidney S, Bryan RN, Nasrallah IM, DeCarli CS, Beiser AS, Launer LJ, Fornage M, Tracy RP, Seshadri S, Satizabal CL. [***A population-based meta-analysis of circulating GFAP for cognition and dementia risk****.*](https://pubmed.ncbi.nlm.nih.gov/36056631/)Ann Clin Transl Neurol. 2022 Oct. Vol. 9, issue 10, pp. 1574-1585. PM: 36056631. [PMC9539381.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9539381/)

Gorski M, Rasheed H, Teumer A, Thomas LF, Graham SE, Sveinbjornsson G, Winkler TW, Günther F, Stark KJ, Chai JF, Tayo BO, Wuttke M, Li Y, Tin A, Ahluwalia TS, Ärnlöv J, Åsvold BO, Bakker SJL, Banas B, Bansal N, Biggs ML, Biino G, Böhnke M, Boerwinkle E, Bottinger EP, Brenner H, Brumpton B, Carroll RJ, Chaker L, Chalmers J, Chee ML, Chee ML, Cheng CY, Chu AY, Ciullo M, Cocca M, Cook JP, Coresh J, Cusi D, de Borst MH, Degenhardt F, Eckardt KU, Endlich K, Evans MK, Feitosa MF, Franke A, Freitag-Wolf S, Fuchsberger C, Gampawar P, Gansevoort RT, Ghanbari M, Ghasemi S, Giedraitis V, Gieger C, Gudbjartsson DF, Hallan S, Hamet P, Hishida A, Ho K, Hofer E, Holleczek B, Holm H, Hoppmann A, Horn K, Hutri-Kähönen N, Hveem K, Hwang SJ, Ikram MA, Josyula NS, Jung B, Kähönen M, Karabegović I, Khor CC, Koenig W, Kramer H, Krämer BK, Kühnel B, Kuusisto J, Laakso M, Lange LA, Lehtimäki T, Li M, Lieb W; Lifelines Cohort Study, Lind L, Lindgren CM, Loos RJF, Lukas MA, Lyytikäinen LP, Mahajan A, Matias-Garcia PR, Meisinger C, Meitinger T, Melander O, Milaneschi Y, Mishra PP, Mononen N, Morris AP, Mychaleckyj JC, Nadkarni GN, Naito M, Nakatochi M, Nalls MA, Nauck M, Nikus K, Ning B, Nolte IM, Nutile T, O'Donoghue ML, O'Connell J, Olafsson I, Orho-Melander M, Parsa A, Pendergrass SA, Penninx BWJH, Pirastu M, Preuss MH, Psaty BM, Raffield LM, Raitakari OT, Rheinberger M, Rice KM, Rizzi F, Rosenkranz AR, Rossing P, Rotter JI, Ruggiero D, Ryan KA, Sabanayagam C, Salvi E, Schmidt H, Schmidt R, Scholz M, Schöttker B, Schulz CA, Sedaghat S, Shaffer CM, Sieber KB, Sim X, Sims M, Snieder H, Stanzick KJ, Thorsteinsdottir U, Stocker H, Strauch K, Stringham HM, Sulem P, Szymczak S, Taylor KD, Thio CHL, Tremblay J, Vaccargiu S, van der Harst P, van der Most PJ, Verweij N, Völker U, Wakai K, Waldenberger M, Wallentin L, Wallner S, Wang J, Waterworth DM, White HD, Willer CJ, Wong TY, Woodward M, Yang Q, Yerges-Armstrong LM, Zimmermann M, Zonderman AB, Bergler T, Stefansson K, Böger CA, Pattaro C, Köttgen A, Kronenberg F, Heid IM. [***Genetic loci and prioritization of genes for kidney function decline derived from a meta-analysis of 62 longitudinal genome-wide association studies.***](https://pubmed.ncbi.nlm.nih.gov/35716955/) Kidney Int. 2022 Jun 16, S0085-2538(22)00454-9. doi: 10.1016/j.kint.2022.05.021. Online ahead of print. PM: 35716955. PMC10034922.

Gottdiener JS, Buzkova P, Kahn PA, DeFilippi C, Shah S, Barasch E, Kizer JR, Psaty B, Gardin JM. [***Relation of cigarette smoking and heart failure in adults 65 years of age (from the Cardiovascular Health Study).***](https://pubmed.ncbi.nlm.nih.gov/35045935/) Am J Cardiol. 2022 Jan 16. S0002-9149(21)01243-1. doi: 10.1016/j.amjcard.2021.12.021. Online ahead of print. PM: 35045935. PMC8930705.

Halford JL, Morrill VN, Choi SH, Jurgens SJ, Melloni G, Marston NA, Weng LC, Nauffal V, Hall AW, Gunn S, Austin-Tse CA, Pirruccello JP, Khurshid S, Rehm HL, Benjamin EJ, Boerwinkle E, Brody JA, Correa A, Fornwalt BK, Gupta N, Haggerty CM, Harris S, Heckbert SR, Hong CC, Kooperberg C, Lin HJ, Loos RJF, Mitchell BD, Morrison AC, Post W, Psaty BM, Redline S, Rice KM, Rich SS, Rotter JI, Schnatz PF, Soliman EZ, Sotoodehnia N, Wong EK; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, Sabatine MS, Ruff CT, Lunetta KL, Ellinor PT, Lubitz SA. [***Endophenotype effect sizes support variant pathogenicity in monogenic disease susceptibility genes****.*](https://pubmed.ncbi.nlm.nih.gov/36042188/) Nat Commun. 2022 Aug 30. Vol. 13, issue 1, p. 5106. doi: 10.1038/s41467-022-32009-5. PM: 36042188. [PMC9427940](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9427940/).

He KY, Kelly TN, Wang H, Liang J, Zhu L, Cade BE, Assimes TL, Becker LC, Beitelshees AL, Bielak LF, Bress AP, Brody JA, Chang YC, Chang YC, de Vries PS, Duggirala R, Fox ER, Franceschini N, Furniss AL, Gao Y, Guo X, Haessler J, Hung YJ, Hwang SJ, Irvin MR, Kalyani RR, Liu CT, Liu C, Martin LW, Montasser ME, Muntner PM, Mwasongwe S, Naseri T, Palmas W, Reupena MS, Rice KM, Sheu WH, Shimbo D, Smith JA, Snively BM, Yanek LR, Zhao W, Blangero J, Boerwinkle E, Chen YI, Correa A, Cupples LA, Curran JE, Fornage M, He J, Hou L, Kaplan RC, Kardia SLR, Kenny EE, Kooperberg C, Lloyd-Jones D, Loos RJF, Mathias RA, McGarvey ST, Mitchell BD, North KE, Peyser PA, Psaty BM, Raffield LM, Rao DC, Redline S, Reiner AP, Rich SS, Rotter JI, Taylor KD, Tracy R, Vasan RS; Samoan Obesity, Lifestyle and Genetic Adaptations Study (OLaGA) Group, NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, Morrison AC, Levy D, Chakravarti A, Arnett DK, Zhu X. [***Rare coding variants in RCN3 are associated with blood pressure.***](https://pubmed.ncbi.nlm.nih.gov/35183128/)BMC Genomics. 2022 Feb 19. Vol. 23, issue 1, p. 148. PM: 35183128. [PMC8858539.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8858539/)

Hindy G, Dornbos P, Chaffin MD, Liu DJ, Wang M, Selvaraj MS, Zhang D, Park J, Aguilar-Salinas CA, Antonacci-Fulton L, Ardissino D, Arnett DK, Aslibekyan S, Atzmon G, Ballantyne CM, Barajas-Olmos F, Barzilai N, Becker LC, Bielak LF, Bis JC, Blangero J, Boerwinkle E, Bonnycastle LL, Bottinger E, Bowden DW, Bown MJ, Brody JA, Broome JG, Burtt NP, Cade BE, Centeno-Cruz F, Chan E, Chang YC, Chen YI, Cheng CY, Choi WJ, Chowdhury R, Contreras-Cubas C, Córdova EJ, Correa A, Cupples LA, Curran JE, Danesh J, de Vries PS, DeFronzo RA, Doddapaneni H, Duggirala R, Dutcher SK, Ellinor PT, Emery LS, Florez JC, Fornage M, Freedman BI, Fuster V, Garay-Sevilla ME, García-Ortiz H, Germer S, Gibbs RA, Gieger C, Glaser B, Gonzalez C, Gonzalez-Villalpando ME, Graff M, Graham SE, Grarup N, Groop LC, Guo X, Gupta N, Han S, Hanis CL, Hansen T, He J, Heard-Costa NL, Hung YJ, Hwang MY, Irvin MR, Islas-Andrade S, Jarvik GP, Kang HM, Kardia SLR, Kelly T, Kenny EE, Khan AT, Kim BJ, Kim RW, Kim YJ, Koistinen HA, Kooperberg C, Kuusisto J, Kwak SH, Laakso M, Lange LA, Lee J, Lee J, Lee S, Lehman DM, Lemaitre RN, Linneberg A, Liu J, Loos RJF, Lubitz SA, Lyssenko V, Ma RCW, Martin LW, Martínez-Hernández A, Mathias RA, McGarvey ST, McPherson R, Meigs JB, Meitinger T, Melander O, Mendoza-Caamal E, Metcalf GA, Mi X, Mohlke KL, Montasser ME, Moon JY, Moreno-Macías H, Morrison AC, Muzny DM, Nelson SC, Nilsson PM, O'Connell JR, Orho-Melander M, Orozco L, Palmer CNA, Palmer ND, Park CJ, Park KS, Pedersen O, Peralta JM, Peyser PA, Post WS, Preuss M, Psaty BM, Qi Q, Rao DC, Redline S, Reiner AP, Revilla-Monsalve C, Rich SS, Samani N, Schunkert H, Schurmann C, Seo D, Seo JS, Sim X, Sladek R, Small KS, So WY, Stilp AM, Tai ES, Tam CHT, Taylor KD, Teo YY, Thameem F, Tomlinson B, Tsai MY, Tuomi T, Tuomilehto J, Tusié-Luna T, Udler MS, van Dam RM, Vasan RS, Viaud Martinez KA, Wang FF, Wang X, Watkins H, Weeks DE, Wilson JG, Witte DR, Wong TY, Yanek LR; AMP-T2D-GENES, Myocardial Infarction Genetics Consortium; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; NHLBI TOPMed Lipids Working Group, Kathiresan S, Rader DJ, Rotter JI, Boehnke M, McCarthy MI, Willer CJ, Natarajan P, Flannick JA, Khera AV, Peloso GM. [***Rare coding variants in 35 genes associate with circulating lipid levels -- a multi-ancestry analysis of 170,000 exomes.***](https://pubmed.ncbi.nlm.nih.gov/34932938/)Am J Hum Genet. 2022 Jan 6. Vol. 109, issue 1, pp. 81-96. PM: 34932938. PMC8764201.

Huan T, Nguyen S, Colicino E, Ochoa-Rosales C, Hill WD, Brody JA, Soerensen M, Zhang Y, Baldassari A, Elhadad MA, Toshiko T, Zheng Y, Domingo-Relloso A, Lee DH, Ma J, Yao C, Liu C, Hwang SJ, Joehanes R, Fornage M, Bressler J, van Meurs JBJ, Debrabant B, Mengel-From J, Hjelmborg J, Christensen K, Vokonas P, Schwartz J, Gahrib SA, Sotoodehnia N, Sitlani CM, Kunze S, Gieger C, Peters A, Waldenberger M, Deary IJ, Ferrucci L, Qu Y, Greenland P, Lloyd-Jones DM, Hou L, Bandinelli S, Voortman T, Hermann B, Baccarelli A, Whitsel E, Pankow JS, Levy D. [***Integrative analysis of clinical and epigenetic biomarkers of mortality.***](https://pubmed.ncbi.nlm.nih.gov/35546478/) Aging Cell. 2022 Jun. Vol. 21, issue 6, e13608. doi: 10.1111/acel.13608. Epub 2022 May 12. PM: 35546478. PMC9197414.

Hu Y, Haessler JW, Manansala R, Wiggins KL, Moscati A, Beiser A, Heard-Costa NL, Sarnowski C, Raffield LM, Chung J, Marini S, Anderson CD, Rosand J, Xu H, Sun X, Kelly TN, Wong Q, Lange LA, Rotter JI, Correa A, Vasan RS, Seshadri S, Rich SS, Do R, Loos RJF, Longstreth WT Jr, Bis JC, Psaty BM, Tirschwell DL, Assimes TL, Silver B, Liu S, Jackson R, Wassertheil-Smoller S, Mitchell BD, Fornage M, Auer PL, Reiner AP, Kooperberg C. Stroke. [***Whole-genome sequencing association analyses of stroke and its subtypes in ancestrally diverse populations from Trans-Omics for Precision Medicine Project****.*](https://pubmed.ncbi.nlm.nih.gov/34727735/) Stroke 2022 Mar. Vol. 53, issue 3, pp. 875-885 PM: 34727735. PMC8885789.

Hu X, Qiao D, Kim W, Moll M, Balte PP, Lange LA, Bartz TM, Kumar R, Li X, Yu B, Cade BE, Laurie CA, Sofer T, Ruczinski I, Nickerson DA, Muzny DM, Metcalf GA, Doddapaneni H, Gabriel S, Gupta N, Dugan-Perez S, Cupples LA, Loehr LR, Jain D, Rotter JI, Wilson JG, Psaty BM, Fornage M, Morrison AC, Vasan RS, Washko G, Rich SS, O'Connor GT, Bleecker E, Kaplan RC, Kalhan R, Redline S, Gharib SA, Meyers D, Ortega V, Dupuis J, London SJ, Lappalainen T, Oelsner EC, Silverman EK, Barr RG, Thornton TA, Wheeler HE; TOPMed Lung Working Group, Cho MH, Im HK, Manichaikul A. [***Polygenic transcriptome risk scores for COPD and lung function improve cross-ethnic portability of prediction in the NHLBI TOPMed program.***](https://pubmed.ncbi.nlm.nih.gov/35385699/)  Am J Hum Genet. 2022 May 5. Vol. 109, issue 5, pp. 857-870. PM: 35385699. PMC9118106.

Hwang PH, Longstreth WT Jr, Thielke SM, Francis CE, Carone M, Kuller LH, Fitzpatrick AL. [***Longitudinal changes in hearing and visual impairments and risk of dementia in older adults in the United States.***](https://pubmed.ncbi.nlm.nih.gov/35511175/)JAMA Netw Open. 2022 May 2. Vol. 5, issue 5, e2210734. PM: 35511175. [PMC9073563](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9073563/).

Jang SK, Evans L, Fialkowski A, Arnett DK, Ashley-Koch AE, Barnes KC, Becker DM, Bis JC, Blangero J, Bleecker ER, Boorgula MP, Bowden DW, Brody JA, Cade BE, Jenkins BWC, Carson AP, Chavan S, Cupples LA, Custer B, Damrauer SM, David SP, de Andrade M, Dinardo CL, Fingerlin TE, Fornage M, Freedman BI, Garrett ME, Gharib SA, Glahn DC, Haessler J, Heckbert SR, Hokanson JE, Hou L, Hwang SJ, Hyman MC, Judy R, Justice AE, Kaplan RC, Kardia SLR, Kelly S, Kim W, Kooperberg C, Levy D, Lloyd-Jones DM, Loos RJF, Manichaikul AW, Gladwin MT, Martin LW, Nouraie M, Melander O, Meyers DA, Montgomery CG, North KE, Oelsner EC, Palmer ND, Payton M, Peljto AL, Peyser PA, Preuss M, Psaty BM, Qiao D, Rader DJ, Rafaels N, Redline S, Reed RM, Reiner AP, Rich SS, Rotter JI, Schwartz DA, Shadyab AH, Silverman EK, Smith NL, Smith JG, Smith AV, Smith JA, Tang W, Taylor KD, Telen MJ, Vasan RS, Gordeuk VR, Wang Z, Wiggins KL, Yanek LR, Yang IV, Young KA, Young KL, Zhang Y, Liu DJ, Keller MC, Vrieze S. [***Rare genetic variants explain missing heritability in smoking.***](https://pubmed.ncbi.nlm.nih.gov/35927319/) Nat Hum Behav. 2022 Nov. Vol. 6, issue 11, pp. 1577-1586. PM: 35927319. PMC9985486.

Jin B, Capra JA, Benchek P, Wheeler N, Naj AC, Hamilton-Nelson KL, Farrell JJ, Leung YY, Kunkle B, Vadarajan B, Schellenberg GD, Mayeux R, Wang LS, Farrer LA, Pericak-Vance MA, Martin ER, Haines JL, Crawford DC, Bush WS. [***An association test of the spatial distribution of rare missense variants within protein structures identifies Alzheimer's disease-related patterns.***](https://pubmed.ncbi.nlm.nih.gov/35210353/) Genome Res. 2022 Apr. Vol. 32, issue 4, pp. 778-790. PM: 35210353. [PMC8997344](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8997344/).

Kanoni S, Graham SE, Wang Y, Surakka I, Ramdas S, Zhu X, Clarke SL, Bhatti KF, Vedantam S, Winkler TW, Locke AE, Marouli E, Zajac GJM, Wu KH, Ntalla I, Hui Q, Klarin D, Hilliard AT, Wang Z, Xue C, Thorleifsson G, Helgadottir A, Gudbjartsson DF, Holm H, Olafsson I, Hwang MY, Han S, Akiyama M, Sakaue S, Terao C, Kanai M, Zhou W, Brumpton BM, Rasheed H, Havulinna AS, Veturi Y, Pacheco JA, Rosenthal EA, Lingren T, Feng Q, Kullo IJ, Narita A, Takayama J, Martin HC, Hunt KA, Trivedi B, Haessler J, Giulianini F, Bradford Y, Miller JE, Campbell A, Lin K, Millwood IY, Rasheed A, Hindy G, Faul JD, Zhao W, Weir DR, Turman C, Huang H, Graff M, Choudhury A, Sengupta D, Mahajan A, Brown MR, Zhang W, Yu K, Schmidt EM, Pandit A, Gustafsson S, Yin X, Luan J, Zhao JH, Matsuda F, Jang HM, Yoon K, Medina-Gomez C, Pitsillides A, Hottenga JJ, Wood AR, Ji Y, Gao Z, Haworth S, Yousri NA, Mitchell RE, Chai JF, Aadahl M, Bjerregaard AA, Yao J, Manichaikul A, Hwu CM, Hung YJ, Warren HR, Ramirez J, Bork-Jensen J, Kårhus LL, Goel A, Sabater-Lleal M, Noordam R, Mauro P, Matteo F, McDaid AF, Marques-Vidal P, Wielscher M, Trompet S, Sattar N, Møllehave LT, Munz M, Zeng L, Huang J, Yang B, Poveda A, Kurbasic A, Lamina C, Forer L, Scholz M, Galesloot TE, Bradfield JP, Ruotsalainen SE, Daw E, Zmuda JM, Mitchell JS, Fuchsberger C, Christensen H, Brody JA, Vazquez-Moreno M, Feitosa MF, Wojczynski MK, Wang Z, Preuss MH, Mangino M, Christofidou P, Verweij N, Benjamins JW, Engmann J, Tsao NL, Verma A, Slieker RC, Lo KS, Zilhao NR, Le P, Kleber ME, Delgado GE, Huo S, Ikeda DD, Iha H, Yang J, Liu J, Demirkan A, Leonard HL, Marten J, Frank M, Schmidt B, Smyth LJ, Cañadas-Garre M, Wang C, Nakatochi M, Wong A, Hutri-Kähönen N, Sim X, Xia R, Huerta-Chagoya A, Fernandez-Lopez JC, Lyssenko V, Nongmaithem SS, Bayyana S, Stringham HM, Irvin MR, Oldmeadow C, Kim HN, Ryu S, Timmers PRHJ, Arbeeva L, Dorajoo R, Lange LA, Prasad G, Lorés-Motta L, Pauper M, Long J, Li X, Theusch E, Takeuchi F, Spracklen CN, Loukola A, Bollepalli S, Warner SC, Wang YX, Wei WB, Nutile T, Ruggiero D, Sung YJ, Chen S, Liu F, Yang J, Kentistou KA, Banas B, Nardone GG, Meidtner K, Bielak LF, Smith JA, Hebbar P, Farmaki AE, Hofer E, Lin M, Concas MP, Vaccargiu S, van der Most PJ, Pitkänen N, Cade BE, van der Laan SW, Chitrala KN, Weiss S, Bentley AR, Doumatey AP, Adeyemo AA, Lee JY, Petersen ERB, Nielsen AA, Choi HS, Nethander M, Freitag-Wolf S, Southam L, Rayner NW, Wang CA, Lin SY, Wang JS, Couture C, Lyytikäinen LP, Nikus K, Cuellar-Partida G, Vestergaard H, Hidalgo B, Giannakopoulou O, Cai Q, Obura MO, van Setten J, Li X, Liang J, Tang H, Terzikhan N, Shin JH, Jackson RD, Reiner AP, Martin LW, Chen Z, Li L, Kawaguchi T, Thiery J, Bis JC, Launer LJ, Li H, Nalls MA, Raitakari OT, Ichihara S, Wild SH, Nelson CP, Campbell H, Jäger S, Nabika T, Al-Mulla F, Niinikoski H, Braund PS, Kolcic I, Kovacs P, Giardoglou T, Katsuya T, de Kleijn D, de Borst GJ, Kim EK, Adams HHH, Ikram MA, Zhu X, Asselbergs FW, Kraaijeveld AO, Beulens JWJ, Shu XO, Rallidis LS, Pedersen O, Hansen T, Mitchell P, Hewitt AW, Kähönen M, Pérusse L, Bouchard C, Tönjes A, Chen YI, Pennell CE, Mori TA, Lieb W, Franke A, Ohlsson C, Mellström D, Cho YS, Lee H, Yuan JM, Koh WP, Rhee SY, Woo JT, Heid IM, Stark KJ, Zimmermann ME, Völzke H, Homuth G, Evans MK, Zonderman AB, Polasek O, Pasterkamp G, Hoefer IE, Redline S, Pahkala K, Oldehinkel AJ, Snieder H, Biino G, Schmidt R, Schmidt H, Bandinelli S, Dedoussis G, Thanaraj TA, Kardia SLR, Peyser PA, Kato N, Schulze MB, Girotto G, Böger CA, Jung B, Joshi PK, Bennett DA, De Jager PL, Lu X, Mamakou V, Brown M, Caulfield MJ, Munroe PB, Guo X, Ciullo M, Jonas JB, Samani NJ, Kaprio J, Pajukanta P, Tusié-Luna T, Aguilar-Salinas CA, Adair LS, Bechayda SA, de Silva HJ, Wickremasinghe AR, Krauss RM, Wu JY, Zheng W, Hollander AI, Bharadwaj D, Correa A, Wilson JG, Lind L, Heng CK, Nelson AE, Golightly YM, Wilson JF, Penninx B, Kim HL, Attia J, Scott RJ, Rao DC, Arnett DK, Hunt SC, Walker M, Koistinen HA, Chandak GR, Mercader JM, Costanzo MC, Jang D, Burtt NP, Villalpando CG, Orozco L, Fornage M, Tai E, van Dam RM, Lehtimäki T, Chaturvedi N, Yokota M, Liu J, Reilly DF, McKnight AJ, Kee F, Jöckel KH, McCarthy MI, Palmer CNA, Vitart V, Hayward C, Simonsick E, van Duijn CM, Jin ZB, Qu J, Hishigaki H, Lin X, März W, Gudnason V, Tardif JC, Lettre G, Hart LM', Elders PJM, Damrauer SM, Kumari M, Kivimaki M, van der Harst P, Spector TD, Loos RJF, Province MA, Parra EJ, Cruz M, Psaty BM, Brandslund I, Pramstaller PP, Rotimi CN, Christensen K, Ripatti S, Widén E, Hakonarson H, Grant SFA, Kiemeney LALM, de Graaf J, Loeffler M, Kronenberg F, Gu D, Erdmann J, Schunkert H, Franks PW, Linneberg A, Jukema JW, Khera AV, Männikkö M, Jarvelin MR, Kutalik Z, Francesco C, Mook-Kanamori DO, van Dijk KW, Watkins H, Strachan DP, Grarup N, Sever P, Poulter N, Chuang LM, Rotter JI, Dantoft TM, Karpe F, Neville MJ, Timpson NJ, Cheng CY, Wong TY, Khor CC, Li H, Sabanayagam C, Peters A, Gieger C, Hattersley AT, Pedersen NL, Magnusson PKE, Boomsma DI, Willemsen AHM, Cupples L, van Meurs JBJ, Ghanbari M, Gordon-Larsen P, Huang W, Kim YJ, Tabara Y, Wareham NJ, Langenberg C, Zeggini E, Kuusisto J, Laakso M, Ingelsson E, Abecasis G, Chambers JC, Kooner JS, de Vries PS, Morrison AC, Hazelhurst S, Ramsay M, North KE, Daviglus M, Kraft P, Martin NG, Whitfield JB, Abbas S, Saleheen D, Walters RG, Holmes MV, Black C, Smith BH, Baras A, Justice AE, Buring JE, Ridker PM, Chasman DI, Kooperberg C, Tamiya G, Yamamoto M, van Heel DA, Trembath RC, Wei WQ, Jarvik GP, Namjou B, Hayes MG, Ritchie MD, Jousilahti P, Salomaa V, Hveem K, Åsvold BO, Kubo M, Kamatani Y, Okada Y, Murakami Y, Kim BJ, Thorsteinsdottir U, Stefansson K, Zhang J, Chen Y, Ho YL, Lynch JA, Rader DJ, Tsao PS, Chang KM, Cho K, O'Donnell CJ, Gaziano JM, Wilson PWF, Frayling TM, Hirschhorn JN, Kathiresan S, Mohlke KL, Sun YV, Morris AP, Boehnke M, Brown CD, Natarajan P, Deloukas P, Willer CJ, Assimes TL, Peloso GM. [***Implicating genes, pleiotropy, and sexual dimorphism at blood lipid loci through multi-ancestry meta-analysis.***](https://pubmed.ncbi.nlm.nih.gov/36575460/) Genome Biol. 2022 Dec 27. Vol. 23, issue 1, p. 268. PM: 36575460. [PMC9793579](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9793579/).

Kelly TN, Sun X, He KY, Brown MR, Taliun SAG, Hellwege JN, Irvin MR, Mi X, Brody JA, Franceschini N, Guo X, Hwang SJ, de Vries PS, Gao Y, Moscati A, Nadkarni GN, Yanek LR, Elfassy T, Smith JA, Chung RH, Beitelshees AL, Patki A, Aslibekyan S, Blobner BM, Peralta JM, Assimes TL, Palmas WR, Liu C, Bress AP, Huang Z, Becker LC, Hwa CM, O'Connell JR, Carlson JC, Warren HR, Das S, Giri A, Martin LW, Craig Johnson W, Fox ER, Bottinger EP, Razavi AC, Vaidya D, Chuang LM, Chang YC, Naseri T, Jain D, Kang HM, Hung AM, Srinivasasainagendra V, Snively BM, Gu D, Montasser ME, Reupena MS, Heavner BD, LeFaive J, Hixson JE, Rice KM, Wang FF, Nielsen JB, Huang J, Khan AT, Zhou W, Nierenberg JL, Laurie CC, Armstrong ND, Shi M, Pan Y, Stilp AM, Emery L, Wong Q, Hawley NL, Minster RL, Curran JE, Munroe PB, Weeks DE, North KE, Tracy RP, Kenny EE, Shimbo D, Chakravarti A, Rich SS, Reiner AP, Blangero J, Redline S, Mitchell BD, Rao DC, Ida Chen YD, Kardia SLR, Kaplan RC, Mathias RA, He J, Psaty BM, Fornage M, Loos RJF, Correa A, Boerwinkle E, Rotter JI, Kooperberg C, Edwards TL, Abecasis GR, Zhu X, Levy D, Arnett DK, Morrison AC; NHLBI Trans-Omics for Precision Medicine TOPMed) Consortium, The Samoan Obesity, Lifestyle, and Genetic Adaptations Study (OLaGA) Group. [***Insights from a large-scale whole-genome sequencing study of systolic blood pressure, diastolic blood pressure, and hypertension.***](https://pubmed.ncbi.nlm.nih.gov/35652341/) Hypertension. 2022 Aug. Vol. 79, issue 8, pp. 1656-1667. PM: 35652341. PMC9593435.

Koch M, Aroner SA, Fitzpatrick AL, Longstreth WT Jr, Furtado JD, Mukamal KJ, Jensen MK. [***HDL (High-Density Lipoprotein) subspecies, prevalent covert brain infarcts, and incident overt ischemic stroke: Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/34645286/) Stroke. 2022 Apr. Vol. 53, issue 4, pp. 1292-1300. PM: 34645286. PMC896032.

Kunihiro AG, Sarrett SM, Lastwika KJ, Solan JL, Pisarenko T, Keinänen O, Rodriguez C, Taverne LR, Fitzpatrick AL, Li CI, Houghton AM, Zeglis BM, Lampe PD. [***CD133 as a biomarker for an autoantibody-to-immunoPET paradigm for the early detection of small cell lung cancer.***](https://pubmed.ncbi.nlm.nih.gov/35483965/) J Nucl Med. 2022 Nov. Vol. 63, issue 11, pp. 1701-1707. PM: 35483965. PMC9635686.

Kurniansyah N, Goodman MO, Kelly TN, Elfassy T, Wiggins KL, Bis JC, Guo X, Palmas W, Taylor KD, Lin HJ, Haessler J, Gao Y, Shimbo D, Smith JA, Yu B, Feofanova EV, Smit RAJ, Wang Z, Hwang SJ, Liu S, Wassertheil-Smoller S, Manson JE, Lloyd-Jones DM, Rich SS, Loos RJF, Redline S, Correa A, Kooperberg C, Fornage M, Kaplan RC, Psaty BM, Rotter JI, Arnett DK, Morrison AC, Franceschini N, Levy D; NHLBI Trans-Omics in Precision Medicine (TOPMed) Consortium, Sofer T.[***A multi-ethnic polygenic risk score is associated with hypertension prevalence and progression throughout adulthood.***](https://pubmed.ncbi.nlm.nih.gov/35729114/) Nat Commun. 2022 Jun 21. Vol. 13, issue 1), p. 3549. PM: 35729114. P[MC9213527](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9213527/).

Lahti J, Tuominen S, Yang Q, Pergola G, Ahmad S, Amin N, Armstrong NJ, Beiser A, Bey K, Bis JC, Boerwinkle E, Bressler J, Campbell A, Campbell H, Chen Q, Corley J, Cox SR, Davies G, De Jager PL, Derks EM, Faul JD, Fitzpatrick AL, Fohner AE, Ford I, Fornage M, Gerring Z, Grabe HJ, Grodstein F, Gudnason V, Simonsick E, Holliday EG, Joshi PK, Kajantie E, Kaprio J, Karell P, Kleineidam L, Knol MJ, Kochan NA, Kwok JB, Leber M, Lam M, Lee T, Li S, Loukola A, Luck T, Marioni RE, Mather KA, Medland S, Mirza SS, Nalls MA, Nho K, O'Donnell A, Oldmeadow C, Painter J, Pattie A, Reppermund S, Risacher SL, Rose RJ, Sadashivaiah V, Scholz M, Satizabal CL, Schofield PW, Schraut KE, Scott RJ, Simino J, Smith AV, Smith JA, Stott DJ, Surakka I, Teumer A, Thalamuthu A, Trompet S, Turner ST, van der Lee SJ, Villringer A, Völker U, Wilson RS, Wittfeld K, Vuoksimaa E, Xia R, Yaffe K, Yu L, Zare H, Zhao W, Ames D, Attia J, Bennett DA, Brodaty H, Chasman DI, Goldman AL, Hayward C, Ikram MA, Jukema JW, Kardia SLR, Lencz T, Loeffler M, Mattay VS, Palotie A, Psaty BM, Ramirez A, Ridker PM, Riedel-Heller SG, Sachdev PS, Saykin AJ, Scherer M, Schofield PR, Sidney S, Starr JM, Trollor J, Ulrich W, Wagner M, Weir DR, Wilson JF, Wright MJ, Weinberger DR, Debette S, Eriksson JG, Mosley TH Jr, Launer LJ, van Duijn CM, Deary IJ, Seshadri S, Räikkönen K. [***Genome-wide meta-analyses reveal novel loci for verbal short-term memory and learning***.](https://pubmed.ncbi.nlm.nih.gov/35974141/) Mol Psychiatry. 2022 Nov. Vol. 27, issue 11, pp. 4419-4431. PM: 35974141. [PMC9734053](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9734053/).

Lai HTM, Imamura F, Korat AVA, Murphy RA, Tintle N, Bassett JK, Chen J, Kröger J, Chien KL, Senn M, Wood AC, Forouhi NG, Schulze MB, Harris WS, Vasan RS, Hu F, Giles GG, Hodge A, Djousse L, Brouwer IA, Qian F, Sun Q, Wu JHY, Marklund M, Lemaitre RN, Siscovick DS, Fretts AM, Shadyab AH, Manson JE, Howard BV, Robinson JG, Wallace RB, Wareham NJ, Chen YI, Rotter JI, Tsai MY, Micha R, Mozaffarian D; Fatty Acids and Outcomes Research Consortium (FORCE).[***Trans fatty acid biomarkers and incident Type 2 Diabetes: pooled analysis of 12 prospective cohort studies in the Fatty Acids and Outcomes Research Consortium (FORCE).***](https://pubmed.ncbi.nlm.nih.gov/35142845/) Diabetes Care. 2022 Apr 1. Vol. 45, issue 4, pp. 854-863. PM: 35142845. [PMC9114723](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9114723/).

Lamprea-Montealegre JA, Arnold AM, McClelland RL, Mukamal KJ, Djousse L, Biggs ML, Siscovick DS, Tracy RP, Beisswenger PJ, Psaty BM, Ix JH, Kizer JR. [***Plasma levels of advanced glycation endproducts and risk of cardiovascular events: findings from 2 prospective cohorts.***](https://pubmed.ncbi.nlm.nih.gov/35904195/) J Am Heart Assoc. 2022 Aug 2. Vol. 11, issue 15, e024012. PM: 35904195. [PMC9375486](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9375486/).

Lemaitre RN, Jensen PN, Zeigler M, Fretts AM, Umans JG, Howard BV, Sitlani CM, McKnight B, Gharib SA, King IB, Siscovick DS, Psaty BM, Sotoodehnia N, Totah RA. [***Plasma epoxyeicosatrienoic acids and diabetes-related cardiovascular disease: the Cardiovascular Health Study***.](https://pubmed.ncbi.nlm.nih.gov/35930887/)EBioMedicine. 2022 Sep. Vol. 83, p. 104189. PM: 35930887. [PMC9356248](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9356248/).

Li Y, Cheng Y, Consolato F, Schiano G, Chong MR, Pietzner M, Nguyen NQH, Scherer N, Biggs ML, Kleber ME, Haug S, Göçmen B, Pigeyre M, Sekula P, Steinbrenner I, Schlosser P, Joseph CB, Brody JA, Grams ME, Hayward C, Schultheiss UT, Krämer BK, Kronenberg F, Peters A, Seissler J, Steubl D, Then C, Wuttke M, März W, Eckardt KU, Gieger C, Boerwinkle E, Psaty BM, Coresh J, Oefner PJ, Pare G, Langenberg C, Scherberich JE, Yu B, Akilesh S, Devuyst O, Rampoldi L, Köttgen A. [***Genome-wide studies reveal factors associated with circulating uromodulin and its relationships to complex diseases.***](https://pubmed.ncbi.nlm.nih.gov/35446786/) JCI Insight. 2022 May 23. Vol. 7, issue 10, e157035. doi: 10.1172/jci.insight.157035. PM: 35446786. [PMC9220927](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9220927/).

Li Z, Li X, Zhou H, Gaynor SM, Selvaraj MS, Arapoglou T, Quick C, Liu Y, Chen H, Sun R, Dey R, Arnett DK, Auer PL, Bielak LF, Bis JC, Blackwell TW, Blangero J, Boerwinkle E, Bowden DW, Brody JA, Cade BE, Conomos MP, Correa A, Cupples LA, Curran JE, de Vries PS, Duggirala R, Franceschini N, Freedman BI, Göring HHH, Guo X, Kalyani RR, Kooperberg C, Kral BG, Lange LA, Lin BM, Manichaikul A, Manning AK, Martin LW, Mathias RA, Meigs JB, Mitchell BD, Montasser ME, Morrison AC, Naseri T, O'Connell JR, Palmer ND, Peyser PA, Psaty BM, Raffield LM, Redline S, Reiner AP, Reupena MS, Rice KM, Rich SS, Smith JA, Taylor KD, Taub MA, Vasan RS, Weeks DE, Wilson JG, Yanek LR, Zhao W; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; TOPMed Lipids Working Group; Rotter JI, Willer CJ, Natarajan P, Peloso GM, Lin X. [***A framework for detecting noncoding rare-variant associations of large-scale whole-genome sequencing studies.***](https://pubmed.ncbi.nlm.nih.gov/36303018/) Nat Methods. 2022 Dec. Vol. 19, issue 12, pp. 1599-1611. PM: 36303018. [PMC10008172.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc10008172/)

Liang LJ, Casillas A, Longstreth WT, PhanVo L, Vassar SD, Brown AF. [***Fishing for health: Neighborhood variation in fish intake, fish quality and association with stroke risk among older adults in the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/35346546/)Nutr Metab Cardiovasc Dis. 2022 Jun. Vol. 32, issue 6, pp. 1410-1417. PM: 35346546. [PMC9472873.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9472873/)

Liang J, Wang H, Cade BE, Kurniansyah N, He KY, Lee J, Sands SA, Brody J, Chen H, Gottlieb DJ, Evans DS, Guo X, Gharib SA, Hale L, Hillman DR, Lutsey PL, Mukherjee S, Ochs-Balcom HM, Palmer LJ, Purcell S, Saxena R, Patel SR, Stone KL, Tranah GJ, Boerwinkle E, Lin X, Liu Y, Psaty BM, Vasan RS, Manichaikul A, Rich SS, Rotter JI, Sofer T, Redline S, Zhu X; TOPMed Sleep Working Group. [***Targeted genome sequencing identifies multiple rare variants in Caveolin-1 associated with obstructive sleep apnea.***](https://pubmed.ncbi.nlm.nih.gov/35822943/) Am J Respir Crit Care Med. 2022 Nov 15. Vol. 206, issue 10, pp. 1271-1280. PM: 35822943. PMC9746833.

Liu J, Nair V, Zhao YY, Chang DY, Limonte C, Bansal N, Fermin D, Eichinger F, Tanner EC, Bellovich KA, Steigerwalt S, Bhat Z, Hawkins JJ, Subramanian L, Rosas SE, Sedor JR, Vasquez MA, Waikar SS, Bitzer M, Pennathur S, Brosius FC, De Boer I, Chen M, Kretzler M, Ju W; Kidney Precision Medicine Project and Michigan Translational Core C-PROBE Investigator Group; Kidney Precision Medicine Project and Michigan Translational Core C-PROBE Investigator Group. [***Multi-scalar data integration links glomerular angiopoietin-tie signaling pathway activation with progression of diabetic kidney disease.***](https://pubmed.ncbi.nlm.nih.gov/36331122/) Diabetes. 2022 Dec 1. Vol. 71, issue 12, pp. 2664-2676. PM: 36331122. [PMC9750948.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9750948/)

Liu X, Pan S, Xanthakis V, Vasan RS, Psaty BM, Austin TR, Newman AB, Sanders JL, Wu C, Tracy RP, Gerszten RE, Odden MC. [***Plasma proteomic signature of decline in gait speed and grip strength.***](https://pubmed.ncbi.nlm.nih.gov/36333824/) Aging Cell. 2022 Dec. Vol. 21, issue 12, p. e13736. PM: 36333824. PMC9741503.

Longchamps RJ, Yang SY, Castellani CA, Shi W, Lane J, Grove ML, Bartz TM, Sarnowski C, Liu C, Burrows K, Guyatt AL, Gaunt TR, Kacprowski T, Yang J, De Jager PL, Yu L, Bergman A, Xia R, Fornage M, Feitosa MF, Wojczynski MK, Kraja AT, Province MA, Amin N, Rivadeneira F, Tiemeier H, Uitterlinden AG, Broer L, Van Meurs JBJ, Van Duijn CM, Raffield LM, Lange L, Rich SS, Lemaitre RN, Goodarzi MO, Sitlani CM, Mak ACY, Bennett DA, Rodriguez S, Murabito JM, Lunetta KL, Sotoodehnia N, Atzmon G, Ye K, Barzilai N, Brody JA, Psaty BM, Taylor KD, Rotter JI, Boerwinkle E, Pankratz N, Arking *DE****.*** [***Genome-wide analysis of mitochondrial DNA copy number reveals loci implicated in nucleotide metabolism, platelet activation, and megakaryocyte proliferation.***](https://pubmed.ncbi.nlm.nih.gov/34859289/)Hum Genet. 2022 Jan. Vol. 141, issue 1, pp. 127-146 PM: 34859289. [PMC8758627.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8758627/)

Mahajan A, Spracklen CN, Zhang W, Ng MCY, Petty LE, Kitajima H, Yu GZ, Rüeger S, Speidel L, Kim YJ, Horikoshi M, Mercader JM, Taliun D, Moon S, Kwak SH, Robertson NR, Rayner NW, Loh M, Kim BJ, Chiou J, Miguel-Escalada I, Della Briotta Parolo P, Lin K, Bragg F, Preuss MH, Takeuchi F, Nano J, Guo X, Lamri A, Nakatochi M, Scott RA, Lee JJ, Huerta-Chagoya A, Graff M, Chai JF, Parra EJ, Yao J, Bielak LF, Tabara Y, Hai Y, Steinthorsdottir V, Cook JP, Kals M, Grarup N, Schmidt EM, Pan I, Sofer T, Wuttke M, Sarnowski C, Gieger C, Nousome D, Trompet S, Long J, Sun M, Tong L, Chen WM, Ahmad M, Noordam R, Lim VJY, Tam CHT, Joo YY, Chen CH, Raffield LM, Lecoeur C, Prins BP, Nicolas A, Yanek LR, Chen G, Jensen RA, Tajuddin S, Kabagambe EK, An P, Xiang AH, Choi HS, Cade BE, Tan J, Flanagan J, Abaitua F, Adair LS, Adeyemo A, Aguilar-Salinas CA, Akiyama M, Anand SS, Bertoni A, Bian Z, Bork-Jensen J, Brandslund I, Brody JA, Brummett CM, Buchanan TA, Canouil M, Chan JCN, Chang LC, Chee ML, Chen J, Chen SH, Chen YT, Chen Z, Chuang LM, Cushman M, Das SK, de Silva HJ, Dedoussis G, Dimitrov L, Doumatey AP, Du S, Duan Q, Eckardt KU, Emery LS, Evans DS, Evans MK, Fischer K, Floyd JS, Ford I, Fornage M, Franco OH, Frayling TM, Freedman BI, Fuchsberger C, Genter P, Gerstein HC, Giedraitis V, González-Villalpando C, González-Villalpando ME, Goodarzi MO, Gordon-Larsen P, Gorkin D, Gross M, Guo Y, Hackinger S, Han S, Hattersley AT, Herder C, Howard AG, Hsueh W, Huang M, Huang W, Hung YJ, Hwang MY, Hwu CM, Ichihara S, Ikram MA, Ingelsson M, Islam MT, Isono M, Jang HM, Jasmine F, Jiang G, Jonas JB, Jørgensen ME, Jørgensen T, Kamatani Y, Kandeel FR, Kasturiratne A, Katsuya T, Kaur V, Kawaguchi T, Keaton JM, Kho AN, Khor CC, Kibriya MG, Kim DH, Kohara K, Kriebel J, Kronenberg F, Kuusisto J, Läll K, Lange LA, Lee MS, Lee NR, Leong A, Li L, Li Y, Li-Gao R, Ligthart S, Lindgren CM, Linneberg A, Liu CT, Liu J, Locke AE, Louie T, Luan J, Luk AO, Luo X, Lv J, Lyssenko V, Mamakou V, Mani KR, Meitinger T, Metspalu A, Morris AD, Nadkarni GN, Nadler JL, Nalls MA, Nayak U, Nongmaithem SS, Ntalla I, Okada Y, Orozco L, Patel SR, Pereira MA, Peters A, Pirie FJ, Porneala B, Prasad G, Preissl S, Rasmussen-Torvik LJ, Reiner AP, Roden M, Rohde R, Roll K, Sabanayagam C, Sander M, Sandow K, Sattar N, Schönherr S, Schurmann C, Shahriar M, Shi J, Shin DM, Shriner D, Smith JA, So WY, Stančáková A, Stilp AM, Strauch K, Suzuki K, Takahashi A, Taylor KD, Thorand B, Thorleifsson G, Thorsteinsdottir U, Tomlinson B, Torres JM, Tsai FJ, Tuomilehto J, Tusie-Luna T, Udler MS, Valladares-Salgado A, van Dam RM, van Klinken JB, Varma R, Vujkovic M, Wacher-Rodarte N, Wheeler E, Whitsel EA, Wickremasinghe AR, van Dijk KW, Witte DR, Yajnik CS, Yamamoto K, Yamauchi T, Yengo L, Yoon K, Yu C, Yuan JM, Yusuf S, Zhang L, Zheng W; FinnGen; eMERGE Consortium, Raffel LJ, Igase M, Ipp E, Redline S, Cho YS, Lind L, Province MA, Hanis CL, Peyser PA, Ingelsson E, Zonderman AB, Psaty BM, Wang YX, Rotimi CN, Becker DM, Matsuda F, Liu Y, Zeggini E, Yokota M, Rich SS, Kooperberg C, Pankow JS, Engert JC, Chen YI, Froguel P, Wilson JG, Sheu WHH, Kardia SLR, Wu JY, Hayes MG, Ma RCW, Wong TY, Groop L, Mook-Kanamori DO, Chandak GR, Collins FS, Bharadwaj D, Paré G, Sale MM, Ahsan H, Motala AA, Shu XO, Park KS, Jukema JW, Cruz M, McKean-Cowdin R, Grallert H, Cheng CY, Bottinger EP, Dehghan A, Tai ES, Dupuis J, Kato N, Laakso M, Köttgen A, Koh WP, Palmer CNA, Liu S, Abecasis G, Kooner JS, Loos RJF, North KE, Haiman CA, Florez JC, Saleheen D, Hansen T, Pedersen O, Mägi R, Langenberg C, Wareham NJ, Maeda S, Kadowaki T, Lee J, Millwood IY, Walters RG, Stefansson K, Myers SR, Ferrer J, Gaulton KJ, Meigs JB, Mohlke KL, Gloyn AL, Bowden DW, Below JE, Chambers JC, Sim X, Boehnke M, Rotter JI, McCarthy MI, Morris AP. [***Multi-ancestry genetic study of type 2 diabetes highlights the power of diverse populations for discovery and translation.***](https://pubmed.ncbi.nlm.nih.gov/35551307/) Nat Genet. 2022 May. Vol. 54, issue 5, pp. 560-572. PM: 35551307. [PMC9179018](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9179018/).

Mishra A, Duplaà C, Vojinovic D, Suzuki H, Sargurupremraj M, Zilhão NR, Li S, Bartz TM, Jian X, Zhao W, Hofer E, Wittfeld K, Harris SE, van der Auwera-Palitschka S, Luciano M, Bis JC, Adams HHH, Satizabal CL, Gottesman RF, Gampawar PG, Bülow R, Weiss S, Yu M, Bastin ME, Lopez OL, Vernooij MW, Beiser AS, Völker U, Kacprowski T, Soumare A, Smith JA, Knopman DS, Morris Z, Zhu Y, Rotter JI, Dufouil C, Valdés Hernández M, Muñoz Maniega S, Lathrop M, Boerwinkle E, Schmidt R, Ihara M, Mazoyer B, Yang Q, Joutel A, Tournier-Lasserve E, Launer LJ, Deary IJ, Mosley TH, Amouyel P, DeCarli CS, Psaty BM, Tzourio C, Kardia SLR, Grabe HJ, Teumer A, van Duijn CM, Schmidt H, Wardlaw JM, Ikram MA, Fornage M, Gudnason V, Seshadri S, Matthews PM, Longstreth WT, Couffinhal T, Debette S. [***Gene-mapping study of extremes of cerebral small vessel disease reveals TRIM47 as a strong candidate.***](https://pubmed.ncbi.nlm.nih.gov/35511193/)  Brain. 2022 Jun 30. Vol. 145, issue 6, pp. 1992-2007. PM: 35511193. [PMC9255380](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9255380/).

Mishra A, Malik R, Hachiya T, Jürgenson T, Namba S, Posner DC, Kamanu FK, Koido M, Le Grand Q, Shi M, He Y, Georgakis MK, Caro I, Krebs K, Liaw YC, Vaura FC, Lin K, Winsvold BS, Srinivasasainagendra V, Parodi L, Bae HJ, Chauhan G, Chong MR, Tomppo L, Akinyemi R, Roshchupkin GV, Habib N, Jee YH, Thomassen JQ, Abedi V, Cárcel-Márquez J, Nygaard M, Leonard HL, Yang C, Yonova-Doing E, Knol MJ, Lewis AJ, Judy RL, Ago T, Amouyel P, Armstrong ND, Bakker MK, Bartz TM, Bennett DA, Bis JC, Bordes C, Børte S, Cain A, Ridker PM, Cho K, Chen Z, Cruchaga C, Cole JW, de Jager PL, de Cid R, Endres M, Ferreira LE, Geerlings MI, Gasca NC, Gudnason V, Hata J, He J, Heath AK, Ho YL, Havulinna AS, Hopewell JC, Hyacinth HI, Inouye M, Jacob MA, Jeon CE, Jern C, Kamouchi M, Keene KL, Kitazono T, Kittner SJ, Konuma T, Kumar A, Lacaze P, Launer LJ, Lee KJ, Lepik K, Li J, Li L, Manichaikul A, Markus HS, Marston NA, Meitinger T, Mitchell BD, Montellano FA, Morisaki T, Mosley TH, Nalls MA, Nordestgaard BG, O'Donnell MJ, Okada Y, Onland-Moret NC, Ovbiagele B, Peters A, Psaty BM, Rich SS, Rosand J, Sabatine MS, Sacco RL, Saleheen D, Sandset EC, Salomaa V, Sargurupremraj M, Sasaki M, Satizabal CL, Schmidt CO, Shimizu A, Smith NL, Sloane KL, Sutoh Y, Sun YV, Tanno K, Tiedt S, Tatlisumak T, Torres-Aguila NP, Tiwari HK, Trégouët DA, Trompet S, Tuladhar AM, Tybjærg-Hansen A, van Vugt M, Vibo R, Verma SS, Wiggins KL, Wennberg P, Woo D, Wilson PWF, Xu H, Yang Q, Yoon K; COMPASS Consortium; INVENT Consortium; Dutch Parelsnoer Initiative (PSI) Cerebrovascular Disease Study Group; Estonian Biobank; PRECISEQ Consortium; FinnGen Consortium; NINDS Stroke Genetics Network (SiGN); MEGASTROKE Consortium; SIREN Consortium; China Kadoorie Biobank Collaborative Group; VA Million Veteran Program; International Stroke Genetics Consortium (ISGC); Biobank Japan; CHARGE Consortium; GIGASTROKE Consortium, Millwood IY, Gieger C, Ninomiya T, Grabe HJ, Jukema JW, Rissanen IL, Strbian D, Kim YJ, Chen PH, Mayerhofer E, Howson JMM, Irvin MR, Adams H, Wassertheil-Smoller S, Christensen K, Ikram MA, Rundek T, Worrall BB, Lathrop GM, Riaz M, Simonsick EM, Kõrv J, França PHC, Zand R, Prasad K, Frikke-Schmidt R, de Leeuw FE, Liman T, Haeusler KG, Ruigrok YM, Heuschmann PU, Longstreth WT, Jung KJ, Bastarache L, Paré G, Damrauer SM, Chasman DI, Rotter JI, Anderson CD, Zwart JA, Niiranen TJ, Fornage M, Liaw YP, Seshadri S, Fernández-Cadenas I, Walters RG, Ruff CT, Owolabi MO, Huffman JE, Milani L, Kamatani Y, Dichgans M, Debette S. [***Stroke genetics informs drug discovery and risk prediction across ancestries***.](https://pubmed.ncbi.nlm.nih.gov/36180795/) Nature. 2022 Sep 30. pp. 1-15. doi: 10.1038/s41586-022-05165-3. Online ahead of print. PM: 36180795. [PMC9524349.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9524349/)

Myhre PL, Claggett B, Yu B, Skali H, Solomon SD, Røsjø H, Omland T, Wiggins KL, Psaty BM, Floyd JS, Selvin E, Ballantyne CM, Shah AM. [***Sex and race differences in n-terminal pro-B-type natriuretic peptide Concentration and absolute risk of heart failure in the community.***](https://pubmed.ncbi.nlm.nih.gov/35476049/) JAMA Cardiol. 2022 Jun 1. Vol. 7, issue 6, pp. 623-631. PM: 35476049. PMC9047747.

Murphy RA, Tintle N, Harris WS, Darvishian M, Marklund M, Virtanen JK, Hantunen S, de Mello VD, Tuomilehto J, Lindström J, Bolt MA, Brouwer IA, Wood AC, Senn M, Redline S, Tsai MY, Gudnason V, Eiriksdottir G, Lindberg E, Shadyab AH, Liu B, Carnethon M, Uusitupa M, Djousse L, Risérus U, Lind L, van Dam RM, Koh WP, Shi P, Siscovick D, Lemaitre RN, Mozaffarian D. [***PUFA ω-3 and ω-6 biomarkers and sleep: a pooled analysis of cohort studies on behalf of the Fatty Acids and Outcomes Research Consortium (FORCE).***](https://pubmed.ncbi.nlm.nih.gov/34918026/)Am J Clin Nutr. 2022 Mar 4. Vol. 115, issue 3, pp. 864-876. PM: 34918026. [PMC8895226](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8895226/).

Nakao T, Bick AG, Taub MA, Zekavat SM, Uddin MM, Niroula A, Carty CL, Lane J, Honigberg MC, Weinstock JS, Pampana A, Gibson CJ, Griffin GK, Clarke SL, Bhattacharya R, Assimes TL, Emery LS, Stilp AM, Wong Q, Broome J, Laurie CA, Khan AT, Smith AV, Blackwell TW, Codd V, Nelson CP, Yoneda ZT, Peralta JM, Bowden DW, Irvin MR, Boorgula M, Zhao W, Yanek LR, Wiggins KL, Hixson JE, Gu CC, Peloso GM, Roden DM, Reupena MS, Hwu CM, DeMeo DL, North KE, Kelly S, Musani SK, Bis JC, Lloyd-Jones DM, Johnsen JM, Preuss M, Tracy RP, Peyser PA, Qiao D, Desai P, Curran JE, Freedman BI, Tiwari HK, Chavan S, Smith JA, Smith NL, Kelly TN, Hidalgo B, Cupples LA, Weeks DE, Hawley NL, Minster RL; Samoan Obesity, Lifestyle and Genetic Adaptations Study (OLaGA) Group, Deka R, Naseri TT, de Las Fuentes L, Raffield LM, Morrison AC, Vries PS, Ballantyne CM, Kenny EE, Rich SS, Whitsel EA, Cho MH, Shoemaker MB, Pace BS, Blangero J, Palmer ND, Mitchell BD, Shuldiner AR, Barnes KC, Redline S, Kardia SLR, Abecasis GR, Becker LC, Heckbert SR, He J, Post W, Arnett DK, Vasan RS, Darbar D, Weiss ST, McGarvey ST, de Andrade M, Chen YI, Kaplan RC, Meyers DA, Custer BS, Correa A, Psaty BM, Fornage M, Manson JE, Boerwinkle E, Konkle BA, Loos RJF, Rotter JI, Silverman EK, Kooperberg C, Danesh J, Samani NJ, Jaiswal S, Libby P, Ellinor PT, Pankratz N, Ebert BL, Reiner AP, Mathias RA, Do R; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, Natarajan P. [***Mendelian randomization supports bidirectional causality between telomere length and clonal hematopoiesis of indeterminate potential.***](https://pubmed.ncbi.nlm.nih.gov/35385311/) Sci Adv. 2022 Apr 8. Vol. 8, issue 14, eabl6579. PM: 35385311. [PMC8986098](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8986098/).

Nauffal V, Morrill VN, Jurgens SJ, Choi SH, Hall AW, Weng LC, Halford JL, Austin-Tse C, Haggerty CM, Harris SL, Wong EK, Alonso A, Arking DE, Benjamin EJ, Boerwinkle E, Min YI, Correa A, Fornwalt BK, Heckbert SR, Kooperberg C, Lin HJ, Loos RJF, Rice KM, Gupta N, Blackwell TW, Mitchell BD, Morrison AC, Psaty BM, Post WS, Redline S, Rehm HL, Rich SS, Rotter JI, Soliman EZ, Sotoodehnia N, Lunetta KL, Ellinor PT, Lubitz SA. [***Monogenic and polygenic contributions to QTc prolongation in the population.***](https://pubmed.ncbi.nlm.nih.gov/35389749/) Circulation 2022 May 17. Vol. 145, issue 20, pp. 1524-1533 PM: 35389749. PMC9117504.

Neupane A, Lenny B, Budde JP, Wang F, Norton J, Morris JC; NIA-LOAD family study group, NCRAD, the ADSP project, Cruchaga C, Fernández MV. [***Replication study of AD-associated rare variants***](https://pubmed.ncbi.nlm.nih.gov/35103389/)**.** Alzheimers Dement. 2022 Apr. Vol. 18, issue 4, pp. 858-862. Feb 1. PM: 35103389. **PMC8986593.**

Njoroge JN, Tressel W, Biggs ML, Matsumoto AM, Smith NL, Rosenberg E, Hirsch CH, Gottdiener JS, Mukamal KJ, Kizer JR. [***Circulating androgen concentrations and risk of incident heart failure in older men: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/36285783/) J Am Heart Assoc. 2022 Nov. Vol. 11, issue 21, p. e026953. PM: 36285783. [PMC9673636](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9673636/).

Oesterle A, Buzkova P, Pellegrini C, Hirsch C, Tracy RP, Siscovick DS, Djousse L, Mukamal KJ, Kizer JR. [***Fasting and post-load glucose and non-esterified fatty acids and risk of heart failure and its subtypes in older adults***.](https://pubmed.ncbi.nlm.nih.gov/36373954/) J Gerontol A Biol Sci Med Sci. 2022 Nov 14. glac229. doi: 10.1093/gerona/glac229. Online ahead of print. PM: 36373954. PMC pending: PMC10329227.

Pankratz N, Wei P, Brody JA, Chen MH, Vries PS, Huffman JE, Stimson MR, Auer PL, Boerwinkle E, Cushman M, Maat MPM, Folsom AR, Franco OH, Gibbs RA, Haagenson KK, Hofman A, Johnsen JM, Kovar CL, Kraaij R, McKnight B, Metcalf GA, Muzny D, Psaty BM, Tang W, Uitterlinden AG, Rooij JGJ, Dehghan A, O'Donnell CJ, Reiner AP, Morrison AC, Smith NL. [***Whole exome sequencing of 14 389 individuals from the ESP and CHARGE consortia identifies novel rare variation associated with hemostatic factors.***](https://pubmed.ncbi.nlm.nih.gov/35552711/) Hum Mol Genet. 2022 Sep 10. Vol. 31, issue 18, pp. 3120-3132. PM: 35552711. PMC9476613.

Patel KV, Segar MW, Lavie CJ, Kondamudi N, Neeland IJ, Almandoz JP, Martin CK, Carbone S, Butler J, Powell-Wiley TM, Pandey A. [***Diabetes status modifies the association between different measures of obesity and heart failure risk among older adults: a pooled analysis of community-based NHLBI cohorts.***](https://pubmed.ncbi.nlm.nih.gov/34860539/) Circulation. 2022 Jan 25. Vol. 145, issue 4, pp. 268-278. PM: 34860539. PMC8792339.

Pellegrini CN, Buzkova P, Oesterle A, Heckbert SR, Tracy RP, Siscovick DS, Mukamal KJ, Djoussé L, Kizer JR. [***Dysregulated carbohydrate and lipid metabolism and risk of atrial fibrillation in advanced old age.***](https://pubmed.ncbi.nlm.nih.gov/36549682/) 2023 Mar 27. Vol. 109, issue 8, pp. 606-611. PM: 36549682. PMC10285028.

Portilla-Fernandez E, Klarin D, Hwang SJ, Biggs ML, Bis JC, Weiss S, Rospleszcz S, Natarajan P, Hoffmann U, Rogers IS, Truong QA, Völker U, Dörr M, Bülow R, Criqui MH, Allison M, Ganesh SK, Yao J, Waldenberger M, Bamberg F, Rice KM, Essers J, Kapteijn DMC, van der Laan SW, de Knegt RJ, Ghanbari M, Felix JF, Ikram MA, Kavousi M, Uitterlinden AG, Roks AJM, Danser AHJ, Tsao PS, Damrauer SM, Guo X, Rotter JI, Psaty BM, Kathiresan S, Völzke H, Peters A, Johnson C, Strauch K, Meitinger T, O'Donnell CJ, Dehghan A, VA Million Veteran Program. [***Genetic and clinical determinants of abdominal aortic diameter: genome-wide association studies, exome array data and Mendelian randomization study.***](https://pubmed.ncbi.nlm.nih.gov/35234888/) Hum Mol Genet. 2022 Oct 10. Vol. 31, issue 20, pp. 3566-3579. PM: 35234888. [PMC9558840.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9558840/)

Ramdas S, Judd J, Graham SE, Kanoni S, Wang Y, Surakka I, Wenz B, Clarke SL, Chesi A, Wells A, Bhatti KF, Vedantam S, Winkler TW, Locke AE, Marouli E, Zajac GJM, Wu KH, Ntalla I, Hui Q, Klarin D, Hilliard AT, Wang Z, Xue C, Thorleifsson G, Helgadottir A, Gudbjartsson DF, Holm H, Olafsson I, Hwang MY, Han S, Akiyama M, Sakaue S, Terao C, Kanai M, Zhou W, Brumpton BM, Rasheed H, Havulinna AS, Veturi Y, Pacheco JA, Rosenthal EA, Lingren T, Feng Q, Kullo IJ, Narita A, Takayama J, Martin HC, Hunt KA, Trivedi B, Haessler J, Giulianini F, Bradford Y, Miller JE, Campbell A, Lin K, Millwood IY, Rasheed A, Hindy G, Faul JD, Zhao W, Weir DR, Turman C, Huang H, Graff M, Choudhury A, Sengupta D, Mahajan A, Brown MR, Zhang W, Yu K, Schmidt EM, Pandit A, Gustafsson S, Yin X, Luan J, Zhao JH, Matsuda F, Jang HM, Yoon K, Medina-Gomez C, Pitsillides A, Hottenga JJ, Wood AR, Ji Y, Gao Z, Haworth S, Mitchell RE, Chai JF, Aadahl M, Bjerregaard AA, Yao J, Manichaikul A, Lee WJ, Hsiung CA, Warren HR, Ramirez J, Bork-Jensen J, Kårhus LL, Goel A, Sabater-Lleal M, Noordam R, Mauro P, Matteo F, McDaid AF, Marques-Vidal P, Wielscher M, Trompet S, Sattar N, Møllehave LT, Munz M, Zeng L, Huang J, Yang B, Poveda A, Kurbasic A, Schönherr S, Forer L, Scholz M, Galesloot TE, Bradfield JP, Ruotsalainen SE, Daw EW, Zmuda JM, Mitchell JS, Fuchsberger C, Christensen H, Brody JA, Le P, Feitosa MF, Wojczynski MK, Hemerich D, Preuss M, Mangino M, Christofidou P, Verweij N, Benjamins JW, Engmann J, Noah TL, Verma A, Slieker RC, Lo KS, Zilhao NR, Kleber ME, Delgado GE, Huo S, Ikeda DD, Iha H, Yang J, Liu J, Demirkan A, Leonard HL, Marten J, Emmel C, Schmidt B, Smyth LJ, Cañadas-Garre M, Wang C, Nakatochi M, Wong A, Hutri-Kähönen N, Sim X, Xia R, Huerta-Chagoya A, Fernandez-Lopez JC, Lyssenko V, Nongmaithem SS, Sankareswaran A, Irvin MR, Oldmeadow C, Kim HN, Ryu S, Timmers PRHJ, Arbeeva L, Dorajoo R, Lange LA, Prasad G, Lorés-Motta L, Pauper M, Long J, Li X, Theusch E, Takeuchi F, Spracklen CN, Loukola A, Bollepalli S, Warner SC, Wang YX, Wei WB, Nutile T, Ruggiero D, Sung YJ, Chen S, Liu F, Yang J, Kentistou KA, Banas B, Morgan A, Meidtner K, Bielak LF, Smith JA, Hebbar P, Farmaki AE, Hofer E, Lin M, Concas MP, Vaccargiu S, van der Most PJ, Pitkänen N, Cade BE, van der Laan SW, Chitrala KN, Weiss S, Bentley AR, Doumatey AP, Adeyemo AA, Lee JY, Petersen ERB, Nielsen AA, Choi HS, Nethander M, Freitag-Wolf S, Southam L, Rayner NW, Wang CA, Lin SY, Wang JS, Couture C, Lyytikäinen LP, Nikus K, Cuellar-Partida G, Vestergaard H, Hidalgo B, Giannakopoulou O, Cai Q, Obura MO, van Setten J, He KY, Tang H, Terzikhan N, Shin JH, Jackson RD, Reiner AP, Martin LW, Chen Z, Li L, Kawaguchi T, Thiery J, Bis JC, Launer LJ, Li H, Nalls MA, Raitakari OT, Ichihara S, Wild SH, Nelson CP, Campbell H, Jäger S, Nabika T, Al-Mulla F, Niinikoski H, Braund PS, Kolcic I, Kovacs P, Giardoglou T, Katsuya T, de Kleijn D, de Borst GJ, Kim EK, Adams HHH, Ikram MA, Zhu X, Asselbergs FW, Kraaijeveld AO, Beulens JWJ, Shu XO, Rallidis LS, Pedersen O, Hansen T, Mitchell P, Hewitt AW, Kähönen M, Pérusse L, Bouchard C, Tönjes A, Ida Chen YD, Pennell CE, Mori TA, Lieb W, Franke A, Ohlsson C, Mellström D, Cho YS, Lee H, Yuan JM, Koh WP, Rhee SY, Woo JT, Heid IM, Stark KJ, Zimmermann ME, Völzke H, Homuth G, Evans MK, Zonderman AB, Polasek O, Pasterkamp G, Hoefer IE, Redline S, Pahkala K, Oldehinkel AJ, Snieder H, Biino G, Schmidt R, Schmidt H, Bandinelli S, Dedoussis G, Thanaraj TA, Peyser PA, Kato N, Schulze MB, Girotto G, Böger CA, Jung B, Joshi PK, Bennett DA, De Jager PL, Lu X, Mamakou V, Brown M, Caulfield MJ, Munroe PB, Guo X, Ciullo M, Jonas JB, Samani NJ, Kaprio J, Pajukanta P, Tusié-Luna T, Aguilar-Salinas CA, Adair LS, Bechayda SA, de Silva HJ, Wickremasinghe AR, Krauss RM, Wu JY, Zheng W, den Hollander AI, Bharadwaj D, Correa A, Wilson JG, Lind L, Heng CK, Nelson AE, Golightly YM, Wilson JF, Penninx B, Kim HL, Attia J, Scott RJ, Rao DC, Arnett DK, Walker M, Scott LJ, Koistinen HA, Chandak GR, Mercader JM, Villalpando CG, Orozco L, Fornage M, Tai ES, van Dam RM, Lehtimäki T, Chaturvedi N, Yokota M, Liu J, Reilly DF, McKnight AJ, Kee F, Jöckel KH, McCarthy MI, Palmer CNA, Vitart V, Hayward C, Simonsick E, van Duijn CM, Jin ZB, Lu F, Hishigaki H, Lin X, März W, Gudnason V, Tardif JC, Lettre G, T Hart LM, Elders PJM, Rader DJ, Damrauer SM, Kumari M, Kivimaki M, van der Harst P, Spector TD, Loos RJF, Province MA, Parra EJ, Cruz M, Psaty BM, Brandslund I, Pramstaller PP, Rotimi CN, Christensen K, Ripatti S, Widén E, Hakonarson H, Grant SFA, Kiemeney L, de Graaf J, Loeffler M, Kronenberg F, Gu D, Erdmann J, Schunkert H, Franks PW, Linneberg A, Jukema JW, Khera AV, Männikkö M, Jarvelin MR, Kutalik Z, Francesco C, Mook-Kanamori DO, Willems van Dijk K, Watkins H, Strachan DP, Grarup N, Sever P, Poulter N, Huey-Herng Sheu W, Rotter JI, Dantoft TM, Karpe F, Neville MJ, Timpson NJ, Cheng CY, Wong TY, Khor CC, Li H, Sabanayagam C, Peters A, Gieger C, Hattersley AT, Pedersen NL, Magnusson PKE, Boomsma DI, de Geus EJC, Cupples LA, van Meurs JBJ, Ikram A, Ghanbari M, Gordon-Larsen P, Huang W, Kim YJ, Tabara Y, Wareham NJ, Langenberg C, Zeggini E, Tuomilehto J, Kuusisto J, Laakso M, Ingelsson E, Abecasis G, Chambers JC, Kooner JS, de Vries PS, Morrison AC, Hazelhurst S, Ramsay M, North KE, Daviglus M, Kraft P, Martin NG, Whitfield JB, Abbas S, Saleheen D, Walters RG, Holmes MV, Black C, Smith BH, Baras A, Justice AE, Buring JE, Ridker PM, Chasman DI, Kooperberg C, Tamiya G, Yamamoto M, van Heel DA, Trembath RC, Wei WQ, Jarvik GP, Namjou B, Hayes MG, Ritchie MD, Jousilahti P, Salomaa V, Hveem K, Åsvold BO, Kubo M, Kamatani Y, Okada Y, Murakami Y, Kim BJ, Thorsteinsdottir U, Stefansson K, Zhang J, Chen YE, Ho YL, Lynch JA, Tsao PS, Chang KM, Cho K, O'Donnell CJ, Gaziano JM, Wilson P, Mohlke KL, Frayling TM, Hirschhorn JN, Kathiresan S, Boehnke M; Million Veterans Program; Global Lipids Genetics Consortium, Struan Grant, Natarajan P, Sun YV, Morris AP, Deloukas P, Peloso G, Assimes TL, Willer CJ, Zhu X, Brown CD. [***A multi-layer functional genomic analysis to understand noncoding genetic variation in lipids***.](https://pubmed.ncbi.nlm.nih.gov/35931049/)  Am J Hum Genet. 2022 Aug 4. Vol. 109, issue 8, pp. 1366-1387. PM: 35931049. PMC9388392.

Selvaraj MS, Li X, Li Z, Pampana A, Zhang DY, Park J, Aslibekyan S, Bis JC, Brody JA, Cade BE, Chuang LM, Chung RH, Curran JE, de Las Fuentes L, de Vries PS, Duggirala R, Freedman BI, Graff M, Guo X, Heard-Costa N, Hidalgo B, Hwu CM, Irvin MR, Kelly TN, Kral BG, Lange L, Li X, Lisa M, Lubitz SA, Manichaikul AW, Michael P, Montasser ME, Morrison AC, Naseri T, O'Connell JR, Palmer ND, Peyser PA, Reupena MS, Smith JA, Sun X, Taylor KD, Tracy RP, Tsai MY, Wang Z, Wang Y, Bao W, Wilkins JT, Yanek LR, Zhao W, Arnett DK, Blangero J, Boerwinkle E, Bowden DW, Chen YI, Correa A, Cupples LA, Dutcher SK, Ellinor PT, Fornage M, Gabriel S, Germer S, Gibbs R, He J, Kaplan RC, Kardia SLR, Kim R, Kooperberg C, Loos RJF, Viaud-Martinez KA, Mathias RA, McGarvey ST, Mitchell BD, Nickerson D, North KE, Psaty BM, Redline S, Reiner AP, Vasan RS, Rich SS, Willer C, Rotter JI, Rader DJ, Lin X; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, Peloso GM, Natarajan P. [***Whole genome sequence analysis of blood lipid levels in >66,000 individuals.***](https://pubmed.ncbi.nlm.nih.gov/36220816/) Nat Commun. 2022 Oct 11. Vol. 13, issue 1; p. 5995. doi: 10.1038/s41467-022-33510-7. PM: 36220816. [PMC9553944.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9553944/)

Shitole SG, Biggs ML, Ix JH, Fretts AM, Tracy RP, Siscovick DS, Djoussé L, Mukamal KJ, Kizer JR. [***Fasting and post-load non-esterified fatty acids and glucose dysregulation in older adults: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/35247051/) Am J Epidemiol. 2022 Jun 27. Vol. 191, issue 7, pp. 1235-1247. PM: 35247051. PMC9989335.

Shivakoti R, Biggs ML, Djoussé L, Durda PJ, Kizer JR, Psaty B, Reiner AP, Tracy RP, Siscovick D, Mukamal KJ.[***Intake and sources of dietary fiber, inflammation, and cardiovascular disease in older US adults.***](https://pubmed.ncbi.nlm.nih.gov/35357453/) JAMA Netw Open. 2022 Mar 1. Vol. 5, issue 3, e225012. PM: 35357453. [PMC8972036.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8972036/" \t "_blank)

Simon S, Mandair D, Albakri A, Fohner A, Simon N, Lange L, Biggs M, Mukamal K, Psaty B, Rosenberg M. [***The impact of time horizon on classification accuracy: application of machine learning to prediction of incident coronary heart disease.***](https://pubmed.ncbi.nlm.nih.gov/36322114/) JMIR Cardio. 2022 Nov 2. Vol. 6, issue 2, p. e38040.. PM: 36322114. PMC9669890

Sinha A, Sitlani CM, Doyle MF, Fohner AE, Buzkova P, Floyd JS, Huber SA, Olson NC, Njoroge JN, Kizer JR, Delaney JA, Shah SS, Tracy RP, Psaty B, Feinstein M. [***Association of immune cell subsets with incident heart failure in two population-based cohorts***.](https://pubmed.ncbi.nlm.nih.gov/36097332/) ESC Heart Fail. 2022 Dec. Vol. 9, issue 6, pp. 4177-4188. PM: 36097332. PMC9773780.

Smagula SF, Biggs ML, Jacob ME, Rawlings AM, Odden MC, Arnold A, Newman AB, Buysse DJ. [***Associations of modifiable behavioral risk factor combinations at 65-74 years old with cognitive healthspan over 20 years.***](https://pubmed.ncbi.nlm.nih.gov/35796682/) Psychosom Med. 2022 Sep 1. Vol. 84, issue 7, pp. 785-792. PM: 35796682. PMC9437131.

Sobrin L, Susarla G, Stanwyck L, Rouhana JM, Li A, Pollack S, Igo RP Jr, Jensen RA, Li X, Ng MCY, Smith AV, Kuo JZ, Taylor KD, Freedman BI, Bowden DW, Penman A, Chen CJ, Craig JE, Adler SG, Chew EY, Cotch MF, Yaspan B, Mitchell P, Wang JJ, Klein BEK, Wong TY, Rotter JI, Burdon KP, Iyengar SK, Segrè AV. [***Gene set enrichment analsyes identify pathways involved in genetic risk for diabetic retinopathy.***](https://pubmed.ncbi.nlm.nih.gov/34166655/)Am J Ophthalmol. 2022 Jan. Vol. 233, pp. 111-123. PM: 34166655. **PMC8678352.**

Tcheandjieu C, Zhu X, Hilliard AT, Clarke SL, Napolioni V, Ma S, Lee KM, Fang H, Chen F, Lu Y, Tsao NL, Raghavan S, Koyama S, Gorman BR, Vujkovic M, Klarin D, Levin MG, Sinnott-Armstrong N, Wojcik GL, Plomondon ME, Maddox TM, Waldo SW, Bick AG, Pyarajan S, Huang J, Song R, Ho YL, Buyske S, Kooperberg C, Haessler J, Loos RJF, Do R, Verbanck M, Chaudhary K, North KE, Avery CL, Graff M, Haiman CA, Le Marchand L, Wilkens LR, Bis JC, Leonard H, Shen B, Lange LA, Giri A, Dikilitas O, Kullo IJ, Stanaway IB, Jarvik GP, Gordon AS, Hebbring S, Namjou B, Kaufman KM, Ito K, Ishigaki K, Kamatani Y, Verma SS, Ritchie MD, Kember RL, Baras A, Lotta LA; Regeneron Genetics Center; CARDIoGRAMplusC4D Consortium; Biobank Japan; Million Veteran Program, Kathiresan S, Hauser ER, Miller DR, Lee JS, Saleheen D, Reaven PD, Cho K, Gaziano JM, Natarajan P, Huffman JE, Voight BF, Rader DJ, Chang KM, Lynch JA, Damrauer SM, Wilson PWF, Tang H, Sun YV, Tsao PS, O'Donnell CJ, Assimes TL. [***Large-scale genome-wide association study of coronary artery disease in genetically diverse populations***.](https://pubmed.ncbi.nlm.nih.gov/35915156/) Nat Med. 2022 Aug. Vol. 28, issue 8, pp. 1679-1692. PM: 35915156. **PMC9419655.**

Thériault S, Imboden M, Biggs ML, Austin TR, Aeschbacher S, Schaffner E, Brody JA, Bartz TM, Risch M, Grossmann K, Lin HJ, Soliman EZ, Post WS, Risch L, Krieger JE, Pereira AC, Heckbert SR, Sotoodehnia N, Probst-Hensch NM, Conen D. [***Genome-wide analyses identify*** SCN5A ***as a susceptibility locus for premature atrial contraction frequency.***](https://pubmed.ncbi.nlm.nih.gov/36267918/) iScience. 2022 Sep 24. Vol. 25, issue 10, p. 105210. PM: 36267918. [PMC9576575.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9576575/)

Thibord F, Klarin D, Brody JA, Chen MH, Levin MG, Chasman DI, Goode EL, Hveem K, Teder-Laving M, Martinez-Perez A, Aïssi D, Daian-Bacq D, Ito K, Natarajan P, Lutsey PL, Nadkarni GN, de Vries PS, Cuellar-Partida G, Wolford BN, Pattee JW, Kooperberg C, Braekkan SK, Li-Gao R, Saut N, Sept C, Germain M, Judy RL, Wiggins KL, Ko D, O'Donnell CJ, Taylor KD, Giulianini F, De Andrade M, Nøst TH, Boland A, Empana JP, Koyama S, Gilliland T, Do R, Huffman JE, Wang X, Zhou W, Manuel Soria J, Carlos Souto J, Pankratz N, Haessler J, Hindberg K, Rosendaal FR, Turman C, Olaso R, Kember RL, Bartz TM, Lynch JA, Heckbert SR, Armasu SM, Brumpton B, Smadja DM, Jouven X, Komuro I, Clapham KR, Loos RJF, Willer CJ, Sabater-Lleal M, Pankow JS, Reiner AP, Morelli VM, Ridker PM, Vlieg AVH, Deleuze JF, Kraft P, Rader DJ; Global Biobank Meta-Analysis Initiative; Estonian Biobank Research Team; 23andMe Research Team; Biobank Japan; CHARGE Hemostasis Working Group, Min Lee K, Psaty BM, Heidi Skogholt A, Emmerich J, Suchon P, Rich SS, Vy HMT, Tang W, Jackson RD, Hansen JB, Morange PE, Kabrhel C, Trégouët DA, Damrauer SM, Johnson AD, Smith NL. [***Cross-ancestry investigation of venous thromboembolism genomic predictors.***](https://pubmed.ncbi.nlm.nih.gov/36154123/)Circulation. 2022 Oct 18. Vol. 146, issue 16, pp. 1225-1242. PM: 36154123. PMC10152894.

Trompet S, Postmus I, Warren HR, Noordam R, Smit RAJ, Theusch E, Li X, Arsenault B, Chasman DI, Hitman GA, Munroe PB, Rotter JI, Psaty BM, Caulfield MJ, Krauss RM, Cupples AL, Jukema WJ***.*** [***The pharmacogenetics of statin therapy on clinical events: no evidence that genetic variation affects statin response on myocardial infarction.***](https://pubmed.ncbi.nlm.nih.gov/35069183/) Front Pharmacol. 2022 Jan 5. Vol. 12, p. 679857. PM: 35069183. [PMC8769168.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8769168/)

Uddin MDM, Nguyen NQH, Yu B, Brody JA, Pampana A, Nakao T, Fornage M, Bressler J, Sotoodehnia N, Weinstock JS, Honigberg MC, Nachun D, Bhattacharya R, Griffin GK, Chander V, Gibbs RA, Rotter JI, Liu C, Baccarelli AA, Chasman DI, Whitsel EA, Kiel DP, Murabito JM, Boerwinkle E, Ebert BL, Jaiswal S, Floyd JS, Bick AG, Ballantyne CM, Psaty BM, Natarajan P, Conneely KN. [***Clonal hematopoiesis of indeterminate potential, DNA methylation, and risk for coronary artery disease***.](https://pubmed.ncbi.nlm.nih.gov/36097025/) Nat Commun. 2022 Sep 12. Vol. 13, issue 1, p. 5350. PM: 36097025. [PMC9468335](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9468335/).

Wainschtein P, Jain D, Zheng Z; TOPMed Anthropometry Working Group; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, Cupples LA, Shadyab AH, McKnight B, Shoemaker BM, Mitchell BD, Psaty BM, Kooperberg C, Liu CT, Albert CM, Roden D, Chasman DI, Darbar D, Lloyd-Jones DM, Arnett DK, Regan EA, Boerwinkle E, Rotter JI, O'Connell JR, Yanek LR, de Andrade M, Allison MA, McDonald MN, Chung MK, Fornage M, Chami N, Smith NL, Ellinor PT, Vasan RS, Mathias RA, Loos RJF, Rich SS, Lubitz SA, Heckbert SR, Redline S, Guo X, Chen Y-I, Laurie CA, Hernandez RD, McGarvey ST, Goddard ME, Laurie CC, North KE, Lange LA, Weir BS, Yengo L, Yang J, Visscher PM. [***Assessing the contribution of rare variants to complex trait heritability from whole-genome sequence data.***](https://pubmed.ncbi.nlm.nih.gov/35256806/) Nat Genet. 2022 Mar. Vol. 54, issue 3, pp. 263-273. PM: 35256806. [PMC9119698.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9119698/)

Wang Z, Choi SW, Chami N, Boerwinkle E, Fornage M, Redline S, Bis JC, Brody JA, Psaty BM, Kim W, McDonald MN, Regan EA, Silverman EK, Liu CT, Vasan RS, Kalyani RR, Mathias RA, Yanek LR, Arnett DK, Justice AE, North KE, Kaplan R, Heckbert SR, de Andrade M, Guo X, Lange LA, Rich SS, Rotter JI, Ellinor PT, Lubitz SA, Blangero J, Shoemaker MB, Darbar D, Gladwin MT, Albert CM, Chasman DI, Jackson RD, Kooperberg C, Reiner AP, O'Reilly PF, Loos RJF. [***The value of rare genetic variation in the prediction of common obesity in European ancestry populations.***](https://pubmed.ncbi.nlm.nih.gov/35592775/)  Front Endocrinol (Lausanne). 2022 May 3. Vol. 13, p. 863893. doi: 10.3389/fendo.2022.863893. eCollection 2022. PM: 35592775. P[MC9110787.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9110787/)

Wang M, Wang Z, Lee Y, Lai HTM, de Oliveira Otto MC, Lemaitre RN, Fretts A, Sotoodehnia N, Budoff M, DiDonato JA, McKnight B, Tang WHW, Psaty BM, Siscovick DS, Hazen SL, Mozaffarian D. [***Dietary meat, trimethylamine N-Oxide-related metabolites, and incident cardiovascular disease among older adults: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/35912635/) Arterioscler Thromb Vasc Biol. 2022 Sep. Vol. 42, issue 9, pp. e273-e288. PM: 35912635. **PMC9420768.**

Wheeler MM, Stilp AM, Rao S, Halldórsson BV, Beyter D, Wen J, Mihkaylova AV, McHugh CP, Lane J, Jiang MZ, Raffield LM, Jun G, Sedlazeck FJ, Metcalf G, Yao Y, Bis JB, Chami N, de Vries PS, Desai P, Floyd JS, Gao Y, Kammers K, Kim W, Moon JY, Ratan A, Yanek LR, Almasy L, Becker LC, Blangero J, Cho MH, Curran JE, Fornage M, Kaplan RC, Lewis JP, Loos RJF, Mitchell BD, Morrison AC, Preuss M, Psaty BM, Rich SS, Rotter JI, Tang H, Tracy RP, Boerwinkle E, Abecasis GR, Blackwell TW, Smith AV, Johnson AD, Mathias RA, Nickerson DA, Conomos MP, Li Y, Þorsteinsdóttir U, Magnússon MK, Stefansson K, Pankratz ND, Bauer DE, Auer PL, Reiner AP. [***Whole genome sequencing identifies structural variants contributing to hematologic traits in the NHLBI TOPMed program.***](https://pubmed.ncbi.nlm.nih.gov/36481753/) Nat Commun. 2022 Dec 8. Vol. 13, issue 1, p. 7592. PM: 36481753. PMC9732337.

Wielscher M, Mandaviya PR, Kuehnel B, Joehanes R, Mustafa R, Robinson O, Zhang Y, Bodinier B, Walton E, Mishra PP, Schlosser P, Wilson R, Tsai PC, Palaniswamy S, Marioni RE, Fiorito G, Cugliari G, Karhunen V, Ghanbari M, Psaty BM, Loh M, Bis JC, Lehne B, Sotoodehnia N, Deary IJ, Chadeau-Hyam M, Brody JA, Cardona A, Selvin E, Smith AK, Miller AH, Torres MA, Marouli E, Gào X, van Meurs JBJ, Graf-Schindler J, Rathmann W, Koenig W, Peters A, Weninger W, Farlik M, Zhang T, Chen W, Xia Y, Teumer A, Nauck M, Grabe HJ, Doerr M, Lehtimäki T, Guan W, Milani L, Tanaka T, Fisher K, Waite LL, Kasela S, Vineis P, Verweij N, van der Harst P, Iacoviello L, Sacerdote C, Panico S, Krogh V, Tumino R, Tzala E, Matullo G, Hurme MA, Raitakari OT, Colicino E, Baccarelli AA, Kähönen M, Herzig KH, Li S; BIOS consortium, Conneely KN, Kooner JS, Köttgen A, Heijmans BT, Deloukas P, Relton C, Ong KK, Bell JT, Boerwinkle E, Elliott P, Brenner H, Beekman M, Levy D, Waldenberger M, Chambers JC, Dehghan A, Järvelin MR. [***DNA methylation signature of chronic low-grade inflammation and its role in cardio-respiratory diseases.***](https://pubmed.ncbi.nlm.nih.gov/35504910/) Nat Commun. 2022 May 3. Vol. 13, issue 1, p. 2408. PM: 35504910. [PMC9065016](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9065016/).

Winkler TW, Rasheed H, Teumer A, Gorski M, Rowan BX, Stanzick KJ, Thomas LF, Tin A, Hoppmann A, Chu AY, Tayo B, Thio CHL, Cusi D, Chai JF, Sieber KB, Horn K, Li M, Scholz M, Cocca M, Wuttke M, van der Most PJ, Yang Q, Ghasemi S, Nutile T, Li Y, Pontali G, Günther F, Dehghan A, Correa A, Parsa A, Feresin A, de Vries APJ, Zonderman AB, Smith AV, Oldehinkel AJ, De Grandi A, Rosenkranz AR, Franke A, Teren A, Metspalu A, Hicks AA, Morris AP, Tönjes A, Morgan A, Podgornaia AI, Peters A, Körner A, Mahajan A, Campbell A, Freedman BI, Spedicati B, Ponte B, Schöttker B, Brumpton B, Banas B, Krämer BK, Jung B, Åsvold BO, Smith BH, Ning B, Penninx BWJH, Vanderwerff BR, Psaty BM, Kammerer CM, Langefeld CD, Hayward C, Spracklen CN, Robinson-Cohen C, Hartman CA, Lindgren CM, Wang C, Sabanayagam C, Heng CK, Lanzani C, Khor CC, Cheng CY, Fuchsberger C, Gieger C, Shaffer CM, Schulz CA, Willer CJ, Chasman DI, Gudbjartsson DF, Ruggiero D, Toniolo D, Czamara D, Porteous DJ, Waterworth DM, Mascalzoni D, Mook-Kanamori DO, Reilly DF, Daw EW, Hofer E, Boerwinkle E, Salvi E, Bottinger EP, Tai ES, Catamo E, Rizzi F, Guo F, Rivadeneira F, Guilianini F, Sveinbjornsson G, Ehret G, Waeber G, Biino G, Girotto G, Pistis G, Nadkarni GN, Delgado GE, Montgomery GW, Snieder H, Campbell H, White HD, Gao H, Stringham HM, Schmidt H, Li H, Brenner H, Holm H, Kirsten H, Kramer H, Rudan I, Nolte IM, Tzoulaki I, Olafsson I, Martins J, Cook JP, Wilson JF, Halbritter J, Felix JF, Divers J, Kooner JS, Lee JJ, O'Connell J, Rotter JI, Liu J, Xu J, Thiery J, Ärnlöv J, Kuusisto J, Jakobsdottir J, Tremblay J, Chambers JC, Whitfield JB, Gaziano JM, Marten J, Coresh J, Jonas JB, Mychaleckyj JC, Christensen K, Eckardt KU, Mohlke KL, Endlich K, Dittrich K, Ryan KA, Rice KM, Taylor KD, Ho K, Nikus K, Matsuda K, Strauch K, Miliku K, Hveem K, Lind L, Wallentin L, Yerges-Armstrong LM, Raffield LM, Phillips LS, Launer LJ, Lyytikäinen LP, Lange LA, Citterio L, Klaric L, Ikram MA, Ising M, Kleber ME, Francescatto M, Concas MP, Ciullo M, Piratsu M, Orho-Melander M, Laakso M, Loeffler M, Perola M, de Borst MH, Gögele M, Bianca M, Lukas MA, Feitosa MF, Biggs ML, Wojczynski MK, Kavousi M, Kanai M, Akiyama M, Yasuda M, Nauck M, Waldenberger M, Chee ML, Chee ML, Boehnke M, Preuss MH, Stumvoll M, Province MA, Evans MK, O'Donoghue ML, Kubo M, Kähönen M, Kastarinen M, Nalls MA, Kuokkanen M, Ghanbari M, Bochud M, Josyula NS, Martin NG, Tan NYQ, Palmer ND, Pirastu N, Schupf N, Verweij N, Hutri-Kähönen N, Mononen N, Bansal N, Devuyst O, Melander O, Raitakari OT, Polasek O, Manunta P, Gasparini P, Mishra PP, Sulem P, Magnusson PKE, Elliott P, Ridker PM, Hamet P, Svensson PO, Joshi PK, Kovacs P, Pramstaller PP, Rossing P, Vollenweider P, van der Harst P, Dorajoo R, Sim RZH, Burkhardt R, Tao R, Noordam R, Mägi R, Schmidt R, de Mutsert R, Rueedi R, van Dam RM, Carroll RJ, Gansevoort RT, Loos RJF, Felicita SC, Sedaghat S, Padmanabhan S, Freitag-Wolf S, Pendergrass SA, Graham SE, Gordon SD, Hwang SJ, Kerr SM, Vaccargiu S, Patil SB, Hallan S, Bakker SJL, Lim SC, Lucae S, Vogelezang S, Bergmann S, Corre T, Ahluwalia TS, Lehtimäki T, Boutin TS, Meitinger T, Wong TY, Bergler T, Rabelink TJ, Esko T, Haller T, Thorsteinsdottir U, Völker U, Foo VHX, Salomaa V, Vitart V, Giedraitis V, Gudnason V, Jaddoe VWV, Huang W, Zhang W, Wei WB, Kiess W, März W, Koenig W, Lieb W, Gao X, Sim X, Wang YX, Friedlander Y, Tham YC, Kamatani Y, Okada Y, Milaneschi Y, Yu Z; Lifelines cohort study; DiscovEHR/MyCode study; VA Million Veteran Program, Stark KJ, Stefansson K, Böger CA, Hung AM, Kronenberg F, Köttgen A, Pattaro C, Heid IM. [***Differential and shared genetic effects on kidney function between diabetic and non-diabetic individuals.***](https://pubmed.ncbi.nlm.nih.gov/35697829/) Commun Biol. 2022 Jun 13. Vol. 5, issue 1, p. 580. PM: 35697829. [PMC9192715](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9192715/).

Wu P, Moon JY, Daghlas I, Franco G, Porneala BC, Ahmadizar F, Richardson TG, Isaksen JL, Hindy G, Yao J, Sitlani CM, Raffield LM, Yanek LR, Feitosa MF, Cuadrat RRC, Qi Q, Arfan Ikram M, Ellervik C, Ericson U, Goodarzi MO, Brody JA, Lange L, Mercader JM, Vaidya D, An P, Schulze MB, Masana L, Ghanbari M, Olesen MS, Cai J, Guo X, Floyd JS, Jäger S, Province MA, Kalyani RR, Psaty BM, Orho-Melander M, Ridker PM, Kanters JK, Uitterlinden A, Davey Smith G, Gill D, Kaplan RC, Kavousi M, Raghavan S, Chasman DI, Rotter JI, Meigs JB, Florez JC, Dupuis J, Liu CT, Merino J. [***Obesity partially mediates the diabetogenic effect of lowering LDL cholesterol.***](https://pubmed.ncbi.nlm.nih.gov/34789503/) Diabetes Care. 2022 Jan 1. Vol. 45, issue 1, pp. 232-240. PM: 34789503. PMC8753762.

Yang Y, Sun Q, Huang L, Broome JG, Correa A, Reiner A; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, Raffield LM, Yang Y, Li Y. [***eSCAN: scan regulatory regions for aggregate association testing using whole-genome sequencing data.***](https://pubmed.ncbi.nlm.nih.gov/34882196/) Brief Bioinform. 2022 Jan 17. Vol. 23, issue 1, bbab497. doi: 10.1093/bib/bbab497. PM: 34882196. **PMC8898002.**

Yengo L, Vedantam S, Marouli E, Sidorenko J, Bartell E, Sakaue S, Graff M, Eliasen AU, Jiang Y, Raghavan S, Miao J, Arias JD, Graham SE, Mukamel RE, Spracklen CN, Yin X, Chen SH, Ferreira T, Highland HH, Ji Y, Karaderi T, Lin K, Lüll K, Malden DE, Medina-Gomez C, Machado M, Moore A, Rüeger S, Sim X, Vrieze S, Ahluwalia TS, Akiyama M, Allison MA, Alvarez M, Andersen MK, Ani A, Appadurai V, Arbeeva L, Bhaskar S, Bielak LF, Bollepalli S, Bonnycastle LL, Bork-Jensen J, Bradfield JP, Bradford Y, Braund PS, Brody JA, Burgdorf KS, Cade BE, Cai H, Cai Q, Campbell A, Cañadas-Garre M, Catamo E, Chai JF, Chai X, Chang LC, Chang YC, Chen CH, Chesi A, Choi SH, Chung RH, Cocca M, Concas MP, Couture C, Cuellar-Partida G, Danning R, Daw EW, Degenhard F, Delgado GE, Delitala A, Demirkan A, Deng X, Devineni P, Dietl A, Dimitriou M, Dimitrov L, Dorajoo R, Ekici AB, Engmann JE, Fairhurst-Hunter Z, Farmaki AE, Faul JD, Fernandez-Lopez JC, Forer L, Francescatto M, Freitag-Wolf S, Fuchsberger C, Galesloot TE, Gao Y, Gao Z, Geller F, Giannakopoulou O, Giulianini F, Gjesing AP, Goel A, Gordon SD, Gorski M, Grove J, Guo X, Gustafsson S, Haessler J, Hansen TF, Havulinna AS, Haworth SJ, He J, Heard-Costa N, Hebbar P, Hindy G, Ho YA, Hofer E, Holliday E, Horn K, Hornsby WE, Hottenga JJ, Huang H, Huang J, Huerta-Chagoya A, Huffman JE, Hung YJ, Huo S, Hwang MY, Iha H, Ikeda DD, Isono M, Jackson AU, Jäger S, Jansen IE, Johansson I, Jonas JB, Jonsson A, Jørgensen T, Kalafati IP, Kanai M, Kanoni S, Kårhus LL, Kasturiratne A, Katsuya T, Kawaguchi T, Kember RL, Kentistou KA, Kim HN, Kim YJ, Kleber ME, Knol MJ, Kurbasic A, Lauzon M, Le P, Lea R, Lee JY, Leonard HL, Li SA, Li X, Li X, Liang J, Lin H, Lin SY, Liu J, Liu X, Lo KS, Long J, Lores-Motta L, Luan J, Lyssenko V, Lyytikäinen LP, Mahajan A, Mamakou V, Mangino M, Manichaikul A, Marten J, Mattheisen M, Mavarani L, McDaid AF, Meidtner K, Melendez TL, Mercader JM, Milaneschi Y, Miller JE, Millwood IY, Mishra PP, Mitchell RE, Møllehave LT, Morgan A, Mucha S, Munz M, Nakatochi M, Nelson CP, Nethander M, Nho CW, Nielsen AA, Nolte IM, Nongmaithem SS, Noordam R, Ntalla I, Nutile T, Pandit A, Christofidou P, Pärna K, Pauper M, Petersen ERB, Petersen LV, Pitkänen N, Polašek O, Poveda A, Preuss MH, Pyarajan S, Raffield LM, Rakugi H, Ramirez J, Rasheed A, Raven D, Rayner NW, Riveros C, Rohde R, Ruggiero D, Ruotsalainen SE, Ryan KA, Sabater-Lleal M, Saxena R, Scholz M, Sendamarai A, Shen B, Shi J, Shin JH, Sidore C, Sitlani CM, Slieker RC, Smit RAJ, Smith AV, Smith JA, Smyth LJ, Southam L, Steinthorsdottir V, Sun L, Takeuchi F, Tallapragada DSP, Taylor KD, Tayo BO, Tcheandjieu C, Terzikhan N, Tesolin P, Teumer A, Theusch E, Thompson DJ, Thorleifsson G, Timmers PRHJ, Trompet S, Turman C, Vaccargiu S, van der Laan SW, van der Most PJ, van Klinken JB, van Setten J, Verma SS, Verweij N, Veturi Y, Wang CA, Wang C, Wang L, Wang Z, Warren HR, Bin Wei W, Wickremasinghe AR, Wielscher M, Wiggins KL, Winsvold BS, Wong A, Wu Y, Wuttke M, Xia R, Xie T, Yamamoto K, Yang J, Yao J, Young H, Yousri NA, Yu L, Zeng L, Zhang W, Zhang X, Zhao JH, Zhao W, Zhou W, Zimmermann ME, Zoledziewska M, Adair LS, Adams HHH, Aguilar-Salinas CA, Al-Mulla F, Arnett DK, Asselbergs FW, Åsvold BO, Attia J, Banas B, Bandinelli S, Bennett DA, Bergler T, Bharadwaj D, Biino G, Bisgaard H, Boerwinkle E, Böger CA, Bønnelykke K, Boomsma DI, Børglum AD, Borja JB, Bouchard C, Bowden DW, Brandslund I, Brumpton B, Buring JE, Caulfield MJ, Chambers JC, Chandak GR, Chanock SJ, Chaturvedi N, Chen YI, Chen Z, Cheng CY, Christophersen IE, Ciullo M, Cole JW, Collins FS, Cooper RS, Cruz M, Cucca F, Cupples LA, Cutler MJ, Damrauer SM, Dantoft TM, de Borst GJ, de Groot LCPGM, De Jager PL, de Kleijn DPV, Janaka de Silva H, Dedoussis GV, den Hollander AI, Du S, Easton DF, Elders PJM, Eliassen AH, Ellinor PT, Elmståhl S, Erdmann J, Evans MK, Fatkin D, Feenstra B, Feitosa MF, Ferrucci L, Ford I, Fornage M, Franke A, Franks PW, Freedman BI, Gasparini P, Gieger C, Girotto G, Goddard ME, Golightly YM, Gonzalez-Villalpando C, Gordon-Larsen P, Grallert H, Grant SFA, Grarup N, Griffiths L, Gudnason V, Haiman C, Hakonarson H, Hansen T, Hartman CA, Hattersley AT, Hayward C, Heckbert SR, Heng CK, Hengstenberg C, Hewitt AW, Hishigaki H, Hoyng CB, Huang PL, Huang W, Hunt SC, Hveem K, Hyppönen E, Iacono WG, Ichihara S, Ikram MA, Isasi CR, Jackson RD, Jarvelin MR, Jin ZB, Jöckel KH, Joshi PK, Jousilahti P, Jukema JW, Kähönen M, Kamatani Y, Kang KD, Kaprio J, Kardia SLR, Karpe F, Kato N, Kee F, Kessler T, Khera AV, Khor CC, Kiemeney LALM, Kim BJ, Kim EK, Kim HL, Kirchhof P, Kivimaki M, Koh WP, Koistinen HA, Kolovou GD, Kooner JS, Kooperberg C, Köttgen A, Kovacs P, Kraaijeveld A, Kraft P, Krauss RM, Kumari M, Kutalik Z, Laakso M, Lange LA, Langenberg C, Launer LJ, Le Marchand L, Lee H, Lee NR, Lehtimäki T, Li H, Li L, Lieb W, Lin X, Lind L, Linneberg A, Liu CT, Liu J, Loeffler M, London B, Lubitz SA, Lye SJ, Mackey DA, Mägi R, Magnusson PKE, Marcus GM, Vidal PM, Martin NG, März W, Matsuda F, McGarrah RW, McGue M, McKnight AJ, Medland SE, Mellström D, Metspalu A, Mitchell BD, Mitchell P, Mook-Kanamori DO, Morris AD, Mucci LA, Munroe PB, Nalls MA, Nazarian S, Nelson AE, Neville MJ, Newton-Cheh C, Nielsen CS, Nöthen MM, Ohlsson C, Oldehinkel AJ, Orozco L, Pahkala K, Pajukanta P, Palmer CNA, Parra EJ, Pattaro C, Pedersen O, Pennell CE, Penninx BWJH, Perusse L, Peters A, Peyser PA, Porteous DJ, Posthuma D, Power C, Pramstaller PP, Province MA, Qi Q, Qu J, Rader DJ, Raitakari OT, Ralhan S, Rallidis LS, Rao DC, Redline S, Reilly DF, Reiner AP, Rhee SY, Ridker PM, Rienstra M, Ripatti S, Ritchie MD, Roden DM, Rosendaal FR, Rotter JI, Rudan I, Rutters F, Sabanayagam C, Saleheen D, Salomaa V, Samani NJ, Sanghera DK, Sattar N, Schmidt B, Schmidt H, Schmidt R, Schulze MB, Schunkert H, Scott LJ, Scott RJ, Sever P, Shiroma EJ, Shoemaker MB, Shu XO, Simonsick EM, Sims M, Singh JR, Singleton AB, Sinner MF, Smith JG, Snieder H, Spector TD, Stampfer MJ, Stark KJ, Strachan DP, 't Hart LM, Tabara Y, Tang H, Tardif JC, Thanaraj TA, Timpson NJ, Tönjes A, Tremblay A, Tuomi T, Tuomilehto J, Tusié-Luna MT, Uitterlinden AG, van Dam RM, van der Harst P, Van der Velde N, van Duijn CM, van Schoor NM, Vitart V, Völker U, Vollenweider P, Völzke H, Wacher-Rodarte NH, Walker M, Wang YX, Wareham NJ, Watanabe RM, Watkins H, Weir DR, Werge TM, Widen E, Wilkens LR, Willemsen G, Willett WC, Wilson JF, Wong TY, Woo JT, Wright AF, Wu JY, Xu H, Yajnik CS, Yokota M, Yuan JM, Zeggini E, Zemel BS, Zheng W, Zhu X, Zmuda JM, Zonderman AB, Zwart JA; 23andMe Research Team; VA Million Veteran Program; DiscovEHR (DiscovEHR and MyCode Community Health Initiative); eMERGE (Electronic Medical Records and Genomics Network); Lifelines Cohort Study; PRACTICAL Consortium; Understanding Society Scientific Group; Chasman DI, Cho YS, Heid IM, McCarthy MI, Ng MCY, O'Donnell CJ, Rivadeneira F, Thorsteinsdottir U, Sun YV, Tai ES, Boehnke M, Deloukas P, Justice AE, Lindgren CM, Loos RJF, Mohlke KL, North KE, Stefansson K, Walters RG, Winkler TW, Young KL, Loh PR, Yang J, Esko T, Assimes TL, Auton A, Abecasis GR, Willer CJ, Locke AE, Berndt SI, Lettre G, Frayling TM, Okada Y, Wood AR, Visscher PM, Hirschhorn JN. [***A saturated map of common genetic variants associated with human height***.](https://pubmed.ncbi.nlm.nih.gov/36224396/) Nature. 2022 Oct. Vol. 610, issue 7933, pp. 704-712. PM: 36224396. [PMC9605867](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9605867/).

Young WJ, Lahrouchi N, Isaacs A, Duong T, Foco L, Ahmed F, Brody JA, Salman R, Noordam R, Benjamins JW, Haessler J, Lyytikäinen LP, Repetto L, Concas MP, van den Berg ME, Weiss S, Baldassari AR, Bartz TM, Cook JP, Evans DS, Freudling R, Hines O, Isaksen JL, Lin H, Mei H, Moscati A, Müller-Nurasyid M, Nursyifa C, Qian Y, Richmond A, Roselli C, Ryan KA, Tarazona-Santos E, Thériault S, van Duijvenboden S, Warren HR, Yao J, Raza D, Aeschbacher S, Ahlberg G, Alonso A, Andreasen L, Bis JC, Boerwinkle E, Campbell A, Catamo E, Cocca M, Cutler MJ, Darbar D, De Grandi A, De Luca A, Ding J, Ellervik C, Ellinor PT, Felix SB, Froguel P, Fuchsberger C, Gögele M, Graff C, Graff M, Guo X, Hansen T, Heckbert SR, Huang PL, Huikuri HV, Hutri-Kähönen N, Ikram MA, Jackson RD, Junttila J, Kavousi M, Kors JA, Leal TP, Lemaitre RN, Lin HJ, Lind L, Linneberg A, Liu S, MacFarlane PW, Mangino M, Meitinger T, Mezzavilla M, Mishra PP, Mitchell RN, Mononen N, Montasser ME, Morrison AC, Nauck M, Nauffal V, Navarro P, Nikus K, Pare G, Patton KK, Pelliccione G, Pittman A, Porteous DJ, Pramstaller PP, Preuss MH, Raitakari OT, Reiner AP, Ribeiro ALP, Rice KM, Risch L, Schlessinger D, Schotten U, Schurmann C, Shen X, Shoemaker MB, Sinagra G, Sinner MF, Soliman EZ, Stoll M, Strauch K, Tarasov K, Taylor KD, Tinker A, Trompet S, Uitterlinden A, Völker U, Völzke H, Waldenberger M, Weng LC, Whitsel EA, Wilson JG, Avery CL, Conen D, Correa A, Cucca F, Dörr M, Gharib SA, Girotto G, Grarup N, Hayward C, Jamshidi Y, Järvelin MR, Jukema JW, Kääb S, Kähönen M, Kanters JK, Kooperberg C, Lehtimäki T, Lima-Costa MF, Liu Y, Loos RJF, Lubitz SA, Mook-Kanamori DO, Morris AP, O'Connell JR, Olesen MS, Orini M, Padmanabhan S, Pattaro C, Peters A, Psaty BM, Rotter JI, Stricker B, van der Harst P, van Duijn CM, Verweij N, Wilson JF, Arking DE, Ramirez J, Lambiase PD, Sotoodehnia N, Mifsud B, Newton-Cheh C, Munroe PB. [***Genetic analyses of the electrocardiographic QT interval and its components identify additional loci and pathways***.](https://pubmed.ncbi.nlm.nih.gov/36050321/) Nat Commun. 2022 Sep 1. Vol. 13, issue 1, p. 5144. PM: 36050321. [PMC9436946](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9436946/).

Zhang L, Bartz TM, Santanasto A, Djoussé L, Mukamal KJ, Forman DE, Hirsch CH, Newman AB, Gottdiener JS, Kizer JR. [***Body composition and incident heart failure in older adults: results from 2 prospective cohorts.***](https://pubmed.ncbi.nlm.nih.gov/34927442/) J Am Heart Assoc. 2022 Jan 4. Vol. 11, issue 1, e023707. PM: 34927442. [PMC9075203](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9075203/).

Ahluwalia TS, Prins BP, Abdollahi M, Armstrong NJ, Aslibekyan S, Bain L, Jefferis B, Baumert J, Beekman M, Ben-Shlomo Y, Bis JC, Mitchell BD, de Geus E, Delgado GE, Marek D, Eriksson J, Kajantie E, Kanoni S, Kemp JP, Lu C, Marioni RE, McLachlan S, Milaneschi Y, Nolte IM, Petrelis AM, Porcu E, Sabater-Lleal M, Naderi E, Seppälä I, Shah T, Singhal G, Standl M, Teumer A, Thalamuthu A, Thiering E, Trompet S, Ballantyne CM, Benjamin EJ, Casas JP, Toben C, Dedoussis G, Deelen J, Durda P, Engmann J, Feitosa MF, Grallert H, Hammarstedt A, Harris SE, Homuth G, Hottenga JJ, Jalkanen S, Jamshidi Y, Jawahar MC, Jess T, Kivimaki M, Kleber ME, Lahti J, Liu Y, Marques-Vidal P, Mellström D, Mooijaart SP, Müller-Nurasyid M, Penninx B, Revez JA, Rossing P, Räikkönen K, Sattar N, Scharnagl H, Sennblad B, Silveira A, Pourcain BS, Timpson NJ, Trollor J; CHARGE Inflammation Working Group, van Dongen J, Van Heemst D, Visvikis-Siest S, Vollenweider P, Völker U, Waldenberger M, Willemsen G, Zabaneh D, Morris RW, Arnett DK, Baune BT, Boomsma DI, Chang YC, Deary IJ, Deloukas P, Eriksson JG, Evans DM, Ferreira MA, Gaunt T, Gudnason V, Hamsten A, Heinrich J, Hingorani A, Humphries SE, Jukema JW, Koeing W, Kumari M, Kutalik Z, Lawlor DA, Lehtimäki T, März W, Mather K, Naitza S, Nauck M, Ohlsson C, Price JF, Raitakari O, Rice K, Sachdev PS, Slagboom E, Sørensen TIA, Spector T, Stacey D, Stathopoulou MG, Tanaka T, Wannamethee SG, Whincup P, Rotter JI, Dehghan A, Boerwinkle E, Psaty BM, Snieder H, Alizadeh BZ. [***Genome-wide association study of circulating interleukin 6 levels identifies novel loci.***](https://pubmed.ncbi.nlm.nih.gov/33517400/) Hum Mol Genet. 2021 Apr 27. Vol. 30, issue 5, pp. 393-409. PM: 33517400. PMC8098112.

Barzilay JI, Buzkova P, Djoussé L, Ix J, Kizer J, Cauley J, Matthan N, Lichtenstein AH, Mukamal KJ. [***Serum non-esterified fatty acid levels and hip fracture risk: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/33651122/)***.*** Osteoporos Int. 2021 Sep. Vol. 32, issue 9, pp. 1745-1751. PM: 33651122. [PMC8572549](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8572549/)

Barzilay JI, Buzkova P, Shlipak MG, Lyles MF, Bansal N, Garimella PS, Ix JH, Kizer JR, Strotmeyer ES, Djousse L, Biggs ML, Siscovick D, Mukamal KJ. [***Urine creatinine concentration and clinical outcomes in older adults: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/34363689/)J Am Geriatr Soc. 2021 Aug 7. doi: 10.1111/jgs.17388. Online ahead of print. PM: 34363689. PMC8648977.

Beauchamp EM, Leventhal M, Bernard E, Hoppe ER, Todisco G, Creignou M, Gallì A, Castellano CA, McConkey M, Tarun A, Wong W, Schenone M, Stanclift C, Tanenbaum B, Malolepsza E, Nilsson B, Bick AG, Weinstock JS, Miller M, Niroula A, Dunford A, Taylor-Weiner A, Wood T, Barbera A, Anand S, Psaty BM, Desai P, Cho MH, Johnson AD, Loos R; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, MacArthur DG, Lek M; Exome Aggregation Consortium, Neuberg DS, Lage K, Carr SA, Hellstrom-Lindberg E, Malcovati L, Papaemmanuil E, Stewart C, Getz G, Bradley RK, Jaiswal S, Ebert BL. [***ZBTB33 is mutated in clonal hematopoiesis and myelodysplastic syndromes and impacts RNA splicing***](https://pubmed.ncbi.nlm.nih.gov/34568833/).Blood Cancer Discov. 2021 Sep. Vol 2, issue 5, pp. 500-517. PM: 34568833. PMC8462124.

Bellows BK, Zhang Y, Zhang Z, Lloyd-Jones DM, Bress AP, King JB, Kolm P, Cushman WC, Johnson KC, Tamariz L, Oelsner EC, Shea S, Newman AB, Ives DG, Couper D, Moran AE, Weintraub WS. [***Estimating systolic blood pressure intervention trial participant posttrial survival using pooled epidemiologic cohort data.***](https://pubmed.ncbi.nlm.nih.gov/33955229/) J Am Heart Assoc. 2021 May 18. Vol. 10, issue 10, e020361. PM: 33955229. PMC8200698.

Besser LM, Lovasi GS, Michael YL, Garg P, Hirsch JA, Siscovick D, Hurvitz P, Biggs ML, Galvin JE, Bartz TM, Longstreth WT. [***Associations between neighborhood greenspace and brain imaging measures in non-demented older adults: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/33388800/)Soc Psychiatry Psychiatr Epidemiol. 2021 Sep. Vol. 56, issue 9, pp. 1575-1585. PM: 33388800. PMC8253869.

Bockus LB, Biggs ML, Lai HTM, de Olivera Otto MC, Fretts AM, McKnight B, Sotoodehnia N, King IB, Song X, Siscovick DS, Mozaffarian D, Lemaitre RN. [***Assessment of plasma phospholipid very-long-chain saturated fatty acid levels and healthy aging.***](https://pubmed.ncbi.nlm.nih.gov/34383061/) JAMA Netw Open. 2021 Aug 2. Vol. 4, issue 8, e2120616. PM: 34383061. PMC8571866.

Brenowitz WD, Zeki Al Hazzouri A, Vittinghoff E, Golden SH, Fitzpatrick AL, Yaffe K. [*Depressive symptoms imputed across the life course are associated with cognitive impairment and cognitive Decline.*](https://pubmed.ncbi.nlm.nih.gov/34420969/) J Alzheimers Dis. 2021 July. Vol. 83, issue 3, pp. 1379-1389. PM: 34420969. NIHMS1795518. PMC9095065.

Bressler J, Davies G, Smith AV, Saba Y, Bis JC, Jian X, Hayward C, Yanek L, Smith JA, Mirza SS, Wang R, Adams HHH, Becker D, Boerwinkle E, Campbell A, Cox SR, Eiriksdottir G, Fawns-Ritchie C, Gottesman RF, Grove ML, Guo X, Hofer E, Kardia SLR, Knol MJ, Koini M, Lopez OL, Marioni RE, Nyquist P, Pattie A, Polasek O, Porteous DJ, Rudan I, Satizabal CL, Schmidt H, Schmidt R, Sidney S, Simino J, Smith BH, Turner ST, van der Lee SJ, Ware EB, Whitmer RA, Yaffe K, Yang Q, Zhao W, Gudnason V, Launer LJ, Fitzpatrick AL, Psaty BM, Fornage M, Arfan Ikram M, van Duijn CM, Seshadri S, Mosley TH, Deary IJ. [*Association of low-frequency and rare coding variants with information processing speed.*](https://pubmed.ncbi.nlm.nih.gov/34864818/) Transl Psychiatry. 2021 Dec 4. Vol. 11, issue 1, p. 613. PM: 34864818. [PMC8643353.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8643353/)

Briceño EM, Gross AL, Giordani BJ, Manly JJ, Gottesman RF, Elkind MSV, Sidney S, Hingtgen S, Sacco RL, Wright CB, Fitzpatrick A, Fohner AE, Mosley TH, Yaffe K, Levine DA. [***Pre-statistical considerations for harmonization of cognitive instruments: harmonization of ARIC, CARDIA, CHS, FHS, MESA, and NOMAS.***](https://pubmed.ncbi.nlm.nih.gov/34459397/) J Alzheimers Dis. 2021 Aug 24. doi: 10.3233/JAD-210459. Online ahead of print. PM: 34459397. [PMC8733857](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8733857/).

Buzkova P. [***Competing risk of mortality in association studies of non-fatal events.***](https://pubmed.ncbi.nlm.nih.gov/34388170/) PLoS One. 2021 Aug 13. Vol. 16, issue 8, e0255313. doi: 10.1371/journal.pone.0255313. PM: 34388170. [PMC8362942](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8362942/).

Cade BE, Lee J, Sofer T, Wang H, Zhang M, Chen H, Gharib SA, Gottlieb DJ, Guo X, Lane JM, Liang J, Lin X, Mei H, Patel SR, Purcell SM, Saxena R, Shah NA, Evans DS, Hanis CL, Hillman DR, Mukherjee S, Palmer LJ, Stone KL, Tranah GJ; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, Abecasis GR, Boerwinkle EA, Correa A, Cupples LA, Kaplan RC, Nickerson DA, North KE, Psaty BM, Rotter JI, Rich SS, Tracy RP, Vasan RS, Wilson JG, Zhu X, Redline S; TOPMed Sleep Working Group. [***Whole-genome association analyses of sleep-disordered breathing phenotypes in the NHLBI TOPMed program.***](https://pubmed.ncbi.nlm.nih.gov/34446064/) Genome Med. 2021 Aug 26. Vol. 13, issue 1, p. 136. PM: 34446064. PMC8394596.

Cawthon PM, Patel SM, Kritchevsky SB, Newman AB, Santanasto A, Kiel DP, Travison TG, Lane N, Cummings SR, Orwoll ES, Duchowny KA, Kwok T, Hirani V, Schousboe J, Karlsson MK, Mellström D, Ohlsson C, Ljunggren Ö, Xue QL, Shardell M, Jordan JM, Pencina KM, Fielding RA, Magaziner J, Correa-de-Araujo R, Bhasin S, Manini TM. [*What cut-point in gait speed best discriminates community-dwelling older adults with mobility complaints from those without? A pooled analysis from the Sarcopenia Definitions and Outcomes Consortium.*](https://pubmed.ncbi.nlm.nih.gov/34166490/) J Gerontol A Biol Sci Med Sci. 2021 Sep 13. Vol. 76, issue 10, pp. e321-e327. PM: 34166490. **PMC8436986.**

Chen J, Spracklen CN, Marenne G, Varshney A, Corbin LJ, Luan J, Willems SM, Wu Y, Zhang X, Horikoshi M, Boutin TS, Mägi R, Waage J, Li-Gao R, Chan KHK, Yao J, Anasanti MD, Chu AY, Claringbould A, Heikkinen J, Hong J, Hottenga JJ, Huo S, Kaakinen MA, Louie T, März W, Moreno-Macias H, Ndungu A, Nelson SC, Nolte IM, North KE, Raulerson CK, Ray D, Rohde R, Rybin D, Schurmann C, Sim X, Southam L, Stewart ID, Wang CA, Wang Y, Wu P, Zhang W, Ahluwalia TS, Appel EVR, Bielak LF, Brody JA, Burtt NP, Cabrera CP, Cade BE, Chai JF, Chai X, Chang LC, Chen CH, Chen BH, Chitrala KN, Chiu YF, de Haan HG, Delgado GE, Demirkan A, Duan Q, Engmann J, Fatumo SA, Gayán J, Giulianini F, Gong JH, Gustafsson S, Hai Y, Hartwig FP, He J, Heianza Y, Huang T, Huerta-Chagoya A, Hwang MY, Jensen RA, Kawaguchi T, Kentistou KA, Kim YJ, Kleber ME, Kooner IK, Lai S, Lange LA, Langefeld CD, Lauzon M, Li M, Ligthart S, Liu J, Loh M, Long J, Lyssenko V, Mangino M, Marzi C, Montasser ME, Nag A, Nakatochi M, Noce D, Noordam R, Pistis G, Preuss M, Raffield L, Rasmussen-Torvik LJ, Rich SS, Robertson NR, Rueedi R, Ryan K, Sanna S, Saxena R, Schraut KE, Sennblad B, Setoh K, Smith AV, Sparsø T, Strawbridge RJ, Takeuchi F, Tan J, Trompet S, van den Akker E, van der Most PJ, Verweij N, Vogel M, Wang H, Wang C, Wang N, Warren HR, Wen W, Wilsgaard T, Wong A, Wood AR, Xie T, Zafarmand MH, Zhao JH, Zhao W, Amin N, Arzumanyan Z, Astrup A, Bakker SJL, Baldassarre D, Beekman M, Bergman RN, Bertoni A, Blüher M, Bonnycastle LL, Bornstein SR, Bowden DW, Cai Q, Campbell A, Campbell H, Chang YC, de Geus EJC, Dehghan A, Du S, Eiriksdottir G, Farmaki AE, Frånberg M, Fuchsberger C, Gao Y, Gjesing AP, Goel A, Han S, Hartman CA, Herder C, Hicks AA, Hsieh CH, Hsueh WA, Ichihara S, Igase M, Ikram MA, Johnson WC, Jørgensen ME, Joshi PK, Kalyani RR, Kandeel FR, Katsuya T, Khor CC, Kiess W, Kolcic I, Kuulasmaa T, Kuusisto J, Läll K, Lam K, Lawlor DA, Lee NR, Lemaitre RN, Li H; Lifelines Cohort Study, Lin SY, Lindström J, Linneberg A, Liu J, Lorenzo C, Matsubara T, Matsuda F, Mingrone G, Mooijaart S, Moon S, Nabika T, Nadkarni GN, Nadler JL, Nelis M, Neville MJ, Norris JM, Ohyagi Y, Peters A, Peyser PA, Polasek O, Qi Q, Raven D, Reilly DF, Reiner A, Rivideneira F, Roll K, Rudan I, Sabanayagam C, Sandow K, Sattar N, Schürmann A, Shi J, Stringham HM, Taylor KD, Teslovich TM, Thuesen B, Timmers PRHJ, Tremoli E, Tsai MY, Uitterlinden A, van Dam RM, van Heemst D, van Hylckama Vlieg A, van Vliet-Ostaptchouk JV, Vangipurapu J, Vestergaard H, Wang T, Willems van Dijk K, Zemunik T, Abecasis GR, Adair LS, Aguilar-Salinas CA, Alarcón-Riquelme ME, An P, Aviles-Santa L, Becker DM, Beilin LJ, Bergmann S, Bisgaard H, Black C, Boehnke M, Boerwinkle E, Böhm BO, Bønnelykke K, Boomsma DI, Bottinger EP, Buchanan TA, Canouil M, Caulfield MJ, Chambers JC, Chasman DI, Chen YI, Cheng CY, Collins FS, Correa A, Cucca F, de Silva HJ, Dedoussis G, Elmståhl S, Evans MK, Ferrannini E, Ferrucci L, Florez JC, Franks PW, Frayling TM, Froguel P, Gigante B, Goodarzi MO, Gordon-Larsen P, Grallert H, Grarup N, Grimsgaard S, Groop L, Gudnason V, Guo X, Hamsten A, Hansen T, Hayward C, Heckbert SR, Horta BL, Huang W, Ingelsson E, James PS, Jarvelin MR, Jonas JB, Jukema JW, Kaleebu P, Kaplan R, Kardia SLR, Kato N, Keinanen-Kiukaanniemi SM, Kim BJ, Kivimaki M, Koistinen HA, Kooner JS, Körner A, Kovacs P, Kuh D, Kumari M, Kutalik Z, Laakso M, Lakka TA, Launer LJ, Leander K, Li H, Lin X, Lind L, Lindgren C, Liu S, Loos RJF, Magnusson PKE, Mahajan A, Metspalu A, Mook-Kanamori DO, Mori TA, Munroe PB, Njølstad I, O'Connell JR, Oldehinkel AJ, Ong KK, Padmanabhan S, Palmer CNA, Palmer ND, Pedersen O, Pennell CE, Porteous DJ, Pramstaller PP, Province MA, Psaty BM, Qi L, Raffel LJ, Rauramaa R, Redline S, Ridker PM, Rosendaal FR, Saaristo TE, Sandhu M, Saramies J, Schneiderman N, Schwarz P, Scott LJ, Selvin E, Sever P, Shu XO, Slagboom PE, Small KS, Smith BH, Snieder H, Sofer T, Sørensen TIA, Spector TD, Stanton A, Steves CJ, Stumvoll M, Sun L, Tabara Y, Tai ES, Timpson NJ, Tönjes A, Tuomilehto J, Tusie T, Uusitupa M, van der Harst P, van Duijn C, Vitart V, Vollenweider P, Vrijkotte TGM, Wagenknecht LE, Walker M, Wang YX, Wareham NJ, Watanabe RM, Watkins H, Wei WB, Wickremasinghe AR, Willemsen G, Wilson JF, Wong TY, Wu JY, Xiang AH, Yanek LR, Yengo L, Yokota M, Zeggini E, Zheng W, Zonderman AB, Rotter JI, Gloyn AL, McCarthy MI, Dupuis J, Meigs JB, Scott RA, Prokopenko I, Leong A, Liu CT, Parker SCJ, Mohlke KL, Langenberg C, Wheeler E, Morris AP, Barroso I, Meta-Analysis of Glucose and Insulin-related Traits Consortium (MAGIC). [***The trans-ancestral genomic architecture of glycemic traits.***](https://pubmed.ncbi.nlm.nih.gov/34059833/) Nat Genet. 2021 Jun. Vol. 53, issue 6, pp. 840-860. PM: 34059833. **PMC7610958.**

Choi SH, Jurgens SJ, Haggerty CM, Hall AW, Halford JL, Morrill VN, Weng LC, Lagerman B, Mirshahi T, Pettinger M, Guo X, Lin HJ, Alonso A, Soliman EZ, Kornej J, Lin H, Moscati A, Nadkarni GN, Brody JA, Wiggins KL, Cade BE, Lee J, Austin-Tse C, Blackwell T, Chaffin MD, Lee CJ, Rehm HL, Roselli C; Regeneron Genetics Center, Redline S, Mitchell BD, Sotoodehnia N, Psaty BM, Heckbert SR, Loos RJF, Vasan RS, Benjamin EJ, Correa A, Boerwinkle E, Arking DE, Rotter JI, Rich SS, Whitsel EA, Perez M, Kooperberg C, Fornwalt BK, Lunetta KL, Ellinor PT, Lubitz SA; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium.[***Rare coding variants associated with electrocardiographic intervals identify monogenic arrhythmia susceptibility genes: a multi-ancestry analysis.***](https://pubmed.ncbi.nlm.nih.gov/34319147/) Circ Genom Precis Med. 2021 Aug. Vol. 14, issue 4, e003300. PM: 34319147. PMC8373440.

Choi H, Thacker EL, Longstreth WT Jr, Elkind MSV, Boehme AK. [***Cognitive decline in older adults with epilepsy: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/33227164/) Epilepsia. 2021 Jan. Vol. 62, issue 1, p. 85-97. PM: 33227164.

Cohen LP, Vittinghoff E, Pletcher MJ, Allen NB, Shah SJ, Wilkins JT, Chang PP, Ndumele CE, Newman AB, Ives D, Maurer MS, Oelsner EC, Moran AE, Zhang Y. [***Association of midlife cardiovascular risk factors with the risk of heart failure subtypes later in life***](https://pubmed.ncbi.nlm.nih.gov/33238139/)***.*** J Card Fail. 2021 Apr. Vol. 27, issue 4, p. 435-444. PM: 33238139. **PMC7987686.**

Delaney JAC, Olson NC, Sitlani CM, Fohner AE, Huber SA, Landay AL, Heckbert SR, Tracy RP, Psaty BM, Feinstein M, Doyle MF. [***Natural killer cells, gamma delta T cells and classical monocytes are associated with systolic blood pressure in the multi-ethnic study of atherosclerosis (MESA).***](https://pubmed.ncbi.nlm.nih.gov/33482725/)BMC Cardiovasc Disord. 2021 Jan 22. Vol. 21, issue 1, p. 45. PM: 33482725. PMC7821496.

Djousse L, Biggs ML, Matthan NR, Ix JH, Fitzpatrick AL, King I, Lemaitre RN, McKnight B, Kizer JR, Lichtenstein AH, Mukamal KJ, Siscovick DS. [***Serum individual nonesterified fatty acids and risk of heart failure in older adults.***](https://pubmed.ncbi.nlm.nih.gov/33631767/)Cardiology 2021 Feb. 25. Vol. 146, issue 3, pp. 351-358. PM: 33631767. PMC8547188.

Djoussé L, Zhou G, McClelland RL, Ma N, Zhou X, Kabagambe EK, Talegawkar SA, Judd SE, Biggs ML, Fitzpatrick AL, Clark CR, Gagnon DR, Steffen LM, Gaziano JM, Lee IM, Buring JE, Manson JE***.*** [***Egg consumption, overall diet quality, and risk of type 2 diabetes and coronary heart disease: A pooling project of US prospective cohorts.***](https://pubmed.ncbi.nlm.nih.gov/33932789/) Clin Nutr. 2021 May. Vol. 40, issue 5, pp. 2475-2482. PM: 33932789. PMC8564713.

Duan W, Zhou GD, Balachandrasekaran A, Bhumkar AB, Boraste PB, Becker JT, Kuller LH, Lopez OL, Michael Gach H, Dai W. [***Cerebral blood flow predicts conversion of mild cognitive impairment into Alzheimer's Disease and cognitive decline: an arterial spin labeling follow-up study.***](https://pubmed.ncbi.nlm.nih.gov/34024834/) J Alzheimers Dis. 2021 May 16. Vol. 82, issue 1, pp. 293-305. PM: 34024834. [PMC8527573](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8527573/).

Fretts AM, Jensen PN, Hoofnagle AN, McKnight B, Howard BV, Umans J, Sitlani CM, Siscovick DS, King IB, Djousse L, Sotoodehnia N, Lemaitre RN. [***Plasma ceramides containing saturated fatty acids are associated with risk of Type 2 Diabetes.***](https://pubmed.ncbi.nlm.nih.gov/34555371/) J Lipid Res. 2021 Sep 20. 100119. doi: 10.1016/j.jlr.2021.100119. Online ahead of print. PM: 34555371. [PMC8517199.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8517199/)

Fretts AM, Jensen PN, Hoofnagle AN, McKnight B, Sitlani CM, Siscovick DS, King IB, Psaty BM, Sotoodehnia N, Lemaitre RN. [***Circulating ceramides and sphingomyelins and risk of mortality: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/34580702/) Clin Chem. 2021 Sep 28. hvab182. doi: 10.1093/clinchem/hvab182. Online ahead of print. PM: 34580702. PMC8634404.

Garg PK, Biggs ML, Kizer JR, Shah SJ, Djousse L, Mukamal KJ. [***Associations of body size and composition with subclinical cardiac dysfunction in older individuals: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/34349227/)Int J Obes (Lond). 2021 Aug 4. doi: 10.1038/s41366-021-00926-y. Online ahead of print. PM: 34349227. PMC8608718.

Garg PK, Platt JM, Hirsch JA, Hurvitz P, Rundle A, Biggs ML, Psaty BM, Moore K, Lovasi GS. [***Association of neighborhood physical activity opportunities with incident cardiovascular disease in the Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/34091144/)***.*** Health Place. 2021 Jul. Vol. 70, p. 102596. PM: 34091144. PMC8328953.

Goodrich JK, Singer-Berk M, Son R, Sveden A, Wood J, England E, Cole JB, Weisburd B, Watts N, Caulkins L, Dornbos P, Koesterer R, Zappala Z, Zhang H, Maloney KA, Dahl A, Aguilar-Salinas CA, Atzmon G, Barajas-Olmos F, Barzilai N, Blangero J, Boerwinkle E, Bonnycastle LL, Bottinger E, Bowden DW, Centeno-Cruz F, Chambers JC, Chami N, Chan E, Chan J, Cheng CY, Cho YS, Contreras-Cubas C, Córdova E, Correa A, DeFronzo RA, Duggirala R, Dupuis J, Garay-Sevilla ME, García-Ortiz H, Gieger C, Glaser B, González-Villalpando C, Gonzalez ME, Grarup N, Groop L, Gross M, Haiman C, Han S, Hanis CL, Hansen T, Heard-Costa NL, Henderson BE, Hernandez JMM, Hwang MY, Islas-Andrade S, Jørgensen ME, Kang HM, Kim BJ, Kim YJ, Koistinen HA, Kooner JS, Kuusisto J, Kwak SH, Laakso M, Lange L, Lee JY, Lee J, Lehman DM, Linneberg A, Liu J, Loos RJF, Lyssenko V, Ma RCW, Martínez-Hernández A, Meigs JB, Meitinger T, Mendoza-Caamal E, Mohlke KL, Morris AD, Morrison AC, Ng MCY, Nilsson PM, O'Donnell CJ, Orozco L, Palmer CNA, Park KS, Post WS, Pedersen O, Preuss M, Psaty BM, Reiner AP, Revilla-Monsalve C, Rich SS, Rotter JI, Saleheen D, Schurmann C, Sim X, Sladek R, Small KS, So WY, Spector TD, Strauch K, Strom TM, Tai ES, Tam CHT, Teo YY, Thameem F, Tomlinson B, Tracy RP, Tuomi T, Tuomilehto J, Tusié-Luna T, van Dam RM, Vasan RS, Wilson JG, Witte DR, Wong TY; AMP-T2D-GENES Consortia, Burtt NP, Zaitlen N, McCarthy MI, Boehnke M, Pollin TI, Flannick J, Mercader JM, O'Donnell-Luria A, Baxter S, Florez JC, MacArthur DG, Udler MS. [***Determinants of penetrance and variable expressivity in monogenic metabolic conditions across 77,184 exomes***](https://pubmed.ncbi.nlm.nih.gov/34108472/)***.*** Nat Commun. 2021 Jun 9. Vol. 12, issue 1, p. 3505. PM: 34108472. [PMC8190084.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8190084/)

Gorski M, Jung B, Li Y, Matias-Garcia PR, Wuttke M, Coassin S, Thio CHL, Kleber ME, Winkler TW, Wanner V, Chai JF, Chu AY, Cocca M, Feitosa MF, Ghasemi S, Hoppmann A, Horn K, Li M, Nutile T, Scholz M, Sieber KB, Teumer A, Tin A, Wang J, Tayo BO, Ahluwalia TS, Almgren P, Bakker SJL, Banas B, Bansal N, Biggs ML, Boerwinkle E, Bottinger EP, Brenner H, Carroll RJ, Chalmers J, Chee ML, Chee ML, Cheng CY, Coresh J, de Borst MH, Degenhardt F, Eckardt KU, Endlich K, Franke A, Freitag-Wolf S, Gampawar P, Gansevoort RT, Ghanbari M, Gieger C, Hamet P, Ho K, Hofer E, Holleczek B, Xian Foo VH, Hutri-Kähönen N, Hwang SJ, Ikram MA, Josyula NS, Kähönen M, Khor CC, Koenig W, Kramer H, Krämer BK, Kühnel B, Lange LA, Lehtimäki T, Lieb W; Lifelines cohort study; Regeneron Genetics Center, Loos RJF, Lukas MA, Lyytikäinen LP, Meisinger C, Meitinger T, Melander O, Milaneschi Y, Mishra PP, Mononen N, Mychaleckyj JC, Nadkarni GN, Nauck M, Nikus K, Ning B, Nolte IM, O'Donoghue ML, Orho-Melander M, Pendergrass SA, Penninx BWJH, Preuss MH, Psaty BM, Raffield LM, Raitakari OT, Rettig R, Rheinberger M, Rice KM, Rosenkranz AR, Rossing P, Rotter JI, Sabanayagam C, Schmidt H, Schmidt R, Schöttker B, Schulz CA, Sedaghat S, Shaffer CM, Strauch K, Szymczak S, Taylor KD, Tremblay J, Chaker L, van der Harst P, van der Most PJ, Verweij N, Völker U, Waldenberger M, Wallentin L, Waterworth DM, White HD, Wilson JG, Wong TY, Woodward M, Yang Q, Yasuda M, Yerges-Armstrong LM, Zhang Y, Snieder H, Wanner C, Böger CA, Köttgen A, Kronenberg F, Pattaro C, Heid IM. [***Meta-analysis uncovers genome-wide significant variants for rapid kidney function decline.***](https://pubmed.ncbi.nlm.nih.gov/33137338/)Kidney Int. 2021 Apr. Vol. 99, issue 4, p. 926-939. PM: 33137338. **PMC8010357.**

Goumidi L, Thibord F, Wiggins KL, Li-Gao R, Brown MR, van Hylckama Vlieg A, Souto JC, Soria JM, Ibrahim-Kosta M, Saut N, Daian D, Olaso R, Amouyel P, Debette S, Boland A, Bailly P, Morrison AC, Mook-Kanamori DO, Deleuze JF, Johnson A, de Vries PS, Sabater-Lleal M, Chiaroni J, Smith NL, Rosendaal FR, Chasman DI, Trégouët DA, Morange PE. [***Association between ABO haplotypes and the risk of venous thrombosis: impact on disease risk estimation***](https://pubmed.ncbi.nlm.nih.gov/33512453/)***.*** Blood. 2021 Apr 29. Vol. 137, issue 17, pp. 2394-2402. PM: 33512453. PMC8085481.

Graff M, Justice AE, Young KL, Marouli E, Zhang X, Fine RS, Lim E, Buchanan V, Rand K, Feitosa MF, Wojczynski MK, Yanek LR, Shao Y, Rohde R, Adeyemo AA, Aldrich MC, Allison MA, Ambrosone CB, Ambs S, Amos C, Arnett DK, Atwood L, Bandera EV, Bartz T, Becker DM, Berndt SI, Bernstein L, Bielak LF, Blot WJ, Bottinger EP, Bowden DW, Bradfield JP, Brody JA, Broeckel U, Burke G, Cade BE, Cai Q, Caporaso N, Carlson C, Carpten J, Casey G, Chanock SJ, Chen G, Chen M, Chen YI, Chen WM, Chesi A, Chiang CWK, Chu L, Coetzee GA, Conti DV, Cooper RS, Cushman M, Demerath E, Deming SL, Dimitrov L, Ding J, Diver WR, Duan Q, Evans MK, Falusi AG, Faul JD, Fornage M, Fox C, Freedman BI, Garcia M, Gillanders EM, Goodman P, Gottesman O, Grant SFA, Guo X, Hakonarson H, Haritunians T, Harris TB, Harris CC, Henderson BE, Hennis A, Hernandez DG, Hirschhorn JN, McNeill LH, Howard TD, Howard B, Hsing AW, Hsu YH, Hu JJ, Huff CD, Huo D, Ingles SA, Irvin MR, John EM, Johnson KC, Jordan JM, Kabagambe EK, Kang SJ, Kardia SL, Keating BJ, Kittles RA, Klein EA, Kolb S, Kolonel LN, Kooperberg C, Kuller L, Kutlar A, Lange L, Langefeld CD, Le Marchand L, Leonard H, Lettre G, Levin AM, Li Y, Li J, Liu Y, Liu Y, Liu S, Lohman K, Lotay V, Lu Y, Maixner W, Manson JE, McKnight B, Meng Y, Monda KL, Monroe K, Moore JH, Mosley TH, Mudgal P, Murphy AB, Nadukuru R, Nalls MA, Nathanson KL, Nayak U, N'Diaye A, Nemesure B, Neslund-Dudas C, Neuhouser ML, Nyante S, Ochs-Balcom H, Ogundiran TO, Ogunniyi A, Ojengbede O, Okut H, Olopade OI, Olshan A, Padhukasahasram B, Palmer J, Palmer CD, Palmer ND, Papanicolaou G, Patel SR, Pettaway CA, Peyser PA, Press MF, Rao DC, Rasmussen-Torvik LJ, Redline S, Reiner AP, Rhie SK, Rodriguez-Gil JL, Rotimi CN, Rotter JI, Ruiz-Narvaez EA, Rybicki BA, Salako B, Sale MM, Sanderson M, Schadt E, Schreiner PJ, Schurmann C, Schwartz AG, Shriner DA, Signorello LB, Singleton AB, Siscovick DS, Smith JA, Smith S, Speliotes E, Spitz M, Stanford JL, Stevens VL, Stram A, Strom SS, Sucheston L, Sun YV, Tajuddin SM, Taylor H, Taylor K, Tayo BO, Thun MJ, Tucker MA, Vaidya D, Van Den Berg DJ, Vedantam S, Vitolins M, Wang Z, Ware EB, Wassertheil-Smoller S, Weir DR, Wiencke JK, Williams SM, Williams LK, Wilson JG, Witte JS, Wrensch M, Wu X, Yao J, Zakai N, Zanetti K, Zemel BS, Zhao W, Zhao JH, Zheng W, Zhi D, Zhou J, Zhu X, Ziegler RG, Zmuda J, Zonderman AB, Psaty BM, Borecki IB, Cupples LA, Liu CT, Haiman CA, Loos R, Ng MCY, North KE. [***Discovery and fine-mapping of height loci via high-density imputation of GWASs in individuals of African ancestry***](https://pubmed.ncbi.nlm.nih.gov/33713608/)***.*** Am J Hum Genet. 2021 Apr 1. Vol. 108, issue 4, pp. 564-582. PM: 33713608. PMC805933.

Graham SE, Clarke SL, Wu KH, Kanoni S, Zajac GJM, Ramdas S, Surakka I, Ntalla I, Vedantam S, Winkler TW, Locke AE, Marouli E, Hwang MY, Han S, Narita A, Choudhury A, Bentley AR, Ekoru K, Verma A, Trivedi B, Martin HC, Hunt KA, Hui Q, Klarin D, Zhu X, Thorleifsson G, Helgadottir A, Gudbjartsson DF, Holm H, Olafsson I, Akiyama M, Sakaue S, Terao C, Kanai M, Zhou W, Brumpton BM, Rasheed H, Ruotsalainen SE, Havulinna AS, Veturi Y, Feng Q, Rosenthal EA, Lingren T, Pacheco JA, Pendergrass SA, Haessler J, Giulianini F, Bradford Y, Miller JE, Campbell A, Lin K, Millwood IY, Hindy G, Rasheed A, Faul JD, Zhao W, Weir DR, Turman C, Huang H, Graff M, Mahajan A, Brown MR, Zhang W, Yu K, Schmidt EM, Pandit A, Gustafsson S, Yin X, Luan J, Zhao JH, Matsuda F, Jang HM, Yoon K, Medina-Gomez C, Pitsillides A, Hottenga JJ, Willemsen G, Wood AR, Ji Y, Gao Z, Haworth S, Mitchell RE, Chai JF, Aadahl M, Yao J, Manichaikul A, Warren HR, Ramirez J, Bork-Jensen J, Kårhus LL, Goel A, Sabater-Lleal M, Noordam R, Sidore C, Fiorillo E, McDaid AF, Marques-Vidal P, Wielscher M, Trompet S, Sattar N, Møllehave LT, Thuesen BH, Munz M, Zeng L, Huang J, Yang B, Poveda A, Kurbasic A, Lamina C, Forer L, Scholz M, Galesloot TE, Bradfield JP, Daw EW, Zmuda JM, Mitchell JS, Fuchsberger C, Christensen H, Brody JA, Feitosa MF, Wojczynski MK, Preuss M, Mangino M, Christofidou P, Verweij N, Benjamins JW, Engmann J, Kember RL, Slieker RC, Lo KS, Zilhao NR, Le P, Kleber ME, Delgado GE, Huo S, Ikeda DD, Iha H, Yang J, Liu J, Leonard HL, Marten J, Schmidt B, Arendt M, Smyth LJ, Cañadas-Garre M, Wang C, Nakatochi M, Wong A, Hutri-Kähönen N, Sim X, Xia R, Huerta-Chagoya A, Fernandez-Lopez JC, Lyssenko V, Ahmed M, Jackson AU, Irvin MR, Oldmeadow C, Kim HN, Ryu S, Timmers PRHJ, Arbeeva L, Dorajoo R, Lange LA, Chai X, Prasad G, Lorés-Motta L, Pauper M, Long J, Li X, Theusch E, Takeuchi F, Spracklen CN, Loukola A, Bollepalli S, Warner SC, Wang YX, Wei WB, Nutile T, Ruggiero D, Sung YJ, Hung YJ, Chen S, Liu F, Yang J, Kentistou KA, Gorski M, Brumat M, Meidtner K, Bielak LF, Smith JA, Hebbar P, Farmaki AE, Hofer E, Lin M, Xue C, Zhang J, Concas MP, Vaccargiu S, van der Most PJ, Pitkänen N, Cade BE, Lee J, van der Laan SW, Chitrala KN, Weiss S, Zimmermann ME, Lee JY, Choi HS, Nethander M, Freitag-Wolf S, Southam L, Rayner NW, Wang CA, Lin SY, Wang JS, Couture C, Lyytikäinen LP, Nikus K, Cuellar-Partida G, Vestergaard H, Hildalgo B, Giannakopoulou O, Cai Q, Obura MO, van Setten J, Li X, Schwander K, Terzikhan N, Shin JH, Jackson RD, Reiner AP, Martin LW, Chen Z, Li L, Highland HM, Young KL, Kawaguchi T, Thiery J, Bis JC, Nadkarni GN, Launer LJ, Li H, Nalls MA, Raitakari OT, Ichihara S, Wild SH, Nelson CP, Campbell H, Jäger S, Nabika T, Al-Mulla F, Niinikoski H, Braund PS, Kolcic I, Kovacs P, Giardoglou T, Katsuya T, Bhatti KF, de Kleijn D, de Borst GJ, Kim EK, Adams HHH, Ikram MA, Zhu X, Asselbergs FW, Kraaijeveld AO, Beulens JWJ, Shu XO, Rallidis LS, Pedersen O, Hansen T, Mitchell P, Hewitt AW, Kähönen M, Pérusse L, Bouchard C, Tönjes A, Chen YI, Pennell CE, Mori TA, Lieb W, Franke A, Ohlsson C, Mellström D, Cho YS, Lee H, Yuan JM, Koh WP, Rhee SY, Woo JT, Heid IM, Stark KJ, Völzke H, Homuth G, Evans MK, Zonderman AB, Polasek O, Pasterkamp G, Hoefer IE, Redline S, Pahkala K, Oldehinkel AJ, Snieder H, Biino G, Schmidt R, Schmidt H, Chen YE, Bandinelli S, Dedoussis G, Thanaraj TA, Kardia SLR, Kato N, Schulze MB, Girotto G, Jung B, Böger CA, Joshi PK, Bennett DA, De Jager PL, Lu X, Mamakou V, Brown M, Caulfield MJ, Munroe PB, Guo X, Ciullo M, Jonas JB, Samani NJ, Kaprio J, Pajukanta P, Adair LS, Bechayda SA, de Silva HJ, Wickremasinghe AR, Krauss RM, Wu JY, Zheng W, den Hollander AI, Bharadwaj D, Correa A, Wilson JG, Lind L, Heng CK, Nelson AE, Golightly YM, Wilson JF, Penninx B, Kim HL, Attia J, Scott RJ, Rao DC, Arnett DK, Walker M, Koistinen HA, Chandak GR, Yajnik CS, Mercader JM, Tusié-Luna T, Aguilar-Salinas CA, Villalpando CG, Orozco L, Fornage M, Tai ES, van Dam RM, Lehtimäki T, Chaturvedi N, Yokota M, Liu J, Reilly DF, McKnight AJ, Kee F, Jöckel KH, McCarthy MI, Palmer CNA, Vitart V, Hayward C, Simonsick E, van Duijn CM, Lu F, Qu J, Hishigaki H, Lin X, März W, Parra EJ, Cruz M, Gudnason V, Tardif JC, Lettre G, 't Hart LM, Elders PJM, Damrauer SM, Kumari M, Kivimaki M, van der Harst P, Spector TD, Loos RJF, Province MA, Psaty BM, Brandslund I, Pramstaller PP, Christensen K, Ripatti S, Widén E, Hakonarson H, Grant SFA, Kiemeney LALM, de Graaf J, Loeffler M, Kronenberg F, Gu D, Erdmann J, Schunkert H, Franks PW, Linneberg A, Jukema JW, Khera AV, Männikkö M, Jarvelin MR, Kutalik Z, Cucca F, Mook-Kanamori DO, van Dijk KW, Watkins H, Strachan DP, Grarup N, Sever P, Poulter N, Rotter JI, Dantoft TM, Karpe F, Neville MJ, Timpson NJ, Cheng CY, Wong TY, Khor CC, Sabanayagam C, Peters A, Gieger C, Hattersley AT, Pedersen NL, Magnusson PKE, Boomsma DI, de Geus EJC, Cupples LA, van Meurs JBJ, Ghanbari M, Gordon-Larsen P, Huang W, Kim YJ, Tabara Y, Wareham NJ, Langenberg C, Zeggini E, Kuusisto J, Laakso M, Ingelsson E, Abecasis G, Chambers JC, Kooner JS, de Vries PS, Morrison AC, North KE, Daviglus M, Kraft P, Martin NG, Whitfield JB, Abbas S, Saleheen D, Walters RG, Holmes MV, Black C, Smith BH, Justice AE, Baras A, Buring JE, Ridker PM, Chasman DI, Kooperberg C, Wei WQ, Jarvik GP, Namjou B, Hayes MG, Ritchie MD, Jousilahti P, Salomaa V, Hveem K, Åsvold BO, Kubo M, Kamatani Y, Okada Y, Murakami Y, Thorsteinsdottir U, Stefansson K, Ho YL, Lynch JA, Rader DJ, Tsao PS, Chang KM, Cho K, O'Donnell CJ, Gaziano JM, Wilson P, Rotimi CN, Hazelhurst S, Ramsay M, Trembath RC, van Heel DA, Tamiya G, Yamamoto M, Kim BJ, Mohlke KL, Frayling TM, Hirschhorn JN, Kathiresan S; VA Million Veteran Program; Global Lipids Genetics Consortium\*, Boehnke M, Natarajan P, Peloso GM, Brown CD, Morris AP, Assimes TL, Deloukas P, Sun YV, Willer CJ. [*The power of genetic diversity in genome-wide association studies of lipids.*](https://pubmed.ncbi.nlm.nih.gov/34887591/) Nature 2021 Dec. Vol. 600, issue 7890, pp. 675-679. PM: 34887591. **PMC8730582.**

Harrington LB, Ehlert AN, Thacker EL, Jenny NS, Lopez O, Cushman M, Fitzpatrick A, Mukamal KJ, Jensen MK. [***Hemostatic factor levels and cognitive decline in older adults: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/33725412/)***.*** J Thromb Haemost. 2021 May. Vol. 19, issue 5, pp. 1219-1227. PM: 33725412. PMC8136364.

Harris WS, Tintle NL, Imamura F, Qian F, Korat AVA, Marklund M, Djoussé L, Bassett JK, Carmichael PH, Chen YY, Hirakawa Y, Küpers LK, Laguzzi F, Lankinen M, Murphy RA, Samieri C, Senn MK, Shi P, Virtanen JK, Brouwer IA, Chien KL, Eiriksdottir G, Forouhi NG, Geleijnse JM, Giles GG, Gudnason V, Helmer C, Hodge A, Jackson R, Khaw KT, Laakso M, Lai H, Laurin D, Leander K, Lindsay J, Micha R, Mursu J, Ninomiya T, Post W, Psaty BM, Risérus U, Robinson JG, Shadyab AH, Snetselaar L, Sala-Vila A, Sun Y, Steffen LM, Tsai MY, Wareham NJ, Wood AC, Wu JHY, Hu F, Sun Q, Siscovick DS, Lemaitre RN, Mozaffarian D; Fatty Acids and Outcomes Research Consortium (FORCE). [***Blood n-3 fatty acid levels and total and cause-specific mortality from 17 prospective studies***](https://pubmed.ncbi.nlm.nih.gov/33888689/)***.*** Nat Commun. 2021 Apr 22. Vol. 12, issue 1, p. 2329. PM: 33888689. PMC8062567.

Haslam DE, Peloso GM, Guirette M, Imamura F, Bartz TM, Pitsillides AN, Wang CA, Li-Gao R, Westra JM, Pitkänen N, Young KL, Graff M, Wood AC, Braun KVE, Luan J, Kähönen M, Kiefte-de Jong JC, Ghanbari M, Tintle N, Lemaitre RN, Mook-Kanamori DO, North K, Helminen M, Mossavar-Rahmani Y, Snetselaar L, Martin LW, Viikari JS, Oddy WH, Pennell CE, Rosendall FR, Ikram MA, Uitterlinden AG, Psaty BM, Mozaffarian D, Rotter JI, Taylor KD, Lehtimäki T, Raitakari OT, Livingston KA, Voortman T, Forouhi NG, Wareham NJ, de Mutsert R, Rich SS, Manson JE, Mora S, Ridker PM, Merino J, Meigs JB, Dashti HS, Chasman DI, Lichtenstein AH, Smith CE, Dupuis J, Herman MA, McKeown NM. [***Sugar-sweetened beverage consumption may modify associations between genetic variants in the CHREBP (Carbohydrate Responsive Element Binding Protein) locus and HDL-C (High-Density Lipoprotein Cholesterol) and triglyceride concentrations***](https://pubmed.ncbi.nlm.nih.gov/34270325/)***.*** Circ Genom Precis Med. 2021 Aug. Vol. 14, issue 4, e003288. PM: 34270325. PMC8373451.

He Z, Liu L, Wang C, Le Guen Y, Lee J, Gogarten S, Lu F, Montgomery S, Tang H, Silverman EK, Cho MH, Greicius M, Ionita-Laza I. [***Identification of putative causal loci in whole-genome sequencing data via knockoff statistics.***](https://pubmed.ncbi.nlm.nih.gov/34035245/)Nat Commun. 2021 May 25. Vol. 12, issue 1, p. 3152. PM: 34035245. PMC8149672.

Hu Y, Stilp AM, McHugh CP, Rao S, Jain D, Zheng X, Lane J, Méric de Bellefon S, Raffield LM, Chen MH, Yanek LR, Wheeler M, Yao Y, Ren C, Broome J, Moon JY, de Vries PS, Hobbs BD, Sun Q, Surendran P, Brody JA, Blackwell TW, Choquet H, Ryan K, Duggirala R, Heard-Costa N, Wang Z, Chami N, Preuss MH, Min N, Ekunwe L, Lange LA, Cushman M, Faraday N, Curran JE, Almasy L, Kundu K, Smith AV, Gabriel S, Rotter JI, Fornage M, Lloyd-Jones DM, Vasan RS, Smith NL, North KE, Boerwinkle E, Becker LC, Lewis JP, Abecasis GR, Hou L, O'Connell JR, Morrison AC, Beaty TH, Kaplan R, Correa A, Blangero J, Jorgenson E, Psaty BM, Kooperberg C, Walton RT, Kleinstiver BP, Tang H, Loos RJF, Soranzo N, Butterworth AS, Nickerson D, Rich SS, Mitchell BD, Johnson AD, Auer PL, Li Y, Mathias RA, Lettre G, Pankratz N, Laurie CC, Laurie CA, Bauer DE, Conomos MP, Reiner AP, NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium. [***Whole-genome sequencing association analysis of quantitative red blood cell phenotypes: The NHLBI TOPMed program.***](https://pubmed.ncbi.nlm.nih.gov/33887194/) Am J Hum Genet. 2021 May 6. Vol. 108, issue 5, pp. 874-893. PM: 33887194. PMC8206199.

Huang NK, Biggs ML, Matthan NR, Djoussé L, Longstreth WT Jr, Mukamal KJ, Siscovick DS, Lichtenstein AH. [*Serum nonesterified fatty acids and incident stroke: The CHS.*](https://pubmed.ncbi.nlm.nih.gov/34755529/) J Am Heart Assoc. 2021 Nov 16. Vol. 10, issue 22, p. e022725. PM: 34755529. [PMC8751910](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8751910/" \t "_blank).

Huang NK, Bůžková P, Matthan NR, Djoussé L, Hirsch CH, Kizer JR, Longstreth WT Jr, Mukamal KJ, Lichtenstein AH. [***Associations of serum nonesterified fatty acids with coronary heart disease mortality and nonfatal myocardial infarction: The CHS (Cardiovascular Health Study) Cohort.***](https://pubmed.ncbi.nlm.nih.gov/33682438/) J Am Heart Assoc. 2021 Mar 16. Vol. 10, issue 6, e019135. PM: 33682438. PMC8174223.

Huang NK, Bůžková P, Matthan NR, Djoussé L, Kizer JR, Mukamal KJ, Polak JF, Lichtenstein AH. [***Serum non-esterified fatty acids, carotid artery intima-media thickness and flow-mediated dilation in older adults: The Cardiovascular Health Study (CHS).***](https://pubmed.ncbi.nlm.nih.gov/34578930/) Nutrients 2021 Aug 31. Vol. 13, issue 9, p. 3052. PM: 34578930. PMC8465602.

Hwang PH, Longstreth WT Jr, Thielke SM, Francis CE, Carone M, Kuller LH, Fitzpatrick AL***.*** [***Ophthalmic conditions associated with dementia risk: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/33788406/)***.*** Alzheimers Dement. 2021 Mar 31. doi: 10.1002/alz.12313. Online ahead of print. PM: 33788406. [PMC8527838](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8527838/).

Jhun MA, Mendelson M, Wilson R, Gondalia R, Joehanes R, Salfati E, Zhao X, Braun KVE, Do AN, Hedman ÅK, Zhang T, Carnero-Montoro E, Shen J, Bartz TM, Brody JA, Montasser ME, O'Connell JR, Yao C, Xia R, Boerwinkle E, Grove M, Guan W, Liliane P, Singmann P, Müller-Nurasyid M, Meitinger T, Gieger C, Peters A, Zhao W, Ware EB, Smith JA, Dhana K, van Meurs J, Uitterlinden A, Ikram MA, Ghanbari M, Zhi D, Gustafsson S, Lind L, Li S, Sun D, Spector TD, Chen YI, Damcott C, Shuldiner AR, Absher DM, Horvath S, Tsao PS, Kardia S, Psaty BM, Sotoodehnia N, Bell JT, Ingelsson E, Chen W, Dehghan A, Arnett DK, Waldenberger M, Hou L, Whitsel EA, Baccarelli A, Levy D, Fornage M, Irvin MR, Assimes TL. [***A multi-ethnic epigenome-wide association study of leukocyte DNA methylation and blood lipids.***](https://pubmed.ncbi.nlm.nih.gov/34183656/) Nat Commun. 2021 Jun 28. Vol. 12, issue 1, p. 3987. PM: 34183656. [PMC8238961](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8238961/).

Jones G, Trajanoska K, Santanasto AJ, Stringa N, Kuo CL, Atkins JL, Lewis JR, Duong T, Hong S, Biggs ML, Luan J, Sarnowski C, Lunetta KL, Tanaka T, Wojczynski MK, Cvejkus R, Nethander M, Ghasemi S, Yang J, Zillikens MC, Walter S, Sicinski K, Kague E, Ackert-Bicknell CL, Arking DE, Windham BG, Boerwinkle E, Grove ML, Graff M, Spira D, Demuth I, van der Velde N, de Groot LCPGM, Psaty BM, Odden MC, Fohner AE, Langenberg C, Wareham NJ, Bandinelli S, van Schoor NM, Huisman M, Tan Q, Zmuda J, Mellström D, Karlsson M, Bennett DA, Buchman AS, De Jager PL, Uitterlinden AG, Völker U, Kocher T, Teumer A, Rodriguéz-Mañas L, García FJ, Carnicero JA, Herd P, Bertram L, Ohlsson C, Murabito JM, Melzer D, Kuchel GA, Ferrucci L, Karasik D, Rivadeneira F, Kiel DP, Pilling LC. [***Genome-wide meta-analysis of muscle weakness identifies 15 susceptibility loci in older men and women***](https://pubmed.ncbi.nlm.nih.gov/33510174/)***.*** Nat Commun. 2021 Jan 28. Vol. 12, issue 1, p. 654. PM: 33510174. PMC7844411.

Kamel H, Bartz TM, Longstreth WT Jr, Elkind MSV, Gottdiener J, Kizer JR, Gardin JM, Kim J, Shah S. [***Cardiac mechanics and incident ischemic stroke: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/34462469/) Sci Rep. 2021 Aug 30. Vol. 11, issue 1, p. 17358. PM: 34462469. PMC8405795.

Karabegović I, Portilla-Fernandez E, Li Y, Ma J, Maas SCE, Sun D, Hu EA, Kühnel B, Zhang Y, Ambatipudi S, Fiorito G, Huang J, Castillo-Fernandez JE, Wiggins KL, de Klein N, Grioni S, Swenson BR, Polidoro S, Treur JL, Cuenin C, Tsai PC, Costeira R, Chajes V, Braun K, Verweij N, Kretschmer A, Franke L, van Meurs JBJ, Uitterlinden AG, de Knegt RJ, Ikram MA, Dehghan A, Peters A, Schöttker B, Gharib SA, Sotoodehnia N, Bell JT, Elliott P, Vineis P, Relton C, Herceg Z, Brenner H, Waldenberger M, Rebholz CM, Voortman T, Pan Q, Fornage M, Levy D, Kayser M, Ghanbari M. [***Epigenome-wide association meta-analysis of DNA methylation with coffee and tea consumption.***](https://pubmed.ncbi.nlm.nih.gov/33990564/) Nat Commun. 2021 May 14. Vol. 12, issue 1, p. 2830. PM: 33990564. PMC8121846.

Karunananthan S, Moodie EEM, Bergman H, Payette H, Diehr PH, Wolfson C. [***Physical function and survival in older adults: a longitudinal study accounting for time-varying effects***](https://pubmed.ncbi.nlm.nih.gov/34119809/)***.*** Arch Gerontol Geriatr. 2021 Sept-Oct. Vol. 96, p. 104440. PM: 34119809. PMC8787716.

Lagou V, Mägi R, Hottenga JJ, Grallert H, Perry JRB, Bouatia-Naji N, Marullo L, Rybin D, Jansen R, Min JL, Dimas AS, Ulrich A, Zudina L, Gådin JR, Jiang L, Faggian A, Bonnefond A, Fadista J, Stathopoulou MG, Isaacs A, Willems SM, Navarro P, Tanaka T, Jackson AU, Montasser ME, O'Connell JR, Bielak LF, Webster RJ, Saxena R, Stafford JM, Pourcain BS, Timpson NJ, Salo P, Shin SY, Amin N, Smith AV, Li G, Verweij N, Goel A, Ford I, Johnson PCD, Johnson T, Kapur K, Thorleifsson G, Strawbridge RJ, Rasmussen-Torvik LJ, Esko T, Mihailov E, Fall T, Fraser RM, Mahajan A, Kanoni S, Giedraitis V, Kleber ME, Silbernagel G, Meyer J, Müller-Nurasyid M, Ganna A, Sarin AP, Yengo L, Shungin D, Luan J, Horikoshi M, An P, Sanna S, Boettcher Y, Rayner NW, Nolte IM, Zemunik T, Iperen EV, Kovacs P, Hastie ND, Wild SH, McLachlan S, Campbell S, Polasek O, Carlson O, Egan J, Kiess W, Willemsen G, Kuusisto J, Laakso M, Dimitriou M, Hicks AA, Rauramaa R, Bandinelli S, Thorand B, Liu Y, Miljkovic I, Lind L, Doney A, Perola M, Hingorani A, Kivimaki M, Kumari M, Bennett AJ, Groves CJ, Herder C, Koistinen HA, Kinnunen L, Faire U, Bakker SJL, Uusitupa M, Palmer CNA, Jukema JW, Sattar N, Pouta A, Snieder H, Boerwinkle E, Pankow JS, Magnusson PK, Krus U, Scapoli C, de Geus EJCN, Blüher M, Wolffenbuttel BHR, Province MA, Abecasis GR, Meigs JB, Hovingh GK, Lindström J, Wilson JF, Wright AF, Dedoussis GV, Bornstein SR, Schwarz PEH, Tönjes A, Winkelmann BR, Boehm BO, März W, Metspalu A, Price JF, Deloukas P, Körner A, Lakka TA, Keinanen-Kiukaanniemi SM, Saaristo TE, Bergman RN, Tuomilehto J, Wareham NJ, Langenberg C, Männistö S, Franks PW, Hayward C, Vitart V, Kaprio J, Visvikis-Siest S, Balkau B, Altshuler D, Rudan I, Stumvoll M, Campbell H, van Duijn CM, Gieger C, Illig T, Ferrucci L, Pedersen NL, Pramstaller PP, Boehnke M, Frayling TM, Shuldiner AR, Peyser PA, Kardia SLR, Palmer LJ, Penninx BW, Meneton P, Harris TB, Navis G, Harst PV, Smith GD, Forouhi NG, Loos RJF, Salomaa V, Soranzo N, Boomsma DI, Groop L, Tuomi T, Hofman A, Munroe PB, Gudnason V, Siscovick DS, Watkins H, Lecoeur C, Vollenweider P, Franco-Cereceda A, Eriksson P, Jarvelin MR, Stefansson K, Hamsten A, Nicholson G, Karpe F, Dermitzakis ET, Lindgren CM, McCarthy MI, Froguel P, Kaakinen MA, Lyssenko V, Watanabe RM, Ingelsson E, Florez JC, Dupuis J, Barroso I, Morris AP, Prokopenko I, Meta-Analyses of Glucose and Insulin-related traits Consortium (MAGIC). [***Sex-dimorphic genetic effects and novel loci for fasting glucose and insulin variability***](https://pubmed.ncbi.nlm.nih.gov/33402679/)***.*** Nat Commun. 2021 Jan 5. Vol. 12, issue 1, p. 24. PM: 33402679. PMC7785747.

Lee Y, Nemet I, Wang Z, Lai HTM, de Oliveira Otto MC, Lemaitre RN, Fretts AM, Sotoodehnia N, Budoff M, DiDonato JA, McKnight B, Tang WHW, Psaty BM, Siscovick DS, Hazen SL, Mozaffarian D. [***Longitudinal plasma measures of trimethylamine N-oxide and risk of atherosclerotic cardiovascular disease events in community-based older adults.***](https://pubmed.ncbi.nlm.nih.gov/34398665/) J Am Heart Assoc. 2021 Sept. Vol. 10, issue 17, e020646. PM: 34398665. [PMC8649305](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8649305/).

Lemaitre RN, Jensen PN, Wang Z, Fretts AM, McKnight B, Nemet I, Biggs ML, Sotoodehnia N, de Oliveira Otto MC, Psaty BM, Siscovick DS, Hazen SL, Mozaffarian D. [***Association of trimethylamine N-oxide and related metabolites in plasma and incident Type 2 Diabetes: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/34448864/) JAMA Netw Open. 2021 Aug 2. Vol. 4, issue 8, e2122844. PM: 34448864. [PMC8397925](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8397925/).

Levine DA, Gross AL, Briceño EM, Tilton N, Giordani BJ, Sussman JB, Hayward RA, Burke JF, Hingtgen S, Elkind MSV, Manly JJ, Gottesman RF, Gaskin DJ, Sidney S, Sacco RL, Tom SE, Wright CB, Yaffe K, Galecki AT. [***Sex differences in cognitive decline among US adults.***](https://pubmed.ncbi.nlm.nih.gov/33630089/) JAMA Netw Open. 2021 Feb 1. Vol. 4, issue 2, e210169. PM: 33630089. [PMC7907956.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7907956/)

Limpitikul WB, Dewland TA, Vittinghoff E, Soliman E, Nah G, Fang C, Siscovick DS, Psaty BM, Sotoodehnia N, Heckbert S, Stein PK, Gottdiener J, Hu X, Hempfling R, Marcus GM. [***Premature ventricular complexes and development of heart failure in a community-based population.***](https://pubmed.ncbi.nlm.nih.gov/34493549/)Heart. 2021 Sep 7. doi: 10.1136/heartjnl-2021-319473. Online ahead of print. PM: 34493549. [PMC8702448](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8702448/).

Lin BM, Grinde KE, Brody JA, Breeze CE, Raffield LM, Mychaleckyj JC, Thornton TA, Perry JA, Baier LJ, de Las Fuentes L, Guo X, Heavner BD, Hanson RL, Hung YJ, Qian H, Hsiung CA, Hwang SJ, Irvin MR, Jain D, Kelly TN, Kobes S, Lange L, Lash JP, Li Y, Liu X, Mi X, Musani SK, Papanicolaou GJ, Parsa A, Reiner AP, Salimi S, Sheu WH, Shuldiner AR, Taylor KD, Smith AV, Smith JA, Tin A, Vaidya D, Wallace RB, Yamamoto K, Sakaue S, Matsuda K, Kamatani Y, Momozawa Y, Yanek LR, Young BA, Zhao W, Okada Y, Abecasis G, Psaty BM, Arnett DK, Boerwinkle E, Cai J, Yii-Der Chen I, Correa A, Cupples LA, He J, Kardia SL, Kooperberg C, Mathias RA, Mitchell BD, Nickerson DA, Turner ST, Vasan RS, Rotter JI, Levy D, Kramer HJ, Köttgen A, NHLBI Trans-Omics For Precision Medicine TOPMed Consortium, TOPMed Kidney Working Group, Rich SS, Lin DY, Browning SR, Franceschini N. [***Whole genome sequence analyses of eGFR in 23,732 people representing multiple ancestries in the NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium***](https://pubmed.ncbi.nlm.nih.gov/33418499/). EBioMedicine. 2021 Jan. Vol. 63, p. 103157. PM: 33418499. PMC7804602.

Little A, Hu Y, Sun Q, Jain D, Broome J, Chen MH, Thibord F, McHugh C, Surendran P, Blackwell TW, Brody JA, Bhan A, Chami N, Vries PS, Ekunwe L, Heard-Costa N, Hobbs BD, Manichaikul A, Moon JY, Preuss MH, Ryan K, Wang Z, Wheeler M, Yanek LR, Abecasis GR, Almasy L, Beaty TH, Becker LC, Blangero J, Boerwinkle E, Butterworth AS, Choquet H, Correa A, Curran JE, Faraday N, Fornage M, Glahn DC, Hou L, Jorgenson E, Kooperberg C, Lewis JP, Lloyd-Jones DM, Loos RJF, Min N, Mitchell BD, Morrison AC, Nickerson D, North KE, O'Connell JR, Pankratz N, Psaty BM, Vasan RS, Rich SS, Rotter JI, Smith AV, Smith NL, Tang H, Tracy RP, Conomos MP, Laurie CA, Mathias RA, Li Y, Auer PL; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, Thornton T, Reiner AP, Johnson AD, Raffield LM. [***Whole genome sequence analysis of platelet traits in the NHLBI Trans-Omics for Precision Medicine Initiative.***](https://pubmed.ncbi.nlm.nih.gov/34553764/) Hum Mol Genet. 2021 Sep 6. doi: 10.1093/hmg/ddab252. Online ahead of print. PM: 34553764. PMC8825339.

Liu X, Longchamps RJ, Wiggins KL, Raffield LM, Bielak LF, Zhao W, Pitsillides A, Blackwell TW, Yao J, Guo X, Kurniansyah N, Thyagarajan B, Pankratz N, Rich SS, Taylor KD, Peyser PA, Heckbert SR, Seshadri S, Cupples LA, Boerwinkle E, Grove ML, Larson NB, Smith JA, Vasan RS, Sofer T, Fitzpatrick AL, Fornage M, Ding J, Correa A, Abecasis G, Psaty BM, Wilson JG, Levy D, Rotter JI, Bis JC; TOPMed mtDNA Working Group in NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, Satizabal CL, Arking DE, Liu C. [*Association of mitochondrial DNA copy number with cardiometabolic diseases.*](https://pubmed.ncbi.nlm.nih.gov/35036986/) Cell Genom. 2021 Oct 13. Vol. 1, issue 1, p. 100006. PM: 35036986. [PMC8758111.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8758111/)

Lu Y, Dimitrov L, Chen SH, Bielak LF, Bis JC, Feitosa MF, Lu L, Kavousi M, Raffield LM, Smith AV, Wang L, Weiss S, Yao J, Zhu J, Gudmundsson EF, Gudmundsdottir V, Bos D, Ghanbari M, Ikram MA, Hwang SJ, Taylor KD, Budoff MJ, Gíslason GK, O'Donnell CJ, An P, Franceschini N, Freedman BI, Fu YP, Guo X, Heiss G, Kardia SLR, Wilson JG, Langefeld CD, Schminke U, Uitterlinden AG, Lange LA, Peyser PA, Gudnason VG, Psaty BM, Rotter JI, Bowden DW, Ng MCY. [***Multiethnic genome-wide association study of subclinical atherosclerosis in individuals with type 2 diabetes.***](https://pubmed.ncbi.nlm.nih.gov/34241534/) Circ Genom Precis Med. 2021 Aug. Vol. 14, issue 4, e003258. PM: 34241534. PMC8435075.

Lumbers RT, Shah S, Lin H, Czuba T, Henry A, Swerdlow DI, Mälarstig A, Andersson C, Verweij N, Holmes MV, Ärnlöv J, Svensson P, Hemingway H, Sallah N, Almgren P, Aragam KG, Asselin G, Backman JD, Biggs ML, Bloom HL, Boersma E, Brandimarto J, Brown MR, Brunner-La Rocca HP, Carey DJ, Chaffin MD, Chasman DI, Chazara O, Chen X, Chen X, Chung JH, Chutkow W, Cleland JGF, Cook JP, de Denus S, Dehghan A, Delgado GE, Denaxas S, Doney AS, Dörr M, Dudley SC, Engström G, Esko T, Fatemifar G, Felix SB, Finan C, Ford I, Fougerousse F, Fouodjio R, Ghanbari M, Ghasemi S, Giedraitis V, Giulianini F, Gottdiener JS, Gross S, Guðbjartsson DF, Gui H, Gutmann R, Haggerty CM, van der Harst P, Hedman ÅK, Helgadottir A, Hillege H, Hyde CL, Jacob J, Jukema JW, Kamanu F, Kardys I, Kavousi M, Khaw KT, Kleber ME, Køber L, Koekemoer A, Kraus B, Kuchenbaecker K, Langenberg C, Lind L, Lindgren CM, London B, Lotta LA, Lovering RC, Luan J, Magnusson P, Mahajan A, Mann D, Margulies KB, Marston NA, März W, McMurray JJV, Melander O, Melloni G, Mordi IR, Morley MP, Morris AD, Morris AP, Morrison AC, Nagle MW, Nelson CP, Newton-Cheh C, Niessner A, Niiranen T, Nowak C, O'Donoghue ML, Owens AT, Palmer CNA, Paré G, Perola M, Perreault LL, Portilla-Fernandez E, Psaty BM, Rice KM, Ridker PM, Romaine SPR, Roselli C, Rotter JI, Ruff CT, Sabatine MS, Salo P, Salomaa V, van Setten J, Shalaby AA, Smelser DT, Smith NL, Stefansson K, Stender S, Stott DJ, Sveinbjörnsson G, Tammesoo ML, Tardif JC, Taylor KD, Teder-Laving M, Teumer A, Thorgeirsson G, Thorsteinsdottir U, Torp-Pedersen C, Trompet S, Tuckwell D, Tyl B, Uitterlinden AG, Vaura F, Veluchamy A, Visscher PM, Völker U, Voors AA, Wang X, Wareham NJ, Weeke PE, Weiss R, White HD, Wiggins KL, Xing H, Yang J, Yang Y, Yerges-Armstrong LM, Yu B, Zannad F, Zhao F; Regeneron Genetics Center, Wilk JB, Holm H, Sattar N, Lubitz SA, Lanfear DE, Shah S, Dunn ME, Wells QS, Asselbergs FW, Hingorani AD, Dubé MP, Samani NJ, Lang CC, Cappola TP, Ellinor PT, Vasan RS, Smith JG. [***The genomics of heart failure: design and rationale of the HERMES consortium****.*](https://pubmed.ncbi.nlm.nih.gov/34480422/) ESC Heart Fail. 2021 Sep 3. doi: 10.1002/ehf2.13517. Online ahead of print. PM: 34480422. [PMC8712846](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8712846/" \t "_blank).

Mance S, Rosso A, Bis J, Studenski S, Bohnen N, Rosano C. [***Catechol-O-Methyltransferase genotype, frailty, and gait speed in a biracial cohort of older adults***](https://pubmed.ncbi.nlm.nih.gov/33043988/)***.*** J Am Geriatr Soc. 2021 Feb. Vol. 69, issue 2, p. 357-364. PM: 33043988. PMC7902408.

Massera D, Hu M, Delaney JA, Bartz TM, Bach ME, Dvorak SJ, DeFilippi CR, Psaty BM, Gottdiener JS, Kizer JR, Shah SJ. [***Adverse cardiac mechanics and incident coronary heart disease in the Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/34257074/)***.*** Heart 2021 Jul 13. doi: 10.1136/heartjnl-2021-319296. Online ahead of print. PM: 34257074. PMC8755845.

Merkler AE, Bartz TM, Kamel H, Soliman EZ, Howard V, Psaty BM, Okin PM, Safford MM, Elkind MSV, Longstreth WT Jr. [***Silent myocardial infarction and subsequent ischemic stroke in the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/34031202/) Neurology. 2021 Aug 3. Vol. 97, issue 5, e436-e443. PM: 34031202. PMC8356380.

Meunier CC, Smit E, Fitzpatrick AL, Odden MC***.*** [***Balance and cognitive decline in older adults in the Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/33693525/)***.*** Age Ageing 2021 Jul 13. heartjnl-2021-319296. PM: 33693525. **PMC8522713.**

Mikhaylova AV, McHugh CP, Polfus LM, Raffield LM, Boorgula MP, Blackwell TW, Brody JA, Broome J, Chami N, Chen MH, Conomos MP, Cox C, Curran JE, Daya M, Ekunwe L, Glahn DC, Heard-Costa N, Highland HM, Hobbs BD, Ilboudo Y, Jain D, Lange LA, Miller-Fleming TW, Min N, Moon JY, Preuss MH, Rosen J, Ryan K, Smith AV, Sun Q, Surendran P, de Vries PS, Walter K, Wang Z, Wheeler M, Yanek LR, Zhong X, Abecasis GR, Almasy L, Barnes KC, Beaty TH, Becker LC, Blangero J, Boerwinkle E, Butterworth AS, Chavan S, Cho MH, Choquet H, Correa A, Cox N, DeMeo DL, Faraday N, Fornage M, Gerszten RE, Hou L, Johnson AD, Jorgenson E, Kaplan R, Kooperberg C, Kundu K, Laurie CA, Lettre G, Lewis JP, Li B, Li Y, Lloyd-Jones DM, Loos RJF, Manichaikul A, Meyers DA, Mitchell BD, Morrison AC, Ngo D, Nickerson DA, Nongmaithem S, North KE, O'Connell JR, Ortega VE, Pankratz N, Perry JA, Psaty BM, Rich SS, Soranzo N, Rotter JI, Silverman EK, Smith NL, Tang H, Tracy RP, Thornton TA, Vasan RS, Zein J, Mathias RA; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, Reiner AP, Auer PL. [***Whole-genome sequencing in diverse subjects identifies genetic correlates of leukocyte traits: The NHLBI TOPMed program.***](https://pubmed.ncbi.nlm.nih.gov/34582791/) Am J Hum Genet. 2021 Sep 23. S0002-9297(21)00306-2. PM: 34582791. **PMC8546043.**

Miller LM, Wu C, Hirsch CH, Lopez OL, Cushman M, Odden MC. [***Cardiovascular damage phenotypes and all-cause and CVD mortality in older adults***](https://pubmed.ncbi.nlm.nih.gov/34339835/)***.*** Ann Epidemiol. 2021 Jul 30. Vol. 63, pp. 35-40. PM: 34339835. [PMC8562895](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8562895/).

Murthy SB, Zhang C, Diaz I, Levitan EB, Koton S, Bartz TM, DeRosa JT, Strobino K, Colantonio LD, Iadecola C, Safford MM, Howard VJ, Longstreth WT Jr, Gottesman RF, Sacco RL, Elkind MSV, Howard G, Kamel H. [***Association between intracerebral hemorrhage and subsequent arterial ischemic events in participants from 4 population-based cohort studies.***](https://pubmed.ncbi.nlm.nih.gov/33938907/)JAMA Neurol. 2021 May 3. e210925. doi: 10.1001/jamaneurol.2021.0925. Online ahead of print. PM: 33938907. **PMC8094038.**

Nair N, Vittinghoff E, Pletcher MJ, Oelsner EC, Allen NB, Ndumele CE, West NA, Strotmeyer ES, Mukamal KJ, Siscovick DS, Biggs ML, Laferrère B, Moran AE, Zhang Y. [*Associations of body mass index and waist circumference in young adulthood with later life incident diabetes.*](https://pubmed.ncbi.nlm.nih.gov/34302728/) J Clin Endocrinol Metab. 2021 Nov 19. Vol. 106, issue 12, pp. e5011-e5020. PM: 34302728. PMC8864746.

Natarajan P, Pampana A, Graham SE, Ruotsalainen SE, Perry JA, de Vries PS, Broome JG, Pirruccello JP, Honigberg MC, Aragam K, Wolford B, Brody JA, Antonacci-Fulton L, Arden M, Aslibekyan S, Assimes TL, Ballantyne CM, Bielak LF, Bis JC, Cade BE, Do R, Doddapaneni H, Emery LS, Hung YJ, Irvin MR, Khan AT, Lange L, Lee J, Lemaitre RN, Martin LW, Metcalf G, Montasser ME, Moon JY, Muzny D, O'Connell JR, Palmer ND, Peralta JM, Peyser PA, Stilp AM, Tsai M, Wang FF, Weeks DE, Yanek LR, Wilson JG, Abecasis G, Arnett DK, Becker LC, Blangero J, Boerwinkle E, Bowden DW, Chang YC, Chen YI, Choi WJ, Correa A, Curran JE, Daly MJ, Dutcher SK, Ellinor PT, Fornage M, Freedman BI, Gabriel S, Germer S, Gibbs RA, He J, Hveem K, Jarvik GP, Kaplan RC, Kardia SLR, Kenny E, Kim RW, Kooperberg C, Laurie CC, Lee S, Lloyd-Jones DM, Loos RJF, Lubitz SA, Mathias RA, Martinez KAV, McGarvey ST, Mitchell BD, Nickerson DA, North KE, Palotie A, Park CJ, Psaty BM, Rao DC, Redline S, Reiner AP, Seo D, Seo JS, Smith AV, Tracy RP, Vasan RS, Kathiresan S, Cupples LA, Rotter JI, Morrison AC, Rich SS, Ripatti S, Willer C; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; FinnGen, Peloso GM. [***Chromosome Xq23 is associated with lower atherogenic lipid concentrations and favorable cardiometabolic indices***](https://pubmed.ncbi.nlm.nih.gov/33846329/)***.*** Nat Commun. 2021 Apr 12. Vol. 12, issue 1, p. 2182. PM: 33846329. PMC8042019.

Owens DS, Bartz TM, Buzkova P, Massera D, Biggs ML, Carlson SD, Psaty BM, Sotoodehnia N, Gottdiener JS, Kizer JR. [***Cumulative burden of clinically significant aortic stenosis in community-dwelling older adults***](https://pubmed.ncbi.nlm.nih.gov/33909016/)***.*** Heart. 2021 Sep. Vol. 107, issue 18, pp. 1493-1502. PM: 34083406. PMC8082430.

Pandey A, Mehta A, Paluch A, Ning H, Carnethon MR, Allen NB, Michos ED, Berry JD, Lloyd-Jones DM, Wilkins JT. [***Performance of the American Heart Association/American College of Cardiology pooled cohort equations to estimate atherosclerotic cardiovascular disease risk by self-reported physical activity levels***](https://pubmed.ncbi.nlm.nih.gov/33909016/)***.*** JAMA Cardiol. 2021 Jun 1. Vol. 6, issue 6, pp. 690-696. PM: 33909016. PMC8082430.

Pellegrini CN, Buzkova P, Lichtenstein AH, Matthan NR, Ix JH, Siscovick DS, Heckbert SR, Tracy RP, Mukamal KJ, Djoussé L, Kizer JR. [***Individual and incident atrial fibrillation late in life.***](https://pubmed.ncbi.nlm.nih.gov/33483356/)2021 Heart Jan 22. heartjnl-2020-317929. doi: 10.1136/heartjnl-2020-317929. Online ahead of print. PM: 33483356. [PMC8607526](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8607526/).

Portilla-Fernández E, Hwang SJ, Wilson R, Maddock J, Hill WD, Teumer A, Mishra PP, Brody JA, Joehanes R, Ligthart S, Ghanbari M, Kavousi M, Roks AJM, Danser AHJ, Levy D, Peters A, Ghasemi S, Schminke U, Dörr M, Grabe HJ, Lehtimäki T, Kähönen M, Hurme MA, Bartz TM, Sotoodehnia N, Bis JC, Thiery J, Koenig W, Ong KK, Bell JT, Meisinger C, Wardlaw JM, Starr JM, Seissler J, Then C, Rathmann W, Ikram MA, Psaty BM, Raitakari OT, Völzke H, Deary IJ, Wong A, Waldenberger M, O'Donnell CJ, Dehghan A. [***Meta-analysis of epigenome-wide association studies of carotid intima-media thickness.***](https://pubmed.ncbi.nlm.nih.gov/34091768/) Eur J Epidemiol. 2021 Jun 6. doi: 10.1007/s10654-021-00759-z. Online ahead of print. PM: 34091768. [PMC8629903](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8629903/).

Qian F, Ardisson Korat AV, Imamura F, Marklund M, Tintle N, Virtanen JK, Zhou X, Bassett JK, Lai H, Hirakawa Y, Chien KL, Wood AC, Lankinen M, Murphy RA, Samieri C, Pertiwi K, de Mello VD, Guan W, Forouhi NG, Wareham N, Hu ICFB, Riserus U, Lind L, Harris WS, Shadyab AH, Robinson JG, Steffen LM, Hodge A, Giles GG, Ninomiya T, Uusitupa M, Tuomilehto J, Lindström J, Laakso M, Siscovick DS, Helmer C, Geleijnse JM, Wu JHY, Fretts A, Lemaitre RN, Micha R, Mozaffarian D, Sun Q, Fatty Acids and Outcomes Research Consortium (FORCE). [***n-3 fatty acid biomarkers and incident Type 2 Diabetes: an individual participant-level pooling project of 20 prospective cohort studies.***](https://pubmed.ncbi.nlm.nih.gov/33658295/) Diabetes Care. 2021 May. Vol. 44, issue 5, pp. 1133-1142. PM: 33658295. [PMC8132316](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8132316/).

Roberts JD, Vittinghoff E, Lu AT, Alonso A, Wang B, Sitlani CM, Mohammadi-Shemirani P, Fornage M, Kornej J, Brody JA, Arking DE, Lin H, Heckbert SR, Prokic I, Ghanbari M, Skanes AC, Bartz TM, Perez MV, Taylor KD, Lubitz SA, Ellinor PT, Lunetta KL, Pankow JS, Paré G, Sotoodehnia N, Benjamin EJ, Horvath S, Marcus GM. [*Epigenetic age and the risk of incident atrial fibrillation.*](https://pubmed.ncbi.nlm.nih.gov/34587750/) Circulation 2021 Dec 14. Vol. 144, issue 24, pp. 1899-1911. PM: 34587750. **PMC8671333.**

Rosenberg EA, Bůžková P, Fink HA, Robbins JA, Shores MM, Matsumoto AM, Mukamal KJ. [***Testosterone, dihydrotestosterone, bone density, and hip fracture risk among older men: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/33058848/)***.*** Metabolism 2021 Jan. Vol. 114, p. 154399. PM: 33058848. [PMC9060596](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9060596/).

Ruth KS, Day FR, Hussain J, Martínez-Marchal A, Aiken CE, Azad A, Thompson DJ, Knoblochova L, Abe H, Tarry-Adkins JL, Gonzalez JM, Fontanillas P, Claringbould A, Bakker OB, Sulem P, Walters RG, Terao C, Turon S, Horikoshi M, Lin K, Onland-Moret NC, Sankar A, Hertz EPT, Timshel PN, Shukla V, Borup R, Olsen KW, Aguilera P, Ferrer-Roda M, Huang Y, Stankovic S, Timmers PRHJ, Ahearn TU, Alizadeh BZ, Naderi E, Andrulis IL, Arnold AM, Aronson KJ, Augustinsson A, Bandinelli S, Barbieri CM, Beaumont RN, Becher H, Beckmann MW, Benonisdottir S, Bergmann S, Bochud M, Boerwinkle E, Bojesen SE, Bolla MK, Boomsma DI, Bowker N, Brody JA, Broer L, Buring JE, Campbell A, Campbell H, Castelao JE, Catamo E, Chanock SJ, Chenevix-Trench G, Ciullo M, Corre T, Couch FJ, Cox A, Crisponi L, Cross SS, Cucca F, Czene K, Smith GD, de Geus EJCN, de Mutsert R, De Vivo I, Demerath EW, Dennis J, Dunning AM, Dwek M, Eriksson M, Esko T, Fasching PA, Faul JD, Ferrucci L, Franceschini N, Frayling TM, Gago-Dominguez M, Mezzavilla M, García-Closas M, Gieger C, Giles GG, Grallert H, Gudbjartsson DF, Gudnason V, Guénel P, Haiman CA, Håkansson N, Hall P, Hayward C, He C, He W, Heiss G, Høffding MK, Hopper JL, Hottenga JJ, Hu F, Hunter D, Ikram MA, Jackson RD, Joaquim MDR, John EM, Joshi PK, Karasik D, Kardia SLR, Kartsonaki C, Karlsson R, Kitahara CM, Kolcic I, Kooperberg C, Kraft P, Kurian AW, Kutalik Z, La Bianca M, LaChance G, Langenberg C, Launer LJ, Laven JSE, Lawlor DA, Le Marchand L, Li J, Lindblom A, Lindstrom S, Lindstrom T, Linet M, Liu Y, Liu S, Luan J, Mägi R, Magnusson PKE, Mangino M, Mannermaa A, Marco B, Marten J, Martin NG, Mbarek H, McKnight B, Medland SE, Meisinger C, Meitinger T, Menni C, Metspalu A, Milani L, Milne RL, Montgomery GW, Mook-Kanamori DO, Mulas A, Mulligan AM, Murray A, Nalls MA, Newman A, Noordam R, Nutile T, Nyholt DR, Olshan AF, Olsson H, Painter JN, Patel AV, Pedersen NL, Perjakova N, Peters A, Peters U, Pharoah PDP, Polasek O, Porcu E, Psaty BM, Rahman I, Rennert G, Rennert HS, Ridker PM, Ring SM, Robino A, Rose LM, Rosendaal FR, Rossouw J, Rudan I, Rueedi R, Ruggiero D, Sala CF, Saloustros E, Sandler DP, Sanna S, Sawyer EJ, Sarnowski C, Schlessinger D, Schmidt MK, Schoemaker MJ, Schraut KE, Scott C, Shekari S, Shrikhande A, Smith AV, Smith BH, Smith JA, Sorice R, Southey MC, Spector TD, Spinelli JJ, Stampfer M, Stöckl D, van Meurs JBJ, Strauch K, Styrkarsdottir U, Swerdlow AJ, Tanaka T, Teras LR, Teumer A, Þorsteinsdottir U, Timpson NJ, Toniolo D, Traglia M, Troester MA, Truong T, Tyrrell J, Uitterlinden AG, Ulivi S, Vachon CM, Vitart V, Völker U, Vollenweider P, Völzke H, Wang Q, Wareham NJ, Weinberg CR, Weir DR, Wilcox AN, van Dijk KW, Willemsen G, Wilson JF, Wolffenbuttel BHR, Wolk A, Wood AR, Zhao W, Zygmunt M; Biobank-based Integrative Omics Study (BIOS) Consortium; eQTLGen Consortium; Biobank Japan Project; China Kadoorie Biobank Collaborative Group; kConFab Investigators; LifeLines Cohort Study; InterAct consortium; 23andMe Research Team, Chen Z, Li L, Franke L, Burgess S, Deelen P, Pers TH, Grøndahl ML, Andersen CY, Pujol A, Lopez-Contreras AJ, Daniel JA, Stefansson K, Chang-Claude J, van der Schouw YT, Lunetta KL, Chasman DI, Easton DF, Visser JA, Ozanne SE, Namekawa SH, Solc P, Murabito JM, Ong KK, Hoffmann ER, Murray A, Roig I, Perry JRB. [***Genetic insights into biological mechanisms governing human ovarian ageing***](https://pubmed.ncbi.nlm.nih.gov/34349265/)***.*** Nature. 2021 Aug 4. Vol. 596, issue 7872, pp. 393-397. Online ahead of print. PM: 34349265. [PMC7611832.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7611832/)

Sahni S, Dufour AB, Fielding RA, Newman AB, Kiel DP, Hannan MT, Jacques PF***.*** [***Total carotenoid intake is associated with reduced loss of grip strength and gait speed over time in adults: The Framingham Offspring Study***](https://pubmed.ncbi.nlm.nih.gov/33181830/)***.*** Am J Clin Nutr. 2021 Feb 2. Vol. 113, issue 2, pp. 437-445. PM: 33181830. PMC7851823.

Sarnowski C, Chen H, Biggs ML, Wassertheil-Smoller S, Bressler J, Irvin MR, Ryan KA, Karasik D, Arnett DK, Cupples LA, Fardo DW, Gogarten SM, Heavner BD, Jain D, Kang HM, Kooperberg C, Mainous AG, Mitchell BD, Morrison AC, O'Connell JR, Psaty BM, Rice K, Smith AV, Vasan RS, Windham BG, Kiel DP, Murabito JM, Lunetta KL, TOPMed Longevity and Healthy Aging Working Group; from the NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium***.*** [***Identification of novel and rare variants associated with handgrip strength using whole genome sequence data from the NHLBI Trans-Omics in Precision Medicine (TOPMed) Program***](https://pubmed.ncbi.nlm.nih.gov/34214102/)***.*** PLoS One 2021 Jul 2. Vol. 16, issue 7, e0253611. PM: 34214102. [PMC8253404](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8253404/).

Schlosser P, Tin A, Matias-Garcia PR, Thio CHL, Joehanes R, Liu H, Weihs A, Yu Z, Hoppmann A, Grundner-Culemann F, Min JL, Adeyemo AA, Agyemang C, Ärnlöv J, Aziz NA, Baccarelli A, Bochud M, Brenner H, Breteler MMB, Carmeli C, Chaker L, Chambers JC, Cole SA, Coresh J, Corre T, Correa A, Cox SR, de Klein N, Delgado GE, Domingo-Relloso A, Eckardt KU, Ekici AB, Endlich K, Evans KL, Floyd JS, Fornage M, Franke L, Fraszczyk E, Gao X, Gào X, Ghanbari M, Ghasemi S, Gieger C, Greenland P, Grove ML, Harris SE, Hemani G, Henneman P, Herder C, Horvath S, Hou L, Hurme MA, Hwang SJ, Jarvelin MR, Kardia SLR, Kasela S, Kleber ME, Koenig W, Kooner JS, Kramer H, Kronenberg F, Kühnel B, Lehtimäki T, Lind L, Liu D, Liu Y, Lloyd-Jones DM, Lohman K, Lorkowski S, Lu AT, Marioni RE, März W, McCartney DL, Meeks KAC, Milani L, Mishra PP, Nauck M, Navas-Acien A, Nowak C, Peters A, Prokisch H, Psaty BM, Raitakari OT, Ratliff SM, Reiner AP, Rosas SE, Schöttker B, Schwartz J, Sedaghat S, Smith JA, Sotoodehnia N, Stocker HR, Stringhini S, Sundström J, Swenson BR, Tellez-Plaza M, van Meurs JBJ, van Vliet-Ostaptchouk JV, Venema A, Verweij N, Walker RM, Wielscher M, Winkelmann J, Wolffenbuttel BHR, Zhao W, Zheng Y; Estonian Biobank Research Team; Genetics of DNA Methylation Consortium, Loh M, Snieder H, Levy D, Waldenberger M, Susztak K, Köttgen A, Teumer A. [*Meta-analyses identify DNA methylation associated with kidney function and damage.*](https://pubmed.ncbi.nlm.nih.gov/34887417/) Nat Commun. 2021 Dec 9. Vol. 12, issue 1, p. 7174. PM: 34887417. [PMC8660832](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8660832/).

Shah M, Rodriguez CJ, Bartz TM, Lyles MF, Kizer JR, Aurigemma GP, Garden JM, Gottdiener JS[***. Incidence, determinants and mortality of heart failure associated with medical-surgical procedures in patients ≥ 65 years of age (from the Cardiovascular Health Study).***](https://pubmed.ncbi.nlm.nih.gov/34175107/) Am J Cardiol. 2021 Aug 15. Vol. 153, pp. 71-78. **PM: 34175107. PMC8318205.**

Sillah A, Watson NF, Peters U, Biggs ML, Nieto FJ, Li CI, Gozal D, Thornton T, Barrie S, Phipps AI. [*Sleep problems and risk of cancer incidence and mortality in an older cohort: The Cardiovascular Health Study (CHS).*](https://pubmed.ncbi.nlm.nih.gov/34798387/)  Cancer Epidemiol. 2021 Nov 17. Vol. 76, p. 102057. PM: 34798387. PMC8792277.

Stein PK, Buzkova P, Fink HA, Robbins JA, Mukamal KJ, Cauley JA, Carbone L, Elam R, McMillan DW, Valderrabano R, Barzilay JI. [*Cardiovascular autonomic nervous system function and hip fracture risk: the Cardiovascular Health Study.*](https://pubmed.ncbi.nlm.nih.gov/34719754/) Arch Osteoporos. 2021 Oct 31. Vol. 16, issue 1, p. 163. PM: 34719754. [PMC9059792](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9059792/).

Stilp AM, Emery LS, Broome JG, Buth EJ, Khan AT, Laurie CA, Wang FF, Wong Q, Chen D, D'Augustine CM, Heard-Costa NL, Hohensee CR, Johnson WC, Juarez LD, Liu J, Mutalik KM, Raffield LM, Wiggins KL, de Vries PS, Kelly TN, Kooperberg C, Natarajan P, Peloso GM, Peyser PA, Reiner AP, Arnett DK, Aslibekyan S, Barnes KC, Bielak LF, Bis JC, Cade BE, Chen MH, Correa A, Cupples LA, de Andrade M, Ellinor PT, Fornage M, Franceschini N, Gan W, Ganesh SK, Graffelman J, Grove ML, Guo X, Hawley NL, Hsu WL, Jackson RD, Jaquish CE, Johnson AD, Kardia SLR, Kelly S, Lee J, Mathias RA, McGarvey ST, Mitchell BD, Montasser ME, Morrison AC, North KE, Nouraie SM, Oelsner EC, Pankratz N, Rich SS, Rotter JI, Smith JA, Taylor KD, Vasan RS, Weeks DE, Weiss ST, Wilson CG, Yanek LR, Psaty BM, Heckbert SR, Laurie CC. [***A system for phenotype harmonization in the NHLBI Trans-Omics for Precision Medicine (TOPMed) program***](https://pubmed.ncbi.nlm.nih.gov/33861317/)***.*** Am J Epidemiol. 2021 Oct 1. Vol. 190, issue 10, pp. 1977-1992. PM: 33861317. PMC8485147.

Sofer T, Lee J, Kurniansyah N, Jain D, Laurie CA, Gogarten SM, Conomos MP, Heavner B, Hu Y, Kooperberg C, Haessler J, Vasan RS, Cupples LA, Coombes BJ, Seyerle A, Gharib SA, Chen H, O'Connell JR, Zhang M, Gottlieb DJ, Psaty BM, Longstreth WT Jr, Rotter JI, Taylor KD, Rich SS, Guo X, Boerwinkle E, Morrison AC, Pankow JS, Johnson AD, Pankratz N; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, Reiner AP, Redline S, Smith NL, Rice KM, Schifano ED. [***BinomiRare: A robust test for association of a rare genetic variant with a binary outcome for mixed models and any case-control proportion***](https://pubmed.ncbi.nlm.nih.gov/34337551/)***.*** HGG Adv. 2021 Jul 8. Vol. 2, issue 3, 100040. PM: 34337551. [PMC8321319](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8321319/).

Sun D, Richard M, Musani SK, Sung YJ, Winkler TW, Schwander K, Chai JF, Guo X, Kilpeläinen TO, Vojinovic D, Aschard H, Bartz TM, Bielak LF, Brown MR, Chitrala K, Hartwig FP, Horimoto ARVR, Liu Y, Manning AK, Noordam R, Smith AV, Harris SE, Kühnel B, Lyytikäinen LP, Nolte IM, Rauramaa R, van der Most PJ, Wang R, Ware EB, Weiss S, Wen W, Yanek LR, Arking DE, Arnett DK, Barac A, Boerwinkle E, Broeckel U, Chakravarti A, Chen YI, Cupples LA, Davigulus ML, de Las Fuentes L, de Mutsert R, de Vries PS, Delaney JAC, Roux AVD, Dörr M, Faul JD, Fretts AM, Gallo LC, Grabe HJ, Gu CC, Harris TB, Hartman CCA, Heikkinen S, Ikram MA, Isasi C, Johnson WC, Jonas JB, Kaplan RC, Komulainen P, Krieger JE, Levy D; Lifelines Cohort Study, Liu J, Lohman K, Luik AI, Martin LW, Meitinger T, Milaneschi Y, O'Connell JR, Palmas WR, Peters A, Peyser PA, Pulkki-Råback L, Raffel LJ, Reiner AP, Rice K, Robinson JG, Rosendaal FR, Schmidt CO, Schreiner PJ, Schwettmann L, Shikany JM, Shu XO, Sidney S, Sims M, Smith JA, Sotoodehnia N, Strauch K, Tai ES, Taylor K, Uitterlinden AG, van Duijn CM, Waldenberger M, Wee HL, Wei WB, Wilson G, Xuan D, Yao J, Zeng D, Zhao W, Zhu X, Zonderman AB, Becker DM, Deary IJ, Gieger C, Lakka TA, Lehtimäki T, North KE, Oldehinkel AJ, Penninx BWJH, Snieder H, Wang YX, Weir DR, Zheng W, Evans MK, Gauderman WJ, Gudnason V, Horta BL, Liu CT, Mook-Kanamori DO, Morrison AC, Pereira AC, Psaty BM, Amin N, Fox ER, Kooperberg C, Sim X, Bierut L, Rotter JI, Kardia SLR, Franceschini N, Rao DC, Fornage M. [*Multi-ancestry genome-wide association study accounting for gene-psychosocial factor interactions identifies novel loci for blood pressure traits.*](https://pubmed.ncbi.nlm.nih.gov/34734193/) HGG Adv. 2021 Jan 14. Vol. 2, issue 1, p. 100013. PM: 34734193. [PMC8562625.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8562625/)

Taliun D, Harris DN, Kessler MD, Carlson J, Szpiech ZA, Torres R, Taliun SAG, Corvelo A, Gogarten SM, Kang HM, Pitsillides AN, LeFaive J, Lee SB, Tian X, Browning BL, Das S, Emde AK, Clarke WE, Loesch DP, Shetty AC, Blackwell TW, Smith AV, Wong Q, Liu X, Conomos MP, Bobo DM, Aguet F, Albert C, Alonso A, Ardlie KG, Arking DE, Aslibekyan S, Auer PL, Barnard J, Barr RG, Barwick L, Becker LC, Beer RL, Benjamin EJ, Bielak LF, Blangero J, Boehnke M, Bowden DW, Brody JA, Burchard EG, Cade BE, Casella JF, Chalazan B, Chasman DI, Chen YI, Cho MH, Choi SH, Chung MK, Clish CB, Correa A, Curran JE, Custer B, Darbar D, Daya M, de Andrade M, DeMeo DL, Dutcher SK, Ellinor PT, Emery LS, Eng C, Fatkin D, Fingerlin T, Forer L, Fornage M, Franceschini N, Fuchsberger C, Fullerton SM, Germer S, Gladwin MT, Gottlieb DJ, Guo X, Hall ME, He J, Heard-Costa NL, Heckbert SR, Irvin MR, Johnsen JM, Johnson AD, Kaplan R, Kardia SLR, Kelly T, Kelly S, Kenny EE, Kiel DP, Klemmer R, Konkle BA, Kooperberg C, Köttgen A, Lange LA, Lasky-Su J, Levy D, Lin X, Lin KH, Liu C, Loos RJF, Garman L, Gerszten R, Lubitz SA, Lunetta KL, Mak ACY, Manichaikul A, Manning AK, Mathias RA, McManus DD, McGarvey ST, Meigs JB, Meyers DA, Mikulla JL, Minear MA, Mitchell BD, Mohanty S, Montasser ME, Montgomery C, Morrison AC, Murabito JM, Natale A, Natarajan P, Nelson SC, North KE, O'Connell JR, Palmer ND, Pankratz N, Peloso GM, Peyser PA, Pleiness J, Post WS, Psaty BM, Rao DC, Redline S, Reiner AP, Roden D, Rotter JI, Ruczinski I, Sarnowski C, Schoenherr S, Schwartz DA, Seo JS, Seshadri S, Sheehan VA, Sheu WH, Shoemaker MB, Smith NL, Smith JA, Sotoodehnia N, Stilp AM, Tang W, Taylor KD, Telen M, Thornton TA, Tracy RP, Van Den Berg DJ, Vasan RS, Viaud-Martinez KA, Vrieze S, Weeks DE, Weir BS, Weiss ST, Weng LC, Willer CJ, Zhang Y, Zhao X, Arnett DK, Ashley-Koch AE, Barnes KC, Boerwinkle E, Gabriel S, Gibbs R, Rice KM, Rich SS, Silverman EK, Qasba P, Gan W; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium, Papanicolaou GJ, Nickerson DA, Browning SR, Zody MC, Zöllner S, Wilson JG, Cupples LA, Laurie CC, Jaquish CE, Hernandez RD, O'Connor TD, Abecasis GR. [***Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program***](https://pubmed.ncbi.nlm.nih.gov/33568819/)***.*** Nature. 2021 Feb. Vol. 590, issue 7845, pp. 290-299. PM: 33568819. PMC7875770.

Tan AX, Shah SJ, Sanders JL, Psaty BM, Wu C, Gardin JM, Peralta CA, Newman AB, Odden MC. [***Association between myocardial strain and frailty in CHS***](https://pubmed.ncbi.nlm.nih.gov/33993730/)***.*** Circ Cardiovasc Imaging. 2021 May. Vol. 14, issue 5, e012116. PM: 33993730. PMC8323789.

Thibord F, Song C, Pattee J, Rodriguez BAT, Chen MH, O'Donnell CJ, Kleber ME, Delgado GE, Guo X, Yao J, Taylor KD, Ozel AB, Brody JA, McKnight B, Gyorgy B, Simonsick E, Leonard HL, Carrasquilla GD, Guindo-Martinez M, Silveira A, Temprano-Sagrera G, Yanek LR, Becker DM, Mathias RA, Becker LC, Raffield LM, Kilpeläinen TO, Grarup N, Pedersen O, Hansen T, Linneberg A, Hamsten A, Watkins H, Sabater-Lleal M, Nalls MA, Trégouët DA, Morange PE, Psaty BM, Tracy RP, Smith NL, Desch KC, Cushman M, Rotter JI, de Vries PS, Pankratz ND, Folsom AR, Morrison AC, März W, Tang W, Johnson AD. [***FGL1 as a modulator of plasma D-dimer levels: exome-wide marker analysis of plasma tPA, PAI-1, and D-dimer.***](https://pubmed.ncbi.nlm.nih.gov/33876560/) J Thromb Haemost. 2021 Aug. Vol. 19, issue 8, pp. 2019-2028. PM: 33876560. PMCID pending: Method D -- publisher submits 12 months post-publication.

Tin A, Schlosser P, Matias-Garcia PR, Thio CHL, Joehanes R, Liu H, Yu Z, Weihs A, Hoppmann A, Grundner-Culemann F, Min JL, Kuhns VLH, Adeyemo AA, Agyemang C, Ärnlöv J, Aziz NA, Baccarelli A, Bochud M, Brenner H, Bressler J, Breteler MMB, Carmeli C, Chaker L, Coresh J, Corre T, Correa A, Cox SR, Delgado GE, Eckardt KU, Ekici AB, Endlich K, Floyd JS, Fraszczyk E, Gao X, Gào X, Gelber AC, Ghanbari M, Ghasemi S, Gieger C, Greenland P, Grove ML, Harris SE, Hemani G, Henneman P, Herder C, Horvath S, Hou L, Hurme MA, Hwang SJ, Kardia SLR, Kasela S, Kleber ME, Koenig W, Kooner JS, Kronenberg F, Kühnel B, Ladd-Acosta C, Lehtimäki T, Lind L, Liu D, Lloyd-Jones DM, Lorkowski S, Lu AT, Marioni RE, März W, McCartney DL, Meeks KAC, Milani L, Mishra PP, Nauck M, Nowak C, Peters A, Prokisch H, Psaty BM, Raitakari OT, Ratliff SM, Reiner AP, Schöttker B, Schwartz J, Sedaghat S, Smith JA, Sotoodehnia N, Stocker HR, Stringhini S, Sundström J, Swenson BR, van Meurs JBJ, van Vliet-Ostaptchouk JV, Venema A, Völker U, Winkelmann J, Wolffenbuttel BHR, Zhao W, Zheng Y; Estonian Biobank Research Team; Genetics of DNA Methylation Consortium, Loh M, Snieder H, Waldenberger M, Levy D, Akilesh S, Woodward OM, Susztak K, Teumer A, Köttgen A. [*Epigenome-wide association study of serum urate reveals insights into urate co-regulation and the SLC2A9 locus.*](https://pubmed.ncbi.nlm.nih.gov/34887389/) Nat Commun. 2021 Dec 9. Vol. 12, issue 1, p. 7173. PM: 34887389. [PMC8660809](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8660809/).

Valderrábano RJ, Buzkova P, Chang PY, Zakai NA, Fink HA, Robbins JA, Wu JY, Lee JS; Cardiovascular Health Study group. [***Associations of hemoglobin and change in hemoglobin with risk of incident hip fracture in older men and women: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/33576845/)Osteoporos Int. 2021 Aug. Vol. 32, issue 8, pp. 1669-1677. PM: 33576845. PMC8764634.

Walther CP, Ix JH, Biggs ML, Kizer JR, Navaneethan SD, Djoussé L, Mukamal KJ. [***Nonesterified fatty acids and kidney function decline in older adults: findings from The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/33548344/)***.*** Am J Kidney Dis. Aug. Vol. 78, issue 2, pp. 259-267. PM: 33548344. PMC8316278.

Wan ES, Balte P, Schwartz JE, Bhatt SP, Cassano PA, Couper D, Daviglus ML, Dransfield MT, Gharib SA, Jacobs DR Jr, Kalhan R, London SJ, Navas-Acien A, O'Connor GT, Sanders JL, Smith BM, White W, Yende S, Oelsner EC. [***Association between preserved ratio impaired spirometry and clinical outcomes in US adults.***](https://pubmed.ncbi.nlm.nih.gov/34905031/) JAMA. 2021 Dec 14. Vol. 326, issue 22, pp. 2287-2298. PM: 34905031. PMC8672237.

Wang H, Noordam R, Cade BE, Schwander K, Winkler TW, Lee J, Sung YJ, Bentley AR, Manning AK, Aschard H, Kilpeläinen TO, Ilkov M, Brown MR, Horimoto AR, Richard M, Bartz TM, Vojinovic D, Lim E, Nierenberg JL, Liu Y, Chitrala K, Rankinen T, Musani SK, Franceschini N, Rauramaa R, Alver M, Zee PC, Harris SE, van der Most PJ, Nolte IM, Munroe PB, Palmer ND, Kühnel B, Weiss S, Wen W, Hall KA, Lyytikäinen LP, O'Connell J, Eiriksdottir G, Launer LJ, de Vries PS, Arking DE, Chen H, Boerwinkle E, Krieger JE, Schreiner PJ, Sidney S, Shikany JM, Rice K, Chen YI, Gharib SA, Bis JC, Luik AI, Ikram MA, Uitterlinden AG, Amin N, Xu H, Levy D, He J, Lohman KK, Zonderman AB, Rice TK, Sims M, Wilson G, Sofer T, Rich SS, Palmas W, Yao J, Guo X, Rotter JI, Biermasz NR, Mook-Kanamori DO, Martin LW, Barac A, Wallace RB, Gottlieb DJ, Komulainen P, Heikkinen S, Mägi R, Milani L, Metspalu A, Starr JM, Milaneschi Y, Waken RJ, Gao C, Waldenberger M, Peters A, Strauch K, Meitinger T, Roenneberg T, Völker U, Dörr M, Shu XO, Mukherjee S, Hillman DR, Kähönen M, Wagenknecht LE, Gieger C, Grabe HJ, Zheng W, Palmer LJ, Lehtimäki T, Gudnason V, Morrison AC, Pereira AC, Fornage M, Psaty BM, van Duijn CM, Liu CT, Kelly TN, Evans MK, Bouchard C, Fox ER, Kooperberg C, Zhu X, Lakka TA, Esko T, North KE, Deary IJ, Snieder H, Penninx BWJH, Gauderman WJ, Rao DC, Redline S, van Heemst D. [***Multi-ancestry genome-wide gene-sleep interactions identify novel loci for blood pressure***](https://pubmed.ncbi.nlm.nih.gov/33859359/)***.*** Mol Psychiatry. 2021 Apr 15. doi: 10.1038/s41380-021-01087-0. Online ahead of print. PM: 33859359. PMC8517040.

Yaffe K, Vittinghoff E, Hoang T, Matthews K, Golden SH, Zeki Al Hazzouri A. [***Cardiovascular risk factors across the life course and cognitive decline: a pooled cohort study.***](https://pubmed.ncbi.nlm.nih.gov/33731482/) Neurology. 2021 Apr 27. Vol. 96, issue 17, e2212-e2219. PM: 33731482. PMC8166431.

Yang T, Jackson VE, Smith AV, Chen H, Bartz TM, Sitlani CM, Psaty BM, Gharib SA, O'Connor GT, Dupuis J, Xu J, Lohman K, Liu Y, Kritchevsky SB, Cassano PA, Flexeder C, Gieger C, Karrasch S, Peters A, Schulz H, Harris SE, Starr JM, Deary IJ, Manichaikul A, Oelsner EC, Barr RG, Taylor KD, Rich SS, Bonten TN, Mook-Kanamori DO, Noordam R, Li-Gao R, Jarvelin MR, Wielscher M, Terzikhan N, Lahousse L, Brusselle G, Weiss S, Ewert R, Gläser S, Homuth G, Shrine N, Hall IP, Tobin M, London SJ, Wei P, Morrison AC. [***Rare and low-frequency exonic variants and gene-by-smoking interactions in pulmonary function.***](https://pubmed.ncbi.nlm.nih.gov/34588469/) Sci Rep. 2021 Sep 29. Vol. 11, issue 1, p. 19365. PM: 34588469. PMC8481467.

Yang Y, Bartz TM, Brown MR, Guo X, Zilhão NR, Trompet S, Weiss S, Yao J, Brody JA, Defilippi CR, Hoogeveen RC, Lin HJ, Gudnason V, Ballantyne CM, Dörr M, Jukema JW, Petersmann A, Psaty BM, Rotter JI, Boerwinkle E, Fornage M, Jun G, Yu B.[*Identification of functional genetic determinants of cardiac troponin T and I in a multiethnic population and causal associations with atrial fibrillation.*](https://pubmed.ncbi.nlm.nih.gov/34732054/) Circ Genom Precis Med. 2021 Dec. Vol. 14, issue 6, p. e003460. PM: 34732054. **PMC8692416.**

Yu B, Roberts MB, Raffield LM, Zekavat SM, Nguyen NQH, Biggs ML, Brown MR, Griffin G, Desai P, Correa A, Morrison AC, Shah AM, Niroula A, Uddin MM, Honigberg MC, Ebert BL, Psaty BM, Whitsel EA, Manson JE, Kooperberg C, Bick AG, Ballantyne CM, Reiner AP, Natarajan P, Eaton CB; National Heart, Lung, and Blood Institute TOPMed Consortium. [***Supplemental association of clonal hematopoiesis with incident heart failure***](https://pubmed.ncbi.nlm.nih.gov/34210413/)***.*** J Am Coll Cardiol. 2021 Jul 6. Vol. 78, issue 1, pp. 42-52. PM: 34210413**. PMC8313294.**

Zeki Al Hazzouri A, Jawadekar N, Grasset L, Kaiser P, Kezios K, Calonico S, Glymour MM, Hirsch C, Arnold AM, Varadhan R, Odden MC. [***Statins and cognitive decline in the Cardiovascular Health Study: A comparison of different analytical approaches.***](https://pubmed.ncbi.nlm.nih.gov/34331536/) J Gerontol A Biol Sci Med Sci. 2021 Jul 31. doi: 10.1093/gerona/glab220. Online ahead of print. PM: 34331536. [PMC9071443](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc9071443/).

Zeki Al Hazzouri A, Vittinghoff E, Hoang T, Golden SH, Fitzpatrick AL, Zhang A, Grasset L, Yaffe K. [***Body mass index in early adulthood and dementia in late life: Findings from a pooled cohort.***](https://pubmed.ncbi.nlm.nih.gov/33984188/) Alzheimers Dement. 2021 May 13. doi: 10.1002/alz.12367. Online ahead of print. PM: 33984188. [PMC8809510](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8809510/).

Zhan L, Li J, Jew B, Sul JH. [***Rare variants in the endocytic pathway are associated with Alzheimer's disease, its related phenotypes, and functional consequences.***](https://pubmed.ncbi.nlm.nih.gov/34516545/) PLoS Genet. 2021 Sep 13. Vol. 17, issue 9, e1009772. doi: 10.1371/journal.pgen.1009772. PM: 34516545. PMC8460036.

Zhang K, Lovasi GS, Odden MC, Michael YL, Newman AB, Arnold AM, Kim DH, Wu C. [***Association of retail environment and neighborhood socioeconomic status with mortality among community-dwelling older adults in the US: Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/34669918/)J Gerontol A Biol Sci Med Sci. 2021 Oct 20. glab319. doi: 10.1093/gerona/glab319. Online ahead of print. PM: 34669918. PMC pending: Method A -- journal publishes within 12 months of publication.

Zhang X, Farrell JJ, Tong T, Hu J, Zhu C; Alzheimer's Disease Sequencing Project, Wang LS, Mayeux R, Haines JL, Pericak-Vance MA, Schellenberg GD, Lunetta KL, Farrer LA. [***Association of mitochondrial variants and haplogroups identified by whole exome sequencing with Alzheimer's disease***](https://pubmed.ncbi.nlm.nih.gov/34152079/)***.*** Alzheimers Dement. 2021 Jun 20. doi: 10.1002/alz.12396. Online ahead of print. PM: 34152079. [PMC8764625](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc8764625/).

Ahiawodzi PD, Buzkova P, Djousse L, Ix JH, Kizer JR, Mukamal KJ. ***Non-esterified fatty acids and hospitalizations among older adults: The Cardiovascular Health Study.*** J Gerontol A Biol Sci Med Sci. 2020 Sep 10:glaa228. doi: 10.1093/gerona/glaa228. Online ahead of print. PM: 32914181. PMC8489431.

Ahiawodzi P, Djousse L, Ix JH, Kizer JR, Tracy RP, Arnold A, Newman A, Mukamal KJ. [***Non-esterified fatty acids and risks of frailty, disability, and mobility limitation in older adults: The Cardiovascular Health Study***](https://pubmed.ncbi.nlm.nih.gov/32964434/)***.*** J Am Geriatr Soc. 2020 Dec. Vol. 68, issue 12, pp. 2890-2897. PM: 32964434. PMC8285064.

Ahiawodzi P, Fitzpatrick AL, Djousse L, Ix JH, Kizer JR, Mukamal KJ. [***Non-esterified fatty acids and telomere length in older adults: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/32995737/) Metabol Open. 2020 Sep 7;8:100058. doi: 10.1016/j.metop.2020.100058. eCollection 2020 Dec. PM: 32995737. [PMC7502331](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7502331/).

Al-Kindi SG, Buzkova P, Shitole SG, Reiner AP, Garg PK, Gottdiener JS, Psaty BM, Kizer JR. [***Soluble CD14 and risk of heart failure and its subtypes in older adults.***](https://pubmed.ncbi.nlm.nih.gov/32165348/) J Card Fail. 2020 May. Vol. 26, issue 5, pp. 410-419. PM: 32165348. [PMC7245550](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7245550/).

Andrews RM, Shpitser I, Lopez O, Longstreth WT, Chaves PHM, Kuller L, Carlson MC. ***E***[***xamining the causal mediating role of brain pathology on the relationship between diabetes and cognitive impairment: the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/34321718/) J R Stat Soc Ser A Stat Soc. 2020 Oct. Vol. 183, issue 4, pp. 1705-1726. PM: 34321718. PMC8314961.

Arbeev KG, Verhulst S, Steenstrup T, Kark JD, Bagley O, Kooperberg C, Reiner AP, Hwang SJ, Levy D, Fitzpatrick AL, Christensen K, Yashin AI, Aviv A. [***Association of leukocyte telomere length with mortality among adult participants in 3 longitudinal studies.***](https://www.ncbi.nlm.nih.gov/pubmed/32101305)JAMA Netw Open. 2020 Feb 5. Vol. 3, issue 2, e200023. doi: 10.1001/jamanetworkopen.2020.0023. PM: 32101305. [PMC7137690](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7137690/).

Balte PP, Chaves PHM, Couper DJ, Enright P, Jacobs DR Jr, Kalhan R, Kronmal RA, Loehr LR, London SJ, Newman AB, O'Connor GT, Schwartz JE, Smith BM, Smith LJ, White WB, Yende S, Oelsner EC. [***Association of nonobstructive chronic bronchitis with respiratory health outcomes in adults.***](https://pubmed.ncbi.nlm.nih.gov/32119036/)JAMA Intern Med. 2020 May 1 Vol. 180, issue 5, pp. 676-686. PM: 32119036. PMC7052787.

Barzilay JI, Buzkova P, Shlipak MG, Bansal N, Garimella P, Mukamal KJ. [***Hospitalization rates in older adults with albuminuria: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31968074) J Gerontol A Biol Sci Med Sci. 2020 Nov 13. Vol. 75, issue 12, pp. 2426-2433. PM: 31968074. PMC7662181.

Bick AG, Weinstock JS, Nandakumar SK, Fulco CP, Bao EL, Zekavat SM, Szeto MD, Liao X, Leventhal MJ, Nasser J, Chang K, Laurie C, Burugula BB, Gibson CJ, Lin AE, Taub MA, Aguet F, Ardlie K, Mitchell BD, Barnes KC, Moscati A, Fornage M, Redline S, Psaty BM, Silverman EK, Weiss ST, Palmer ND, Vasan RS, Burchard EG, Kardia SLR, He J, Kaplan RC, Smith NL, Arnett DK, Schwartz DA, Correa A, de Andrade M, Guo X, Konkle BA, Custer B, Peralta JM, Gui H, Meyers DA, McGarvey ST, Chen IY, Shoemaker MB, Peyser PA, Broome JG, Gogarten SM, Wang FF, Wong Q, Montasser ME, Daya M, Kenny EE, North KE, Launer LJ, Cade BE, Bis JC, Cho MH, Lasky-Su J, Bowden DW, Cupples LA, Mak ACY, Becker LC, Smith JA, Kelly TN, Aslibekyan S, Heckbert SR, Tiwari HK, Yang IV, Heit JA, Lubitz SA, Johnsen JM, Curran JE, Wenzel SE, Weeks DE, Rao DC, Darbar D, Moon JY, Tracy RP, Buth EJ, Rafaels N, Loos RJF, Durda P, Liu Y, Hou L, Lee J, Kachroo P, Freedman BI, Levy D, Bielak LF, Hixson JE, Floyd JS, Whitsel EA, Ellinor PT, Irvin MR, Fingerlin TE, Raffield LM, Armasu SM, Wheeler MM, Sabino EC, Blangero J, Williams LK, Levy BD, Sheu WH, Roden DM, Boerwinkle E, Manson JE, Mathias RA, Desai P, Taylor KD, Johnson AD; NHLBI Trans-Omics for Precision Medicine Consortium, Auer PL, Kooperberg C, Laurie CC, Blackwell TW, Smith AV, Zhao H, Lange E, Lange L, Rich SS, Rotter JI, Wilson JG, Scheet P, Kitzman JO, Lander ES, Engreitz JM, Ebert BL, Reiner AP Jaiswal S, Abecasis G, Sankaran VG, Kathiresan S, Natarajan P. [***Inherited causes of clonal haematopoiesis in 97,691 whole genomes***](https://pubmed.ncbi.nlm.nih.gov/33057201/)***.*** Nature 2020 Oct. Vol. 586, issue 7831, pp. 763-768. PM: 33057201. PMC7944936.

Boyle CP, Raji CA, Erickson KI, Lopez OL, Becker JT, Gach HM, Kuller LH, Longstreth W Jr, Carmichael OT, Riedel BC, Thompson PM. ***Estrogen, brain structure, and cognition in postmenopausal women***. Hum Brain Mapp. 2020 Sep 10. doi: 10.1002/hbm.25200. Online ahead of print. PM: 32910516. PMC7721237.

Castellani CA, Longchamps RJ, Sumpter JA, Newcomb CE, Lane JA, Grove ML, Bressler J, Brody JA, Floyd JS, Bartz TM, Taylor KD, Wang P, Tin A, Coresh J, Pankow JS, Fornage M, Guallar E, O'Rourke B, Pankratz N, Liu C, Levy D, Sotoodehnia N, Boerwinkle E, Arking DE. [***Mitochondrial DNA copy number can influence mortality and cardiovascular disease via methylation of nuclear DNA CpGs***.](https://pubmed.ncbi.nlm.nih.gov/32988399/) Genome Med. 2020 Sep 28. Vol. 12, issue 1:84. doi: 10.1186/s13073-020-00778-7. PM: 32988399. [PMC7523322](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7523322/).

Cawthon PM, Manini T, Patel SM, Newman A, Travison T, Kiel DP, Santanasto AJ, Ensrud KE, Xue QL, Shardell M, Duchowny K, Erlandson KM, Pencina KM, Fielding RA, Magaziner J, Kwok T, Karlsson M, Ohlsson C, Mellström D, Hirani V, Ribom E, Correa-de-Araujo R, Bhasin S. [***Putative cut-points in sarcopenia components and incident adverse health outcomes: an SDOC analysis.***](https://pubmed.ncbi.nlm.nih.gov/32633824/) J Am Geriatr Soc. 2020 Jul 7. doi: 10.1111/jgs.16517. Online ahead of print. PM: 32633824. [PMC7508260.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7508260/)

Chen MH, Raffield LM, Mousas A, Sakaue S, Huffman JE, Moscati A, Trivedi B, Jiang T, Akbari P, Vuckovic D, Bao EL, Zhong X, Manansala R, Laplante V, Chen M, Lo KS, Qian H, Lareau CA, Beaudoin M, Hunt KA, Akiyama M, Bartz TM, Ben-Shlomo Y, Beswick A, Bork-Jensen J, Bottinger EP, Brody JA, van Rooij FJA, Chitrala K, Cho K, Choquet H, Correa A, Danesh J, Di Angelantonio E, Dimou N, Ding J, Elliott P, Esko T, Evans MK, Floyd JS, Broer L, Grarup N, Guo MH, Greinacher A, Haessler J, Hansen T, Howson JMM, Huang QQ, Huang W, Jorgenson E, Kacprowski T, Kähönen M, Kamatani Y, Kanai M, Karthikeyan S, Koskeridis F, Lange LA, Lehtimäki T, Lerch MM, Linneberg A, Liu Y, Lyytikäinen LP, Manichaikul A, Martin HC, Matsuda K, Mohlke KL, Mononen N, Murakami Y, Nadkarni GN, Nauck M, Nikus K, Ouwehand WH, Pankratz N, Pedersen O, Preuss M, Psaty BM, Raitakari OT, Roberts DJ, Rich SS, Rodriguez BAT, Rosen JD, Rotter JI, Schubert P, Spracklen CN, Surendran P, Tang H, Tardif JC, Trembath RC, Ghanbari M, Völker U, Völzke H, Watkins NA, Zonderman AB; VA Million Veteran Program, Wilson PWF, Li Y, Butterworth AS, Gauchat JF, Chiang CWK, Li B, Loos RJF, Astle WJ, Evangelou E, van Heel DA, Sankaran VG, Okada Y, Soranzo N, Johnson AD, Reiner AP, Auer PL, Lettre G. ***Trans-ethnic and ancestry-specific blood-cell genetics in 746,667 individuals from 5 global populations.*** Cell. 2020 Sep 3. Vol. 182, issue 5, pp. 1198-1213.e14. PM: 32888493. **PMC7480402.**

Cornelius T, Schwartz JE, Balte P, Bhatt SP, Cassano PA, Currow D, Jacobs DR, Johnson M, Kalhan R, Kronmal R, Loehr L, O'Connor GT, Smith B, White WB, Yende S, Oelsner EC. [***A dyadic growth modeling approach for examining associations between weight gain and lung function decline.***](https://pubmed.ncbi.nlm.nih.gov/32286615/) Am J Epidemiol. 2020 Oct 1. Vol. 189, issue 10, pp. 1173-1184. PM: 32286615. PMC7670871.

Cui C, Mackey RH, Shaaban CE, Kuller LH, Lopez OL, Sekikawa A. [***Associations of body composition with incident dementia in older adults: Cardiovascular Health Study-Cognition Study***](https://pubmed.ncbi.nlm.nih.gov/32803916/). Alzheimers Dement. 2020. Oct. Vol. 16, issue 10, pp. 1402-1411. PM: 32803916. PMC7881417.

de Las Fuentes L, Sung YJ, Noordam R, Winkler T, Feitosa MF, Schwander K, Bentley AR, Brown MR, Guo X, Manning A, Chasman DI, Aschard H, Bartz TM, Bielak LF, Campbell A, Cheng CY, Dorajoo R, Hartwig FP, Horimoto ARVR, Li C, Li-Gao R, Liu Y, Marten J, Musani SK, Ntalla I, Rankinen T, Richard M, Sim X, Smith AV, Tajuddin SM, Tayo BO, Vojinovic D, Warren HR, Xuan D, Alver M, Boissel M, Chai JF, Chen X, Christensen K, Divers J, Evangelou E, Gao C, Girotto G, Harris SE, He M, Hsu FC, Kühnel B, Laguzzi F, Li X, Lyytikäinen LP, Nolte IM, Poveda A, Rauramaa R, Riaz M, Rueedi R, Shu XO, Snieder H, Sofer T, Takeuchi F, Verweij N, Ware EB, Weiss S, Yanek LR, Amin N, Arking DE, Arnett DK, Bergmann S, Boerwinkle E, Brody JA, Broeckel U, Brumat M, Burke G, Cabrera CP, Canouil M, Chee ML, Chen YI, Cocca M, Connell J, de Silva HJ, de Vries PS, Eiriksdottir G, Faul JD, Fisher V, Forrester T, Fox EF, Friedlander Y, Gao H, Gigante B, Giulianini F, Gu CC, Gu D, Harris TB, He J, Heikkinen S, Heng CK, Hunt S, Ikram MA, Irvin MR, Kähönen M, Kavousi M, Khor CC, Kilpeläinen TO, Koh WP, Komulainen P, Kraja AT, Krieger JE, Langefeld CD, Li Y, Liang J, Liewald DCM, Liu CT, Liu J, Lohman KK, Mägi R, McKenzie CA, Meitinger T, Metspalu A, Milaneschi Y, Milani L, Mook-Kanamori DO, Nalls MA, Nelson CP, Norris JM, O'Connell J, Ogunniyi A, Padmanabhan S, Palmer ND, Pedersen NL, Perls T, Peters A, Petersmann A, Peyser PA, Polasek O, Porteous DJ, Raffel LJ, Rice TK, Rotter JI, Rudan I, Rueda-Ochoa OL, Sabanayagam C, Salako BL, Schreiner PJ, Shikany JM, Sidney SS, Sims M, Sitlani CM, Smith JA, Starr JM, Strauch K, Swertz MA, Teumer A, Tham YC, Uitterlinden AG, Vaidya D, van der Ende MY, Waldenberger M, Wang L, Wang YX, Wei WB, Weir DR, Wen W, Yao J, Yu B, Yu C, Yuan JM, Zhao W, Zonderman AB, Becker DM, Bowden DW, Deary IJ, Dörr M, Esko T, Freedman BI, Froguel P, Gasparini P, Gieger C, Jonas JB, Kammerer CM, Kato N, Lakka TA, Leander K, Lehtimäki T; Lifelines Cohort Study, Magnusson PKE, Marques-Vidal P, Penninx BWJH, Samani NJ, van der Harst P, Wagenknecht LE, Wu T, Zheng W, Zhu X, Bouchard C, Cooper RS, Correa A, Evans MK, Gudnason V, Hayward C, Horta BL, Kelly TN, Kritchevsky SB, Levy D, Palmas WR, Pereira AC, Province MM, Psaty BM, Ridker PM, Rotimi CN, Tai ES, van Dam RM, van Duijn CM, Wong TY, Rice K, Gauderman WJ, Morrison AC, North KE, Kardia SLR, Caulfield MJ, Elliott P, Munroe PB, Franks PW, Rao DC, Fornage M. [***Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci.***](https://pubmed.ncbi.nlm.nih.gov/32372009/)  Mol Psychiatry. 2020 May 5. doi: 10.1038/s41380-020-0719-3. Online ahead of print. PM: 32372009. PMC7641978.

de Las Fuentes L, Sung YJ, Sitlani CM, Avery CL, Bartz TM, Keyser C, Evans DS, Li X, Musani SK, Ruiter R, Smith AV, Sun F, Trompet S, Xu H, Arnett DK, Bis JC, Broeckel U, Busch EL, Chen YI, Correa A, Cummings SR, Floyd JS, Ford I, Guo X, Harris TB, Ikram MA, Lange L, Launer LJ, Reiner AP, Schwander K, Smith NL, Sotoodehnia N, Stewart JD, Stott DJ, Stürmer T, Taylor KD, Uitterlinden A, Vasan RS, Wiggins KL, Cupples LA, Gudnason V, Heckbert SR, Jukema JW, Liu Y, Psaty BM, Rao DC, Rotter JI, Stricker B, Wilson JG, Whitsel EA. [***Genome-wide meta-analysis of variant-by-diuretic interactions as modulators of lipid traits in persons of European and African ancestry.***](https://pubmed.ncbi.nlm.nih.gov/31806883/) Pharmacogenomics J. 2020 Jun. Vol. 20, issue 3, pp. 482-493. PM: 31806883. [PMC7260079.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7260079/)

Duan W, Sehrawat P, Balachandrasekaran A, Bhumkar AB, Boraste PB, Becker JT, Kuller LH, Lopez OL, Gach HM, Dai W. [***Cerebral blood flow Is associated with diagnostic class and cognitive decline in Alzheimer's Disease.***](https://pubmed.ncbi.nlm.nih.gov/32597803/) J Alzheimers Dis. [J Alzheimers Dis. 2020 May. Vol. 76, issue 3, pp. 1103-1120.](https://www.ncbi.nlm.nih.gov/entrez/eutils/elink.fcgi?dbfrom=pubmed&retmode=ref&cmd=prlinks&id=32597803) PM: 32597803. PMC7970411.

Egbuche O, Biggs ML, Ix JH, Kizer JR, Lyles MF, Siscovick DS, Djoussé L, Mukamal KJ. ***F***[***atty acid binding protein-4 and risk of cardiovascular disease: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/32248728/)  J Am Heart Assoc. 2020 Apr 7. Vol 9, issue 7, p. e014070. PM: 32248728. [PMC7428637](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7428637/" \t "_blank).

Garg PK, Tan AX, Odden MC, Gardin JM, Lopez OL, Newman AB, Rawlings AM, Mukamal KJ. [***Brachial flow-mediated dilation and risk of dementia: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/32483019/)Alzheimer Dis Assoc Disord. Jul-Sep 2020. Vol. 34, issue 3, pp. 272-274. PM: 32483019. PMC7483388.

Gottdiener JS, Seliger S, deFilippi C, Christenson R, Baldridge AS, Kizer JR, Psaty BM, Shah SJ. [***Relation of biomarkers of cardiac injury, stress, and fibrosis with cardiac mechanics in individuals ≥ 65 years of age***](https://pubmed.ncbi.nlm.nih.gov/32946864/)***.*** Am J Cardiol. 2020 Dec 1. Vol 136, pp. 156-163. PM: 32946864.

Grasby KL, Jahanshad N, Painter JN, Colodro-Conde L, Bralten J, Hibar DP, Lind PA, Pizzagalli F, Ching CRK, McMahon MAB, Shatokhina N, Zsembik LCP, Thomopoulos SI, Zhu AH, Strike LT, Agartz I, Alhusaini S, Almeida MAA, Alnæs D, Amlien IK, Andersson M, Ard T, Armstrong NJ, Ashley-Koch A, Atkins JR, Bernard M, Brouwer RM, Buimer EEL, Bülow R, Bürger C, Cannon DM, Chakravarty M, Chen Q, Cheung JW, Couvy-Duchesne B, Dale AM, Dalvie S, de Araujo TK, de Zubicaray GI, de Zwarte SMC, den Braber A, Doan NT, Dohm K, Ehrlich S, Engelbrecht HR, Erk S, Fan CC, Fedko IO, Foley SF, Ford JM, Fukunaga M, Garrett ME, Ge T, Giddaluru S, Goldman AL, Green MJ, Groenewold NA, Grotegerd D, Gurholt TP, Gutman BA, Hansell NK, Harris MA, Harrison MB, Haswell CC, Hauser M, Herms S, Heslenfeld DJ, Ho NF, Hoehn D, Hoffmann P, Holleran L, Hoogman M, Hottenga JJ, Ikeda M, Janowitz D, Jansen IE, Jia T, Jockwitz C, Kanai R, Karama S, Kasperaviciute D, Kaufmann T, Kelly S, Kikuchi M, Klein M, Knapp M, Knodt AR, Krämer B, Lam M, Lancaster TM, Lee PH, Lett TA, Lewis LB, Lopes-Cendes I, Luciano M, Macciardi F, Marquand AF, Mathias SR, Melzer TR, Milaneschi Y, Mirza-Schreiber N, Moreira JCV, Mühleisen TW, Müller-Myhsok B, Najt P, Nakahara S, Nho K, Olde Loohuis LM, Orfanos DP, Pearson JF, Pitcher TL, Pütz B, Quidé Y, Ragothaman A, Rashid FM, Reay WR, Redlich R, Reinbold CS, Repple J, Richard G, Riedel BC, Risacher SL, Rocha CS, Mota NR, Salminen L, Saremi A, Saykin AJ, Schlag F, Schmaal L, Schofield PR, Secolin R, Shapland CY, Shen L, Shin J, Shumskaya E, Sønderby IE, Sprooten E, Tansey KE, Teumer A, Thalamuthu A, Tordesillas-Gutiérrez D, Turner JA, Uhlmann A, Vallerga CL, van der Meer D, van Donkelaar MMJ, van Eijk L, van Erp TGM, van Haren NEM, van Rooij D, van Tol MJ, Veldink JH, Verhoef E, Walton E, Wang M, Wang Y, Wardlaw JM, Wen W, Westlye LT, Whelan CD, Witt SH, Wittfeld K, Wolf C, Wolfers T, Wu JQ, Yasuda CL, Zaremba D, Zhang Z, Zwiers MP, Artiges E, Assareh AA, Ayesa-Arriola R, Belger A, Brandt CL, Brown GG, Cichon S, Curran JE, Davies GE, Degenhardt F, Dennis MF, Dietsche B, Djurovic S, Doherty CP, Espiritu R, Garijo D, Gil Y, Gowland PA, Green RC, Häusler AN, Heindel W, Ho BC, Hoffmann WU, Holsboer F, Homuth G, Hosten N, Jack CR Jr, Jang M, Jansen A, Kimbrel NA, Kolskår K, Koops S, Krug A, Lim KO, Luykx JJ, Mathalon DH, Mather KA, Mattay VS, Matthews S, Mayoral Van Son J, McEwen SC, Melle I, Morris DW, Mueller BA, Nauck M, Nordvik JE, Nöthen MM, O'Leary DS, Opel N, Martinot MP, Pike GB, Preda A, Quinlan EB, Rasser PE, Ratnakar V, Reppermund S, Steen VM, Tooney PA, Torres FR, Veltman DJ, Voyvodic JT, Whelan R, White T, Yamamori H, Adams HHH, Bis JC, Debette S, Decarli C, Fornage M, Gudnason V, Hofer E, Ikram MA, Launer L, Longstreth WT, Lopez OL, Mazoyer B, Mosley TH, Roshchupkin GV, Satizabal CL, Schmidt R, Seshadri S, Yang Q; Alzheimer’s Disease Neuroimaging Initiative; CHARGE Consortium; EPIGEN Consortium; IMAGEN Consortium; SYS Consortium; Parkinson’s Progression Markers Initiative, Alvim MKM, Ames D, Anderson TJ, Andreassen OA, Arias-Vasquez A, Bastin ME, Baune BT, Beckham JC, Blangero J, Boomsma DI, Brodaty H, Brunner HG, Buckner RL, Buitelaar JK, Bustillo JR, Cahn W, Cairns MJ, Calhoun V, Carr VJ, Caseras X, Caspers S, Cavalleri GL, Cendes F, Corvin A, Crespo-Facorro B, Dalrymple-Alford JC, Dannlowski U, de Geus EJC, Deary IJ, Delanty N, Depondt C, Desrivières S, Donohoe G, Espeseth T, Fernández G, Fisher SE, Flor H, Forstner AJ, Francks C, Franke B, Glahn DC, Gollub RL, Grabe HJ, Gruber O, Håberg AK, Hariri AR, Hartman CA, Hashimoto R, Heinz A, Henskens FA, Hillegers MHJ, Hoekstra PJ, Holmes AJ, Hong LE, Hopkins WD, Hulshoff Pol HE, Jernigan TL, Jönsson EG, Kahn RS, Kennedy MA, Kircher TTJ, Kochunov P, Kwok JBJ, Le Hellard S, Loughland CM, Martin NG, Martinot JL, McDonald C, McMahon KL, Meyer-Lindenberg A, Michie PT, Morey RA, Mowry B, Nyberg L, Oosterlaan J, Ophoff RA, Pantelis C, Paus T, Pausova Z, Penninx BWJH, Polderman TJC, Posthuma D, Rietschel M, Roffman JL, Rowland LM, Sachdev PS, Sämann PG, Schall U, Schumann G, Scott RJ, Sim K, Sisodiya SM, Smoller JW, Sommer IE, St Pourcain B, Stein DJ, Toga AW, Trollor JN, Van der Wee NJA, van 't Ent D, Völzke H, Walter H, Weber B, Weinberger DR, Wright MJ, Zhou J, Stein JL, Thompson PM, Medland SE, Enhancing NeuroImaging Genetics through Meta-Analysis Consortium (ENIGMA)—Genetics working group. [***The genetic architecture of the human cerebral cortex.***](https://pubmed.ncbi.nlm.nih.gov/32193296/) Science. 2020 Mar 20. Vol. 367, issue 6484, p. eaay6690. doi: 10.1126/science.aay6690. PM: 32193296. [PMC7295264](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7295264/).

Häberle AD, Biggs ML, Cushman M, Psaty BM, Newman AB, Shlipak MG, Gottdiener J, Wu C, Gardin JM, Bansal N, Odden MC. [***Level and change in N-terminal pro B-type natriuretic peptide and kidney function and survival to age 90***](https://pubmed.ncbi.nlm.nih.gov/32417919/)***.*** J Gerontol A Biol Sci Med Sci. 2020 May 17. glaa124. doi: 10.1093/gerona/glaa124. Online ahead of print. PM: 32417919. PMC7907483.

Hahn J, Fu YP, Brown MR, Bis JC, de Vries PS, Feitosa MF, Yanek LR, Weiss S, Giulianini F, Smith AV, Guo X, Bartz TM, Becker DM, Becker LC, Boerwinkle E, Brody JA, Chen YI, Franco OH, Grove M, Harris TB, Hofman A, Hwang SJ, Kral BG, Launer LJ, Markus MRP, Rice KM, Rich SS, Ridker PM, Rivadeneira F, Rotter JI, Sotoodehnia N, Taylor KD, Uitterlinden AG, Völker U, Völzke H, Yao J, Chasman DI, Dörr M, Gudnason V, Mathias RA, Post W, Psaty BM, Dehghan A, O'Donnell CJ, Morrison AC. [***Genetic loci associated with prevalent and incident myocardial infarction and coronary heart disease in the Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium.***](https://pubmed.ncbi.nlm.nih.gov/33186364/) PLoS One 2020 Nov 13. Vol. 15, issue 11, e0230035. PM: 33186364. [PMC7665790.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7665790/)

Hofer E, Roshchupkin GV, Adams HHH, Knol MJ, Lin H, Li S, Zare H, Ahmad S, Armstrong NJ, Satizabal CL, Bernard M, Bis JC, Gillespie NA, Luciano M, Mishra A, Scholz M, Teumer A, Xia R, Jian X, Mosley TH, Saba Y, Pirpamer L, Seiler S, Becker JT, Carmichael O, Rotter JI, Psaty BM, Lopez OL, Amin N, van der Lee SJ, Yang Q, Himali JJ, Maillard P, Beiser AS, DeCarli C, Karama S, Lewis L, Harris M, Bastin ME, Deary IJ, Veronica Witte A, Beyer F, Loeffler M, Mather KA, Schofield PR, Thalamuthu A, Kwok JB, Wright MJ, Ames D, Trollor J, Jiang J, Brodaty H, Wen W, Vernooij MW, Hofman A, Uitterlinden AG, Niessen WJ, Wittfeld K, Bülow R, Völker U, Pausova Z, Bruce Pike G, Maingault S, Crivello F, Tzourio C, Amouyel P, Mazoyer B, Neale MC, Franz CE, Lyons MJ, Panizzon MS, Andreassen OA, Dale AM, Logue M, Grasby KL, Jahanshad N, Painter JN, Colodro-Conde L, Bralten J, Hibar DP, Lind PA, Pizzagalli F, Stein JL, Thompson PM, Medland SE; ENIGMA consortium, Sachdev PS, Kremen WS, Wardlaw JM, Villringer A, van Duijn CM, Grabe HJ, Longstreth WT Jr, Fornage M, Paus T, Debette S, Arfan Ikram M, Schmidt H, Schmidt R, Seshadri S. ***Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults.*** Nat Commun. 2020 Sep 22. Vol. 11, issue 1, p. 4796. PM: 32963231. [PMC7508833.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7508833/)

Imamura F, Fretts AM, Marklund M, Ardisson Korat AV, Yang WS, Lankinen M, Qureshi W, Helmer C, Chen TA, Virtanen JK, Wong K, Bassett JK, Murphy R, Tintle N, Yu CI, Brouwer IA, Chien KL, Chen YY, Wood AC, Del Gobbo LC, Djousse L, Geleijnse JM, Giles GG, de Goede J, Gudnason V, Harris WS, Hodge A, Hu F; InterAct Consortium, Koulman A, Laakso M, Lind L, Lin HJ, McKnight B, Rajaobelina K, Riserus U, Robinson JG, Samieri C, Senn M, Siscovick DS, Soedamah-Muthu SS, Sotoodehnia N, Sun Q, Tsai MY, Tuomainen TP, Uusitupa M, Wagenknecht LE, Wareham NJ, Wu JHY, Micha R, Lemaitre RN, Mozaffarian D, Forouhi NG. [***Fatty acids in the de novo lipogenesis pathway and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies***](https://pubmed.ncbi.nlm.nih.gov/32530938/)***.*** PLoS Med. 2020 Jun 12. Vol. 17, issue 6, p. e1003102. doi: 10.1371/journal.pmed.1003102. PM: 32530938. [PMC7292352.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7292352/)

Jensen PN, Fretts AM, Hoofnagle AN, Sitlani CM, McKnight B, King IB, Siscovick DS, Psaty BM, Heckbert SR, Mozaffarian D, Sotoodehnia N, Lemaitre RN. [***Plasma ceramides and sphingomyelins in relation to atrial fibrillation risk: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/32019406)J Am Heart Assoc. 2020 Feb 18. Vol 9, issue 4, e012853. PM: 32019406. [PMC7070192](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7070192/).

Juraschek SP, Longstreth WT Jr, Lopez OL, Gottdiener JS, Lipsitz LA, Kuller LH, Mukamal KJ. ***Orthostatic hypotension, dizziness, neurology outcomes, and death in older adults.*** Neurology 2020 Jul 30:10.1212/WNL.0000000000010456. doi: 10.1212/WNL.0000000000010456. Online ahead of print. PM: 32732296. PMC7682840.

Kaiser P, Allen N, Delaney JAC, Hirsch CH, Carnethon M, Arnold AM, Odden MC. [***The association of prediagnosis social support with survival after heart failure in the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31992494)Ann Epidemiol. 2020 Jan 9. pii: S1047-2797(19)30364-3. doi: 10.1016/j.annepidem.2019.12.013. [Epub ahead of print] PM: 31992494. [PMC7060020](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7060020/).

Kalani R, Bartz TM, Suchy-Dicey A, Elkind MSV, Psaty BM, Leung LY, Rice K, Tirschwell D, Longstreth WT Jr. [***Cholesterol variability and cranial magnetic resonance imaging findings in older adults: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31842691) Stroke 2020 Jan. Vol. 51, issue 1, pp. 69-74. PM: 31842691. [PMC7000173](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7000173/).

Katsumata Y, Fardo DW, Bachstetter AD, Artiushin SC, Wang WX, Wei A, Brzezinski LJ, Nelson BG, Huang Q, Abner EL, Anderson S, Patel I, Shaw BC, Price DA, Niedowicz DM, Wilcock DW, Jicha GA, Neltner JH, Van Eldik LJ, Estus S, Nelson PT. [***Alzheimer Disease pathology-associated polymorphism in a complex variable number of tandem repeat region within the MUC6 gene, near the AP2A2 gene.***](https://pubmed.ncbi.nlm.nih.gov/31748784/) J Neuropathol Exp Neurol. 2020 Jan 1. Vol. 79, issue 1, pp. 3-21. PM: 31748784. PMC8204704.

Keene KL, Hyacinth HI, Bis JC, Kittner SJ, Mitchell BD, Cheng YC, Pare G, Chong M, O'Donnell M, Meschia JF, Chen WM, Sale MM, Rich SS, Nalls MA, Zonderman AB, Evans MK, Wilson JG, Correa A, Markus HS, Traylor M, Lewis CM, Carty CL, Reiner A, Haessler J, Langefeld CD, Gottesman R, Mosley TH, Woo D, Yaffe K, Liu Y, Longstreth WT, Psaty BM, Kooperberg C, Lange LA, Sacco R, Rundek T, Lee JM, Cruchaga C, Furie KL, Arnett DK, Benavente OR, Grewal RP, Peddareddygari LR, Dichgans M, Malik R, Worrall BB, Fornage M; COMPASS, SiGN, and METASTROKE Consortia. [***Genome-wide association study meta-analysis of stroke in 22 000 individuals of African descent identifies novel associations with stroke.***](https://pubmed.ncbi.nlm.nih.gov/32693751/)Stroke 2020 Aug. Vol. 51, issue 8, pp. 2454-2463. PM: 32693751. PMC7387190.

Khera R, Pandey A, Ayers CR, Carnethon MR, Greenland P, Ndumele CE, Nambi V, Seliger SL, Chaves PHM, Safford MM, Cushman M, Xanthakis V, Vasan RS, Mentz RJ, Correa A, Lloyd-Jones DM, Berry JD, de Lemos JA, Neeland IJ. [***Performance of the pooled cohort equations to estimate atherosclerotic cardiovascular disease risk by body mass index.***](https://pubmed.ncbi.nlm.nih.gov/33119108/) JAMA Netw Open. 2020 Oct 1. Vol. 3, issue 10, e2023242. PM: 33119108. [PMC7596579](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7596579/).

Kruse NT, Buzkova P, Barzilay JI, Valderrabano RJ, Robbins JA, Fink HA, Jalal DI. [***Association of skeletal muscle mass, kidney disease and mortality in older men and women: the cardiovascular health study.***](https://pubmed.ncbi.nlm.nih.gov/33139582/) Aging (Albany NY). 2020 Nov 2. Vol. 12, issue 21, pp. 21023-21036. PM: 33139582. [PMC7695366.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7695366/)

Lee Y, Lai HTM, de Oliveira Otto MC, Lemaitre RN, McKnight B, King IB, Song X, Huggins GS, Vest AR, Siscovick DS, Mozaffarian D. [***Serial biomarkers of de novo lipogenesis fatty acids and incident heart failure in older adults: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/32020839)J Am Heart Assoc. 2020 Feb 18. Vol. 9, issue 4, e014119. PM: 32020839. [PMC7070205](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7070205/).

Levine DA, Gross AL, Briceño EM, Tilton N, Kabeto MU, Hingtgen SM, Giordani BJ, Sussman JB, Hayward RA, Burke JF, Elkind MSV, Manly JJ, Moran AE, Kulick ER, Gottesman RF, Walker KA, Yano Y, Gaskin DJ, Sidney S, Yaffe K, Sacco RL, Wright CB, Roger VL, Allen NB, Galecki AT. ***Association between blood pressure and later-life cognition among black and white individuals*.** JAMA Neurol. 2020 Apr 13. e200568. doi: 10.1001/jamaneurol.2020.0568. Online ahead of print. PM: 32282019. [PMC7154952](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7154952/).

Li X, Li Z, Zhou H, Gaynor SM, Liu Y, Chen H, Sun R, Dey R, Arnett DK, Aslibekyan S, Ballantyne CM, Bielak LF, Blangero J, Boerwinkle E, Bowden DW, Broome JG, Conomos MP, Correa A, Cupples LA, Curran JE, Freedman BI, Guo X, Hindy G, Irvin MR, Kardia SLR, Kathiresan S, Khan AT, Kooperberg CL, Laurie CC, Liu XS, Mahaney MC, Manichaikul AW, Martin LW, Mathias RA, McGarvey ST, Mitchell BD, Montasser ME, Moore JE, Morrison AC, O'Connell JR, Palmer ND, Pampana A, Peralta JM, Peyser PA, Psaty BM, Redline S, Rice KM, Rich SS, Smith JA, Tiwari HK, Tsai MY, Vasan RS, Wang FF, Weeks DE, Weng Z, Wilson JG, Yanek LR; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; TOPMed Lipids Working Group, Neale BM, Sunyaev SR, Abecasis GR, Rotter JI, Willer CJ, Peloso GM, Natarajan P, Lin X. [***Dynamic incorporation of multiple in silico functional annotations empowers rare variant association analysis of large whole-genome sequencing studies at scale***](https://pubmed.ncbi.nlm.nih.gov/32839606/)***.*** Nat Genet. 2020 Aug 24. doi: 10.1038/s41588-020-0676-4. Online ahead of print. PM: 32839606. PMC7483769.

Lye WK, Paterson E, Patterson CC, Maxwell AP, Binte Mohammed Abdul RB, Tai ES, Cheng CY, Kayama T, Yamashita H, Sarnak M, Shlipak M, Matsushita K, Mutlu U, Ikram MA, Klaver C, Kifley A, Mitchell P, Myers C, Klein BE, Klein R, Wong TY, Sabanayagam C, McKay GJ. ***A systematic review and participant-level meta-analysis found little association of retinal microvascular caliber and reduced kidney function.*** Kidney Int. 2020 Aug 15. S0085-2538, issue 20, pp. 30827-9. PM: **32810524.** PMC7898278.

Ma J, Rebholz CM, Braun KVE, Reynolds LM, Aslibekyan S, Xia R, Biligowda NG, Huan T, Liu C, Mendelson MM, Joehanes R, Hu EA, Vitolins MZ, Wood AC, Lohman K, Ochoa-Rosales C, van Meurs J, Uitterlinden A, Liu Y, Elhadad MA, Heier M, Waldenberger M, Peters A, Colicino E, Whitsel EA, Baldassari A, Gharib SA, Sotoodehnia N, Brody JA, Sitlani CM, Tanaka T, Hill WD, Corley J, Deary IJ, Zhang Y, Schöttker B, Brenner H, Walker ME, Ye S, Nguyen S, Pankow J, Demerath EW, Zheng Y, Hou L, Liang L, Lichtenstein AH, Hu FB, Fornage M, Voortman T, Levy D. [***Whole blood DNA methylation signatures of diet are associated with cardiovascular disease risk factors and all-cause mortality***](https://pubmed.ncbi.nlm.nih.gov/32525743/)***.*** Circ Genom Precis Med. 2020 Aug. Vol. 13, issue 4, e002766. PM: 32525743. [PMC7442697](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7442697/).

Marron MM, Wendell SG, Boudreau RM, Clish CB, Santanasto AJ, Tseng GC, Zmuda JM, Newman AB. ***M***[***etabolites associated with walking ability among the oldest old from the CHS All Stars Study.***](https://pubmed.ncbi.nlm.nih.gov/31970383/) J Gerontol A Biol Sci Med Sci. 2020 Nov 13 .Vol. 75, issue 12, pp. 2371-2378. PM: 31970383. PMC7662173.

Mathenge N, Fan W, Wong ND, Hirsch C, Delaney CJ, Amsterdam EA, Koch B, Calara R, Gardin JM. [***Pre-diabetes, diabetes and predictors of incident angina among older women and men in the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31778070) J Nutr Health Aging 2020. Jan-Feb. Vol. 17, issue 1. 1479164119888476. PM: 31778070. PMC 7510359.

McComish BJ, Sahebjada S, Bykhovskaya Y, Willoughby CE, Richardson AJ, Tenen A, Charlesworth JC, MacGregor S, Mitchell P, Lucas SEM, Mills RA, Mackey DA, Li X, Wang JJ, Jensen RA, Rotter JI, Taylor KD, Hewitt AW, Rabinowitz YS, Baird PN, Craig JE, Burdon KP. [***Association of genetic variation with keratoconus.***](https://pubmed.ncbi.nlm.nih.gov/31855235/) JAMA Ophthalmol. 2020 Feb 1. Vol. 138, issue 2, pp. 174-181. PM: 31855235. [PMC6990728](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc6990728/).

Miller LM, Jenny NS, Rawlings AM, Arnold AM, Fitzpatrick AL, Lopez OL, Odden MC. [***Sex differences in the association between pentraxin 3 and cognitive decline: The Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/31808814/) J Gerontol A Biol Sci Med Sci. 2020 Jul 13. Vol. 75, issue 8, pp. 1523-1529. PM: 31808814. [PMC7357589](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7357589/).

Moll M, Sakornsakolpat P, Shrine N, Hobbs BD, DeMeo DL, John C, Guyatt AL, McGeachie MJ, Gharib SA, Obeidat M, Lahousse L, Wijnant SRA, Brusselle G, Meyers DA, Bleecker ER, Li X, Tal-Singer R, Manichaikul A, Rich SS, Won S, Kim WJ, Do AR, Washko GR, Barr RG, Psaty BM, Bartz TM, Hansel NN, Barnes K, Hokanson JE, Crapo JD, Lynch D, Bakke P, Gulsvik A, Hall IP, Wain L; International COPD Genetics Consortium; SpiroMeta Consortium, Weiss ST, Silverman EK, Dudbridge F, Tobin MD, Cho MH. [***Chronic obstructive pulmonary disease and related phenotypes: polygenic risk scores in population-based and case-control cohorts.***](https://pubmed.ncbi.nlm.nih.gov/32649918/) Lancet Respir Med. 2020 Jul. Vol. 8, issue 7, pp. 696-708. PM: 32649918. [PMC7429152](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7429152/" \t "_blank).

Nguyen QD, Odden MC, Peralta CA, Kim DH. ***Predicting risk of atherosclerotic cardiovascular disease using pooled cohort equations in older adults with frailty, multimorbidity, and competing risks.*** J Am Heart Assoc. 2020 Sep 15. Vol. 9, issue 18, e016003. PM: 32875939. [PMC7727000](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7727000/" \t "_blank).

Ntalla I, Weng LC, Cartwright JH, Hall AW, Sveinbjornsson G, Tucker NR, Choi SH, Chaffin MD, Roselli C, Barnes MR, Mifsud B, Warren HR, Hayward C, Marten J, Cranley JJ, Concas MP, Gasparini P, Boutin T, Kolcic I, Polasek O, Rudan I, Araujo NM, Lima-Costa MF, Ribeiro ALP, Souza RP, Tarazona-Santos E, Giedraitis V, Ingelsson E, Mahajan A, Morris AP, Del Greco M F, Foco L, Gögele M, Hicks AA, Cook JP, Lind L, Lindgren CM, Sundström J, Nelson CP, Riaz MB, Samani NJ, Sinagra G, Ulivi S, Kähönen M, Mishra PP, Mononen N, Nikus K, Caulfield MJ, Dominiczak A, Padmanabhan S, Montasser ME, O'Connell JR, Ryan K, Shuldiner AR, Aeschbacher S, Conen D, Risch L, Thériault S, Hutri-Kähönen N, Lehtimäki T, Lyytikäinen LP, Raitakari OT, Barnes CLK, Campbell H, Joshi PK, Wilson JF, Isaacs A, Kors JA, van Duijn CM, Huang PL, Gudnason V, Harris TB, Launer LJ, Smith AV, Bottinger EP, Loos RJF, Nadkarni GN, Preuss MH, Correa A, Mei H, Wilson J, Meitinger T, Müller-Nurasyid M, Peters A, Waldenberger M, Mangino M, Spector TD, Rienstra M, van de Vegte YJ, van der Harst P, Verweij N, Kääb S, Schramm K, Sinner MF, Strauch K, Cutler MJ, Fatkin D, London B, Olesen M, Roden DM, Benjamin Shoemaker M, Gustav Smith J, Biggs ML, Bis JC, Brody JA, Psaty BM, Rice K, Sotoodehnia N, De Grandi A, Fuchsberger C, Pattaro C, Pramstaller PP, Ford I, Wouter Jukema J, Macfarlane PW, Trompet S, Dörr M, Felix SB, Völker U, Weiss S, Havulinna AS, Jula A, Sääksjärvi K, Salomaa V, Guo X, Heckbert SR, Lin HJ, Rotter JI, Taylor KD, Yao J, de Mutsert R, Maan AC, Mook-Kanamori DO, Noordam R, Cucca F, Ding J, Lakatta EG, Qian Y, Tarasov KV, Levy D, Lin H, Newton-Cheh CH, Lunetta KL, Murray AD, Porteous DJ, Smith BH, Stricker BH, Uitterlinden A, van den Berg ME, Haessler J, Jackson RD, Kooperberg C, Peters U, Reiner AP, Whitsel EA, Alonso A, Arking DE, Boerwinkle E, Ehret GB, Soliman EZ, Avery CL, Gogarten SM, Kerr KF, Laurie CC, Seyerle AA, Stilp A, Assa S, Abdullah Said M, Yldau van der Ende M, Lambiase PD, Orini M, Ramirez J, Van Duijvenboden S, Arnar DO, Gudbjartsson DF, Holm H, Sulem P, Thorleifsson G, Thorolfsdottir RB, Thorsteinsdottir U, Benjamin EJ, Tinker A, Stefansson K, Ellinor PT, Jamshidi Y, Lubitz SA, Munroe PB. [***Multi-ancestry GWAS of the electrocardiographic PR interval identifies 202 loci underlying cardiac conduction.***](https://pubmed.ncbi.nlm.nih.gov/32439900/)  Nat Commun. 2020 May 21. Vol. 11, issue 1, p. 2542. PM: 32439900. [PMC7242331.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7242331/)

Odden MC, Rawlings AM, Arnold AM, Cushman M, Biggs ML, Psaty BM, Newman AB. [***Patterns of cardiovascular risk Factors in old age and survival and health status at 90.***](https://pubmed.ncbi.nlm.nih.gov/32267489/) J Gerontol A Biol Sci Med Sci. 2020 Oct. 15. Vol. 75, issue 11, pp. 2207-2214. PM: 32267489. PMC7566353.

Odden MC, Rawlings AM, Khodadadi A, Fern X, Shlipak MG, Bibbins-Domingo K, Covinsky K, Kanaya AM, Lee A, Haan MN, Newman AB, Psaty BM, Peralta CA. [***Heterogeneous exposure associations in observational cohort studies: the example of blood pressure in older adults.***](https://www.ncbi.nlm.nih.gov/pubmed/31595960)Am J Epidemiol. 2020 Jan 31. Vol. 189, issue 1, pp. 55-67. PM: 31595960. [PMC7119301](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7119301/).

Oelsner EC, Balte PP, Bhatt SP, Cassano PA, Couper D, Folsom AR, Freedman ND, Jacobs DR Jr, Kalhan R, Mathew AR, Kronmal RA, Loehr LR, London SJ, Newman AB, O'Connor GT, Schwartz JE, Smith LJ, White WB, Yende S. [***Lung function decline in former smokers and low-intensity current smokers: a secondary data analysis of the NHLBI Pooled Cohorts Study.***](https://pubmed.ncbi.nlm.nih.gov/31606435/)  Lancet Respir Med. 2020 Jan. Vol. 8, issue 1, pp. 34-44. PM: 31606435. [PMC7261004](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7261004/).

Olson NC, Sitlani CM, Doyle MF, Huber SA, Landay AL, Tracy RP, Psaty BM, Delaney JA. [***Innate and adaptive immune cell subsets as risk factors for coronary heart disease in two population-based cohorts.***](https://pubmed.ncbi.nlm.nih.gov/32209232/) Atherosclerosis. 2020 May. Vol. 300, pp. 47-53. PM: 32209232. [PMC7276206](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7276206/).

Pase MP, Himali JJ, Beiser AS, DeCarli C, McGrath ER, Satizabal CL, Aparicio HJ, Adams HHH, Reiner AP, Longstreth WT Jr, Fornage M, Tracy RP, Lopez O, Psaty BM, Levy D, Seshadri S, Bis JC. [***Association of CD14 with incident dementia and markers of brain aging and injury.***](https://www.ncbi.nlm.nih.gov/pubmed/31818907)Neurology. 2020 Jan 21. Vol. 94, issue 3, e254-e266. PM: 31818907. [PMC7108812](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7108812/" \t "_blank).

Patel RB, Delaney JA, Hu M, Patel H, Cheng J, Gottdiener J, Kizer JR, Marcus GM, Turakhia MP, Deo R, Heckbert SR, Psaty BM, Shah SJ. ***Characterization of cardiac mechanics and incident atrial fibrillation in participants of the Cardiovascular Health Study.*** JCI Insight. 2020 Oct 2. Vol. 5, issue 19, p. 141656. doi: 10.1172/jci.insight.141656. PM: 32910807. [PMC7566702.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7566702/)

Potok OA, Phil RKD, Bansal N, Siscovick DS, Odden M, Ix JH, Shlipak MG, Rifkin DE. [***The difference between cystatin C and creatinine-based estimated GFR and incident frailty: an analysis of the Cardiovascular Health Study (CHS).***](https://pubmed.ncbi.nlm.nih.gov/32682698/) Am J Kidney Dis. 2020 Dec. Vol. 76, issue 6, pp. 896-898. PM: 32682698. **PMC7967899.**

Rohmann JL, Longstreth WT Jr, Cushman M, Fitzpatrick AL, Heckbert SR, Rice K, Rosendaal FR, Sitlani CM, Psaty BM, Siegerink B. [***Coagulation factor VIII, white matter hyperintensities and cognitive function: Results from the Cardiovascular Health Study.***](https://pubmed.ncbi.nlm.nih.gov/33196677/)PLoS One. 2020 Nov 16. Vol. 15, issue 11, e0242062. PM: 33196677. [PMC7668572](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7668572/).

Sargurupremraj M, Suzuki H, Jian X, Sarnowski C, Evans TE, Bis JC, Eiriksdottir G, Sakaue S, Terzikhan N, Habes M, Zhao W, Armstrong NJ, Hofer E, Yanek LR, Hagenaars SP, Kumar RB, van den Akker EB, McWhirter RE, Trompet S, Mishra A, Saba Y, Satizabal CL, Beaudet G, Petit L, Tsuchida A, Zago L, Schilling S, Sigurdsson S, Gottesman RF, Lewis CE, Aggarwal NT, Lopez OL, Smith JA, Valdés Hernández MC, van der Grond J, Wright MJ, Knol MJ, Dörr M, Thomson RJ, Bordes C, Le Grand Q, Duperron MG, Smith AV, Knopman DS, Schreiner PJ, Evans DA, Rotter JI, Beiser AS, Maniega SM, Beekman M, Trollor J, Stott DJ, Vernooij MW, Wittfeld K, Niessen WJ, Soumaré A, Boerwinkle E, Sidney S, Turner ST, Davies G, Thalamuthu A, Völker U, van Buchem MA, Bryan RN, Dupuis J, Bastin ME, Ames D, Teumer A, Amouyel P, Kwok JB, Bülow R, Deary IJ, Schofield PR, Brodaty H, Jiang J, Tabara Y, Setoh K, Miyamoto S, Yoshida K, Nagata M, Kamatani Y, Matsuda F, Psaty BM, Bennett DA, De Jager PL, Mosley TH, Sachdev PS, Schmidt R, Warren HR, Evangelou E, Trégouët DA; International Network against Thrombosis (INVENT) Consortium; International Headache Genomics Consortium (IHGC), Ikram MA, Wen W, DeCarli C, Srikanth VK, Jukema JW, Slagboom EP, Kardia SLR, Okada Y, Mazoyer B, Wardlaw JM, Nyquist PA, Mather KA, Grabe HJ, Schmidt H, Van Duijn CM, Gudnason V, Longstreth WT Jr, Launer LJ, Lathrop M, Seshadri S, Tzourio C, Adams HH, Matthews PM, Fornage M, Debette S. [***Cerebral small vessel disease genomics and its implications across the lifespan.***](https://pubmed.ncbi.nlm.nih.gov/33293549/)  Nat Commun. 2020 Dec 8. Vol. 11, issue 1, p. 6285. PM: 33293549. [PMC7722866](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7722866/).

Shah S, Henry A, Roselli C, Lin H, Sveinbjörnsson G, Fatemifar G, Hedman ÅK, Wilk JB, Morley MP, Chaffin MD, Helgadottir A, Verweij N, Dehghan A, Almgren P, Andersson C, Aragam KG, Ärnlöv J, Backman JD, Biggs ML, Bloom HL, Brandimarto J, Brown MR, Buckbinder L, Carey DJ, Chasman DI, Chen X, Chen X, Chung J, Chutkow W, Cook JP, Delgado GE, Denaxas S, Doney AS, Dörr M, Dudley SC, Dunn ME, Engström G, Esko T, Felix SB, Finan C, Ford I, Ghanbari M, Ghasemi S, Giedraitis V, Giulianini F, Gottdiener JS, Gross S, Guðbjartsson DF, Gutmann R, Haggerty CM, van der Harst P, Hyde CL, Ingelsson E, Jukema JW, Kavousi M, Khaw KT, Kleber ME, Køber L, Koekemoer A, Langenberg C, Lind L, Lindgren CM, London B, Lotta LA, Lovering RC, Luan J, Magnusson P, Mahajan A, Margulies KB, März W, Melander O, Mordi IR, Morgan T, Morris AD, Morris AP, Morrison AC, Nagle MW, Nelson CP, Niessner A, Niiranen T, O'Donoghue ML, Owens AT, Palmer CNA, Parry HM, Perola M, Portilla-Fernandez E, **Psaty** BM; Regeneron Genetics Center, Rice KM, Ridker PM, Romaine SPR, Rotter JI, Salo P, Salomaa V, van Setten J, Shalaby AA, Smelser DT, Smith NL, Stender S, Stott DJ, Svensson P, Tammesoo ML, Taylor KD, Teder-Laving M, Teumer A, Thorgeirsson G, Thorsteinsdottir U, Torp-Pedersen C, Trompet S, Tyl B, Uitterlinden AG, Veluchamy A, Völker U, Voors AA, Wang X, Wareham NJ, Waterworth D, Weeke PE, Weiss R, Wiggins KL, Xing H, Yerges-Armstrong LM, Yu B, Zannad F, Zhao JH, Hemingway H, Samani NJ, McMurray JJV, Yang J, Visscher PM, Newton-Cheh C, Malarstig A, Holm H, Lubitz SA, Sattar N, Holmes MV, Cappola TP, Asselbergs FW, Hingorani AD, Kuchenbaecker K, Ellinor PT, Lang CC, Stefansson K, Smith JG, Vasan RS, Swerdlow DI, Lumbers RT. [***Genome-wide association and Mendelian randomisation analysis provide insights into the pathogenesis of heart failure.***](https://www.ncbi.nlm.nih.gov/pubmed/31919418)Nat Commun. 2020 Jan 9. Vol. 11, issue 1, p. 163. PM: 31919418. [PMC6952380](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6952380/).

Sharma S, Katz R, Bullen AL, Chaves PHM, de Leeuw PW, Kroon AA, Houben AJHM, Shlipak MG, Ix JH. [***Intact & C-terminal FGF-23*** ***Assays- Do kidney function, inflammation, & iron status influence relationships with outcomes?***](https://pubmed.ncbi.nlm.nih.gov/32951052/) J Clin Endocrinol Metab. 2020 Dec 1. Vol. 105, issue 12, pp. e4875-85. PM: 32951052. PMC7571450.

Sitlani CM, Lumley T, McKnight B, Rice KM, Olson NC, Doyle MF, Huber SA, Tracy RP, Psaty BM, C Delaney JA***.*** [***Incorporating sampling weights into robust estimation of Cox proportional hazards regression model, with illustration in the Multi-Ethnic Study of Atherosclerosis.***](https://pubmed.ncbi.nlm.nih.gov/32169052/) BMC Med Res Methodol 2020 Mar 14. Vol. 20, issue 1, p. 62. PM: 32169052. [PMC7071747.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7071747/)

Steubl D, Buzkova P, Ix JH, Devarajan P, Bennett MR, Chaves PHM, Shlipak MG, Bansal N, Sarnak MJ, Garimella PS. [***Association of serum and urinary uromodulin and their correlates in older adults-The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31846120)Nephrology (Carlton) 2020 Jul. Vol. 25, issue 7, pp. 522-526. PM: 31846120. [PMC7278530](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7278530/).

Surendran P, Feofanova EV, Lahrouchi N, Ntalla I, Karthikeyan S, Cook J, Chen L, Mifsud B, Yao C, Kraja AT, Cartwright JH, Hellwege JN, Giri A, Tragante V, Thorleifsson G, Liu DJ, Prins BP, Stewart ID, Cabrera CP, Eales JM, Akbarov A, Auer PL, Bielak LF, Bis JC, Braithwaite VS, Brody JA, Daw EW, Warren HR, Drenos F, Nielsen SF, Faul JD, Fauman EB, Fava C, Ferreira T, Foley CN, Franceschini N, Gao H, Giannakopoulou O, Giulianini F, Gudbjartsson DF, Guo X, Harris SE, Havulinna AS, Helgadottir A, Huffman JE, Hwang SJ, Kanoni S, Kontto J, Larson MG, Li-Gao R, Lindström J, Lotta LA, Lu Y, Luan J, Mahajan A, Malerba G, Masca NGD, Mei H, Menni C, Mook-Kanamori DO, Mosen-Ansorena D, Müller-Nurasyid M, Paré G, Paul DS, Perola M, Poveda A, Rauramaa R, Richard M, Richardson TG, Sepúlveda N, Sim X, Smith AV, Smith JA, Staley JR, Stanáková A, Sulem P, Thériault S, Thorsteinsdottir U, Trompet S, Varga TV, Velez Edwards DR, Veronesi G, Weiss S, Willems SM, Yao J, Young R, Yu B, Zhang W, Zhao JH, Zhao W, Zhao W, Evangelou E, Aeschbacher S, Asllanaj E, Blankenberg S, Bonnycastle LL, Bork-Jensen J, Brandslund I, Braund PS, Burgess S, Cho K, Christensen C, Connell J, Mutsert R, Dominiczak AF, Dörr M, Eiriksdottir G, Farmaki AE, Gaziano JM, Grarup N, Grove ML, Hallmans G, Hansen T, Have CT, Heiss G, Jørgensen ME, Jousilahti P, Kajantie E, Kamat M, Käräjämäki A, Karpe F, Koistinen HA, Kovesdy CP, Kuulasmaa K, Laatikainen T, Lannfelt L, Lee IT, Lee WJ; LifeLines Cohort Study, Linneberg A, Martin LW, Moitry M, Nadkarni G, Neville MJ, Palmer CNA, Papanicolaou GJ, Pedersen O, Peters J, Poulter N, Rasheed A, Rasmussen KL, Rayner NW, Mägi R, Renström F, Rettig R, Rossouw J, Schreiner PJ, Sever PS, Sigurdsson EL, Skaaby T, Sun YV, Sundstrom J, Thorgeirsson G, Esko T, Trabetti E, Tsao PS, Tuomi T, Turner ST, Tzoulaki I, Vaartjes I, Vergnaud AC, Willer CJ, Wilson PWF, Witte DR, Yonova-Doing E, Zhang H, Aliya N, Almgren P, Amouyel P, Asselbergs FW, Barnes MR, Blakemore AI, Boehnke M, Bots ML, Bottinger EP, Buring JE, Chambers JC, Chen YI, Chowdhury R, Conen D, Correa A, Davey Smith G, Boer RA, Deary IJ, Dedoussis G, Deloukas P, Di Angelantonio E, Elliott P; EPIC-CVD; EPIC-InterAct, Felix SB, Ferrières J, Ford I, Fornage M, Franks PW, Franks S, Frossard P, Gambaro G, Gaunt TR, Groop L, Gudnason V, Harris TB, Hayward C, Hennig BJ, Herzig KH, Ingelsson E, Tuomilehto J, Järvelin MR, Jukema JW, Kardia SLR, Kee F, Kooner JS, Kooperberg C, Launer LJ, Lind L, Loos RJF, Majumder AAS, Laakso M, McCarthy MI, Melander O, Mohlke KL, Murray AD, Nordestgaard BG, Orho-Melander M, Packard CJ, Padmanabhan S, Palmas W, Polasek O, Porteous DJ, Prentice AM, Province MA, Relton CL, Rice K, Ridker PM, Rolandsson O, Rosendaal FR, Rotter JI, Rudan I, Salomaa V, Samani NJ, Sattar N, Sheu WH, Smith BH, Soranzo N, Spector TD, Starr JM, Sebert S, Taylor KD, Lakka TA, Timpson NJ, Tobin MD; Understanding Society Scientific Group, van der Harst P, van der Meer P, Ramachandran VS, Verweij N, Virtamo J, Völker U, Weir DR, Zeggini E, Charchar FJ; Million Veteran Program, Wareham NJ, Langenberg C, Tomaszewski M, Butterworth AS, Caulfield MJ, Danesh J, Edwards TL, Holm H, Hung AM, Lindgren CM, Liu C, Manning AK, Morris AP, Morrison AC, O'Donnell CJ, Psaty BM, Saleheen D, Stefansson K, Boerwinkle E, Chasman DI, Levy D, Newton-Cheh C, Munroe PB, Howson JMM. [***Discovery of rare variants associated with blood pressure regulation through meta-analysis of 1.3 million individuals***](https://pubmed.ncbi.nlm.nih.gov/33230300/)***.*** Nat Genet. 2020 Dec. Vol. 52, issue 12, pp. 1314-1332. PM: 33230300. PMC7610439.

Suthahar N, Lau ES, Blaha MJ, Paniagua SM, Larson MG, Psaty BM, Benjamin EJ, Allison MA, Bartz TM, Januzzi JL Jr, Levy D, Meems LMG, Bakker SJL, Lima JAC, Cushman M, Lee DS, Wang TJ, deFilippi CR, Herrington DM, Nayor M, Vasan RS, Gardin JM, Kizer JR, Bertoni AG, Allen NB, Gansevoort RT, Shah SJ, Gottdiener JS, Ho JE, de Boer RA. ***Sex-specific associations of cardiovascular risk factors and biomarkers with incident heart failure.*** J Am Coll Cardiol. 2020 Sep 22. Vol. 76, issue 12, pp. 1455-1465. PM: 32943164. [PMC7493711.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7493711/)

Suzuki T, Wang W, Wilsdon A, Butler KR, Adabag S, Griswold ME, Nambi V, Rosamond W, Sotoodehnia N, Mosley TH. [***Carotid intima-media thickness and the risk of sudden cardiac death: The ARIC Study and the CHS***](https://pubmed.ncbi.nlm.nih.gov/32975158/)***.*** J Am Heart Assoc. 2020 Oct 20. Vol. 9, issue 19, e016981. doi: 10.1161/JAHA.120.016981. PM: 32975158.

Tang W, Stimson MR, Basu S, Heckbert SR, Cushman M, Pankow JS, Folsom AR, Pankratz N. [***Burden of rare exome sequence variants in PROC gene is associated with venous thromboembolism: a population-based study.***](https://www.ncbi.nlm.nih.gov/pubmed/31680443)J Thromb Haemost. 2020 Feb. Vol. 18, issue 2, pp. 445-453. PM: 31680443. PMC7787541.

Thirumala PD, Reddy RP, Lopez OL, Chang YF, Becker JT, Kuller LH***.*** [***Long-term cognitive decline and mortality after carotid endarterectomy.***](https://pubmed.ncbi.nlm.nih.gov/32283472/) Clin Neurol Neurosurg. 2020 Jul. Vol. 194, p. 105823. PM: 32283472. PMC7871212.

Vaz Fragoso CA, Van Ness PH, McAvay GJ. [***FEV1 as a standalone spirometric predictor and the attributable fraction for death in older persons.***](https://www.ncbi.nlm.nih.gov/pubmed/31662447) Respir Care. 2020 Feb. Vol. 65, issue 2, pp. 217-226. PM: 31662447. [PMC7055488.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7055488/)

Vuckovic D, Bao EL, Akbari P, Lareau CA, Mousas A, Jiang T, Chen MH, Raffield LM, Tardaguila M, Huffman JE, Ritchie SC, Megy K, Ponstingl H, Penkett CJ, Albers PK, Wigdor EM, Sakaue S, Moscati A, Manansala R, Lo KS, Qian H, Akiyama M, Bartz TM, Ben-Shlomo Y, Beswick A, Bork-Jensen J, Bottinger EP, Brody JA, van Rooij FJA, Chitrala KN, Wilson PWF, Choquet H, Danesh J, Di Angelantonio E, Dimou N, Ding J, Elliott P, Esko T, Evans MK, Felix SB, Floyd JS, Broer L, Grarup N, Guo MH, Guo Q, Greinacher A, Haessler J, Hansen T, Howson JMM, Huang W, Jorgenson E, Kacprowski T, Kähönen M, Kamatani Y, Kanai M, Karthikeyan S, Koskeridis F, Lange LA, Lehtimäki T, Linneberg A, Liu Y, Lyytikäinen LP, Manichaikul A, Matsuda K, Mohlke KL, Mononen N, Murakami Y, Nadkarni GN, Nikus K, Pankratz N, Pedersen O, Preuss M, Psaty BM, Raitakari OT, Rich SS, Rodriguez BAT, Rosen JD, Rotter JI, Schubert P, Spracklen CN, Surendran P, Tang H, Tardif JC, Ghanbari M, Völker U, Völzke H, Watkins NA, Weiss S; VA Million Veteran Program, Cai N, Kundu K, Watt SB, Walter K, Zonderman AB, Cho K, Li Y, Loos RJF, Knight JC, Georges M, Stegle O, Evangelou E, Okada Y, Roberts DJ, Inouye M, Johnson AD, Auer PL, Astle WJ, Reiner AP, Butterworth AS, Ouwehand WH, Lettre G, Sankaran VG, Soranzo N. ***The polygenic and monogenic basis of blood traits and diseases.*** Cell. 2020 Sep 3. Vol. 182, issue 5, pp. 1214-1231. PM: 32888494. [PMC7482360.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7482360/)

Wang Z, Chen H, Bartz TM, Bielak LF, Chasman DI, Feitosa MF, Franceschini N, Guo X, Lim E, Noordam R, Richard MA, Wang H, Cade B, Cupples LA, de Vries PS, Giulanini F, Lee J, Lemaitre RN, Martin LW, Reiner AP, Rich SS, Schreiner PJ, Sidney S, Sitlani CM, Smith JA, Willems van Dijk K, Yao J, Zhao W, Fornage M, Kardia SLR, Kooperberg C, Liu CT, Mook-Kanamori DO, Province MA, Psaty BM, Redline S, Ridker PM, Rotter JI, Boerwinkle E, Morrison AC. [***Role of rare and low-frequency Variants in Gene-Alcohol Interactions on Plasma Lipid Levels.***](https://pubmed.ncbi.nlm.nih.gov/32510982/) Circ Genom Precis Med. 2020 Jun 8. doi: 10.1161/CIRCGEN.119.002772. Online ahead of print. PM: 32510982. PMC7442680.

Weng LC, Hall AW, Choi SH, Jurgens SJ, Haessler J, Bihlmeyer NA, Grarup N, Lin H, Teumer A, Li-Gao R, Yao J, Guo X, Brody JA, Müller-Nurasyid M, Schramm K, Verweij N, van den Berg ME, van Setten J, Isaacs A, Ramírez J, Warren HR, Padmanabhan S, Kors JA, de Boer RA, van der Meer P, Sinner MF, Waldenberger M, Psaty BM, Taylor KD, Völker U, Kanters JK, Li M, Alonso A, Perez MV, Vaartjes I, Bots ML, Huang PL, Heckbert SR, Lin HJ, Kornej J, Munroe PB, van Duijn CM, Asselbergs FW, Stricker BH, van der Harst P, Kääb S, Peters A, Sotoodehnia N, Rotter JI, Mook-Kanamori DO, Dörr M, Felix SB, Linneberg A, Hansen T, Arking DE, Kooperberg C, Benjamin EJ, Lunetta KL, Ellinor PT, Lubitz SA. [***Genetic determinants of electrocardiographic P-wave duration and relation to atrial fibrillation***](https://pubmed.ncbi.nlm.nih.gov/32822252/)***.*** Circ Genom Precis Med. 2020 Aug 21. doi: 10.1161/CIRCGEN.119.002874. Online ahead of print. PM: 32822252. PMC7578098.

Wildisen L, Del Giovane C, Moutzouri E, Beglinger S, Syrogiannouli L, Collet TH, Cappola AR, Åsvold BO, Bakker SJL, Yeap BB, Almeida OP, Ceresini G, Dullaart RPF, Ferrucci L, Grabe H, Jukema JW, Nauck M, Trompet S, Völzke H, Westendorp R, Gussekloo J, Klöppel S, Aujesky D, Bauer D, Peeters R, Feller M, Rodondi N. [***An individual participant data analysis of prospective cohort studies on the association between subclinical thyroid dysfunction and depressive symptoms***.](https://pubmed.ncbi.nlm.nih.gov/33154486/) Sci Rep. 2020 Nov 5. Vol. 10, issue 1, p. 19111. PM: 33154486. [PMC7644764](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7644764/).

Wolters FJ, Chibnik LB, Waziry R, Anderson R, Berr C, Beiser A, Bis JC, Blacker D, Bos D, Brayne C, Dartigues JF, Darweesh SKL, Davis-Plourde KL, de Wolf F, Debette S, Dufouil C, Fornage M, Goudsmit J, Grasset L, Gudnason V, Hadjichrysanthou C, Helmer C, Ikram MA, Ikram MK, Joas E, Kern S, Kuller LH, Launer L, Lopez OL, Matthews FE, McRae-McKee K, Meirelles O, Mosley TH Jr, Pase MP, Psaty BM, Satizabal CL, Seshadri S, Skoog I, Stephan BCM, Wetterberg H, Wong MM, Zettergren A, Hofman A. [***Twenty-seven-year time trends in dementia incidence in Europe and the United States: The Alzheimer Cohorts Consortium***](https://pubmed.ncbi.nlm.nih.gov/32611641/)***.*** Neurology 2020 Aug 4. Vol. 95, issue 5, p. e519-e531. PM: 32611641. [PMC7455342.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7455342/" \t "_blank)

Xue QL, Tian J, Walston JD, Chaves PHM, Newman AB, Bandeen-Roche K. [***Discrepancy in frailty identification: move beyond predictive validity.***](https://www.ncbi.nlm.nih.gov/pubmed/30789645)J Gerontol A Biol Sci Med Sci. 2020 Jan 20. Vol. 75, issue 2, pp. 387-393. PM: 30789645. [PMC7176056.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7176056/)

Yaghootkar H, Zhang Y, Spracklen CN, Karaderi T, Huang LO, Bradfield J, Schurmann C, Fine RS, Preuss MH, Kutalik Z, Wittemans LB, Lu Y, Metz S, Willems SM, Li-Gao R, Grarup N, Wang S, Molnos S, Sandoval-Zárate AA, Nalls MA, Lange LA, Haesser J, Guo X, Lyytikäinen LP, Feitosa MF, Sitlani CM, Venturini C, Mahajan A, Kacprowski T, Wang CA, Chasman DI, Amin N, Broer L, Robertson N, Young KL, Allison M, Auer PL, Blüher M, Borja JB, Bork-Jensen J, Carrasquilla GD, Christofidou P, Demirkan A, Doege CA, Garcia ME, Graff M, Guo K, Hakonarson H, Hong J, Ida Chen YD, Jackson R, Jakupović H, Jousilahti P, Justice AE, Kähönen M, Kizer JR, Kriebel J, LeDuc CA, Li J, Lind L, Luan J, Mackey D, Mangino M, Männistö S, Martin Carli JF, Medina-Gomez C, Mook-Kanamori DO, Morris AP, de Mutsert R, Nauck M, Nedeljkovic I, Pennell CE, Pradhan AD, Psaty BM, Raitakari OT, Scott RA, Skaaby T, Strauch K, Taylor KD, Teumer A, Uitterlinden AG, Wu Y, Yao J, Walker M, North KE, Kovacs P, Ikram MA, van Duijn CM, Ridker PM, Lye S, Homuth G, Ingelsson E, Spector TD, McKnight B, Province MA, Lehtimäki T, Adair LS, Rotter JI, Reiner AP, Wilson JG, Harris TB, Ripatti S, Grallert H, Meigs JB, Salomaa V, Hansen T, Willems van Dijk K, Wareham NJ, Grant SF, Langenberg C, Frayling TM, Lindgren CM, Mohlke KL, Leibel RL, Loos RJ, Kilpeläinen TO. ***Genetic studies of leptin concentrations implicate leptin in the regulation of early adiposity.*** Diabetes 2020 Dec. Vol. 69, issue 12, pp. 2806-2818. PM: 32917775. PMC7679778.

Yeap BB, Marriott RJ, Adams RJ, Antonio L, Ballantyne CM, Bhasin S, Cawthon PM, Couper DJ, Dobs AS, Flicker L, Karlsson M, Martin SA, Matsumoto AM, Mellström D, Norman PE, Ohlsson C, Orwoll ES, O'Neill TW, Shores MM, Travison TG, Vanderschueren D, Wittert GA, Wu FCW, Murray K. [***Androgens In Men Study (AIMS): protocol for meta-analyses of individual participant data investigating associations of androgens with health outcomes in men.***](https://pubmed.ncbi.nlm.nih.gov/32398333/)  BMJ Open. 2020 May 11. Vol. 10, issue 5, p. e034777. PM: 32398333. [PMC7239545.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7239545/)

Zhao D, Bartz TM, Sotoodehnia N, Post WS, Heckbert SR, Alonso A, Longchamps RJ, Castellani CA, Hong YS, Rotter JI, Lin HJ, O'Rourke B, Pankratz N, Lane JA, Yang SY, Guallar E, Arking DE. ***Mitochondrial DNA copy number and incident atrial fibrillation.*** BMC Med. 2020 Sep 16. Vol. 18, issue 1, p. 246. PM: 32933497. [PMC7493408.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7493408/)

Zhao X, Qiao D, Yang C, Kasela S, Kim W, Ma Y, Shrine N, Batini C, Sofer T, Taliun SAG, Sakornsakolpat P, Balte PP, Prokopenko D, Yu B, Lange LA, Dupuis J, Cade BE, Lee J, Gharib SA, Daya M, Laurie CA, Ruczinski I, Cupples LA, Loehr LR, Bartz TM, Morrison AC, Psaty BM, Vasan RS, Wilson JG, Taylor KD, Durda P, Johnson WC, Cornell E, Guo X, Liu Y, Tracy RP, Ardlie KG, Aguet F, VanDenBerg DJ, Papanicolaou GJ, Rotter JI, Barnes KC, Jain D, Nickerson DA, Muzny DM, Metcalf GA, Doddapaneni H, Dugan-Perez S, Gupta N, Gabriel S, Rich SS, O'Connor GT, Redline S, Reed RM, Laurie CC, Daviglus ML, Preudhomme LK, Burkart KM, Kaplan RC, Wain LV, Tobin MD, London SJ, Lappalainen T, Oelsner EC, Abecasis GR, Silverman EK, Barr RG; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; TOPMed Lung Working Group, Cho MH, Manichaikul A. Nat Commun. [***Whole genome sequence analysis of pulmonary function and COPD in 19,996 multi-ethnic participants.***](https://pubmed.ncbi.nlm.nih.gov/33057025/) 2020 Oct 14. Vol. 11, issue 1, p. 5182. PM: 33057025. [PMC7598941.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7598941/)

Zheng Y, Huang T, Wang T, Mei Z, Sun Z, Zhang T, Ellervik C, Chai JF, Sim X, van Dam RM, Tai ES, Koh WP, Dorajoo R, Saw SM, Sabanayagam C, Wong TY, Gupta P, Rossing P, Ahluwalia TS, Vinding RK, Bisgaard H, Bønnelykke K, Wang Y, Graff M, Voortman T, van Rooij FJA, Hofman A, van Heemst D, Noordam R, Estampador AC, Varga TV, Enzenbach C, Scholz M, Thiery J, Burkhardt R, Orho-Melander M, Schulz CA, Ericson U, Sonestedt E, Kubo M, Akiyama M, Zhou A, Kilpeläinen TO, Hansen T, Kleber ME, Delgado G, McCarthy M, Lemaitre RN, Felix JF, Jaddoe VWV, Wu Y, Mohlke KL, Lehtimäki T, Wang CA, Pennell CE, Schunkert H, Kessler T, Zeng L, Willenborg C, Peters A, Lieb W, Grote V, Rzehak P, Koletzko B, Erdmann J, Munz M, Wu T, He M, Yu C, Lecoeur C, Froguel P, Corella D, Moreno LA, Lai CQ, Pitkänen N, Boreham CA, Ridker PM, Rosendaal FR, de Mutsert R, Power C, Paternoster L, Sørensen TIA, Tjønneland A, Overvad K, Djousse L, Rivadeneira F, Lee NR, Raitakari OT, Kähönen M, Viikari J, Langhendries JP, Escribano J, Verduci E, Dedoussis G, König I, Balkau B, Coltell O, Dallongeville J, Meirhaeghe A, Amouyel P, Gottrand F, Pahkala K, Niinikoski H, Hyppönen E, März W, Mackey DA, Gruszfeld D, Tucker KL, Fumeron F, Estruch R, Ordovas JM, Arnett DK, Mook-Kanamori DO, Mozaffarian D, Psaty BM, North KE, Chasman DI, Qi L. [***Mendelian randomization analysis does not support causal associations of birth weight with hypertension risk and blood pressure in adulthood.***](https://pubmed.ncbi.nlm.nih.gov/32383070/) Eur J Epidemiol. 2020 May 7. doi: 10.1007/s10654-020-00638-z. Online ahead of print. PM: 32383070. PMC7867117.

Adhikari S, Lecci F, Becker JT, Junker BW, Kuller LH, Lopez OL, Tibshirani RJ. [***High-dimensional longitudinal classification with the multinomial fused lasso.***](https://www.ncbi.nlm.nih.gov/pubmed/30701586)Stat Med. 2019 Jan 30. doi: 10.1002/sim.8100. [Epub ahead of print] PM: 30701586. PMC6599683.

Agha G, Mendelson MM, Ward-Caviness CK, Joehanes R, Huan T, Gondalia R, Salfati E, Brody JA, Fiorito G, Bressler J, Chen BH, Ligthart S, Guarrera S, Colicino E, Just AC, Wahl S, Gieger C, Vandiver AR, Tanaka T, Hernandez DG, Pilling LC, Singleton AB, Sacerdote C, Krogh V, Panico S, Tumino R, Li Y, Zhang G, Stewart JD, Floyd JS, Wiggins KL, Rotter JI, Multhaup M, Bakulski K, Horvath S, Tsao PS, Absher DM, Vokonas P, Hirschhorn J, Fallin MD, Liu C, Bandinelli S, Boerwinkle E, Dehghan A, Schwartz JD, Psaty BM, Feinberg AP, Hou L, Ferrucci L, Sotoodehnia N, Matullo G, Peters A, Fornage M, Assimes TL, Whitsel EA, Levy D, Baccarelli AA***.*** [***Blood leukocyte DNA methylation predicts risk of future myocardial infarction and coronary heart disease.***](https://www.ncbi.nlm.nih.gov/pubmed/31424985)Circulation. 2019 Aug 20. Vol. 140, issue 8, pp. 645-657. PM: 31424985. [PMC6812683](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6812683/).

Armstrong NM, Carlson MC, Xue QL, Schrack J, Carnethon MR, Chaves PHM, Gross AL. [***Role of late-life depression in the association of subclinical cardiovascular disease with all-cause mortality: Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/29254423)J Aging Health. 2019 Apr. Vol. 31, issue 4, pp. 652-666. Epub 2017 Nov 28. PM: 29254423. [PMC5930132](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5930132/).

Barfield R, Wang H, Liu Y, Brody JA, Swenson B, Li R, Bartz TM, Sotoodehnia N, Chen YI, Cade BE, Chen H, Patel SR, Zhu X, Gharib SA, Johnson WC, Rotter JI, Saxena R, Purcell S, Lin X, Redline S, Sofer T. [***Epigenome-wide association analysis of daytime sleepiness in the Multi-Ethnic Study of Atherosclerosis reveals African-American-specific associations.***](https://www.ncbi.nlm.nih.gov/pubmed/31139831)Sleep 2019 May 29. pii: zsz101. doi: 10.1093/sleep/zsz101. [Epub ahead of print] PM: 31139831. [PMC6685317](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6685317/).

Bentley AR, Sung YJ, Brown MR, Winkler TW, Kraja AT, Ntalla I, Schwander K, Chasman DI, Lim E, Deng X, Guo X, Liu J, Lu Y, Cheng CY, Sim X, Vojinovic D, Huffman JE, Musani SK, Li C, Feitosa MF, Richard MA, Noordam R, Baker J, Chen G, Aschard H, Bartz TM, Ding J, Dorajoo R, Manning AK, Rankinen T, Smith AV, Tajuddin SM, Zhao W, Graff M, Alver M, Boissel M, Chai JF, Chen X, Divers J, Evangelou E, Gao C, Goel A, Hagemeijer Y, Harris SE, Hartwig FP, He M, Horimoto ARVR, Hsu FC, Hung YJ, Jackson AU, Kasturiratne A, Komulainen P, Kühnel B, Leander K, Lin KH, Luan J, Lyytikäinen LP, Matoba N, Nolte IM, Pietzner M, Prins B, Riaz M, Robino A, Said MA, Schupf N, Scott RA, Sofer T, Stancáková A, Takeuchi F, Tayo BO, van der Most PJ, Varga TV, Wang TD, Wang Y, Ware EB, Wen W, Xiang YB, Yanek LR, Zhang W, Zhao JH, Adeyemo A, Afaq S, Amin N, Amini M, Arking DE, Arzumanyan Z, Aung T, Ballantyne C, Barr RG, Bielak LF, Boerwinkle E, Bottinger EP, Broeckel U, Brown M, Cade BE, Campbell A, Canouil M, Charumathi S, Chen YI, Christensen K; COGENT-Kidney Consortium, Concas MP, Connell JM, de Las Fuentes L, de Silva HJ, de Vries PS, Doumatey A, Duan Q, Eaton CB, Eppinga RN, Faul JD, Floyd JS, Forouhi NG, Forrester T, Friedlander Y, Gandin I, Gao H, Ghanbari M, Gharib SA, Gigante B, Giulianini F, Grabe HJ, Gu CC, Harris TB, Heikkinen S, Heng CK, Hirata M, Hixson JE, Ikram MA; EPIC-InterAct Consortium, Jia Y, Joehanes R, Johnson C, Jonas JB, Justice AE, Katsuya T, Khor CC, Kilpeläinen TO, Koh WP, Kolcic I, Kooperberg C, Krieger JE, Kritchevsky SB, Kubo M, Kuusisto J, Lakka TA, Langefeld CD, Langenberg C, Launer LJ, Lehne B, Lewis CE, Li Y, Liang J, Lin S, Liu CT, Liu J, Liu K, Loh M, Lohman KK, Louie T, Luzzi A, Mägi R, Mahajan A, Manichaikul AW, McKenzie CA, Meitinger T, Metspalu A, Milaneschi Y, Milani L, Mohlke KL, Momozawa Y, Morris AP, Murray AD, Nalls MA, Nauck M, Nelson CP, North KE, O'Connell JR, Palmer ND, Papanicolau GJ, Pedersen NL, Peters A, Peyser PA, Polasek O, Poulter N, Raitakari OT, Reiner AP, Renström F, Rice TK, Rich SS, Robinson JG, Rose LM, Rosendaal FR, Rudan I, Schmidt CO, Schreiner PJ, Scott WR, Sever P, Shi Y, Sidney S, Sims M, Smith JA, Snieder H, Starr JM, Strauch K, Stringham HM, Tan NYQ, Tang H, Taylor KD, Teo YY, Tham YC, Tiemeier H, Turner ST, Uitterlinden AG; Understanding Society Scientific Group, van Heemst D, Waldenberger M, Wang H, Wang L, Wang L, Wei WB, Williams CA, Wilson G Sr, Wojczynski MK, Yao J, Young K, Yu C, Yuan JM, Zhou J, Zonderman AB, Becker DM, Boehnke M, Bowden DW, Chambers JC, Cooper RS, de Faire U, Deary IJ, Elliott P, Esko T, Farrall M, Franks PW, Freedman BI, Froguel P, Gasparini P, Gieger C, Horta BL, Juang JJ, Kamatani Y, Kammerer CM, Kato N, Kooner JS, Laakso M, Laurie CC, Lee IT, Lehtimäki T; Lifelines Cohort, Magnusson PKE, Oldehinkel AJ, Penninx BWJH, Pereira AC, Rauramaa R, Redline S, Samani NJ, Scott J, Shu XO, van der Harst P, Wagenknecht LE, Wang JS, Wang YX, Wareham NJ, Watkins H, Weir DR, Wickremasinghe AR, Wu T, Zeggini E, Zheng W, Bouchard C, Evans MK, Gudnason V, Kardia SLR, Liu Y, Psaty BM, Ridker PM, van Dam RM, Mook-Kanamori DO, Fornage M, Province MA, Kelly TN, Fox ER, Hayward C, van Duijn CM, Tai ES, Wong TY, Loos RJF, Franceschini N, Rotter JI, Zhu X, Bierut LJ, Gauderman WJ, Rice K, Munroe PB, Morrison AC, Rao DC, Rotimi CN, Cupples LA. [***Multi-ancestry genome-wide gene-smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids.***](https://www.ncbi.nlm.nih.gov/pubmed/30926973)Nat Genet. 2019 Apr. Vol. 51, issue 4, pp. 636-648. PM: 30926973. [PMC6467258](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6467258/).

Bhatt SP, Balte PP, Schwartz JE, Cassano PA, Couper D, Jacobs DR Jr, Kalhan R, O'Connor GT, Yende S, Sanders JL, Umans JG, Dransfield MT, Chaves PH, White WB, Oelsner EC. [***Discriminative accuracy of FEV1:FVC thresholds for COPD-related hospitalization and mortality.***](https://www.ncbi.nlm.nih.gov/pubmed/31237643) JAMA 2019 Jun 25. Vol. 321, issue 24, pp. 2438-2447. PM: 31237643. [PMC6593636](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6593636/).

BIRTH-GENE (BIG) Study Working Group, Huang T, Wang T, Zheng Y, Ellervik C, Li X, Gao M, Fang Z, Chai JF, Ahluwalia TVS, Wang Y, Voortman T, Noordam R, Frazier-Wood A, Scholz M, Sonestedt E, Akiyama M, Dorajoo R, Zhou A, Kilpeläinen TO, Kleber ME, Crozier SR, Godfrey KM, Lemaitre R, Felix JF, Shi Y, Gupta P, Khor CC, Lehtimäki T, Wang CA, Tiesler CMT, Thiering E, Standl M, Rzehak P, Marouli E, He M, Lecoeur C, Corella D, Lai CQ, Moreno LA, Pitkänen N, Boreham CA, Zhang T, Saw SM, Ridker PM, Graff M, van Rooij FJA, Uitterlinden AG, Hofman A, van Heemst D, Rosendaal FR, de Mutsert R, Burkhardt R, Schulz CA, Ericson U, Kamatani Y, Yuan JM, Power C, Hansen T, Sørensen TIA, Tjønneland A, Overvad K, Delgado G, Cooper C, Djousse L, Rivadeneira F, Jameson K, Zhao W, Liu J, Lee NR, Raitakari O, Kähönen M, Viikari J, Grote V, Langhendries JP, Koletzko B, Escribano J, Verduci E, Dedoussis G, Yu C, Tham YC, Lim B, Lim SH, Froguel P, Balkau B, Fink NR, Vinding RK, Sevelsted A, Bisgaard H, Coltell O, Dallongeville J, Gottrand F, Pahkala K, Niinikoski H, Hyppönen E, Pedersen O, März W, Inskip H, Jaddoe VWV, Dennison E, Wong TY, Sabanayagam C, Tai ES, Mohlke KL, Mackey DA, Gruszfeld D, Deloukas P, Tucker KL, Fumeron F, Bønnelykke K, Rossing P, Estruch R, Ordovas JM, Arnett DK, Meirhaeghe A, Amouyel P, Cheng CY, Sim X, Teo YY, van Dam RM, Koh WP, Orho-Melander M, Loeffler M, Kubo M, Thiery J, Mook-Kanamori DO, Mozaffarian D, Psaty BM, Franco OH, Wu T, North KE, Davey Smith G, Chavarro JE, Chasman DI, Qi L. [***Association of birth weight with Type 2 Diabetes and glycemic traits: A Mendelian Randomization Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31539074) JAMA Netw Open. 2019 Sep 4. Vol. 2, issue 9, p. e1910915. doi: 10.1001/jamanetworkopen.2019.10915. PM: 31539074. [PMC6755534](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6755534/).

Bůžková P, Barzilay JI. [***Comment on Davis et al. Development and Validation of a Simple Hip Fracture Risk Prediction Tool for Type 2 Diabetes: The Fremantle Diabetes Study Phase I.*** Diabetes Care 2018. Vol. 42, pp. 102-109.](https://www.ncbi.nlm.nih.gov/pubmed/31110124) Diabetes Care. 2019 Jun. Vol. 42, issue 6, e100. PM: 31110124. [PMC6609946](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6609946/)

Bůžková P, Barzilay JI, Fink HA, Robbins JA, Cauley JA, Ix JH, Mukamal KJ. [***Higher albumin: creatinine ratio and lower estimated glomerular filtration rate are potential risk factors for decline of physical performance in the elderly: the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31807292)Clin Kidney J. 2019 Mar 21. Vol. 12, issue 6, pp. 788-794. PM: 31807292. [PMC6885681](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6885681/).

Buzkova P, Barzilay JI, Mukamal KJ. [***Assessing risk factors of non-fatal outcomes amid a competing risk of mortality: the example of hip fracture.***](https://www.ncbi.nlm.nih.gov/pubmed/31256203) [Osteoporos Int. 2019 Oct. Vol. 30, issue 10, pp. 2073–2078.](https://www.ncbi.nlm.nih.gov/entrez/eutils/elink.fcgi?dbfrom=pubmed&retmode=ref&cmd=prlinks&id=31256203)  PM: 31256203. PMC7355389.

Cade BE, Chen H, Stilp AM, Louie T, Ancoli-Israel S, Arens R, Barfield R, Below JE, Cai J, Conomos MP, Evans DS, Frazier-Wood AC, Gharib SA, Gleason KJ, Gottlieb DJ, Hillman DR, Johnson WC, Lederer DJ, Lee J, Loredo JS, Mei H, Mukherjee S, Patel SR, Post WS, Purcell SM, Ramos AR, Reid KJ, Rice K, Shah NA, Sofer T, Taylor KD, Thornton TA, Wang H, Yaffe K, Zee PC, Hanis CL, Palmer LJ, Rotter JI, Stone KL, Tranah GJ, Wilson JG, Sunyaev SR, Laurie CC, Zhu X, Saxena R, Lin X, Redline S. [Associations of variants In the hexokinase 1 and interleukin 18 receptor regions with oxyhemoglobin saturation during sleep.](https://www.ncbi.nlm.nih.gov/pubmed/30990817) PLoS Genet. 2019 Apr 16. Vol. 15, issue 4, p. e1007739. PM: 30990817. [PMC6467367](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6467367/).

Carbone LD, Bůžková P, Fink HA, Raiford M, Le B, Isales CM, Shikany JM, Coughlin SS, Robbins JA. [***Association of dietary niacin intake with incident hip fracture, BMD, and body composition: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/30659655) J Bone Miner Res. 2019 Jan 19. doi: 10.1002/jbmr.3639. [Epub ahead of print] PM: 30659655. [PMC6663556](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6663556/).

Carr DF, Francis B, Jorgensen AL, Zhang E, Chinoy H, Heckbert SR, Bis JC, Brody JA, Floyd JS, Psaty BM, Molokhia M, Lapeyre-Mestre M, Conforti A, Alfirevic A, van Staa T, Pirmohamed M. ***Genome wide association study of statin-induced myopathy in patients recruited using the UK Clinical Practice Research Datalink.*** Clin Pharmacol Ther. 2019 Jun 20. doi: 10.1002/cpt.1557. [Epub ahead of print] PM: 31220337. [PMC6896237](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6896237/).

Chauhan G, Adams HHH, Satizabal CL, Bis JC, Teumer A, Sargurupremraj M, Hofer E, Trompet S, Hilal S, Smith AV, Jian X, Malik R, Traylor M, Pulit SL, Amouyel P, Mazoyer B, Zhu YC, Kaffashian S, Schilling S, Beecham GW, Montine TJ, Schellenberg GD, Kjartansson O, Guðnason V, Knopman DS, Griswold ME, Windham BG, Gottesman RF, Mosley TH, Schmidt R, Saba Y, Schmidt H, Takeuchi F, Yamaguchi S, Nabika T, Kato N, Rajan KB, Aggarwal NT, De Jager PL, Evans DA, Psaty BM, Rotter JI, Rice K, Lopez OL, Liao J, Chen C, Cheng CY, Wong TY, Ikram MK, van der Lee SJ, Amin N, Chouraki V, DeStefano AL, Aparicio HJ, Romero JR, Maillard P, DeCarli C, Wardlaw JM, Hernández MDCV, Luciano M, Liewald D, Deary IJ, Starr JM, Bastin ME, Muñoz Maniega S, Slagboom PE, Beekman M, Deelen J, Uh HW, Lemmens R, Brodaty H, Wright MJ, Ames D, Boncoraglio GB, Hopewell JC, Beecham AH, Blanton SH, Wright CB, Sacco RL, Wen W, Thalamuthu A, Armstrong NJ, Chong E, Schofield PR, Kwok JB, van der Grond J, Stott DJ, Ford I, Jukema JW, Vernooij MW, Hofman A, Uitterlinden AG, van der Lugt A, Wittfeld K, Grabe HJ, Hosten N, von Sarnowski B, Völker U, Levi C, Jimenez-Conde J, Sharma P, Sudlow CLM, Rosand J, Woo D, Cole JW, Meschia JF, Slowik A, Thijs V, Lindgren A, Melander O, Grewal RP, Rundek T, Rexrode K, Rothwell PM, Arnett DK, Jern C, Johnson JA, Benavente OR, Wasssertheil-Smoller S, Lee JM, Wong Q, Mitchell BD, Rich SS, McArdle PF, Geerlings MI, van der Graaf Y, de Bakker PIW, Asselbergs FW, Srikanth V, Thomson R, McWhirter R, Moran C, Callisaya M, Phan T, Rutten-Jacobs LCA, Bevan S, Tzourio C, Mather KA, Sachdev PS, van Duijn CM, Worrall BB, Dichgans M, Kittner SJ, Markus HS, Ikram MA, Fornage M, Launer LJ, Seshadri S, Longstreth WT Jr, Debette S; Stroke Genetics Network (SiGN), the International Stroke Genetics Consortium (ISGC), METASTROKE, Alzheimer's Disease Genetics Consortium (ADGC), and the Neurology Working Group of the Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium. [***Genetic and lifestyle risk factors for MRI-defined brain infarcts in a population-based setting.***](https://www.ncbi.nlm.nih.gov/pubmed/30651383) Neurology 2019 Jan 16. pii: 10.1212/WNL.0000000000006851. doi: 10.1212/WNL.0000000000006851. [Epub ahead of print]. PM: 30651383. [PMC6369905](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6369905/).

Clark DW, Okada Y, Moore KHS, Mason D, Pirastu N, Gandin I, Mattsson H, Barnes CLK, Lin K, Zhao JH, Deelen P, Rohde R, Schurmann C, Guo X, Giulianini F, Zhang W, Medina-Gomez C, Karlsson R, Bao Y, Bartz TM, Baumbach C, Biino G, Bixley MJ, Brumat M, Chai JF, Corre T, Cousminer DL, Dekker AM, Eccles DA, van Eijk KR, Fuchsberger C, Gao H, Germain M, Gordon SD, de Haan HG, Harris SE, Hofer E, Huerta-Chagoya A, Igartua C, Jansen IE, Jia Y, Kacprowski T, Karlsson T, Kleber ME, Li SA, Li-Gao R, Mahajan A, Matsuda K, Meidtner K, Meng W, Montasser ME, van der Most PJ, Munz M, Nutile T, Palviainen T, Prasad G, Prasad RB, Priyanka TDS, Rizzi F, Salvi E, Sapkota BR, Shriner D, Skotte L, Smart MC, Smith AV, van der Spek A, Spracklen CN, Strawbridge RJ, Tajuddin SM, Trompet S, Turman C, Verweij N, Viberti C, Wang L, Warren HR, Wootton RE, Yanek LR, Yao J, Yousri NA, Zhao W, Adeyemo AA, Afaq S, Aguilar-Salinas CA, Akiyama M, Albert ML, Allison MA, Alver M, Aung T, Azizi F, Bentley AR, Boeing H, Boerwinkle E, Borja JB, de Borst GJ, Bottinger EP, Broer L, Campbell H, Chanock S, Chee ML, Chen G, Chen YI, Chen Z, Chiu YF, Cocca M, Collins FS, Concas MP, Corley J, Cugliari G, van Dam RM, Damulina A, Daneshpour MS, Day FR, Delgado GE, Dhana K, Doney ASF, Dörr M, Doumatey AP, Dzimiri N, Ebenesersdóttir SS, Elliott J, Elliott P, Ewert R, Felix JF, Fischer K, Freedman BI, Girotto G, Goel A, Gögele M, Goodarzi MO, Graff M, Granot-Hershkovitz E, Grodstein F, Guarrera S, Gudbjartsson DF, Guity K, Gunnarsson B, Guo Y, Hagenaars SP, Haiman CA, Halevy A, Harris TB, Hedayati M, van Heel DA, Hirata M, Höfer I, Hsiung CA, Huang J, Hung YJ, Ikram MA, Jagadeesan A, Jousilahti P, Kamatani Y, Kanai M, Kerrison ND, Kessler T, Khaw KT, Khor CC, de Kleijn DPV, Koh WP, Kolcic I, Kraft P, Krämer BK, Kutalik Z, Kuusisto J, Langenberg C, Launer LJ, Lawlor DA, Lee IT, Lee WJ, Lerch MM, Li L, Liu J, Loh M, London SJ, Loomis S, Lu Y, Luan J, Mägi R, Manichaikul AW, Manunta P, Másson G, Matoba N, Mei XW, Meisinger C, Meitinger T, Mezzavilla M, Milani L, Millwood IY, Momozawa Y, Moore A, Morange PE, Moreno-Macías H, Mori TA, Morrison AC, Muka T, Murakami Y, Murray AD, de Mutsert R, Mychaleckyj JC, Nalls MA, Nauck M, Neville MJ, Nolte IM, Ong KK, Orozco L, Padmanabhan S, Pálsson G, Pankow JS, Pattaro C, Pattie A, Polasek O, Poulter N, Pramstaller PP, Quintana-Murci L, Räikkönen K, Ralhan S, Rao DC, van Rheenen W, Rich SS, Ridker PM, Rietveld CA, Robino A, van Rooij FJA, Ruggiero D, Saba Y, Sabanayagam C, Sabater-Lleal M, Sala CF, Salomaa V, Sandow K, Schmidt H, Scott LJ, Scott WR, Sedaghati-Khayat B, Sennblad B, van Setten J, Sever PJ, Sheu WH, Shi Y, Shrestha S, Shukla SR, Sigurdsson JK, Sikka TT, Singh JR, Smith BH, Stančáková A, Stanton A, Starr JM, Stefansdottir L, Straker L, Sulem P, Sveinbjornsson G, Swertz MA, Taylor AM, Taylor KD, Terzikhan N, Tham YC, Thorleifsson G, Thorsteinsdottir U, Tillander A, Tracy RP, Tusié-Luna T, Tzoulaki I, Vaccargiu S, Vangipurapu J, Veldink JH, Vitart V, Völker U, Vuoksimaa E, Wakil SM, Waldenberger M, Wander GS, Wang YX, Wareham NJ, Wild S, Yajnik CS, Yuan JM, Zeng L, Zhang L, Zhou J, Amin N, Asselbergs FW, Bakker SJL, Becker DM, Lehne B, Bennett DA, van den Berg LH, Berndt SI, Bharadwaj D, Bielak LF, Bochud M, Boehnke M, Bouchard C, Bradfield JP, Brody JA, Campbell A, Carmi S, Caulfield MJ, Cesarini D, Chambers JC, Chandak GR, Cheng CY, Ciullo M, Cornelis M, Cusi D, Smith GD, Deary IJ, Dorajoo R, van Duijn CM, Ellinghaus D, Erdmann J, Eriksson JG, Evangelou E, Evans MK, Faul JD, Feenstra B, Feitosa M, Foisy S, Franke A, Friedlander Y, Gasparini P, Gieger C, Gonzalez C, Goyette P, Grant SFA, Griffiths LR, Groop L, Gudnason V, Gyllensten U, Hakonarson H, Hamsten A, van der Harst P, Heng CK, Hicks AA, Hochner H, Huikuri H, Hunt SC, Jaddoe VWV, De Jager PL, Johannesson M, Johansson Å, Jonas JB, Jukema JW, Junttila J, Kaprio J, Kardia SLR, Karpe F, Kumari M, Laakso M, van der Laan SW, Lahti J, Laudes M, Lea RA, Lieb W, Lumley T, Martin NG, März W, Matullo G, McCarthy MI, Medland SE, Merriman TR, Metspalu A, Meyer BF, Mohlke KL, Montgomery GW, Mook-Kanamori D, Munroe PB, North KE, Nyholt DR, O'connell JR, Ober C, Oldehinkel AJ, Palmas W, Palmer C, Pasterkamp GG, Patin E, Pennell CE, Perusse L, Peyser PA, Pirastu M, Polderman TJC, Porteous DJ, Posthuma D, Psaty BM, Rioux JD, Rivadeneira F, Rotimi C, Rotter JI, Rudan I, Den Ruijter HM, Sanghera DK, Sattar N, Schmidt R, Schulze MB, Schunkert H, Scott RA, Shuldiner AR, Sim X, Small N, Smith JA, Sotoodehnia N, Tai ES, Teumer A, Timpson NJ, Toniolo D, Tregouet DA, Tuomi T, Vollenweider P, Wang CA, Weir DR, Whitfield JB, Wijmenga C, Wong TY, Wright J, Yang J, Yu L, Zemel BS, Zonderman AB, Perola M, Magnusson PKE, Uitterlinden AG, Kooner JS, Chasman DI, Loos RJF, Franceschini N, Franke L, Haley CS, Hayward C, Walters RG, Perry JRB, Esko T, Helgason A, Stefansson K, Joshi PK, Kubo M, Wilson JF. [***Associations of autozygosity with a broad range of human phenotypes.***](https://www.ncbi.nlm.nih.gov/pubmed/31673082)Nat Commun. 2019 Oct 31. Vol. 10, issue 1, p. 4957. PM: 31673082. [PMC6823371](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6823371/).

Dashti HS, Merino J, Lane JM, Song Y, Smith CE, Tanaka T, McKeown NM, Tucker C, Sun D, Bartz TM, Li-Gao R, Nisa H, Reutrakul S, Lemaitre RN, Alshehri TM, de Mutsert R, Bazzano L, Qi L, Knutson KL, **Psaty** BM, Mook-Kanamori DO, Perica VB, Neuhouser ML, Scheer FAJL, Rutter MK, Garaulet M, Saxena R. [***Genome-wide association study of breakfast skipping links clock regulation with food timing.***](https://www.ncbi.nlm.nih.gov/pubmed/31190057)Am J Clin Nutr. 2019 Jun 13. pii: nqz076. doi: 10.1093/ajcn/nqz076. [Epub ahead of print]. PM: 31190057. [PMC6669061](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6669061/).

Deelen J, Evans DS, Arking DE, Tesi N, Nygaard M, Liu X, Wojczynski MK, Biggs ML, van der Spek A, Atzmon G, Ware EB, Sarnowski C, Smith AV, Seppälä I, Cordell HJ, Dose J, Amin N, Arnold AM, Ayers KL, Barzilai N, Becker EJ, Beekman M, Blanché H, Christensen K, Christiansen L, Collerton JC, Cubaynes S, Cummings SR, Davies K, Debrabant B, Deleuze JF, Duncan R, Faul JD, Franceschi C, Galan P, Gudnason V, Harris TB, Huisman M, Hurme MA, Jagger C, Jansen I, Jylhä M, Kähönen M, Karasik D, Kardia SLR, Kingston A, Kirkwood TBL, Launer LJ, Lehtimäki T, Lieb W, Lyytikäinen LP, Martin-Ruiz C, Min J, Nebel A, Newman AB, Nie C, Nohr EA, Orwoll ES, Perls TT, Province MA, Psaty BM, Raitakari OT, Reinders MJT, Robine JM, Rotter JI, Sebastiani P, Smith J, Sørensen TIA, Taylor KD, Uitterlinden AG, van der Flier W, van der Lee SJ, van Duijn CM, van Heemst D, Vaupel JW, Weir D, Ye K, Zeng Y, Zheng W, Holstege H, Kiel DP, Lunetta KL, Slagboom PE, Murabito JM. [***A meta-analysis of genome-wide association studies identifies multiple longevity genes.***](https://www.ncbi.nlm.nih.gov/pubmed/31413261)Nat Commun. 2019 Aug 14. Vol. 10, issue 1, p. 3669. PM: 31413261. [PMC6694136](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6694136/).

de Vries PS, Brown MR, Bentley AR, Sung YJ, Winkler TW, Ntalla I, Schwander K, Kraja AT, Guo X, Franceschini N, Cheng CY, Sim X, Vojinovic D, Huffman JE, Musani SK, Li C, Feitosa MF, Richard MA, Noordam R, Aschard H, Bartz TM, Bielak LF, Deng X, Dorajoo R, Lohman KK, Manning AK, Rankinen T, Smith AV, Tajuddin SM, Evangelou E, Graff M, Alver M, Boissel M, Chai JF, Chen X, Divers J, Gandin I, Gao C, Goel A, Hagemeijer Y, Harris SE, Hartwig FP, He M, Horimoto ARVR, Hsu FC, Jackson AU, Kasturiratne A, Komulainen P, Kühnel B, Laguzzi F, Lee JH, Luan J, Lyytikäinen LP, Matoba N, Nolte IM, Pietzner M, Riaz M, Said MA, Scott RA, Sofer T, Stancáková A, Takeuchi F, Tayo BO, van der Most PJ, Varga TV, Wang Y, Ware EB, Wen W, Yanek LR, Zhang W, Zhao JH, Afaq S, Amin N, Amini M, Arking DE, Aung T, Ballantyne C, Boerwinkle E, Broeckel U, Campbell A, Canouil M, Charumathi S, Chen YI, Connell JM, de Faire U, de Las Fuentes L, de Mutsert R, de Silva HJ, Ding J, Dominiczak AF, Duan Q, Eaton CB, Eppinga RN, Faul JD, Fisher V, Forrester T, Franco OH, Friedlander Y, Ghanbari M, Giulianini F, Grabe HJ, Grove ML, Gu CC, Harris TB, Heikkinen S, Heng CK, Hirata M, Hixson JE, Howard BV, Ikram MA; InterAct Consortium, Jacobs DR Jr, Johnson C, Jonas JB, Kammerer CM, Katsuya T, Khor CC, Kilpeläinen TO, Koh WP, Koistinen HA, Kolcic I, Kooperberg C, Krieger JE, Kritchevsky SB, Kubo M, Kuusisto J, Lakka TA, Langefeld CD, Langenberg C, Launer LJ, Lehne B, Lemaitre RN, Li Y, Liang J, Liu J, Liu K, Loh M, Louie T, Mägi R, Manichaikul AW, McKenzie CA, Meitinger T, Metspalu A, Milaneschi Y, Milani L, Mohlke KL, Mosley TH Jr, Mukamal KJ, Nalls MA, Nauck M, Nelson CP, Sotoodehnia N, O'Connell JR, Palmer ND, Pazoki R, Pedersen NL, Peters A, Peyser PA, Polasek O, Poulter N, Raffel LJ, Raitakari OT, Reiner AP, Rice TK, Rich SS, Robino A, Robinson JG, Rose LM, Rudan I, Schmidt CO, Schreiner PJ, Scott WR, Sever P, Shi Y, Sidney S, Sims M, Smith BH, Smith JA, Snieder H, Starr JM, Strauch K, Tan N, Taylor KD, Teo YY, Tham YC, Uitterlinden AG, van Heemst D, Vuckovic D, Waldenberger M, Wang L, Wang Y, Wang Z, Wei WB, Williams C, Wilson G Sr, Wojczynski MK, Yao J, Yu B, Yu C, Yuan JM, Zhao W, Zonderman AB, Becker DM, Boehnke M, Bowden DW, Chambers JC, Deary IJ, Esko T, Farrall M, Franks PW, Freedman BI, Froguel P, Gasparini P, Gieger C, Horta BL, Kamatani Y, Kato N, Kooner JS, Laakso M, Leander K, Lehtimäki T; Lifelines Cohort, Groningen, The Netherlands (Lifelines Cohort Study), Magnusson PKE, Penninx B, Pereira AC, Rauramaa R, Samani NJ, Scott J, Shu XO, van der Harst P, Wagenknecht LE, Wang YX, Wareham NJ, Watkins H, Weir DR, Wickremasinghe AR, Zheng W, Elliott P, North KE, Bouchard C, Evans MK, Gudnason V, Liu CT, Liu Y, Psaty BM, Ridker PM, van Dam RM, Kardia SLR, Zhu X, Rotimi CN, Mook-Kanamori DO, Fornage M, Kelly TN, Fox ER, Hayward C, van Duijn CM, Tai ES, Wong TY, Liu J, Rotter JI, Gauderman WJ, Province MA, Munroe PB, Rice K, Chasman DI, Cupples LA, Rao DC, Morrison AC. [***Multi-ancestry genome-wide association study of lipid levels incorporating gene-alcohol interactions.***](https://www.ncbi.nlm.nih.gov/pubmed/30698716)Am J Epidemiol. 2019 Jan 29. doi: 10.1093/aje/kwz005. [Epub ahead of print] PM: 30698716. [PMC6545280](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6545280/).

de Vries PS, Sabater-Lleal M, Huffman JE, Marten J, Song C, Pankratz N, Bartz TM, de Haan HG, Delgado GE, Eicher JD, Martinez-Perez A, Ward-Caviness CK, Brody JA, Chen MH, de Maat MPM, Frånberg M, Gill D, Kleber ME, Rivadeneira F, Soria JM, Tang W, Tofler GH, Uitterlinden AG, van Hylckama Vlieg A, Seshadri S, Boerwinkle E, Davies NM, Giese AK, Ikram MK, Kittner SJ, McKnight B, Psaty BM, Reiner AP, Sargurupremraj M, Taylor KD; INVENT Consortium; MEGASTROKE Consortium of the International Stroke Genetics Consortium, Fornage M, Hamsten A, März W, Rosendaal FR, Souto JC, Dehghan A, Johnson AD, Morrison AC, O'Donnell CJ, Smith NL. ***A genome-wide association study identifies new loci for factor VII and implicates factor VII in ischemic stroke etiology.*** Blood. 2019 Feb 28. Vol. 133, issue 9, pp. 967-977. PM: 30642921. [PMC6396174](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6396174/).

Dixit S, Whooley MA, Vittinghoff E, Roberts JD, Heckbert SR, Fitzpatrick AL, Lin J, Leung C, Mukamal KJ, Marcus GM. [***Alcohol consumption and leukocyte telomere length.***](https://www.ncbi.nlm.nih.gov/pubmed/30723310) Sci Rep. 2019 Feb 5. Vol. 9, issue 1, p. 1404. PM: 30723310. [PMC6363724](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6363724/).

Do AN, Zhao W, Baldridge AS, Raffield LM, Wiggins KL, Shah SJ, Aslibekyan S, Tiwari HK, Limdi N, Zhi D, Sitlani CM, Taylor KD, Psaty BM, Sotoodehnia N, Brody JA, Rasmussen-Torvik LJ, Lloyd-Jones D, Lange LA, Wilson JG, Smith JA, Kardia SLR, Mosley TH, Vasan RS, Arnett DK, Irvin MR. [***Genome-wide meta-analysis of SNP and antihypertensive medication interactions on left ventricular traits in African Americans.***](https://www.ncbi.nlm.nih.gov/pubmed/31407531)Mol Genet Genomic Med. 2019 Aug 13. e788. doi: 10.1002/mgg3.788. [Epub ahead of print]. PM: 31407531. [PMC6785453](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6785453/).

Dörr M, Hamburg NM, Müller C, Smith NL, Gustafsson S, Lehtimäki T, Teumer A, Zeller T, Li X, Lind L, Raitakari OT, Völker U, Blankenberg S, McKnight B, Morris AP, Kähönen M, Lemaitre RN, Wild PS, Nauck M, Völzke H, Münzel T, Mitchell GF, Psaty BM, Lindgren CM, Larson MG, Felix SB, Ingelsson E, Lyytikäinen LP, Herrington D, Benjamin EJ, Schnabel RB. [***Common genetic variation in relation to brachial vascular dimensions and flow-mediated vasodilation.***](https://www.ncbi.nlm.nih.gov/pubmed/30779634)Circ Genom Precis Med. 2019 Feb. Vol. 12, issue 2, p. e002409. PM: 30779634.

Drury ER, Friedman DJ, Pollak MR, Ix JH, Kuller LH, Tracy RP, Mukamal KJ. [***APOL1 gene variants and kidney disease in whites: the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31580460) Nephrol Dial Transplant. 2019 Oct 3. pii: gfz186. doi: 10.1093/ndt/gfz186. [Epub ahead of print]. PM: 31580460. [PMC6887933](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6887933/).

Ebbert MTW, Jensen TD, Jansen-West K, Sens JP, Reddy JS, Ridge PG, Kauwe JSK, Belzil V, Pregent L, Carrasquillo MM, Keene D, Larson E, Crane P, Asmann YW, Ertekin-Taner N, Younkin SG, Ross OA, Rademakers R, Petrucelli L***, Fryer JD.*** [***Systematic analysis of dark and camouflaged genes reveals disease-relevant genes hiding in plain sight.***](https://www.ncbi.nlm.nih.gov/pubmed/31104630) Genome Biol. 2019 May 20. Vol. 20, issue 1, p. 97. PM: 31104630. [PMC6526621](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6526621/).

Ellervik C, Roselli C, Christophersen IE, Alonso A, Pietzner M, Sitlani CM, Trompet S, Arking DE, Geelhoed B, Guo X, Kleber ME, Lin HJ, Lin H, MacFarlane P, Selvin E, Shaffer C, Smith AV, Verweij N, Weiss S, Cappola AR, Dörr M, Gudnason V, Heckbert S, Mooijaart S, März W, Psaty BM, Ridker PM, Roden D, Stott DJ, Völzke H, Benjamin EJ, Delgado G, Ellinor P, Homuth G, Köttgen A, Jukema JW, Lubitz SA, Mora S, Rienstra M, Rotter JI, Shoemaker MB, Sotoodehnia N, Taylor KD, van der Harst P, Albert CM, Chasman DI. [***Assessment of the relationship between genetic determinants of thyroid function and atrial fibrillation: a Mendelian randomization study.***](https://www.ncbi.nlm.nih.gov/pubmed/30673084)JAMA Cardiol. 2019 Jan 23. doi: 10.1001/jamacardio.2018.4635. [Epub ahead of print] PM: 30673084. [PMC6396813](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6396813/).

Evangelou E, Gao H, Chu C, Ntritsos G, Blakeley P, Butts AR, Pazoki R, Suzuki H, Koskeridis F, Yiorkas AM, Karaman I, Elliott J, Luo Q, Aeschbacher S, Bartz TM, Baumeister SE, Braund PS, Brown MR, Brody JA, Clarke TK, Dimou N, Faul JD, Homuth G, Jackson AU, Kentistou KA, Joshi PK, Lemaitre RN, Lind PA, Lyytikäinen LP, Mangino M, Milaneschi Y, Nelson CP, Nolte IM, Perälä MM, Polasek O, Porteous D, Ratliff SM, Smith JA, Stančáková A, Teumer A, Tuominen S, Thériault S, Vangipurapu J, Whitfield JB, Wood A, Yao J, Yu B, Zhao W, Arking DE, Auvinen J, Liu C, Männikkö M, Risch L, Rotter JI, Snieder H, Veijola J, Blakemore AI, Boehnke M, Campbell H, Conen D, Eriksson JG, Grabe HJ, Guo X, van der Harst P, Hartman CA, Hayward C, Heath AC, Jarvelin MR, Kähönen M, Kardia SLR, Kühne M, Kuusisto J, Laakso M, Lahti J, Lehtimäki T, McIntosh AM, Mohlke KL, Morrison AC, Martin NG, Oldehinkel AJ, Penninx BWJH, Psaty BM, Raitakari OT, Rudan I, Samani NJ, Scott LJ, Spector TD, Verweij N, Weir DR, Wilson JF, Levy D, Tzoulaki I, Bell JD, Matthews PM, Rothenfluh A, Desrivières S, Schumann G, Elliott P. [***New alcohol-related genes suggest shared genetic mechanisms with neuropsychiatric disorders.***](https://www.ncbi.nlm.nih.gov/pubmed/31358974)Nat Hum Behav. 2019 Jul 29. doi: 10.1038/s41562-019-0653-z. [Epub ahead of print] PM: 31358974. PMC7711277.

Evans S, McRae-McKee K, Hadjichrysanthou C, Wong MM, Ames D, Lopez O, de Wolf F, Anderson RM; Australian Imaging Biomarkers and Lifestyle flagship study of ageing; Predictors of Cognitive Decline Among Normal Individuals (BIOCARD) study; Add Neuro Med Consortium. [***Alzheimer's disease progression and risk factors: A standardized comparison between six large data sets.***](https://www.ncbi.nlm.nih.gov/pubmed/31650008)Alzheimers Dement (N Y). 2019 Oct 3. Vol. 5, pp. 515-523. PM: 31650008. [PMC6804515](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6804515/).

Flannick J, Mercader JM, Fuchsberger C, Udler MS, Mahajan A, Wessel J, Teslovich TM, Caulkins L, Koesterer R, Barajas-Olmos F, Blackwell TW, Boerwinkle E, Brody JA, Centeno-Cruz F, Chen L, Chen S, Contreras-Cubas C, Córdova E, Correa A, Cortes M, DeFronzo RA, Dolan L, Drews KL, Elliott A, Floyd JS, Gabriel S, Garay-Sevilla ME, García-Ortiz H, Gross M, Han S, Heard-Costa NL, Jackson AU, Jørgensen ME, Kang HM, Kelsey M, Kim BJ, Koistinen HA, Kuusisto J, Leader JB, Linneberg A, Liu CT, Liu J, Lyssenko V, Manning AK, Marcketta A, Malacara-Hernandez JM, Martínez-Hernández A, Matsuo K, Mayer-Davis E, Mendoza-Caamal E, Mohlke KL, Morrison AC, Ndungu A, Ng MCY, O'Dushlaine C, Payne AJ, Pihoker C; Broad Genomics Platform, Post WS, Preuss M, Psaty BM, Vasan RS, Rayner NW, Reiner AP, Revilla-Monsalve C, Robertson NR, Santoro N, Schurmann C, So WY, Soberón X, Stringham HM, Strom TM, Tam CHT, Thameem F, Tomlinson B, Torres JM, Tracy RP, van Dam RM, Vujkovic M, Wang S, Welch RP, Witte DR, Wong TY, Atzmon G, Barzilai N, Blangero J, Bonnycastle LL, Bowden DW, Chambers JC, Chan E, Cheng CY, Cho YS, Collins FS, de Vries PS, Duggirala R, Glaser B, Gonzalez C, Gonzalez ME, Groop L, Kooner JS, Kwak SH, Laakso M, Lehman DM, Nilsson P, Spector TD, Tai ES, Tuomi T, Tuomilehto J, Wilson JG, Aguilar-Salinas CA, Bottinger E, Burke B, Carey DJ, Chan JCN, Dupuis J, Frossard P, Heckbert SR, Hwang MY, Kim YJ, Kirchner HL, Lee JY, Lee J, Loos RJF, Ma RCW, Morris AD, O'Donnell CJ, Palmer CNA, Pankow J, Park KS, Rasheed A, Saleheen D, Sim X, Small KS, Teo YY, Haiman C, Hanis CL, Henderson BE, Orozco L, Tusié-Luna T, Dewey FE, Baras A, Gieger C, Meitinger T, Strauch K, Lange L, Grarup N, Hansen T, Pedersen O, Zeitler P, Dabelea D, Abecasis G, Bell GI, Cox NJ, Seielstad M, Sladek R, Meigs JB, Rich SS, Rotter JI; DiscovEHR Collaboration; CHARGE; LuCamp; ProDiGY; GoT2D; ESP; SIGMA-T2D; T2D-GENES; AMP-T2D-GENES, Altshuler D, Burtt NP, Scott LJ, Morris AP, Florez JC, McCarthy MI, Boehnke M. [***Exome sequencing of 20,791 cases of type 2 diabetes and 24,440 controls.***](https://www.ncbi.nlm.nih.gov/pubmed/31118516)Nature. 2019 Jun;570(7759):71-76. doi: 10.1038/s41586-019-1231-2. Epub 2019 May 22. PM: 31118516. [PMC6699738](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6699738/).

Fleck D, Phu L, Verschueren E, Hinkle T, Reichelt M, Bhangale T, Haley B, Wang Y, Graham R, Kirkpatrick DS, Sheng M, Bingol B. [***PTCD1 is required for mitochondrial oxidative-phosphorylation: possible genetic association with Alzheimer's Disease.***](https://www.ncbi.nlm.nih.gov/pubmed/30948477) J Neurosci. 2019 Jun 12. Vol. 39, issue 24, pp. 4636-4656. PM: 30948477. [PMC6561697](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc6561697/" \t "_blank).

Floyd JS, Bloch KM, Brody JA, Maroteau C, Siddiqui MK, Gregory R, Carr DF, Molokhia M, Liu X, Bis JC, Ahmed A, Liu X, Hallberg P, Yue QY, Magnusson PKE, Brisson D, Wiggins KL, Morrison AC, Khoury E, McKeigue P, Stricker BH, Lapeyre-Mestre M, Heckbert SR, Gallagher AM, Chinoy H, Gibbs RA, Bondon-Guitton E, Tracy R, Boerwinkle E, Gaudet D, Conforti A, van Staa T, Sitlani CM, Rice KM, Maitland-van der Zee AH, Wadelius M, Morris AP, Pirmohamed M, Palmer CAN, Psaty BM, Alfirevic A; PREDICTION-ADR Consortium and EUDRAGENE. [***Pharmacogenomics of statin-related myopathy: Meta-analysis of rare variants from whole-exome sequencing.***](https://www.ncbi.nlm.nih.gov/pubmed/31242253) PLoS One. 2019 Jun 26. Vol. 14, issue 6, p. e0218115. PM: 31242253. [PMC6594672](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6594672/).

Fretts AM, Imamura F, Marklund M, Micha R, Wu JHY, Murphy RA, Chien KL, McKnight B, Tintle N, Forouhi NG, Qureshi WT, Virtanen JK, Wong K, Wood AC, Lankinen M, Rajaobelina K, Harris TB, Djoussé L, Harris B, Wareham NJ, Steffen LM, Laakso M, Veenstra J, Samieri C, Brouwer IA, Yu CI, Koulman A, Steffen BT, Helmer C, Sotoodehnia N, Siscovick D, Gudnason V; InterAct Consortium, Wagenknecht L, Voutilainen S, Tsai MY, Uusitupa M, Kalsbeek A, Berr C, Mozaffarian D, Lemaitre RN. [***Associations of circulating very-long-chain saturated fatty acids and incident type 2 diabetes: a pooled analysis of prospective cohort studies.***](https://www.ncbi.nlm.nih.gov/pubmed/30982858)Am J Clin Nutr. 2019 Apr 1. Vol. 109, issue 4, pp. 1216-1223. PM: 30982858. [PMC6500926](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6500926/).

Garg PK, Biggs ML, Barzilay J, Djousse L, Hirsch C, Ix JH, Kizer JR, Tracy RP, Newman AB, Siscovick DS, Mukamal KJ. ***Advanced glycation end product carboxymethyl-lysine and risk of incident peripheral artery disease in older adults: The Cardiovascular Health Study.*** Diab Vasc Dis Res. 2019 May 8:1479164119847481. doi: 10.1177/1479164119847481. [Epub ahead of print] PM: 31064218. [PMC6697602](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6697602/).

Giri A, Hellwege JN, Keaton JM, Park J, Qiu C, Warren HR, Torstenson ES, Kovesdy CP, Sun YV, Wilson OD, Robinson-Cohen C, Roumie CL, Chung CP, Birdwell KA, Damrauer SM, DuVall SL, Klarin D, Cho K, Wang Y, Evangelou E, Cabrera CP, Wain LV, Shrestha R, Mautz BS, Akwo EA, Sargurupremraj M, Debette S, Boehnke M, Scott LJ, Luan J, Zhao JH, Willems SM, Thériault S, Shah N, Oldmeadow C, Almgren P, Li-Gao R, Verweij N, Boutin TS, Mangino M, Ntalla I, Feofanova E, Surendran P, Cook JP, Karthikeyan S, Lahrouchi N, Liu C, Sepúlveda N, Richardson TG, Kraja A, Amouyel P, Farrall M, Poulter NR; Understanding Society Scientific Group; International Consortium for Blood Pressure; Blood Pressure-International Consortium of Exome Chip Studies, Laakso M, Zeggini E, Sever P, Scott RA, Langenberg C, Wareham NJ, Conen D, Palmer CNA, Attia J, Chasman DI, Ridker PM, Melander O, Mook-Kanamori DO, Harst PV, Cucca F, Schlessinger D, Hayward C, Spector TD, Jarvelin MR, Hennig BJ, Timpson NJ, Wei WQ, Smith JC, Xu Y, Matheny ME, Siew EE, Lindgren C, Herzig KH, Dedoussis G, Denny JC, Psaty BM, Howson JMM, Munroe PB, Newton-Cheh C, Caulfield MJ, Elliott P, Gaziano JM, Concato J, Wilson PWF, Tsao PS, Velez Edwards DR, Susztak K; Million Veteran Program, O'Donnell CJ, Hung AM, Edwards TL. [***Trans-ethnic association study of blood pressure determinants in over 750,000 individuals.***](https://www.ncbi.nlm.nih.gov/pubmed/30578418)Nat Genet. 2019 Jan. Vol. 51, issue 1, pp. 51-62. PM: 30578418. [PMC6365102](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6365102/).

Hsu YH, Estrada K, Evangelou E, Ackert-Bicknell C, Akesson K, Beck T, Brown SJ, Capellini T, Carbone L, Cauley J, Cheung CL, Cummings SR, Czerwinski S, Demissie S, Econs M, Evans D, Farber C, Gautvik K, Harris T, Kammerer C, Kemp J, Koller DL, Kung A, Lawlor D, Lee M, Lorentzon M, McGuigan F, Medina-Gomez C, Mitchell B, Newman A, Nielson C, Ohlsson C, Peacock M, Reppe S, Richards JB, Robbins J, Sigurdsson G, Spector TD, Stefansson K, Streeten E, Styrkarsdottir U, Tobias J, Trajanoska K, Uitterlinden A, Vandenput L, Wilson SG, Yerges-Armstrong L, Young M, Zillikens MC, Rivadeneira F, Kiel DP, Karasik D. [***Meta-analysis of genomewide association studies reveals genetic variants for hip bone geometry.***](https://www.ncbi.nlm.nih.gov/pubmed/30888730) J Bone Miner Res. 2019 Jul. Vol. 34, issue 7, pp. 1284-1296. PM: 30888730. [PMC6650334](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6650334/).

Huang EJ, Varadhan R, Carlson MC. ***Modeling of clinical phenotypes assessed at discrete study visits.*** Epidemiol. Methods 2019 Dec. Vol. 8, issue 1, 20180011. PM: [33447501](https://www.ncbi.nlm.nih.gov/pubmed/33447501). PMC7806193.

Inker LA, Grams ME, Levey AS, Coresh J, Cirillo M, Collins JF, Gansevoort RT, Gutierrez OM, Hamano T, Heine GH, Ishikawa S, Jee SH, Kronenberg F, Landray MJ, Miura K, Nadkarni GN, Peralta CA, Rothenbacher D, Schaeffner E, Sedaghat S, Shlipak MG, Zhang L, van Zuilen AD, Hallan SI, Kovesdy CP, Woodward M, Levin A, CKD Prognosis Consortium. [***Relationship of estimated GFR and albuminuria to concurrent laboratory abnormalities: an individual participant data meta-analysis in a global consortium.***](https://www.ncbi.nlm.nih.gov/pubmed/30348535) [Am J Kidney Dis.](https://www.ncbi.nlm.nih.gov/pubmed/30348535) 2019 Feb. Vol. 73, issue 2, pp. 206-217. PM: 30348535. [PMC6348050](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6348050/).

Irvin MR, Sitlani CM, Floyd JS, Psaty BM, Bis JC, Wiggins KL, Whitsel EA, Sturmer T, Stewart J, Raffield L, Sun F, Liu CT, Xu H, Cupples AL, Tanner RM, Rossing P, Smith A, Zilhão NR, Launer LJ, Noordam R, Rotter JI, Yao J, Li X, Guo X, Limdi N, Sundaresan A, Lange L, Correa A, Stott DJ, Ford I, Jukema JW, Gudnason V, Mook-Kanamori DO, Trompet S, Palmas W, Warren HR, Hellwege JN, Giri A, O'Donnell C, Hung AM, Edwards TL, Ahluwalia TS, Arnett DK, Avery CL; VA Million Veteran Program and the CHARGE Pharmacogenetics Working group. [***Genome wide association study of apparent treatment resistant hypertension in the CHARGE consortium: The CHARGE Pharmacogenetics Working Group.***](https://www.ncbi.nlm.nih.gov/pubmed/31545351)Am J Hypertens. 2019 Sep 23. pii: hpz150. doi: 10.1093/ajh/hpz150. [Epub ahead of print] PM: 31545351. P[MC6856621.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc6856621/)

Irvin MR, Sitlani CM, Noordam R, Avery CL, Bis JC, Floyd JS, Li J, Limdi NA, Srinivasasainagendra V, Stewart J, de Mutsert R, Mook-Kanamori DO, Lipovich L, Kleinbrink EL, Smith A, Bartz TM, Whitsel EA, Uitterlinden AG, Wiggins KL, Wilson JG, Zhi D, Stricker BH, Rotter JI, Arnett DK, Psaty BM, Lange LA. [***Genome-wide meta-analysis of SNP-by9-ACEI/ARB and SNP-by-thiazide diuretic and effect on serum potassium in cohorts of European and African ancestry.***](https://www.ncbi.nlm.nih.gov/pubmed/29855607) Pharmacogenomics J. 2019 Feb. Vol. 19, issue 1, pp. 97-108. PM: 29855607. PMC6274589.

Jordan DM, Choi HK, Verbanck M, Topless R, Won HH, Nadkarni G, Merriman TR, Do R***.*** [***No causal effects of serum urate levels on the risk of chronic kidney disease: A Mendelian randomization study.***](https://www.ncbi.nlm.nih.gov/pubmed/30645594) PLoS Med. 2019 Jan 15. Vol. 16, issue 1, p. e1002725. PM: 30645594. PMC6333326.

Karasik D, Zillikens MC, Hsu YH, Aghdassi A, Akesson K, Amin N, Barroso I, Bennett DA, Bertram L, Bochud M, Borecki IB, Broer L, Buchman AS, Byberg L, Campbell H, Campos-Obando N, Cauley JA, Cawthon PM, Chambers JC, Chen Z, Cho NH, Choi HJ, Chou WC, Cummings SR, de Groot LCPGM, De Jager PL, Demuth I, Diatchenko L, Econs MJ, Eiriksdottir G, Enneman AW, Eriksson J, Eriksson JG, Estrada K, Evans DS, Feitosa MF, Fu M, Gieger C, Grallert H, Gudnason V, Lenore LJ, Hayward C, Hofman A, Homuth G, Huffman KM, Husted LB, Illig T, Ingelsson E, Ittermann T, Jansson JO, Johnson T, Biffar R, Jordan JM, Jula A, Karlsson M, Khaw KT, Kilpeläinen TO, Klopp N, Kloth JSL, Koller DL, Kooner JS, Kraus WE, Kritchevsky S, Kutalik Z, Kuulasmaa T, Kuusisto J, Laakso M, Lahti J, Lang T, Langdahl BL, Lerch MM, Lewis JR, Lill C, Lind L, Lindgren C, Liu Y, Livshits G, Ljunggren Ö, Loos RJF, Lorentzon M, Luan J, Luben RN, Malkin I, McGuigan FE, Medina-Gomez C, Meitinger T, Melhus H, Mellström D, Michaëlsson K, Mitchell BD, Morris AP, Mosekilde L, Nethander M, Newman AB, O'Connell JR, Oostra BA, Orwoll ES, Palotie A, Peacock M, Perola M, Peters A, Prince RL, Psaty BM, Räikkönen K, Ralston SH, Ripatti S, Rivadeneira F, Robbins JA, Rotter JI, Rudan I, Salomaa V, Satterfield S, Schipf S, Shin CS, Smith AV, Smith SB, Soranzo N, Spector TD, Stancáková A, Stefansson K, Steinhagen-Thiessen E, Stolk L, Streeten EA, Styrkarsdottir U, Swart KMA, Thompson P, Thomson CA, Thorleifsson G, Thorsteinsdottir U, Tikkanen E, Tranah GJ, Uitterlinden AG, van Duijn CM, van Schoor NM, Vandenput L, Vollenweider P, Völzke H, Wactawski-Wende J, Walker M, J Wareham N, Waterworth D, Weedon MN, Wichmann HE, Widen E, Williams FMK, Wilson JF, Wright NC, Yerges-Armstrong LM, Yu L, Zhang W, Zhao JH, Zhou Y, Nielson CM, Harris TB, Demissie S, Kiel DP, Ohlsson C. [***Disentangling the genetics of lean mass.***](https://www.ncbi.nlm.nih.gov/pubmed/30721968)Am J Clin Nutr. 2019 Feb 1. Vol. 109, issue 2, pp. 276-287. PM: 30721968. [PMC6500901](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6500901/).

Karunananthan S, Moodie EEM, Bergman H, Payette H, Wolfson D, Diehr PH, Wolfson C. [***The association between physical function and proximity to death in older adults: a multilevel analysis of 4,150 decedents from the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31221508) Ann Epidemiol. 2019 Apr 18. pii: S1047-2797(18)31020-2. doi: 10.1016/j.annepidem.2019.04.005. [Epub ahead of print] PM: 31221508.

Katsumata Y, Nelson PT, Estus S, Alzheimer's Disease Neuroimaging Initiative (ADNI), Fardo DW. [***Translating Alzheimer's disease-associated polymorphisms into functional candidates: a survey of IGAP genes and SNPs.***](https://www.ncbi.nlm.nih.gov/pubmed/30448613)Neurobiol Aging 2019 Feb. Vol. 74, pp. 135-146. PM:30448613. [PMC6331247](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6331247/).

Kerola T, Dewland TA, Vittinghoff E, Heckbert SR, Stein PK, Marcus GM. [***Predictors of atrial ectopy and their relationship to atrial fibrillation risk.***](https://www.ncbi.nlm.nih.gov/pubmed/30843034)Europace 2019 Mar 6. pii: euz008. doi: 10.1093/europace/euz008. [Epub ahead of print]. PM: 30843034. [PMC6545500](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6545500/).

Kilpeläinen TO, Bentley AR, Noordam R, Sung YJ, Schwander K, Winkler TW, Jakupović H, Chasman DI, Manning A, Ntalla I, Aschard H, Brown MR, de Las Fuentes L, Franceschini N, Guo X, Vojinovic D, Aslibekyan S, Feitosa MF, Kho M, Musani SK, Richard M, Wang H, Wang Z, Bartz TM, Bielak LF, Campbell A, Dorajoo R, Fisher V, Hartwig FP, Horimoto ARVR, Li C, Lohman KK, Marten J, Sim X, Smith AV, Tajuddin SM, Alver M, Amini M, Boissel M, Chai JF, Chen X, Divers J, Evangelou E, Gao C, Graff M, Harris SE, He M, Hsu FC, Jackson AU, Zhao JH, Kraja AT, Kühnel B, Laguzzi F, Lyytikäinen LP, Nolte IM, Rauramaa R, Riaz M, Robino A, Rueedi R, Stringham HM, Takeuchi F, van der Most PJ, Varga TV, Verweij N, Ware EB, Wen W, Li X, Yanek LR, Amin N, Arnett DK, Boerwinkle E, Brumat M, Cade B, Canouil M, Chen YI, Concas MP, Connell J, de Mutsert R, de Silva HJ, de Vries PS, Demirkan A, Ding J, Eaton CB, Faul JD, Friedlander Y, Gabriel KP, Ghanbari M, Giulianini F, Gu CC, Gu D, Harris TB, He J, Heikkinen S, Heng CK, Hunt SC, Ikram MA, Jonas JB, Koh WP, Komulainen P, Krieger JE, Kritchevsky SB, Kutalik Z, Kuusisto J, Langefeld CD, Langenberg C, Launer LJ, Leander K, Lemaitre RN, Lewis CE, Liang J; Lifelines Cohort Study, Liu J, Mägi R, Manichaikul A, Meitinger T, Metspalu A, Milaneschi Y, Mohlke KL, Mosley TH Jr, Murray AD, Nalls MA, Nang EK, Nelson CP, Nona S, Norris JM, Nwuba CV, O'Connell J, Palmer ND, Papanicolau GJ, Pazoki R, Pedersen NL, Peters A, Peyser PA, Polasek O, Porteous DJ, Poveda A, Raitakari OT, Rich SS, Risch N, Robinson JG, Rose LM, Rudan I, Schreiner PJ, Scott RA, Sidney SS, Sims M, Smith JA, Snieder H, Sofer T, Starr JM, Sternfeld B, Strauch K, Tang H, Taylor KD, Tsai MY, Tuomilehto J, Uitterlinden AG, van der Ende MY, van Heemst D, Voortman T, Waldenberger M, Wennberg P, Wilson G, Xiang YB, Yao J, Yu C, Yuan JM, Zhao W, Zonderman AB, Becker DM, Boehnke M, Bowden DW, de Faire U, Deary IJ, Elliott P, Esko T, Freedman BI, Froguel P, Gasparini P, Gieger C, Kato N, Laakso M, Lakka TA, Lehtimäki T, Magnusson PKE, Oldehinkel AJ, Penninx BWJH, Samani NJ, Shu XO, van der Harst P, Van Vliet-Ostaptchouk JV, Vollenweider P, Wagenknecht LE, Wang YX, Wareham NJ, Weir DR, Wu T, Zheng W, Zhu X, Evans MK, Franks PW, Gudnason V, Hayward C, Horta BL, Kelly TN, Liu Y, North KE, Pereira AC, Ridker PM, Tai ES, van Dam RM, Fox ER, Kardia SLR, Liu CT, Mook-Kanamori DO, Province MA, Redline S, van Duijn CM, Rotter JI, Kooperberg CB, Gauderman WJ, Psaty BM, Rice K, Munroe PB, Fornage M, Cupples LA, Rotimi CN, Morrison AC, Rao DC, Loos RJF. [***Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity.***](https://www.ncbi.nlm.nih.gov/pubmed/30670697)Nat Commun. 2019 Jan 22. Vol. 10, issue 1, p. 376. PM: 30670697. [PMC6342931](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6342931/).

Kunkle BW, Grenier-Boley B, Sims R, Bis JC, Damotte V, Naj AC, Boland A, Vronskaya M, van der Lee SJ, Amlie-Wolf A, Bellenguez C, Frizatti A, Chouraki V, Martin ER, Sleegers K, Badarinarayan N, Jakobsdottir J, Hamilton-Nelson KL, Moreno-Grau S, Olaso R, Raybould R, Chen Y, Kuzma AB, Hiltunen M, Morgan T, Ahmad S, Vardarajan BN, Epelbaum J, Hoffmann P, Boada M, Beecham GW, Garnier JG, Harold D, Fitzpatrick AL, Valladares O, Moutet ML, Gerrish A, Smith AV, Qu L, Bacq D, Denning N, Jian X, Zhao Y, Del Zompo M, Fox NC, Choi SH, Mateo I, Hughes JT, Adams HH, Malamon J, Sanchez-Garcia F, Patel Y, Brody JA, Dombroski BA, Naranjo MCD, Daniilidou M, Eiriksdottir G, Mukherjee S, Wallon D, Uphill J, Aspelund T, Cantwell LB, Garzia F, Galimberti D, Hofer E, Butkiewicz M, Fin B, Scarpini E, Sarnowski C, Bush WS, Meslage S, Kornhuber J, White CC, Song Y, Barber RC, Engelborghs S, Sordon S, Voijnovic D, Adams PM, Vandenberghe R, Mayhaus M, Cupples LA, Albert MS, De Deyn PP, Gu W, Himali JJ, Beekly D, Squassina A, Hartmann AM, Orellana A, Blacker D, Rodriguez-Rodriguez E, Lovestone S, Garcia ME, Doody RS, Munoz-Fernadez C, Sussams R, Lin H, Fairchild TJ, Benito YA, Holmes C, Karamujić-Čomić H, Frosch MP, Thonberg H, Maier W, Roschupkin G, Ghetti B, Giedraitis V, Kawalia A, Li S, Huebinger RM, Kilander L, Moebus S, Hernández I, Kamboh MI, Brundin R, Turton J, Yang Q, Katz MJ, Concari L, Lord J, Beiser AS, Keene CD, Helisalmi S, Kloszewska I, Kukull WA, Koivisto AM, Lynch A, Tarraga L, Larson EB, Haapasalo A, Lawlor B, Mosley TH, Lipton RB, Solfrizzi V, Gill M, Longstreth WT Jr, Montine TJ, Frisardi V, Diez-Fairen M, Rivadeneira F, Petersen RC, Deramecourt V, Alvarez I, Salani F, Ciaramella A, Boerwinkle E, Reiman EM, Fievet N, Rotter JI, Reisch JS, Hanon O, Cupidi C, Andre Uitterlinden AG, Royall DR, Dufouil C, Maletta RG, de Rojas I, Sano M, Brice A, Cecchetti R, George-Hyslop PS, Ritchie K, Tsolaki M, Tsuang DW, Dubois B, Craig D, Wu CK, Soininen H, Avramidou D, Albin RL, Fratiglioni L, Germanou A, Apostolova LG, Keller L, Koutroumani M, Arnold SE, Panza F, Gkatzima O, Asthana S, Hannequin D, Whitehead P, Atwood CS, Caffarra P, Hampel H, Quintela I, Carracedo Á, Lannfelt L, Rubinsztein DC, Barnes LL, Pasquier F, Frölich L, Barral S, McGuinness B, Beach TG, Johnston JA, Becker JT, Passmore P, Bigio EH, Schott JM, Bird TD, Warren JD, Boeve BF, Lupton MK, Bowen JD, Proitsi P, Boxer A, Powell JF, Burke JR, Kauwe JSK, Burns JM, Mancuso M, Buxbaum JD, Bonuccelli U, Cairns NJ, McQuillin A, Cao C, Livingston G, Carlson CS, Bass NJ, Carlsson CM, Hardy J, Carney RM, Bras J, Carrasquillo MM, Guerreiro R, Allen M, Chui HC, Fisher E, Masullo C, Crocco EA, DeCarli C, Bisceglio G, Dick M, Ma L, Duara R, Graff-Radford NR, Evans DA, Hodges A, Faber KM, Scherer M, Fallon KB, Riemenschneider M, Fardo DW, Heun R, Farlow MR, Kölsch H, Ferris S, Leber M, Foroud TM, Heuser I, Galasko DR, Giegling I, Gearing M, Hüll M, Geschwind DH, Gilbert JR, Morris J, Green RC, Mayo K, Growdon JH, Feulner T, Hamilton RL, Harrell LE, Drichel D, Honig LS, Cushion TD, Huentelman MJ, Hollingworth P, Hulette CM, Hyman BT, Marshall R, Jarvik GP, Meggy A, Abner E, Menzies GE, Jin LW, Leonenko G, Real LM, Jun GR, Baldwin CT, Grozeva D, Karydas A, Russo G, Kaye JA, Kim R, Jessen F, Kowall NW, Vellas B, Kramer JH, Vardy E, LaFerla FM, Jöckel KH, Lah JJ, Dichgans M, Leverenz JB, Mann D, Levey AI, Pickering-Brown S, Lieberman AP, Klopp N, Lunetta KL, Wichmann HE, Lyketsos CG, Morgan K, Marson DC, Brown K, Martiniuk F, Medway C, Mash DC, Nöthen MM, Masliah E, Hooper NM, McCormick WC, Daniele A, McCurry SM, Bayer A, McDavid AN, Gallacher J, McKee AC, van den Bussche H, Mesulam M, Brayne C, Miller BL, Riedel-Heller S, Miller CA, Miller JW, Al-Chalabi A, Morris JC, Shaw CE, Myers AJ, Wiltfang J, O'Bryant S, Olichney JM, Alvarez V, Parisi JE, Singleton AB, Paulson HL, Collinge J, Perry WR, Mead S, Peskind E, Cribbs DH, Rossor M, Pierce A, Ryan NS, Poon WW, Nacmias B, Potter H, Sorbi S, Quinn JF, Sacchinelli E, Raj A, Spalletta G, Raskind M, Caltagirone C, Bossù P, Orfei MD, Reisberg B, Clarke R, Reitz C, Smith AD, Ringman JM, Warden D, Roberson ED, Wilcock G, Rogaeva E, Bruni AC, Rosen HJ, Gallo M, Rosenberg RN, Ben-Shlomo Y, Sager MA, Mecocci P, Saykin AJ, Pastor P, Cuccaro ML, Vance JM, Schneider JA, Schneider LS, Slifer S, Seeley WW, Smith AG, Sonnen JA, Spina S, Stern RA, Swerdlow RH, Tang M, Tanzi RE, Trojanowski JQ, Troncoso JC, Van Deerlin VM, Van Eldik LJ, Vinters HV, Vonsattel JP, Weintraub S, Welsh-Bohmer KA, Wilhelmsen KC, Williamson J, Wingo TS, Woltjer RL, Wright CB, Yu CE, Yu L, Saba Y; Alzheimer Disease Genetics Consortium (ADGC),; European Alzheimer’s Disease Initiative (EADI),; Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium (CHARGE),; Genetic and Environmental Risk in AD/Defining Genetic, Polygenic and Environmental Risk for Alzheimer’s Disease Consortium (GERAD/PERADES), Pilotto A, Bullido MJ, Peters O, Crane PK, Bennett D, Bosco P, Coto E, Boccardi V, De Jager PL, Lleo A, Warner N, Lopez OL, Ingelsson M, Deloukas P, Cruchaga C, Graff C, Gwilliam R, Fornage M, Goate AM, Sanchez-Juan P, Kehoe PG, Amin N, Ertekin-Taner N, Berr C, Debette S, Love S, Launer LJ, Younkin SG, Dartigues JF, Corcoran C, Ikram MA, Dickson DW, Nicolas G, Campion D, Tschanz J, Schmidt H, Hakonarson H, Clarimon J, Munger R, Schmidt R, Farrer LA, Van Broeckhoven C, C O'Donovan M, DeStefano AL, Jones L, Haines JL, Deleuze JF, Owen MJ, Gudnason V, Mayeux R, Escott-Price V, Psaty BM, Ramirez A, Wang LS, Ruiz A, van Duijn CM, Holmans PA, Seshadri S, Williams J, Amouyel P, Schellenberg GD, Lambert JC, Pericak-Vance MA. [***Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates Aβ, tau, immunity and lipid processing.***](https://www.ncbi.nlm.nih.gov/pubmed/30820047)Nat Genet. 2019 Mar. Vol. 51, issue 3, pp. 414-430. PM: 30820047. [PMC6463297](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6463297/).

Lai HTM, de Oliveira Otto MC, Lee Y, Wu JHY, Song X, King IB, Psaty BM, Lemaitre RN, McKnight B, Siscovick DS, Mozaffarian D. [***Serial plasma phospholipid fatty acids in the de novo lipogenesis pathway and total mortality, cause-specific mortality, and cardiovascular diseases in the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31711385)J Am Heart Assoc. 2019 Nov 19. Vol 8, issue 22, e012881. PM: 31711385. [PMC6915264](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6915264/).

Larsson SC, Traylor M, Burgess S, Boncoraglio GB, Jern C, Michaëlsson K, Markus HS, MEGASTROKE project of the International Stroke Genetics Consortium. [***Serum magnesium and calcium levels in relation to ischemic stroke: Mendelian randomization study***](https://www.ncbi.nlm.nih.gov/pubmed/30804065). Neurology. 2019 Feb 26. Vol. 92, issue 9, pp. e944-e950. PM: 30804065. [PMC6404465](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6404465/).

Le B, Bůžková P, Robbins JA, Fink HA, Raiford M, Isales CM, Shikany JM, Coughlin SS, Carbone LD. [***The association of aromatic amino acids with incident hip fracture, aBMD, and body composition from the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31115639)Calcif Tissue Int. 2019 May 21. doi: 10.1007/s00223-019-00562-9. [Epub ahead of print] PM: 31115639. [PMC6663558](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6663558/).

Lemaitre RN, Jensen PN, Hoofnagle A, McKnight B, Fretts AM, King IB, Siscovick DS, Psaty BM, Heckbert SR, Mozaffarian D, Sotoodehnia N. [***Plasma ceramides and sphingomyelins in relation to heart failure risk.***](https://www.ncbi.nlm.nih.gov/pubmed/31296099) Circ Heart Fail. 2019 Jul. Vol. 12, issue 7, p. e005708. PM: 31296099. [PMC6629465](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6629465/).

Liang J, Cade BE, He KY, Wang H, Lee J, Sofer T, Williams S, Li R, Chen H, Gottlieb DJ, Evans DS, Guo X, Gharib SA, Hale L, Hillman DR, Lutsey PL, Mukherjee S, Ochs-Balcom HM, Palmer LJ, Rhodes J, Purcell S, Patel SR, Saxena R, Stone KL, Tang W, Tranah GJ, Boerwinkle E, Lin X, Liu Y, Psaty BM, Vasan RS, Cho MH, Manichaikul A, Silverman EK, Barr RG, Rich SS, Rotter JI, Wilson JG; NHLBI Trans-Omics for Precision Medicine (TOPMed); TOPMed Sleep Working Group, Redline S, Zhu X. [***Sequencing analysis at 8p23 identifies multiple rare variants in DLC1 associated with sleep-related oxyhemoglobin saturation level.***](https://www.ncbi.nlm.nih.gov/pubmed/31668705)Am J Hum Genet. 2019 Nov 7. Vol. 105, issue 5, pp. 1057-1068. PM: 31668705. [PMC6849112](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6849112/).

Lindström S, Wang L, Smith EN, Gordon W, van Hylckama Vlieg A, de Andrade M, Brody JA, Pattee JW, Haessler J, Brumpton BM, Chasman DI, Suchon P, Chen MH, Turman C, Germain M, Wiggins KL, MacDonald J, Braekkan SK, Armasu SM, Pankratz N, Jackson RD, Nielsen JB, Giulianini F, Puurunen MK, Ibrahim M, Heckbert SR, Damrauer SM, Natarajan P, Klarin D; Million Veteran Program, de Vries PS, Sabater-Lleal M, Huffman JE; CHARGE Hemostasis Working Group, Bammler TK, Frazer KA, McCauley BM, Taylor K, Pankow JS, Reiner AP, Gabrielsen ME, Deleuze JF, O'Donnell CJ, Kim J, McKnight B, Kraft P, Hansen JB, Rosendaal FR, Heit JA, Psaty BM, Tang W, Kooperberg C, Hveem K, Ridker PM, Morange PE, Johnson AD, Kabrhel C, Trégouët DA, Smith NL. [***Genomic and transcriptomic association studies identify 16 novel susceptibility loci for venous thromboembolism.***](https://www.ncbi.nlm.nih.gov/pubmed/31420334) Blood. 2019 Nov 7, Vol. 134, issue 19, pp. 1645-1657. PM: 31420334. [PMC6871304](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6871304/).

Lindström S, Brody JA, Turman C, Germain M, Bartz TM, Smith EN, Chen MH, Puurunen M, Chasman D, Hassler J, Pankratz N, Basu S, Guan W, Gyorgy B, Ibrahim M, Empana JP, Olaso R, Jackson R, Braekkan SK, McKnight B, Deleuze JF, O'Donnell CJ, Jouven X, Frazer KA, Psaty BM, Wiggins KL, Taylor K, Reiner AP, Heckbert SR, Kooperberg C, Ridker P, Hansen JB, Tang W, Johnson AD, Morange PE, Trégouët DA, Kraft P, Smith NL, Kabrhel C, INVENT Consortium. [***A large-scale exome array analysis of venous thromboembolism.***](https://www.ncbi.nlm.nih.gov/pubmed/30659681)Genet Epidemiol. 2019 Jan 19. doi: 10.1002/gepi.22187. [Epub ahead of print] PM: 30659681. [PMC6520188](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6520188/).

Mandaviya PR, Joehanes R, Brody J, Castillo-Fernandez JE, Dekkers KF, Do AN, Graff M, Hänninen IK, Tanaka T, de Jonge EAL, Kiefte-de Jong JC, Absher DM, Aslibekyan S, de Rijke YB, Fornage M, Hernandez DG, Hurme MA, Ikram MA, Jacques PF, Justice AE, Kiel DP, Lemaitre RN, Mendelson MM, Mikkilä V, Moore AZ, Pallister T, Raitakari OT, Schalkwijk CG, Sha J, Slagboom EPE, Smith CE, Stehouwer CDA, Tsai PC, Uitterlinden AG, van der Kallen CJH, van Heemst D, Arnett DK, Bandinelli S, Bell JT, Heijmans BT, Lehtimäki T, Levy D, North KE, Sotoodehnia N, van Greevenbroek MMJ, van Meurs JBJ, Heil SG. [***Association of dietary folate and vitamin B-12 intake with genome-wide DNA methylation in blood: a large-scale epigenome-wide association analysis in 5841 individuals.***](https://www.ncbi.nlm.nih.gov/pubmed/31165884) Am J Clin Nutr. 2019 Aug 1. Vol. 110, issue 2, pp. 437-450. PM: 31165884. [PMC6669135](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6669135/).

Marklund M, Wu JHY, Imamura F, Del Gobbo LC, Fretts A, de Goede J, Shi P, Tintle N, Wennberg M, Aslibekyan S, Chen TA, de Oliveira Otto MC, Hirakawa Y, Eriksen HH, Kröger J, Laguzzi F, Lankinen M, Murphy RA, Prem K, Samieri C, Virtanen J, Wood AC, Wong K, Yang WS, Zhou X, Baylin A, Boer JMA, Brouwer IA, Campos H, Chaves PHM, Chien KL, de Faire U, Djoussé L, Eiriksdottir G, El-Abbadi N, Forouhi NG, Gaziano JM, Geleijnse JM, Gigante B, Giles G, Guallar E, Gudnason V, Harris T, Harris WS, Helmer C, Hellénius ML, Hodge A, Hu FB, Jacques PF, Jansson JH, Kalsbeek A, Khaw KT, Koh WP, Laakso M, Leander K, Lin HJ, Lind L, Luben R, Luo J, McKnight B, Mursu J, Ninomiya T, Overvad K, Psaty BM, Rimm E, Schulze MB, Siscovick D, Skjelbo Nielsen M, Smith AV, Steffen BT, Steffen L, Sun Q, Sundström J, Tsai MY, Tunstall-Pedoe H, Uusitupa MIJ, van Dam RM, Veenstra J, Verschuren WMM, Wareham N, Willett W, Woodward M, Yuan JM, Micha R, Lemaitre RN, Mozaffarian D, Risérus U; Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Fatty Acids and Outcomes Research Consortium (FORCE). ***Biomarkers of dietary Omega-6 fatty acids and incident cardiovascular disease and mortality: an individual-level pooled analysis of 30 cohort studies.*** Circulation. 2019 Apr 11. doi: 10.1161/CIRCULATIONAHA.118.038908. [Epub ahead of print] PM: 30971107. [PMC6582360](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6582360/).

Massera D, Xu S, Walker MD, Valderrábano RJ, Mukamal KJ, Ix JH, Siscovick DS, Tracy RP, Robbins JA, Biggs ML, Xue X, Kizer JR. [***Biochemical markers of bone turnover and risk of incident hip fracture in older women: the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31227885) Osteoporos Int. 2019 Jun 21. doi: 10.1007/s00198-019-05043-1. [Epub ahead of print] PM: 31227885. [PMC6717520](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6717520/).

Mendelian Randomization of Dairy Consumption Working Group, CHARGE consortium. [***Dairy intake and body composition and cardiometabolic traits among adults: Mendelian randomization analysis of 182041 individuals from 18 studies.***](https://www.ncbi.nlm.nih.gov/pubmed/31138550)Clin Chem. 2019 Jun. Vol. 65, issue 6, pp. 751-760. PM: 31138550. [PMC6818094](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6818094/).

Merino J, CHARGE Consortium Nutrition Working Group. [***Quality of dietary fat and genetic risk of type 2 diabetes: individual participant data meta-analysis.***](https://www.ncbi.nlm.nih.gov/pubmed/31345923)BMJ. 2019 Jul 25. Vol. Vol. 366, p. 4292. PM: 31345923. [PMC6652797](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6652797/).

Meuwese CL, van Diepen M, Cappola AR, Sarnak MJ, Shlipak MG, Bauer DC, Fried LP, Iacoviello M, Vaes B, Degryse J, Khaw KT, Luben RN, Åsvold BO, Bjøro T, Vatten LJ, de Craen AJM, Trompet S, Iervasi G, Molinaro S, Ceresini G, Ferrucci L, Dullaart RPF, Bakker SJL, Jukema JW, Kearney PM, Stott DJ, Peeters RP, Franco OH, Völzke H, Walsh JP, Bremner A, Sgarbi JA, Maciel RMB, Imaizumi M, Ohishi W, Dekker FW, Rodondi N, Gussekloo J, den Elzen WPJ; Thyroid Studies Collaboration. [***Low thyroid function is not associated with an accelerated deterioration in renal function.***](https://www.ncbi.nlm.nih.gov/pubmed/29684213)Nephrol Dial Transplant. 2019 Apr 1. Vol. 34, issue 4, pp. 650-659. PM: 29684213. [PMC6452200](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6452200/).

Miller LM, Jenny NS, Rawlings AM, Arnold AM, Fitzpatrick AL, Lopez OL, Odden MC. [***Sex differences in the association between pentraxin 3 and cognitive decline: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31808814)J Gerontol A Biol Sci Med Sci. 2019 Dec 6. pii: glz217. doi: 10.1093/gerona/glz217. [Epub ahead of print] PM: 31808814. [PMC7357589](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7357589/).

Miller LM, Peralta CA, Fitzpatrick AL, Wu C, Psaty BM, Newman AB, Odden MC. ***The role of functional status on the relationship between blood pressure and cognitive decline: the Cardiovascular Health Study.*** J Hypertens. 2019 May 1. doi: 10.1097/HJH.0000000000002102. [Epub ahead of print] PM: 31058794. [PMC6709980](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6709980/).

Mishra A, Chauhan G, Violleau MH, Vojinovic D, Jian X, Bis JC, Li S, Saba Y, Grenier-Boley B, Yang Q, Bartz TM, Hofer E, Soumaré A, Peng F, Duperron MG, Foglio M, Mosley TH, Schmidt R, Psaty BM, Launer LJ, Boerwinkle E, Zhu Y, Mazoyer B, Lathrop M, Bellenguez C, Van Duijn CM, Ikram MA, Schmidt H, Longstreth WT, Fornage M, Seshadri S, Joutel A, Tzourio C, Debette S. ***Association of variants in HTRA1 and NOTCH3 with MRI-defined extremes of cerebral small vessel disease in older subjects.*** Brain 2019 Mar 11. pii: awz024. doi: 10.1093/brain/awz024. [Epub ahead of print] PM: 30859180. [PMC6439324](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6439324/).

Monin JK, Levy B, Doyle M, Schulz R, Kershaw T. [***The impact of both spousal caregivers' and care recipients' health on relationship satisfaction in the Caregiver Health Effects Study.***](https://www.ncbi.nlm.nih.gov/pubmed/28810439)J Health Psychol. 2019 Oct. Vol. 24, issue 12, pp. 1744-1755. PM: 28810439. PMC5786494.

Nanna MG, Peterson ED, Wojdyla D, Navar AM. [***The accuracy of cardiovascular pooled cohort risk estimates in U.S. older adults.***](https://www.ncbi.nlm.nih.gov/pubmed/31667745) J Gen Intern Med. 2019 Oct 30. doi: 10.1007/s11606-019-05361-4. [Epub ahead of print] PM: 31667745. [PMC7280419](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7280419/).

Noordam R, Bos MM, Wang H, Winkler TW, Bentley AR, Kilpeläinen TO, de Vries PS, Sung YJ, Schwander K, Cade BE, Manning A, Aschard H, Brown MR, Chen H, Franceschini N, Musani SK, Richard M, Vojinovic D, Aslibekyan S, Bartz TM, de Las Fuentes L, Feitosa M, Horimoto AR, Ilkov M, Kho M, Kraja A, Li C, Lim E, Liu Y, Mook-Kanamori DO, Rankinen T, Tajuddin SM, van der Spek A, Wang Z, Marten J, Laville V, Alver M, Evangelou E, Graff ME, He M, Kühnel B, Lyytikäinen LP, Marques-Vidal P, Nolte IM, Palmer ND, Rauramaa R, Shu XO, Snieder H, Weiss S, Wen W, Yanek LR, Adolfo C, Ballantyne C, Bielak L, Biermasz NR, Boerwinkle E, Dimou N, Eiriksdottir G, Gao C, Gharib SA, Gottlieb DJ, Haba-Rubio J, Harris TB, Heikkinen S, Heinzer R, Hixson JE, Homuth G, Ikram MA, Komulainen P, Krieger JE, Lee J, Liu J, Lohman KK, Luik AI, Mägi R, Martin LW, Meitinger T, Metspalu A, Milaneschi Y, Nalls MA, O'Connell J, Peters A, Peyser P, Raitakari OT, Reiner AP, Rensen PCN, Rice TK, Rich SS, Roenneberg T, Rotter JI, Schreiner PJ, Shikany J, Sidney SS, Sims M, Sitlani CM, Sofer T, Strauch K, Swertz MA, Taylor KD, Uitterlinden AG, van Duijn CM, Völzke H, Waldenberger M, Wallance RB, van Dijk KW, Yu C, Zonderman AB, Becker DM, Elliott P, Esko T, Gieger C, Grabe HJ, Lakka TA, Lehtimäki T, North KE, Penninx BWJH, Vollenweider P, Wagenknecht LE, Wu T, Xiang YB, Zheng W, Arnett DK, Bouchard C, Evans MK, Gudnason V, Kardia S, Kelly TN, Kritchevsky SB, Loos RJF, Pereira AC, Province M, **Psaty** BM, Rotimi C, Zhu X, Amin N, Cupples LA, Fornage M, Fox EF, Guo X, Gauderman WJ, Rice K, Kooperberg C, Munroe PB, Liu CT, Morrison AC, Rao DC, van Heemst D, Redline S. [***Multi-ancestry sleep-by-SNP interaction analysis in 126,926 individuals reveals lipid loci stratified by sleep duration.***](https://www.ncbi.nlm.nih.gov/pubmed/31719535)Nat Commun. 2019 Nov 12. Vol. 10, issue 1, p. 5121. PM: 31719535. [PMC6851116](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6851116/).

Odden MC, Koh WJH, Arnold AM, Rawlings AM, Psaty BM, Newman AB. [***Trajectories of nonagenarian health: gender, age, and period effects.***](https://www.ncbi.nlm.nih.gov/pubmed/30407481)Am J Epidemiol. 2019 Feb 1. Vol. 188, issue 2, pp. 382-388. PM: 30407481. [PMC6357807](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6357807/).

Oelsner EC, Balte PP, Grams ME, Cassano PA, Jacobs DR, Barr RG, Burkart KM, Kalhan R, Kronmal R, Loehr LR, O'Connor GT, Schwartz JE, Shlipak M, Tracy RP, Tsai MY, White W, Yende S. [***Albuminuria, lung function decline, and risk of incident chronic obstructive pulmonary disease. The NHLBI Pooled Cohorts Study.***](https://www.ncbi.nlm.nih.gov/pubmed/30261735) Am J Respir Crit Care Med. 2019 Feb 1. Vol. 199, issue 3, pp. 321-332. PM: 30261735. [PMC6363973](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6363973/).

Pennells L, Kaptoge S, Wood A, Sweeting M, Zhao X, White I, Burgess S, Willeit P, Bolton T, Moons KGM, van der Schouw YT, Selmer R, Khaw KT, Gudnason V, Assmann G, Amouyel P, Salomaa V, Kivimaki M, Nordestgaard BG, Blaha MJ, Kuller LH, Brenner H, Gillum RF, Meisinger C, Ford I, Knuiman MW, Rosengren A, Lawlor DA, Völzke H, Cooper C, Marín Ibañez A, Casiglia E, Kauhanen J, Cooper JA, Rodriguez B, Sundström J, Barrett-Connor E, Dankner R, Nietert PJ, Davidson KW, Wallace RB, Blazer DG, Björkelund C, Donfrancesco C, Krumholz HM, Nissinen A, Davis BR, Coady S, Whincup PH, Jørgensen T, Ducimetiere P, Trevisan M, Engström G, Crespo CJ, Meade TW, Visser M, Kromhout D, Kiechl S, Daimon M, Price JF, Gómez de la Cámara A, Wouter Jukema J, Lamarche B, Onat A, Simons LA, Kavousi M, Ben-Shlomo Y, Gallacher J, Dekker JM, Arima H, Shara N, Tipping RW, Roussel R, Brunner EJ, Koenig W, Sakurai M, Pavlovic J, Gansevoort RT, Nagel D, Goldbourt U, Barr ELM, Palmieri L, Njølstad I, Sato S, Monique Verschuren WM, Varghese CV, Graham I, Onuma O, Greenland P, Woodward M, Ezzati M, Psaty BM, Sattar N, Jackson R, Ridker PM, Cook NR, D'Agostino RB Sr, Thompson SG, Danesh J, Di Angelantonio E, Emerging Risk Factors Collaboration. [***Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies.***](https://www.ncbi.nlm.nih.gov/pubmed/30476079)[Eur Heart J.](https://www.ncbi.nlm.nih.gov/pubmed/30476079) 2019 Feb 14. Vol. 40, issue 7, pp. 621-631. PM: 30476079. [PMC6374687](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6374687/).

Pollack S, Igo RP Jr, Jensen RA, Christiansen M, Li X, Cheng CY, Ng MCY, Smith AV, Rossin EJ, Segrè AV, Davoudi S, Tan GS, Chen YI, Kuo JZ, Dimitrov LM, Stanwyck LK, Meng W, Hosseini SM, Imamura M, Nousome D, Kim J, Hai Y, Jia Y, Ahn J, Leong A, Shah K, Park KH, Guo X, Ipp E, Taylor KD, Adler SG, Sedor JR, Freedman BI; Family Investigation of Nephropathy and Diabetes-Eye Research Group, DCCT/EDIC Research Group, Lee IT, Sheu WH, Kubo M, Takahashi A, Hadjadj S, Marre M, Tregouet DA, Mckean-Cowdin R, Varma R, McCarthy MI, Groop L, Ahlqvist E, Lyssenko V, Agardh E, Morris A, Doney ASF, Colhoun HM, Toppila I, Sandholm N, Groop PH, Maeda S, Hanis CL, Penman A, Chen CJ, Hancock H, Mitchell P, Craig JE, Chew EY, Paterson AD, Grassi MA, Palmer C, Bowden DW, Yaspan BL, Siscovick D, Cotch MF, Wang JJ, Burdon KP, Wong TY, Klein BEK, Klein R, Rotter JI, Iyengar SK, Price AL, Sobrin L. ***Multiethnic Genome-Wide Association Study of diabetic retinopathy using liability threshold modeling of duration of diabetes and glycemic control.*** Diabetes 2019 Feb. Vol 68, issue 2, pp. 441-456. PM: 30487263. PMC6341299.

Sabater-Lleal M, Huffman JE, de Vries PS, Marten J, Mastrangelo MA, Song C, Pankratz N, Ward-Caviness CK, Yanek LR, Trompet S, Delgado GE, Guo X, Bartz TM, Martinez-Perez A, Germain M, de Haan HG, Ozel AB, Polasek O, Smith AV, Eicher JD, Reiner AP, Tang W, Davies NM, Stott DJ, Rotter JI, Tofler GH, Boerwinkle E, de Maat MPM, Kleber ME, Welsh P, Brody JA, Chen MH, Vaidya D, Soria JM, Suchon P, van Hylckama Vlieg A, Desch KC, Kolcic I, Joshi PK, Launer LJ, Harris TB, Campbell H, Rudan I, Becker DM, Li JZ, Rivadeneira F, Uitterlinden AG, Hofman A, Franco OH, Cushman M, Psaty BM, Morange PE, McKnight B, Chong MR, Fernandez-Cadenas I, Rosand J, Lindgren A, Gudnason V, Wilson JF, Hayward C, Ginsburg D, Fornage M, Rosendaal FR, Souto JC, Becker LC, Jenny NS, März W, Jukema JW, Dehghan A, Trégouët DA, Morrison AC, Johnson AD, O'Donnell CJ, Strachan DP, Lowenstein CJ, Smith NL, INVENT Consortium, MEGASTROKE consortium of the International Stroke Genetics Consortium (ISGC). [***Genome-wide association trans-ethnic meta-analyses identifies novel associations regulating coagulation factor VIII and von Willebrand factor plasma levels.***](https://www.ncbi.nlm.nih.gov/pubmed/30586737) Circulation. 2019 Jan 29. Vol. 139, issue 5, pp. 620-635. PM: 30586737. [PMC6438386](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6438386/).

Sáez ME, González-Pérez A, Hernández-Olasagarre B, Beà A, Moreno-Grau S, de Rojas I, Monté-Rubio G, Orellana A, Valero S, Comella JX, Sanchís D, Ruiz A. [***Genome wide meta-analysis identifies common genetic signatures shared by heart function and Alzheimer's disease.***](https://www.ncbi.nlm.nih.gov/pubmed/31723151)Sci Rep. 2019 Nov 13. Vol. 9, issue 1, p. 16665. PM: 31723151. [PMC6853976](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6853976/).

Sanders JL, Arnold AM, Boudreau RM, Hirsch CH, Kizer JR, Kaplan RC, Cappola AR, Cushman M, Jacob ME, Kritchevsky SB, Newman AB. [***Association of biomarker and physiologic indices with mortality in older adults: Cardiovascular Health Study***.](https://www.ncbi.nlm.nih.gov/pubmed/29659743) J Gerontol A Biol Sci Med Sci. 2019 Jan 1. Vol. 74, issue 1, pp. 114-120. PM: 29659743. [PMC6298182](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6298182/).

Sarnowski C, Leong A, Raffield LM, Wu P, de Vries PS, DiCorpo D, Guo X, Xu H, Liu Y, Zheng X, Hu Y, Brody JA, Goodarzi MO, Hidalgo BA, Highland HM, Jain D, Liu CT, Naik RP, O'Connell JR, Perry JA, Porneala BC, Selvin E, Wessel J, Psaty BM, Curran JE, Peralta JM, Blangero J, Kooperberg C, Mathias R, Johnson AD, Reiner AP, Mitchell BD, Cupples LA, Vasan RS, Correa A, Morrison AC, Boerwinkle E, Rotter JI, Rich SS, Manning AK, Dupuis J, Meigs JB; TOPMed Diabetes Working Group; TOPMed Hematology Working Group; TOPMed Hemostasis Working Group; National Heart, Lung, and Blood Institute TOPMed Consortium. [***Impact of rare and common genetic variants on diabetes diagnosis by hemoglobin A1c in multi-ancestry cohorts: The Trans-Omics for Precision Medicine Program.***](https://www.ncbi.nlm.nih.gov/pubmed/31564435)Am J Hum Genet. 2019 Oct 3. Vol. 105, issue 4, pp. 706-718. PM: 31564435. [PMC6817529](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6817529/).

Satizabal CL, Adams HHH, Hibar DP, White CC, Knol MJ, Stein JL, Scholz M, Sargurupremraj M, Jahanshad N, Roshchupkin GV, Smith AV, Bis JC, Jian X, Luciano M, Hofer E, Teumer A, van der Lee SJ, Yang J, Yanek LR, Lee TV, Li S, Hu Y, Koh JY, Eicher JD, Desrivières S, Arias-Vasquez A, Chauhan G, Athanasiu L, Rentería ME, Kim S, Hoehn D, Armstrong NJ, Chen Q, Holmes AJ, den Braber A, Kloszewska I, Andersson M, Espeseth T, Grimm O, Abramovic L, Alhusaini S, Milaneschi Y, Papmeyer M, Axelsson T, Ehrlich S, Roiz-Santiañez R, Kraemer B, Håberg AK, Jones HJ, Pike GB, Stein DJ, Stevens A, Bralten J, Vernooij MW, Harris TB, Filippi I, Witte AV, Guadalupe T, Wittfeld K, Mosley TH, Becker JT, Doan NT, Hagenaars SP, Saba Y, Cuellar-Partida G, Amin N, Hilal S, Nho K, Mirza-Schreiber N, Arfanakis K, Becker DM, Ames D, Goldman AL, Lee PH, Boomsma DI, Lovestone S, Giddaluru S, Le Hellard S, Mattheisen M, Bohlken MM, Kasperaviciute D, Schmaal L, Lawrie SM, Agartz I, Walton E, Tordesillas-Gutierrez D, Davies GE, Shin J, Ipser JC, Vinke LN, Hoogman M, Jia T, Burkhardt R, Klein M, Crivello F, Janowitz D, Carmichael O, Haukvik UK, Aribisala BS, Schmidt H, Strike LT, Cheng CY, Risacher SL, Pütz B, Fleischman DA, Assareh AA, Mattay VS, Buckner RL, Mecocci P, Dale AM, Cichon S, Boks MP, Matarin M, Penninx BWJH, Calhoun VD, Chakravarty MM, Marquand AF, Macare C, Kharabian Masouleh S, Oosterlaan J, Amouyel P, Hegenscheid K, Rotter JI, Schork AJ, Liewald DCM, de Zubicaray GI, Wong TY, Shen L, Sämann PG, Brodaty H, Roffman JL, de Geus EJC, Tsolaki M, Erk S, van Eijk KR, Cavalleri GL, van der Wee NJA, McIntosh AM, Gollub RL, Bulayeva KB, Bernard M, Richards JS, Himali JJ, Loeffler M, Rommelse N, Hoffmann W, Westlye LT, Valdés Hernández MC, Hansell NK, van Erp TGM, Wolf C, Kwok JBJ, Vellas B, Heinz A, Olde Loohuis LM, Delanty N, Ho BC, Ching CRK, Shumskaya E, Singh B, Hofman A, van der Meer D, Homuth G, **Psaty** BM, Bastin ME, Montgomery GW, Foroud TM, Reppermund S, Hottenga JJ, Simmons A, Meyer-Lindenberg A, Cahn W, Whelan CD, van Donkelaar MMJ, Yang Q, Hosten N, Green RC, Thalamuthu A, Mohnke S, Hulshoff Pol HE, Lin H, Jack CR Jr, Schofield PR, Mühleisen TW, Maillard P, Potkin SG, Wen W, Fletcher E, Toga AW, Gruber O, Huentelman M, Davey Smith G, Launer LJ, Nyberg L, Jönsson EG, Crespo-Facorro B, Koen N, Greve DN, Uitterlinden AG, Weinberger DR, Steen VM, Fedko IO, Groenewold NA, Niessen WJ, Toro R, Tzourio C, Longstreth WT Jr, Ikram MK, Smoller JW, van Tol MJ, Sussmann JE, Paus T, Lemaître H, Schroeter ML, Mazoyer B, Andreassen OA, Holsboer F, Depondt C, Veltman DJ, Turner JA, Pausova Z, Schumann G, van Rooij D, Djurovic S, Deary IJ, McMahon KL, Müller-Myhsok B, Brouwer RM, Soininen H, Pandolfo M, Wassink TH, Cheung JW, Wolfers T, Martinot JL, Zwiers MP, Nauck M, Melle I, Martin NG, Kanai R, Westman E, Kahn RS, Sisodiya SM, White T, Saremi A, van Bokhoven H, Brunner HG, Völzke H, Wright MJ, van 't Ent D, Nöthen MM, Ophoff RA, Buitelaar JK, Fernández G, Sachdev PS, Rietschel M, van Haren NEM, Fisher SE, Beiser AS, Francks C, Saykin AJ, Mather KA, Romanczuk-Seiferth N, Hartman CA, DeStefano AL, Heslenfeld DJ, Weiner MW, Walter H, Hoekstra PJ, Nyquist PA, Franke B, Bennett DA, Grabe HJ, Johnson AD, Chen C, van Duijn CM, Lopez OL, Fornage M, Wardlaw JM, Schmidt R, DeCarli C, De Jager PL, Villringer A, Debette S, Gudnason V, Medland SE, Shulman JM, Thompson PM, Seshadri S, Ikram MA. [***Genetic architecture of subcortical brain structures in 38,851 individuals.***](https://www.ncbi.nlm.nih.gov/pubmed/31636452) Nat Genet. 2019 Nov. Vol. 51, issue 11, pp. 1624-1636. PM: 31636452. [PMC7055269](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7055269/).

Shitole SG, Biggs ML, Reiner AP, Mukamal KJ, Djoussé L, Ix JH, Barzilay JI, Tracy RP, Siscovick D, Kizer JR. [***Soluble CD14 and CD14 variants, other inflammatory markers, and glucose dysregulation in older adults: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31471378) Diabetes Care. 2019 Aug 30. pii: dc190723. doi: 10.2337/dc19-0723. [Epub ahead of print] PM: 31471378. [PMC6804612](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6804612/).

Smit RAJ, Trompet S, Leong A, Goodarzi MO, Postmus I, Warren H, Theusch E, Barnes MR, Arsenault BJ, Li X, Feng Q, Chasman DI, Cupples LA, Hitman GA, Krauss RM, Psaty BM, Rotter JI, Cessie SL, Stein CM, Jukema JW, GIST consortium. ***Statin-induced LDL cholesterol response and type 2 diabetes: a bidirectional two-sample Mendelian randomization study.*** Pharmacogenomics J. 2019 Dec 5. doi: 10.1038/s41397-019-0125-x. [Epub ahead of print] PM: 31801993. PMC7260089.

Sofer T, Emery L, Jain D, Ellis AM, Laurie CC, Allison MA, Lee J, Kurniansyah N, Kerr KF, González HM, Tarraf W, Criqui MH, Lange LA, Palmas WR, Franceschini N, Wassel CL. [***Variants associated with the ankle brachial index differ by Hispanic/Latino Ethnic Group: a genome-wide association study in the Hispanic Community Health Study/Study of Latinos.***](https://www.ncbi.nlm.nih.gov/pubmed/31388106)Sci Rep. 2019 Aug 6. Vol. 9, issue 1, p. 11410. PM: 31388106. [PMC6684818.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc6684818/)

Spracklen CN, Karaderi T, Yaghootkar H, Schurmann C, Fine RS, Kutalik Z, Preuss MH, Lu Y, Wittemans LBL, Adair LS, Allison M, Amin N, Auer PL, Bartz TM, Blüher M, Boehnke M, Borja JB, Bork-Jensen J, Broer L, Chasman DI, Chen YI, Chirstofidou P, Demirkan A, van Duijn CM, Feitosa MF, Garcia ME, Graff M, Grallert H, Grarup N, Guo X, Haesser J, Hansen T, Harris TB, Highland HM, Hong J, Ikram MA, Ingelsson E, Jackson R, Jousilahti P, Kähönen M, Kizer JR, Kovacs P, Kriebel J, Laakso M, Lange LA, Lehtimäki T, Li J, Li-Gao R, Lind L, Luan J, Lyytikäinen LP, MacGregor S, Mackey DA, Mahajan A, Mangino M, Männistö S, McCarthy MI, McKnight B, Medina-Gomez C, Meigs JB, Molnos S, Mook-Kanamori D, Morris AP, de Mutsert R, Nalls MA, Nedeljkovic I, North KE, Pennell CE, Pradhan AD, Province MA, Raitakari OT, Raulerson CK, Reiner AP, Ridker PM, Ripatti S, Roberston N, Rotter JI, Salomaa V, Sandoval-Zárate AA, Sitlani CM, Spector TD, Strauch K, Stumvoll M, Taylor KD, Thuesen B, Tönjes A, Uitterlinden AG, Venturini C, Walker M, Wang CA, Wang S, Wareham NJ, Willems SM, Willems van Dijk K, Wilson JG, Wu Y, Yao J, Young KL, Langenberg C, Frayling TM, Kilpeläinen TO, Lindgren CM, Loos RJF, Mohlke KL. [***Exome-derived adiponectin-associated variants implicate obesity and lipid biology*.**](https://pubmed.ncbi.nlm.nih.gov/31491410/) Am J Hum Genet. 2019 Sep 5. Vol. 105, issue 3, pp. 670-671. PM: 31491410. [PMC6612516](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc6612516/).

Stacey RB, Zgibor J, Leaverton PE, Schocken DD, Peregoy JA, Lyles MF, Bertoni AG, Burke GL. [***Abnormal fasting glucose increases risk of unrecognized myocardial infarctions in an elderly cohort.***](https://www.ncbi.nlm.nih.gov/pubmed/30298627) [J Am Geriatr Soc.](https://www.ncbi.nlm.nih.gov/pubmed/30298627) 2019 Jan. Vol. 67, issue 1, pp. 43-49. PM: 30298627. [PMC6346740](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6346740/).

Steubl D, Buzkova P, Garimella PS, Ix JH, Devarajan P, Bennett MR, Chaves PHM, Shlipak MG, Bansal N, Sarnak MJ. [***Association of serum uromodulin with ESKD and kidney function decline in the Elderly: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31128770)Am J Kidney Dis. 2019 Oct. Vol. 74, issue 4, pp. 501-509. PM: 31128770. [PMC7188359](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7188359/).

Steubl D, Buzkova P, Garimella PS, Ix JH, Devarajan P, Bennett MR, Chaves PHM, Shlipak MG, Bansal N, Sarnak MJ. [***Association of serum uromodulin with mortality and cardiovascular disease in the elderly-the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/30903163)Nephrol Dial Transplant 2019 Mar 21. pii: gfz008. doi: 10.1093/ndt/gfz008. [Epub ahead of print] PM: 30903163.

Sung YJ, de Las Fuentes L, Winkler TW, Chasman DI, Bentley AR, Kraja AT, Ntalla I, Warren HR, Guo X, Schwander K, Manning AK, Brown MR, Aschard H, Feitosa MF, Franceschini N, Lu Y, Cheng CY, Sim X, Vojinovic D, Marten J, Musani SK, Kilpeläinen TO, Richard MA, Aslibekyan S, Bartz TM, Dorajoo R, Li C, Liu Y, Rankinen T, Smith AV, Tajuddin SM, Tayo BO, Zhao W, Zhou Y, Matoba N, Sofer T, Alver M, Amini M, Boissel M, Chai JF, Chen X, Divers J, Gandin I, Gao C, Giulianini F, Goel A, Harris SE, Hartwig FP, He M, Horimoto ARVR, Hsu FC, Jackson AU, Kammerer CM, Kasturiratne A, Komulainen P, Kühnel B, Leander K, Lee WJ, Lin KH, Luan J, Lyytikäinen LP, McKenzie CA, Nelson CP, Noordam R, Scott RA, Sheu WHH, Stančáková A, Takeuchi F, van der Most PJ, Varga TV, Waken RJ, Wang H, Wang Y, Ware EB, Weiss S, Wen W, Yanek LR, Zhang W, Zhao JH, Afaq S, Alfred T, Amin N, Arking DE, Aung T, Barr RG, Bielak LF, Boerwinkle E, Bottinger EP, Braund PS, Brody JA, Broeckel U, Cade B, Campbell A, Canouil M, Chakravarti A, Cocca M, Collins FS, Connell JM, de Mutsert R, de Silva HJ, Dörr M, Duan Q, Eaton CB, Ehret G, Evangelou E, Faul JD, Forouhi NG, Franco OH, Friedlander Y, Gao H, Gigante B, Gu CC, Gupta P, Hagenaars SP, Harris TB, He J, Heikkinen S, Heng CK, Hofman A, Howard BV, Hunt SC, Irvin MR, Jia Y, Katsuya T, Kaufman J, Kerrison ND, Khor CC, Koh WP, Koistinen HA, Kooperberg CB, Krieger JE, Kubo M, Kutalik Z, Kuusisto J, Lakka TA, Langefeld CD, Langenberg C, Launer LJ, Lee JH, Lehne B, Levy D, Lewis CE, Li Y; Lifelines Cohort Study, Lim SH, Liu CT, Liu J, Liu J, Liu Y, Loh M, Lohman KK, Louie T, Mägi R, Matsuda K, Meitinger T, Metspalu A, Milani L, Momozawa Y, Mosley TH Jr, Nalls MA, Nasri U, O'Connell JR, Ogunniyi A, Palmas WR, Palmer ND, Pankow JS, Pedersen NL, Peters A, Peyser PA, Polasek O, Porteous D, Raitakari OT, Renström F, Rice TK, Ridker PM, Robino A, Robinson JG, Rose LM, Rudan I, Sabanayagam C, Salako BL, Sandow K, Schmidt CO, Schreiner PJ, Scott WR, Sever P, Sims M, Sitlani CM, Smith BH, Smith JA, Snieder H, Starr JM, Strauch K, Tang H, Taylor KD, Teo YY, Tham YC, Uitterlinden AG, Waldenberger M, Wang L, Wang YX, Wei WB, Wilson G, Wojczynski MK, Xiang YB, Yao J, Yuan JM, Zonderman AB, Becker DM, Boehnke M, Bowden DW, Chambers JC, Chen YI, Weir DR, de Faire U, Deary IJ, Esko T, Farrall M, Forrester T, Freedman BI, Froguel P, Gasparini P, Gieger C, Horta BL, Hung YJ, Jonas JB, Kato N, Kooner JS, Laakso M, Lehtimäki T, Liang KW, Magnusson PKE, Oldehinkel AJ, Pereira AC, Perls T, Rauramaa R, Redline S, Rettig R, Samani NJ, Scott J, Shu XO, van der Harst P, Wagenknecht LE, Wareham NJ, Watkins H, Wickremasinghe AR, Wu T, Kamatani Y, Laurie CC, Bouchard C, Cooper RS, Evans MK, Gudnason V, Hixson J, Kardia SLR, Kritchevsky SB, Psaty BM, van Dam RM, Arnett DK, Mook-Kanamori DO, Fornage M, Fox ER, Hayward C, van Duijn CM, Tai ES, Wong TY, Loos RJF, Reiner AP, Rotimi CN, Bierut LJ, Zhu X, Cupples LA, Province MA, Rotter JI, Franks PW, Rice K, Elliott P, Caulfield MJ, Gauderman WJ, Munroe PB, Rao DC, Morrison AC. ***A multi-ancestry genome-wide study incorporating gene-smoking interactions identifies multiple new loci for pulse pressure and mean arterial pressure.*** Hum Mol Genet. 2019 Aug. Vol. 28, issue 15, pp. 2615-2633. PubMed PM: 31127295. PMC6644157.

Tehrani DM, Fan W, Nambi V, Gardin J, Hirsch CH, Amsterdam E, deFilippi CR, Polonsky T, Wong ND. [***Trends in Blood Pressure and High-Sensitivity Cardiac Troponin-T with Cardiovascular Disease: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/31232455) Am J Hypertens. 2019 Jun 21. pii: hpz102. doi: 10.1093/ajh/hpz102. [Epub ahead of print] PM: 31232455. [PMC6758940](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6758940/).

Teumer A, Li Y, Ghasemi S, Prins BP, Wuttke M, Hermle T, Giri A, Sieber KB, Qiu C, Kirsten H, Tin A, Chu AY, Bansal N, Feitosa MF, Wang L, Chai JF, Cocca M, Fuchsberger C, Gorski M, Hoppmann A, Horn K, Li M, Marten J, Noce D, Nutile T, Sedaghat S, Sveinbjornsson G, Tayo BO, van der Most PJ, Xu Y, Yu Z, Gerstner L, Ärnlöv J, Bakker SJL, Baptista D, Biggs ML, Boerwinkle E, Brenner H, Burkhardt R, Carroll RJ, Chee ML, Chee ML, Chen M, Cheng CY, Cook JP, Coresh J, Corre T, Danesh J, de Borst MH, De Grandi A, de Mutsert R, de Vries APJ, Degenhardt F, Dittrich K, Divers J, Eckardt KU, Ehret G, Endlich K, Felix JF, Franco OH, Franke A, Freedman BI, Freitag-Wolf S, Gansevoort RT, Giedraitis V, Gögele M, Grundner-Culemann F, Gudbjartsson DF, Gudnason V, Hamet P, Harris TB, Hicks AA, Holm H, Foo VHX, Hwang SJ, Ikram MA, Ingelsson E, Jaddoe VWV, Jakobsdottir J, Josyula NS, Jung B, Kähönen M, Khor CC, Kiess W, Koenig W, Körner A, Kovacs P, Kramer H, Krämer BK, Kronenberg F, Lange LA, Langefeld CD, Lee JJ, Lehtimäki T, Lieb W, Lim SC, Lind L, Lindgren CM, Liu J, Loeffler M, Lyytikäinen LP, Mahajan A, Maranville JC, Mascalzoni D, McMullen B, Meisinger C, Meitinger T, Miliku K, Mook-Kanamori DO, Müller-Nurasyid M, Mychaleckyj JC, Nauck M, Nikus K, Ning B, Noordam R, Connell JO, Olafsson I, Palmer ND, Peters A, Podgornaia AI, Ponte B, Poulain T, Pramstaller PP, Rabelink TJ, Raffield LM, Reilly DF, Rettig R, Rheinberger M, Rice KM, Rivadeneira F, Runz H, Ryan KA, Sabanayagam C, Saum KU, Schöttker B, Shaffer CM, Shi Y, Smith AV, Strauch K, Stumvoll M, Sun BB, Szymczak S, Tai ES, Tan NYQ, Taylor KD, Teren A, Tham YC, Thiery J, Thio CHL, Thomsen H, Thorsteinsdottir U, Tönjes A, Tremblay J, Uitterlinden AG, van der Harst P, Verweij N, Vogelezang S, Völker U, Waldenberger M, Wang C, Wilson OD, Wong C, Wong TY, Yang Q, Yasuda M, Akilesh S, Bochud M, Böger CA, Devuyst O, Edwards TL, Ho K, Morris AP, Parsa A, Pendergrass SA, Psaty BM, Rotter JI, Stefansson K, Wilson JG, Susztak K, Snieder H, Heid IM, Scholz M, Butterworth AS, Hung AM, Pattaro C, Köttgen A. [***Genome-wide association meta-analyses and fine-mapping elucidate pathways influencing albuminuria.***](https://www.ncbi.nlm.nih.gov/pubmed/31511532)Nat Commun. 2019 Sep 11. Vol. 10, issue 1, p. 4130. PM: 31511532. [PMC6739370](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6739370/).

Timmers PR, Mounier N, Lall K, Fischer K, Ning Z, Feng X, Bretherick AD, Clark DW; eQTLGen Consortium, Agbessi M, Ahsan H, Alves I, Andiappan A, Awadalla P, Battle A, Bonder MJ, Boomsma D, Christiansen M, Claringbould A, Deelen P, van Dongen J, Esko T, Favé M, Franke L, Frayling T, Gharib SA, Gibson G, Hemani G, Jansen R, Kalnapenkis A, Kasela S, Kettunen J, Kim Y, Kirsten H, Kovacs P, Krohn K, Kronberg-Guzman J, Kukushkina V, Kutalik Z, Kähönen M, Lee B, Lehtimäki T, Loeffler M, Marigorta U, Metspalu A, van Meurs J, Milani L, Müller-Nurasyid M, Nauck M, Nivard M, Penninx B, Perola M, Pervjakova N, Pierce B, Powell J, Prokisch H, Psaty BM, Raitakari O, Ring S, Ripatti S, Rotzschke O, Ruëger S, Saha A, Scholz M, Schramm K, Seppälä I, Stumvoll M, Sullivan P, Teumer A, Thiery J, Tong L, Tönjes A, Verlouw J, Visscher PM, Võsa U, Völker U, Yaghootkar H, Yang J, Zeng B, Zhang F, Agbessi M, Ahsan H, Alves I, Andiappan A, Awadalla P, Battle A, Bonder MJ, Boomsma D, Christiansen M, Claringbould A, Deelen P, van Dongen J, Esko T, Favé M, Franke L, Frayling T, Gharib SA, Gibson G, Hemani G, Jansen R, Kalnapenkis A, Kasela S, Kettunen J, Kim Y, Kirsten H, Kovacs P, Krohn K, Kronberg-Guzman J, Kukushkina V, Kutalik Z, Kähönen M, Lee B, Lehtimäki T, Loeffler M, Marigorta U, Metspalu A, van Meurs J, Milani L, Müller-Nurasyid M, Nauck M, Nivard M, Penninx B, Perola M, Pervjakova N, Pierce B, Powell J, Prokisch H, Psaty BM, Raitakari O, Ring S, Ripatti S, Rotzschke O, Ruëger S, Saha A, Scholz M, Schramm K, Seppälä I, Stumvoll M, Sullivan P, Teumer A, Thiery J, Tong L, Tönjes A, Verlouw J, Visscher PM, Võsa U, Völker U, Yaghootkar H, Yang J, Zeng B, Zhang F, Shen X, Esko T, Kutalik Z, Wilson JF, Joshi PK. [***Genomics of 1 million parent lifespans implicates novel pathways and common diseases and distinguishes survival chances.***](https://www.ncbi.nlm.nih.gov/pubmed/30642433) Elife 2019 Jan 15. Vol. 8, pii: e39856. PM: 30642433. [PMC6333444](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6333444/).

Tin A, Marten J, Halperin Kuhns VL, Li Y, Wuttke M, Kirsten H, Sieber KB, Qiu C, Gorski M, Yu Z, Giri A, Sveinbjornsson G, Li M, Chu AY, Hoppmann A, O'Connor LJ, Prins B, Nutile T, Noce D, Akiyama M, Cocca M, Ghasemi S, van der Most PJ, Horn K, Xu Y, Fuchsberger C, Sedaghat S, Afaq S, Amin N, Ärnlöv J, Bakker SJL, Bansal N, Baptista D, Bergmann S, Biggs ML, Biino G, Boerwinkle E, Bottinger EP, Boutin TS, Brumat M, Burkhardt R, Campana E, Campbell A, Campbell H, Carroll RJ, Catamo E, Chambers JC, Ciullo M, Concas MP, Coresh J, Corre T, Cusi D, Felicita SC, de Borst MH, De Grandi A, de Mutsert R, de Vries APJ, Delgado G, Demirkan A, Devuyst O, Dittrich K, Eckardt KU, Ehret G, Endlich K, Evans MK, Gansevoort RT, Gasparini P, Giedraitis V, Gieger C, Girotto G, Gögele M, Gordon SD, Gudbjartsson DF, Gudnason V; German Chronic Kidney Disease Study, Haller T, Hamet P, Harris TB, Hayward C, Hicks AA, Hofer E, Holm H, Huang W, Hutri-Kähönen N, Hwang SJ, Ikram MA, Lewis RM, Ingelsson E, Jakobsdottir J, Jonsdottir I, Jonsson H, Joshi PK, Josyula NS, Jung B, Kähönen M, Kamatani Y, Kanai M, Kerr SM, Kiess W, Kleber ME, Koenig W, Kooner JS, Körner A, Kovacs P, Krämer BK, Kronenberg F, Kubo M, Kühnel B, La Bianca M, Lange LA, Lehne B, Lehtimäki T; Lifelines Cohort Study, Liu J, Loeffler M, Loos RJF, Lyytikäinen LP, Magi R, Mahajan A, Martin NG, März W, Mascalzoni D, Matsuda K, Meisinger C, Meitinger T, Metspalu A, Milaneschi Y; V. A. Million Veteran Program, O'Donnell CJ, Wilson OD, Gaziano JM, Mishra PP, Mohlke KL, Mononen N, Montgomery GW, Mook-Kanamori DO, Müller-Nurasyid M, Nadkarni GN, Nalls MA, Nauck M, Nikus K, Ning B, Nolte IM, Noordam R, O'Connell JR, Olafsson I, Padmanabhan S, Penninx BWJH, Perls T, Peters A, Pirastu M, Pirastu N, Pistis G, Polasek O, Ponte B, Porteous DJ, Poulain T, Preuss MH, Rabelink TJ, Raffield LM, Raitakari OT, Rettig R, Rheinberger M, Rice KM, Rizzi F, Robino A, Rudan I, Krajcoviechova A, Cifkova R, Rueedi R, Ruggiero D, Ryan KA, Saba Y, Salvi E, Schmidt H, Schmidt R, Shaffer CM, Smith AV, Smith BH, Spracklen CN, Strauch K, Stumvoll M, Sulem P, Tajuddin SM, Teren A, Thiery J, Thio CHL, Thorsteinsdottir U, Toniolo D, Tönjes A, Tremblay J, Uitterlinden AG, Vaccargiu S, van der Harst P, van Duijn CM, Verweij N, Völker U, Vollenweider P, Waeber G, Waldenberger M, Whitfield JB, Wild SH, Wilson JF, Yang Q, Zhang W, Zonderman AB, Bochud M, Wilson JG, Pendergrass SA, Ho K, Parsa A, Pramstaller PP, **Psaty** BM, Böger CA, Snieder H, Butterworth AS, Okada Y, Edwards TL, Stefansson K, Susztak K, Scholz M, Heid IM, Hung AM, Teumer A, Pattaro C, Woodward OM, Vitart V, Köttgen A. [***Target genes, variants, tissues and transcriptional pathways influencing human serum urate levels.***](https://www.ncbi.nlm.nih.gov/pubmed/31578528)Nat Genet. 2019 Oct. Vol. 51, issue 10, pp. 1459-1474. PM: 31578528.

Valderrábano RJ, Buzkova P, Chang PY, Zakai NA, Fink HA, Robbins JA, Lee JS, Wu JY, Cardiovascular Health Study group. [***Association of bone mineral density with hemoglobin and change in hemoglobin among older men and women: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/30448304)[Bone.](https://www.ncbi.nlm.nih.gov/pubmed/30448304) 2019 Mar. Vol. 120, pp. 321-326. PM: 30448304. [PMC6360112](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6360112/).

van der Lee SJ, Knol MJ, Chauhan G, Satizabal CL, Smith AV, Hofer E, Bis JC, Hibar DP, Hilal S, van den Akker EB, Arfanakis K, Bernard M, Yanek LR, Amin N, Crivello F, Cheung JW, Harris TB, Saba Y, Lopez OL, Li S, van der Grond J, Yu L, Paus T, Roshchupkin GV, Amouyel P, Jahanshad N, Taylor KD, Yang Q, Mathias RA, Boehringer S, Mazoyer B, Rice K, Cheng CY, Maillard P, van Heemst D, Wong TY, Niessen WJ, Beiser AS, Beekman M, Zhao W, Nyquist PA, Chen C, Launer LJ, Psaty BM, Ikram MK, Vernooij MW, Schmidt H, Pausova Z, Becker DM, De Jager PL, Thompson PM, van Duijn CM, Bennett DA, Slagboom PE, Schmidt R, Longstreth WT, Ikram MA, Seshadri S, Debette S, Gudnason V, Adams HHH, DeCarli C. [***A genome-wide association study identifies genetic loci associated with specific lobar brain volumes.***](https://www.ncbi.nlm.nih.gov/pubmed/31396565) Commun Biol. 2019 Aug 2. Vol. 2, p. 285. PM: 31396565. [PMC6677735](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6677735/).

Wang H, Cade BE, Sofer T, Sands SA, Chen H, Browning SR, Stilp AM, Louie TL, Thornton TA, Johnson WC, Below JE, Conomos MP, Evans DS, Gharib SA, Guo X, Wood AC, Mei H, Yaffe K, Loredo JS, Ramos AR, Barrett-Connor E, Ancoli-Israel S, Zee PC, Arens R, Shah NA, Taylor KD, Tranah GJ, Stone KL, Hanis CL, Wilson JG, Gottlieb DJ, Patel SR, Rice K, Post WS, Rotter JI, Sunyaev SR, Cai J, Lin X, Purcell SM, Laurie CC, Saxena R, Redline S, Zhu X. ***Admixture mapping identifies novel loci for obstructive sleep apnea in Hispanic/Latino Americans.*** Hum Mol Genet. 2019 Feb 15. Vol. 28, issue 4, pp. 675-687. PM: 30403821. PMC6360325.

Ward-Caviness CK, de Vries PS, Wiggins KL, Huffman JE, Yanek LR, Bielak LF, Giulianini F, Guo X, Kleber ME, Kacprowski T, Groß S, Petersman A, Davey Smith G, Hartwig FP, Bowden J, Hemani G, Müller-Nuraysid M, Strauch K, Koenig W, Waldenberger M, Meitinger T, Pankratz N, Boerwinkle E, Tang W, Fu YP, Johnson AD, Song C, de Maat MPM, Uitterlinden AG, Franco OH, Brody JA, McKnight B, Chen YI, **Psaty** BM, Mathias RA, Becker DM, Peyser PA, Smith JA, Bielinski SJ, Ridker PM, Taylor KD, Yao J, Tracy R, Delgado G, Trompet S, Sattar N, Jukema JW, Becker LC, Kardia SLR, Rotter JI, März W, Dörr M, Chasman DI, Dehghan A, O'Donnell CJ, Smith NL, Peters A, Morrison AC. ***Mendelian randomization evaluation of causal effects of fibrinogen on incident coronary heart disease.*** PLoS One 2019 May 10. Vol. 14, issue 5, p. e0216222. PM: 31075152. [PMC6510421](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6510421/).

Whitman IR, Vittinghoff E, DeFilippi CR, Gottdiener JS, Alonso A, Psaty BM, Heckbert SR, Hoogeveen RC, Arking DE, Selvin E, Chen LY, Dewland TA, Marcus GM. [***NT -pro BNP as a mediator of the racial difference in incident atrial fibrillation and heart failure.***](https://www.ncbi.nlm.nih.gov/pubmed/30912456) J Am Heart Assoc. 2019 Apr 2. Vol. 8, issue 7, p. e010868. doi: 10.1161/JAHA.118.010868. PM: 30912456. [PMC6509704](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6509704/).

Wolters FJ, Yang Q, Biggs ML, Jakobsdottir J, Li S, Evans DS, Bis JC, Harris TB, Vasan RS, Zilhao NR, Ghanbari M, Ikram MA, Launer L, Psaty BM, Tranah GJ, Kulminski AM, Gudnason V, Seshadri S; E2-CHARGE investigators***.*** [***The impact of APOE genotype on survival: Results of 38,537 participants from six population-based cohorts (E2-CHARGE).***](https://www.ncbi.nlm.nih.gov/pubmed/31356640) Sci Rep. 2019 Aug 6. Vol. 9, issue 1, p. 11410. PM: 31356640. [PMC6663005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6663005/).

Wuttke M, Li Y, Li M, Sieber KB, Feitosa MF, Gorski M, Tin A, Wang L, Chu AY, Hoppmann A, Kirsten H, Giri A, Chai JF, Sveinbjornsson G, Tayo BO, Nutile T, Fuchsberger C, Marten J, Cocca M, Ghasemi S, Xu Y, Horn K, Noce D, van der Most PJ, Sedaghat S, Yu Z, Akiyama M, Afaq S, Ahluwalia TS, Almgren P, Amin N, Ärnlöv J, Bakker SJL, Bansal N, Baptista D, Bergmann S, Biggs ML, Biino G, Boehnke M, Boerwinkle E, Boissel M, Bottinger EP, Boutin TS, Brenner H, Brumat M, Burkhardt R, Butterworth AS, Campana E, Campbell A, Campbell H, Canouil M, Carroll RJ, Catamo E, Chambers JC, Chee ML, Chee ML, Chen X, Cheng CY, Cheng Y, Christensen K, Cifkova R, Ciullo M, Concas MP, Cook JP, Coresh J, Corre T, Sala CF, Cusi D, Danesh J, Daw EW, de Borst MH, De Grandi A, de Mutsert R, de Vries APJ, Degenhardt F, Delgado G, Demirkan A, Di Angelantonio E, Dittrich K, Divers J, Dorajoo R, Eckardt KU, Ehret G, Elliott P, Endlich K, Evans MK, Felix JF, Foo VHX, Franco OH, Franke A, Freedman BI, Freitag-Wolf S, Friedlander Y, Froguel P, Gansevoort RT, Gao H, Gasparini P, Gaziano JM, Giedraitis V, Gieger C, Girotto G, Giulianini F, Gögele M, Gordon SD, Gudbjartsson DF, Gudnason V, Haller T, Hamet P, Harris TB, Hartman CA, Hayward C, Hellwege JN, Heng CK, Hicks AA, Hofer E, Huang W, Hutri-Kähönen N, Hwang SJ, Ikram MA, Indridason OS, Ingelsson E, Ising M, Jaddoe VWV, Jakobsdottir J, Jonas JB, Joshi PK, Josyula NS, Jung B, Kähönen M, Kamatani Y, Kammerer CM, Kanai M, Kastarinen M, Kerr SM, Khor CC, Kiess W, Kleber ME, Koenig W, Kooner JS, Körner A, Kovacs P, Kraja AT, Krajcoviechova A, Kramer H, Krämer BK, Kronenberg F, Kubo M, Kühnel B, Kuokkanen M, Kuusisto J, La Bianca M, Laakso M, Lange LA, Langefeld CD, Lee JJ, Lehne B, Lehtimäki T, Lieb W; Lifelines Cohort Study, Lim SC, Lind L, Lindgren CM, Liu J, Liu J, Loeffler M, Loos RJF, Lucae S, Lukas MA, Lyytikäinen LP, Mägi R, Magnusson PKE, Mahajan A, Martin NG, Martins J, März W, Mascalzoni D, Matsuda K, Meisinger C, Meitinger T, Melander O, Metspalu A, Mikaelsdottir EK, Milaneschi Y, Miliku K, Mishra PP; V. A. Million Veteran Program, Mohlke KL, Mononen N, Montgomery GW, Mook-Kanamori DO, Mychaleckyj JC, Nadkarni GN, Nalls MA, Nauck M, Nikus K, Ning B, Nolte IM, Noordam R, O'Connell J, O'Donoghue ML, Olafsson I, Oldehinkel AJ, Orho-Melander M, Ouwehand WH, Padmanabhan S, Palmer ND, Palsson R, Penninx BWJH, Perls T, Perola M, Pirastu M, Pirastu N, Pistis G, Podgornaia AI, Polasek O, Ponte B, Porteous DJ, Poulain T, Pramstaller PP, Preuss MH, Prins BP, Province MA, Rabelink TJ, Raffield LM, Raitakari OT, Reilly DF, Rettig R, Rheinberger M, Rice KM, Ridker PM, Rivadeneira F, Rizzi F, Roberts DJ, Robino A, Rossing P, Rudan I, Rueedi R, Ruggiero D, Ryan KA, Saba Y, Sabanayagam C, Salomaa V, Salvi E, Saum KU, Schmidt H, Schmidt R, Schöttker B, Schulz CA, Schupf N, Shaffer CM, Shi Y, Smith AV, Smith BH, Soranzo N, Spracklen CN, Strauch K, Stringham HM, Stumvoll M, Svensson PO, Szymczak S, Tai ES, Tajuddin SM, Tan NYQ, Taylor KD, Teren A, Tham YC, Thiery J, Thio CHL, Thomsen H, Thorleifsson G, Toniolo D, Tönjes A, Tremblay J, Tzoulaki I, Uitterlinden AG, Vaccargiu S, van Dam RM, van der Harst P, van Duijn CM, Velez Edward DR, Verweij N, Vogelezang S, Völker U, Vollenweider P, Waeber G, Waldenberger M, Wallentin L, Wang YX, Wang C, Waterworth DM, Bin Wei W, White H, Whitfield JB, Wild SH, Wilson JF, Wojczynski MK, Wong C, Wong TY, Xu L, Yang Q, Yasuda M, Yerges-Armstrong LM, Zhang W, Zonderman AB, Rotter JI, Bochud M, Psaty BM, Vitart V, Wilson JG, Dehghan A, Parsa A, Chasman DI, Ho K, Morris AP, Devuyst O, Akilesh S, Pendergrass SA, Sim X, Böger CA, Okada Y, Edwards TL, Snieder H, Stefansson K, Hung AM, Heid IM, Scholz M, Teumer A, Köttgen A, Pattaro C. [***A catalog of genetic loci associated with kidney function from analyses of a million individuals.***](https://www.ncbi.nlm.nih.gov/pubmed/31152163) Nat Genet. 2019 Jun. Vol. 51, issue 6, pp. 957-972. PM: 31152163. [PMC6698888](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6698888/).

Xu J, Gaddis NC, Bartz TM, Hou R, Manichaikul AW, Pankratz N, Smith AV, Sun F, Terzikhan N, Markunas CA, Patchen BK, Schu M, Beydoun MA, Brusselle GG, Eiriksdottir G, Zhou X, Wood AC, Graff M, Harris TB, Ikram MA, Jacobs DR Jr, Launer LJ, Lemaitre RN, O'Connor G, Oelsner EC, Psaty BM, Ramachandran VS, Rohde RR, Rich SS, Rotter JI, Seshadri S, Smith LJ, Tiemeier H, Tsai MY, Uitterlinden AG, Voruganti VS, Xu H, Zilhão NR, Fornage M, Zillikens MC, London SJ, Barr RG, Dupuis J, Gharib SA, Gudnason V, Lahousse L, North KE, Steffen LM, Cassano PA, Hancock DB. ***Omega-3 fatty acids and genome-wide interaction analyses reveal DPP10-pulmonary function association.*** Am J Respir Crit Care Med. 2019 Mar 1. Vol. 199, issue 5, pp. 631-642. PM: 30199657. [PMC6396866](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6396866/).

Zeki Al Hazzouri A, Vittinghoff E, Zhang Y, Pletcher MJ, Moran AE, Bibbins-Domingo K, Golden SH, Yaffe K. [***Use of a pooled cohort to impute cardiovascular disease risk factors across the adult life course.***](https://www.ncbi.nlm.nih.gov/pubmed/30535320)Int J Epidemiol. 2019 Jun 1. Vol. 48, issue 3, pp. 1004-1013. PM: 30535320. [PMC6659365](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6659365/).

Zhang X, Zhu C, Beecham G, Vardarajan BN, Ma Y, Lancour D, Farrell JJ, Chung J; Alzheimer's Disease Sequencing Project, Mayeux R, Haines JL, Schellenberg GD, Pericak-Vance MA, Lunetta KL, Farrer LA. [***A rare missense variant of CASP7 is associated with familial late-onset Alzheimer's disease.***](https://www.ncbi.nlm.nih.gov/pubmed/30503768)Alzheimers Dement. 2019 Jan. pii: S1552-5260(18)33579-9. doi: 10.1016/j.jalz.2018.10.005. [Epub ahead of print] PM: 30503768. [PMC6408965](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6408965/).

Armstrong NM, Carlson MC, Schrack J, Xue QL, Carnethon MR, Rosano C, Chaves PHM, Gross AL. ***Late-life depressive symptoms as partial mediators in the associations between subclinical cardiovascular disease with onset of mild cognitive impairment and dementia.*** Am J Geriatr Psychiatry. 2018 May. Vol. 26, issue 5, pp. 559-568. PM: 29254675. [PMC5940555](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5940555/).

Ashar FN, Mitchell RN, Albert CM, Newton-Cheh C, Brody JA, Müller-Nurasyid M, Moes A, Meitinger T, Mak A, Huikuri H, Junttila MJ, Goyette P, Pulit SL, Pazoki R, Tanck MW, Blom MT, Zhao X, Havulinna AS, Jabbari R, Glinge C, Tragante V, Escher SA, Chakravarti A, Ehret G, Coresh J, Li M, Prineas RJ, Franco OH, Kwok PY, Lumley T, Dumas F, McKnight B, Rotter JI, Lemaitre RN, Heckbert SR, O'Donnell CJ, Hwang SJ, Tardif JC, VanDenburgh M, Uitterlinden AG, Hofman A, Stricker BHC, de Bakker PIW, Franks PW, Jansson JH, Asselbergs FW, Halushka MK, Maleszewski JJ, Tfelt-Hansen J, Engstrøm T, Salomaa V, Virmani R, Kolodgie F, Wilde AAM, Tan HL, Bezzina CR, Eijgelsheim M, Rioux JD, Jouven X, Kääb S, Psaty BM, Siscovick DS, Arking DE, Sotoodehnia N; SCD working group of the CHARGE Consortium. [***A comprehensive evaluation of the genetic architecture of sudden cardiac arrest.***](https://www.ncbi.nlm.nih.gov/pubmed/30169657) Eur Heart J. 2018 Aug 28. doi: 10.1093/eurheartj/ehy474. [Epub ahead of print]. PM: 30169657. [PMC6247663](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6247663/).

Austin TR, Wiggins KL, Blackshear C, Yang Y, Benjamin EJ, Curtis LH, Sotoodehnia N, Correa A, Heckbert SR. [***Atrial Fibrillation in an African-American Cohort: the Jackson Heart Study.***](https://www.ncbi.nlm.nih.gov/pubmed/29968356)Clin Cardiol. 2018 Jul 2. doi: 10.1002/clc.23020. [Epub ahead of print] PM: 29968356. [PMC6153048](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6153048/).

Barzilay JI, Buzkova P, Cauley JA, Robbins JA, Fink HA, Mukamal KJ. [***The associations of subclinical atherosclerotic cardiovascular disease with hip fracture risk and bone mineral density in elderly adults.***](https://www.ncbi.nlm.nih.gov/pubmed/30132027)Osteoporos Int. 2018 Aug 21. doi: 10.1007/s00198-018-4611-9. [Epub ahead of print]. PM: 30132027. [PMC6487649](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6487649/).

Bhambhani V, Kizer JR, Lima JAC, van der Harst P, Bahrami H, Nayor M, de Filippi CR, Enserro D, Blaha MJ, Cushman M, Wang TJ, Gansevoort RT, Fox CS, Gaggin HK, Kop WJ, Liu K, Vasan RS, Psaty BM, Lee DS, Brouwers FP, Hillege HL, Bartz TM, Benjamin EJ, Chan C, Allison M, Gardin JM, Januzzi JL Jr, Levy D, Herrington DM, van Gilst WH, Bertoni AG, Larson MG, de Boer RA, Gottdiener JS, Shah SJ, Ho JE. ***Predictors and outcomes of heart failure with mid-range ejection fraction.*** Eur J Heart Fail. 2018 Apr. Vol. 20, issue 4, pp. 651-659. PM: 29226491. [PMC5899688](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5899688/).

Bihlmeyer NA, Brody JA, Smith AV, Warren HR, Lin H, Isaacs A, Liu CT, Marten J, Radmanesh F, Hall LM, Grarup N, Mei H, Müller-Nurasyid M, Huffman JE, Verweij N, Guo X, Yao J, Li-Gao R, van den Berg M, Weiss S, Prins BP, van Setten J,Haessler J, Lyytikäinen LP, Li M, Alonso A, Soliman EZ, Bis JC, Austin T, Chen YI, Psaty BM, Harrris TB, Launer LJ, Padmanabhan S, Dominiczak A, Huang PL, Xie Z, Ellinor PT, Kors JA, Campbell A, Murray AD, Nelson CP, Tobin MD, Bork-Jensen J, Hansen T, Pedersen O, Linneberg A, Sinner MF, Peters A, Waldenberger M, Meitinger T, Perz S, Kolcic I, Rudan I, de Boer RA, van der Meer P, Lin HJ, Taylor KD, de Mutsert R, Trompet S, Jukema JW, Maan AC, Stricker BHC, Rivadeneira F, Uitterlinden A, Völker U, Homuth G, Völzke H, Felix SB, Mangino M, Spector TD, Bots ML, Perez M, Raitakari OT, Kähönen M, Mononen N, Gudnason V, Munroe PB, Lubitz SA, van Duijn CM, Newton-Cheh CH, Hayward C, Rosand J, Samani NJ, Kanters JK, Wilson JG, Kääb S, Polasek O, van der Harst P, Heckbert SR, Rotter JI, Mook-Kanamori DO, Eijgelsheim M, Dörr M, Jamshidi Y, Asselbergs FW, Kooperberg C, Lehtimäki T, Arking DE, Sotoodehnia N. ***ExomeChip-Wide Analysis of 95 626 Individuals Identifies 10 Novel Loci Associated With QT and JT Intervals.*** Circ Genom Precis Med. 2018 Jan. Vol. 11, issue 1, p. e001758. PM: 29874175. PMC5992491.

Bis JC, Jian X, Kunkle BW, Chen Y, Hamilton-Nelson KL, Bush WS, Salerno WJ, Lancour D, Ma Y, Renton AE, Marcora E, Farrell JJ, Zhao Y, Qu L, Ahmad S, Amin N, Amouyel P, Beecham GW, Below JE, Campion D, Charbonnier C, Chung J, Crane PK, Cruchaga C, Cupples LA, Dartigues JF, Debette S, Deleuze JF, Fulton L, Gabriel SB, Genin E, Gibbs RA, Goate A, Grenier-Boley B, Gupta N, Haines JL, Havulinna AS, Helisalmi S, Hiltunen M, Howrigan DP, Ikram MA, Kaprio J, Konrad J, Kuzma A, Lander ES, Lathrop M, Lehtimäki T, Lin H, Mattila K, Mayeux R, Muzny DM, Nasser W, Neale B, Nho K, Nicolas G, Patel D, Pericak-Vance MA, Perola M, Psaty BM, Quenez O, Rajabli F, Redon R, Reitz C, Remes AM, Salomaa V, Sarnowski C, Schmidt H, Schmidt M, Schmidt R, Soininen H, Thornton TA, Tosto G, Tzourio C, van der Lee SJ, van Duijn CM, Vardarajan B, Wang W, Wijsman E, Wilson RK, Witten D, Worley KC, Zhang X; Alzheimer’s Disease Sequencing Project, Bellenguez C, Lambert JC, Kurki MI, Palotie A, Daly M, Boerwinkle E, Lunetta KL, Destefano AL, Dupuis J, Martin ER, Schellenberg GD, Seshadri S, Naj AC, Fornage M, Farrer LA. [***Whole exome sequencing study identifies novel rare and common Alzheimer's-Associated variants involved in immune response and transcriptional regulation.***](https://www.ncbi.nlm.nih.gov/pubmed/30108311) Mol Psychiatry. 2018 Aug 14. doi: 10.1038/s41380-018-0112-7. [Epub ahead of print] PM: 30108311. PMC6375806.

Blue EE, Bis JC, Dorschner MO, Tsuang DW, Barral SM, Beecham G, Below JE, Bush WS, Butkiewicz M, Cruchaga C, DeStefano A, Farrer LA, Goate A, Haines J, Jaworski J, Jun G, Kunkle B, Kuzma A, Lee JJ, Lunetta KL, Ma Y, Martin E, Naj A, Nato AQ, Navas P, Nguyen H, Reitz C, Reyes D, Salerno W, Schellenberg GD, Seshadri S, Sohi H, Thornton TA, Valadares O, van Duijn C, Vardarajan BN, Wang LS, Boerwinkle E, Dupuis J, Pericak-Vance MA, Mayeux R, Wijsman EM, on behalf of the Alzheimer’s Disease Sequencing Project. ***Genetic variation in genes underlying diverse dementias may explain a small proportion of cases in the Alzheimer's Disease Sequencing Project.*** Dement Geriatr Cogn Disord. 2018. Vol. 45, issue 1-2, pp. 1-17. PM: 29486463. PMC5971141.

Chen H, Cade BE, Gleason KJ, Bjonnes AC, Stilp AM, Sofer T, Conomos MP, Ancoli-Israel S, Arens R, Azarbarzin A, Bell GI, Below JE, Chun S, Evans DS, Ewert R, Frazier-Wood AC, Gharib SA, Haba-Rubio J, Hagen EW, Heinzer R, Hillman DR, Johnson WC, Kutalik Z, Lane JM, Larkin EK, Lee SK, Liang J, Loredo JS, Mukherjee S, Palmer LJ, Papanicolaou GJ, Penzel T, Peppard PE, Post WS, Ramos AR, Rice K, Rotter JI, Sands SA, Shah NA, Shin C, Stone KL, Stubbe B, Sul JH, Tafti M, Taylor KD, Teumer A, Thornton TA, Tranah GJ, Wang C, Wang H, Warby SC, Wellman DA, Zee PC, Hanis CL, Laurie CC, Gottlieb DJ, Patel SR, Zhu X, Sunyaev SR, Saxena R, Lin X, Redline S. [***Multiethnic meta-analysis identifies RAI1 as a possible obstructive sleep apnea-related quantitative trait locus in men.***](https://www.ncbi.nlm.nih.gov/pubmed/29077507)Am J Respir Cell Mol Biol. 2018 Mar. Vol. 58, issue 3, pp. 391-401. PM: 29077507. [PMC5854957](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5854957/).

Christensen MA, Dixit S, Dewland TA, Whitman IR, Nah G, Vittinghoff E, Mukamal KJ, Redline S, Robbins JA, Newman AB, Patel SR, Magnani JW, Psaty BM, Olgin JE, Pletcher MJ, Heckbert SR, Marcus GM. [***Sleep characteristics that predict atrial fibrillation.***](https://www.ncbi.nlm.nih.gov/pubmed/29958805) Heart Rhythm. 2018 Jun 20. pii: S1547-5271(18)30474-0. doi: 10.1016/j.hrthm.2018.05.008. [Epub ahead of print] PM: 29958805. [PMC6448388](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6448388/).

Corlier F, Hafzalla G, Faskowitz J, Kuller LH, Becker JT, Lopez OL, Thompson PM, Braskie MN. [***Systemic inflammation as a predictor of brain aging: Contributions of physical activity, metabolic risk, and genetic risk.***](https://www.ncbi.nlm.nih.gov/pubmed/29357308)Neuroimage. 2018 Jan 27. Vol. 172, pp. 118-129. PM: 29357308. [PMC5954991](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5954991/).

Cui C, Sekikawa A, Kuller LH, Lopez OL, Newman AB, Kuipers AL, Mackey RH. [***Aortic stiffness is associated with increased risk of incident dementia in older adults.***](https://www.ncbi.nlm.nih.gov/pubmed/30282361)J Alzheimers Dis. 2018. Vol. 66, issue 1, pp. 297-306. PM: 30282361. PMC6313252.

Davies G, Lam M, Harris SE, Trampush JW, Luciano M, Hill WD, Hagenaars SP, Ritchie SJ, Marioni RE, Fawns-Ritchie C, Liewald DCM, Okely JA, Ahola-Olli AV, Barnes CLK, Bertram L, Bis JC, Burdick KE, Christoforou A, DeRosse P, Djurovic S, Espeseth T, Giakoumaki S, Giddaluru S, Gustavson DE, Hayward C, Hofer E, Ikram MA, Karlsson R, Knowles E, Lahti J, Leber M, Li S, Mather KA, Melle I, Morris D, Oldmeadow C, Palviainen T, Payton A, Pazoki R, Petrovic K, Reynolds CA, Sargurupremraj M, Scholz M, Smith JA, Smith AV, Terzikhan N, Thalamuthu A, Trompet S, van der Lee SJ, Ware EB, Windham BG, Wright MJ, Yang J, Yu J, Ames D, Amin N, Amouyel P, Andreassen OA, Armstrong NJ, Assareh AA, Attia JR, Attix D, Avramopoulos D, Bennett DA, Böhmer AC, Boyle PA, Brodaty H, Campbell H, Cannon TD, Cirulli ET, Congdon E, Conley ED, Corley J, Cox SR, Dale AM, Dehghan A, Dick D, Dickinson D, Eriksson JG, Evangelou E, Faul JD, Ford I, Freimer NA, Gao H, Giegling I, Gillespie NA, Gordon SD, Gottesman RF, Griswold ME, Gudnason V, Harris TB, Hartmann AM, Hatzimanolis A, Heiss G, Holliday EG, Joshi PK, Kähönen M, Kardia SLR, Karlsson I, Kleineidam L, Knopman DS, Kochan NA, Konte B, Kwok JB, Le Hellard S, Lee T, Lehtimäki T, Li SC, Liu T, Koini M, London E, Longstreth WT Jr, Lopez OL, Loukola A, Luck T, Lundervold AJ, Lundquist A, Lyytikäinen LP, Martin NG, Montgomery GW, Murray AD, Need AC, Noordam R, Nyberg L, Ollier W, Papenberg G, Pattie A, Polasek O, Poldrack RA, Psaty BM, Reppermund S, Riedel-Heller SG, Rose RJ, Rotter JI, Roussos P, Rovio SP, Saba Y, Sabb FW, Sachdev PS, Satizabal CL, Schmid M, Scott RJ, Scult MA, Simino J, Slagboom PE, Smyrnis N, Soumaré A, Stefanis NC, Stott DJ, Straub RE, Sundet K, Taylor AM, Taylor KD, Tzoulaki I, Tzourio C, Uitterlinden A, Vitart V, Voineskos AN, Kaprio J, Wagner M, Wagner H, Weinhold L, Wen KH, Widen E, Yang Q, Zhao W, Adams HHH, Arking DE, Bilder RM, Bitsios P, Boerwinkle E, Chiba-Falek O, Corvin A, De Jager PL, Debette S, Donohoe G, Elliott P, Fitzpatrick AL, Gill M, Glahn DC, Hägg S, Hansell NK, Hariri AR, Ikram MK, Jukema JW, Vuoksimaa E, Keller MC, Kremen WS, Launer L, Lindenberger U, Palotie A, Pedersen NL, Pendleton N, Porteous DJ, Räikkönen K, Raitakari OT, Ramirez A, Reinvang I, Rudan I, Dan Rujescu, Schmidt R, Schmidt H, Schofield PW, Schofield PR, Starr JM, Steen VM, Trollor JN, Turner ST, Van Duijn CM, Villringer A, Weinberger DR, Weir DR, Wilson JF, Malhotra A, McIntosh AM, Gale CR, Seshadri S, Mosley TH Jr, Bressler J, Lencz T, Deary IJ. [***Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function.***](https://www.ncbi.nlm.nih.gov/pubmed/29844566)Nat Commun. 2018 May 29. Vol. 9, issue 1, p. 2098. PM: 29844566. [PMC5974083](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5974083/).

de Boer RA, Nayor M, deFilippi CR, Enserro D, Bhambhani V, Kizer JR, Blaha MJ, Brouwers FP, Cushman M, Lima JAC, Bahrami H, van der Harst P, Wang TJ, Gansevoort RT, Fox CS, Gaggin HK, Kop WJ, Liu K, Vasan RS, Psaty BM, Lee DS, Hillege HL, Bartz TM, Benjamin EJ, Chan C, Allison M, Gardin JM, Januzzi JL Jr, Shah SJ, Levy D, Herrington DM, Larson MG, van Gilst WH, Gottdiener JS, Bertoni AG, Ho JE. ***Association of cardiovascular biomarkers with incident heart failure with preserved and reduced ejection fraction.*** JAMA Cardiol. 2018 Mar 1. Vol. 3, issue 3, pp. 215-224. PMID: 29322198. [PMC5862778](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5862778/).

de Haan HG, van Hylckama Vlieg A, Lotta LA, Gorski MM, Bucciarelli P, Martinelli I; INVENT consortium, Baglin TP, Peyvandi F, Rosendaal FR. [***Targeted sequencing to identify novel genetic risk factors for deep vein thrombosis: a study of 734 genes.***](https://www.ncbi.nlm.nih.gov/pubmed/30168256) J Thromb Haemost. 2018 Aug 31. doi: 10.1111/jth.14279. [Epub ahead of print] PM: 30168256. [PMC6467059](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6467059/).

Delaney JA, Yin X, Fontes JD, Wallace ER, Skinner A, Wang N, Hammill BG, Benjamin EJ, Curtis LH, Heckbert SR. [***Hospital and clinical care costs associated with atrial fibrillation for Medicare beneficiaries in the Cardiovascular Health Study and the Framingham Heart Study.***](https://www.ncbi.nlm.nih.gov/pubmed/29511541)SAGE Open Med. 2018 Feb 20. Vol. 6, p. 2050312118759444. PM: 29511541. [PMC5826000](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5826000/).

Demenais F, [Margaritte-Jeannin](https://www.nature.com/articles/s41588-017-0014-7#auth-2) P, [Barnes](https://www.nature.com/articles/s41588-017-0014-7#auth-3) KC, [Cookson](https://www.nature.com/articles/s41588-017-0014-7#auth-4) WOC , [Altmüller](https://www.nature.com/articles/s41588-017-0014-7#auth-5) J, [Ang](https://www.nature.com/articles/s41588-017-0014-7#auth-6) W, [Barr](https://www.nature.com/articles/s41588-017-0014-7#auth-7) RG, Beaty TH, Becker AB,Beilby J, Bisgaard H, Bjornsdottir US, Bleecker E, [Bønnelykke](https://www.nature.com/articles/s41588-017-0014-7#auth-14) K, Boomsma DI, Bouzigon E, Brightling CE, Brossard M, Brusselle GG, Burchard E, Burkat KM, Bush A, Chan-Yeung M, Chung KF, Alves AC, Curtin JA, Custovic A, Daley D, de Jongste JC, Del-Rio-Navarro BE, Donohue KM, Duijts L, Eng C, Eriksson JG, Farrall M, Fedorova Y, Feenstra B, Ferreira MA, AAGC Collaborators, Dreidin MB, Gajdos Z, Gauderman J, Gehring U, Geller F, Genuneit J, Gharib SA, Gilliland F, Granell R, Graves PE, Gudbjartsson DF, Haahtela T, Heckbert SR, Heederik D, Heinrich J, Heliocaara M, Henderson J, Himes BE, Hirose H, Hirschhorn JN, Hofman A, Holt P, Hottenga J, Hudson TJ, Hui J, Imboden M, Ivanov V, Jaddoe VWV, James A, Janson C, Jarvelin M-R, Jarvis D, Jones G, Jonsdottir I, Jousilahti P, Kabesch M, Kahonen M, Kantor DB, Karunas AS, Khusnutdinova E, Koppelman GH, Kozyrskyj AL, Kreiner E, Kubo M, Kumar R, Kumar A, Kuokkanen M, Lahousse L, Laitinen T, Laprise C, Lathrop M, Lau S, Lee Y-A, Lehtimaki T, Letort S, Levin AM, Li G, Liang L, Loehr LR, London SJ, Loth DW, Manichaikul A, Marenholz I, Martinez FJ, Matheson MC, Mathias RA, Matsumoto K, Mbarket H, McArdle WL, Malbye M, Melen E, Meyers D, Michel S, Mohamdi H, Musk AW, Myers RA, Nieuwenhuis MAE, Noguchi E, O’Connor GT, Ogorodova LM, Palmer LM, Palmer CD, Palotie A, Park JE, Pennell CE, Pershagen G, Polonikov A, Postma DS, Probst-Hensch N, Puzyrev VP, Raby BA, Raitakari OT, Ramasamy A, Rich SS, Robertson CF, Romieu I, Salam MT, Salomaa V, Schlunssen V, Scott R, Selivanova PA, Sigsgaard T, Simpson A, Siroux V, Smith LJ, Solodilova M, Standl M, Stefansson K, Strachan DP, Stricker BH, Takahashi A, Thompson PJ, Thorleifsson G, Thorsteinsdottir U, Tiesler CMT, Torgerson DG, Tsunoda R, Uitterlinden AG, van der Valk RJP, vaysse A, Vendantam S, von Berg A, von Mutius E, Vonk JM, Waage J, Wareham NJ, Weiss AT, White WB, Wichman M, Widen E, Willemsen G, Williams LK, Wouters IM, Yang JJ, Zhao JH, Moffat MF, Ober C, Nicolae DL. ***Multiancestry association study identifies new asthma risk loci that colocalize with immune-cell enhancer marks.*** Nature Genetics 2018. Vol. 50, issue 1, pp. 42-53. PM: 29273806. [PMC5901974](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5901974/).

de Oliveira Otto MC, Lemaitre RN, Song X, King IB, Siscovick DS, Mozaffarian D. [***Serial measures of circulating biomarkers of dairy fat and total and cause-specific mortality in older adults: the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/30007304) Am J Clin Nutr. 2018 Jul 11. doi: 10.1093/ajcn/nqy117. [Epub ahead of print] PM: 30007304. [PMC6299165](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6299165/).

de Oliveira Otto MC, Lemaitre RN, Sun Q, King IB, Wu JHY, Manichaikul A, Rich SS, Tsai MY, Chen YD, Fornage M, Weihua G, Aslibekyan S, Irvin MR, Kabagambe EK, Arnett DK, Jensen MK, McKnight B, Psaty BM, Steffen LM, Smith CE, Risérus U, Lind L, Hu FB, Rimm EB, Siscovick DS, Mozaffarian D. [***Genome-wide association meta-analysis of circulating odd-numbered chain saturated fatty acids: Results from the CHARGE Consortium.***](https://www.ncbi.nlm.nih.gov/pubmed/29738550) PLoS One 2018 May 8. Vol. 13, issue 5, p. e0196951. PM: 29738550. [PMC5940220](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5940220/).

Dhand A, Longstreth WT Jr, Chaves PHM, Dhamoon MS. [***Social network trajectories in myocardial infarction versus ischemic stroke.***](https://www.ncbi.nlm.nih.gov/pubmed/29654192)J Am Heart Assoc. 2018 Apr 13. Vol. 7, issue 8, pii: e008029. PM: 29654192. [PMC6015408](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6015408/).

Evangelou E, Warren HR, Mosen-Ansorena D, Mifsud B, Pazoki R, Gao H, Ntritsos G, Dimou N, Cabrera CP, Karaman I, Ng FL, Evangelou M, Witkowska K, Tzanis E, Hellwege JN, Giri A, Velez Edwards DR, Sun YV, Cho K, Gaziano JM, Wilson PWF, Tsao PS, Kovesdy CP, Esko T, Mägi R, Milani L, Almgren P, Boutin T, Debette S, Ding J, Giulianini F, Holliday EG, Jackson AU, Li-Gao R, Lin WY, Luan J, Mangino M, Oldmeadow C, Prins BP, Qian Y, Sargurupremraj M, Shah N, Surendran P, Thériault S, Verweij N, Willems SM, Zhao JH, Amouyel P, Connell J, de Mutsert R, Doney ASF, Farrall M, Menni C, Morris AD, Noordam R, Paré G, Poulter NR, Shields DC, Stanton A, Thom S, Abecasis G, Amin N, Arking DE, Ayers KL, Barbieri CM, Batini C, Bis JC, Blake T, Bochud M, Boehnke M, Boerwinkle E, Boomsma DI, Bottinger EP, Braund PS, Brumat M, Campbell A, Campbell H, Chakravarti A, Chambers JC, Chauhan G, Ciullo M, Cocca M, Collins F, Cordell HJ, Davies G, Borst MH, Geus EJ, Deary IJ, Deelen J, Del Greco M F, Demirkale CY, Dörr M, Ehret GB, Elosua R, Enroth S, Erzurumluoglu AM, Ferreira T, Frånberg M, Franco OH, Gandin I, Gasparini P, Giedraitis V, Gieger C, Girotto G, Goel A, Gow AJ, Gudnason V, Guo X, Gyllensten U, Hamsten A, Harris TB, Harris SE, Hartman CA, Havulinna AS, Hicks AA, Hofer E, Hofman A, Hottenga JJ, Huffman JE, Hwang SJ, Ingelsson E, James A, Jansen R, Jarvelin MR, Joehanes R, Johansson Å, Johnson AD, Joshi PK, Jousilahti P, Jukema JW, Jula A, Kähönen M, Kathiresan S, Keavney BD, Khaw KT, Knekt P, Knight J, Kolcic I, Kooner JS, Koskinen S, Kristiansson K, Kutalik Z, Laan M, Larson M, Launer LJ, Lehne B, Lehtimäki T, Liewald DCM, Lin L, Lind L, Lindgren CM, Liu Y, Loos RJF, Lopez LM, Lu Y, Lyytikäinen LP, Mahajan A, Mamasoula C, Marrugat J, Marten J, Milaneschi Y, Morgan A, Morris AP, Morrison AC, Munson PJ, Nalls MA, Nandakumar P, Nelson CP, Niiranen T, Nolte IM, Nutile T, Oldehinkel AJ, Oostra BA, O'Reilly PF, Org E, Padmanabhan S, Palmas W, Palotie A, Pattie A, Penninx BWJH, Perola M, Peters A, Polasek O, Pramstaller PP, Nguyen QT, Raitakari OT, Ren M, Rettig R, Rice K, Ridker PM, Ried JS, Riese H, Ripatti S, Robino A, Rose LM, Rotter JI, Rudan I, Ruggiero D, Saba Y, Sala CF, Salomaa V, Samani NJ, Sarin AP, Schmidt R, Schmidt H, Shrine N, Siscovick D, Smith AV, Snieder H, Sõber S, Sorice R, Starr JM, Stott DJ, Strachan DP, Strawbridge RJ, Sundström J, Swertz MA, Taylor KD, Teumer A, Tobin MD, Tomaszewski M, Toniolo D, Traglia M, Trompet S, Tuomilehto J, Tzourio C, Uitterlinden AG, Vaez A, van der Most PJ, van Duijn CM, Vergnaud AC, Verwoert GC, Vitart V, Völker U, Vollenweider P, Vuckovic D, Watkins H, Wild SH, Willemsen G, Wilson JF, Wright AF, Yao J, Zemunik T, Zhang W, Attia JR, Butterworth AS, Chasman DI, Conen D, Cucca F, Danesh J, Hayward C, Howson JMM, Laakso M, Lakatta EG, Langenberg C, Melander O, Mook-Kanamori DO, Palmer CNA, Risch L, Scott RA, Scott RJ, Sever P, Spector TD, van der Harst P, Wareham NJ, Zeggini E, Levy D, Munroe PB, Newton-Cheh C, Brown MJ, Metspalu A, Hung AM, O'Donnell CJ, Edwards TL; Million Veteran Program, Psaty BM, Tzoulaki I, Barnes MR, Wain LV, Elliott P, Caulfield MJ.***Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits.*** Nat Genet. 2018 Sep 17. doi: 10.1038/s41588-018-0205-x. [Epub ahead of print]. PM: 30224653. [PMC6284793](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6284793/).

Feitosa MF, Kraja AT, Chasman DI, Sung YJ, Winkler TW, Ntalla I, Guo X, Franceschini N, Cheng CY, Sim X, Vojinovic D, Marten J, Musani SK, Li C, Bentley AR, Brown MR, Schwander K, Richard MA, Noordam R, Aschard H, Bartz TM, Bielak LF, Dorajoo R, Fisher V, Hartwig FP, Horimoto ARVR, Lohman KK, Manning AK, Rankinen T, Smith AV, Tajuddin SM, Wojczynski MK, Alver M, Boissel M, Cai Q, Campbell A, Chai JF, Chen X, Divers J, Gao C, Goel A, Hagemeijer Y, Harris SE, He M, Hsu FC, Jackson AU, Kähönen M, Kasturiratne A, Komulainen P, Kühnel B, Laguzzi F, Luan J, Matoba N, Nolte IM, Padmanabhan S, Riaz M, Rueedi R, Robino A, Said MA, Scott RA, Sofer T, Stančáková A, Takeuchi F, Tayo BO, van der Most PJ, Varga TV, Vitart V, Wang Y, Ware EB, Warren HR, Weiss S, Wen W, Yanek LR, Zhang W, Zhao JH, Afaq S, Amin N, Amini M, Arking DE, Aung T, Boerwinkle E, Borecki I, Broeckel U, Brown M, Brumat M, Burke GL, Canouil M, Chakravarti A, Charumathi S, Ida Chen YD, Connell JM, Correa A, de Las Fuentes L, de Mutsert R, de Silva HJ, Deng X, Ding J, Duan Q, Eaton CB, Ehret G, Eppinga RN, Evangelou E, Faul JD, Felix SB, Forouhi NG, Forrester T, Franco OH, Friedlander Y, Gandin I, Gao H, Ghanbari M, Gigante B, Gu CC, Gu D, Hagenaars SP, Hallmans G, Harris TB, He J, Heikkinen S, Heng CK, Hirata M, Howard BV, Ikram MA; InterAct Consortium, John U, Katsuya T, Khor CC, Kilpeläinen TO, Koh WP, Krieger JE, Kritchevsky SB, Kubo M, Kuusisto J, Lakka TA, Langefeld CD, Langenberg C, Launer LJ, Lehne B, Lewis CE, Li Y, Lin S, Liu J, Liu J, Loh M, Louie T, Mägi R, McKenzie CA, Meitinger T, Metspalu A, Milaneschi Y, Milani L, Mohlke KL, Momozawa Y, Nalls MA, Nelson CP, Sotoodehnia N, Norris JM, O'Connell JR, Palmer ND, Perls T, Pedersen NL, Peters A, Peyser PA, Poulter N, Raffel LJ, Raitakari OT, Roll K, Rose LM, Rosendaal FR, Rotter JI, Schmidt CO, Schreiner PJ, Schupf N, Scott WR, Sever PS, Shi Y, Sidney S, Sims M, Sitlani CM, Smith JA, Snieder H, Starr JM, Strauch K, Stringham HM, Tan NYQ, Tang H, Taylor KD, Teo YY, Tham YC, Turner ST, Uitterlinden AG, Vollenweider P, Waldenberger M, Wang L, Wang YX, Wei WB, Williams C, Yao J, Yu C, Yuan JM, Zhao W, Zonderman AB, Becker DM, Boehnke M, Bowden DW, Chambers JC, Deary IJ, Esko T, Farrall M, Franks PW, Freedman BI, Froguel P, Gasparini P, Gieger C, Jonas JB, Kamatani Y, Kato N, Kooner JS, Kutalik Z, Laakso M, Laurie CC, Leander K, Lehtimäki T, Study LC, Magnusson PKE, Oldehinkel AJ, Penninx BWJH, Polasek O, Porteous DJ, Rauramaa R, Samani NJ, Scott J, Shu XO, van der Harst P, Wagenknecht LE, Wareham NJ, Watkins H, Weir DR, Wickremasinghe AR, Wu T, Zheng W, Bouchard C, Christensen K, Evans MK, Gudnason V, Horta BL, Kardia SLR, Liu Y, Pereira AC, Psaty BM, Ridker PM, van Dam RM, Gauderman WJ, Zhu X, Mook-Kanamori DO, Fornage M, Rotimi CN, Cupples LA, Kelly TN, Fox ER, Hayward C, van Duijn CM, Tai ES, Wong TY, Kooperberg C, Palmas W, Rice K, Morrison AC, Elliott P, Caulfield MJ, Munroe PB, Rao DC, Province MA, Levy D.[***Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries.***](https://www.ncbi.nlm.nih.gov/pubmed/29912962) PLoS One 2018 Jun 18. Vol. 13, issue 6, p. e0198166. PM: 29912962. [PMC6005576](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6005576/).

Floyd JS, Sitlani CM, Avery CL, Noordam R, Li X, Smith AV, Gogarten SM, Li J, Broer L, Evans DS, Trompet S, Brody JA, Stewart JD, Eicher JD, Seyerle AA, Roach J, Lange LA, Lin HJ, Kors JA, Harris TB, Li-Gao R, Sattar N, Cummings SR, Wiggins KL, Napier MD, Stürmer T, Bis JC, Kerr KF, Uitterlinden AG, Taylor KD, Stott DJ, de Mutsert R, Launer LJ, Busch EL, Méndez-Giráldez R, Sotoodehnia N, Soliman EZ, Li Y, Duan Q, Rosendaal FR, Slagboom PE, Wilhelmsen KC, Reiner AP, Chen YD, Heckbert SR, Kaplan RC, Rice KM, Jukema JW, Johnson AD, Liu Y, Mook-Kanamori DO, Gudnason V, Wilson JG, Rotter JI, Laurie CC, Psaty BM, Whitsel EA, Cupples LA, Stricker BH. ***Large-scale pharmacogenomic study of sulfonylureas and the QT, JT and QRS intervals: CHARGE Pharmacogenomics Working Group.*** Pharmacogenomics J. 2018 Jan. Vol. 18, issue 1, pp. 127-135. PM: 27958378. [PMC5468495](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5468495/).

Franceschini N, Giambartolomei C, de Vries PS, Finan C, Bis JC, Huntley RP, Lovering RC, Tajuddin SM, Winkler TW, Graff M, Kavousi M, Dale C, Smith AV, Hofer E, van Leeuwen EM, Nolte IM, Lu L, Scholz M, Sargurupremraj M, Pitkänen N, Franzén O, Joshi PK, Noordam R, Marioni RE, Hwang SJ, Musani SK, Schminke U, Palmas W, Isaacs A, Correa A, Zonderman AB, Hofman A, Teumer A, Cox AJ, Uitterlinden AG, Wong A, Smit AJ, Newman AB, Britton A, Ruusalepp A, Sennblad B, Hedblad B, Pasaniuc B, Penninx BW, Langefeld CD, Wassel CL, Tzourio C, Fava C, Baldassarre D, O'Leary DH, Teupser D, Kuh D, Tremoli E, Mannarino E, Grossi E, Boerwinkle E, Schadt EE, Ingelsson E, Veglia F, Rivadeneira F, Beutner F, Chauhan G, Heiss G, Snieder H, Campbell H, Völzke H, Markus HS, Deary IJ, Jukema JW, de Graaf J, Price J, Pott J, Hopewell JC, Liang J, Thiery J, Engmann J, Gertow K, Rice K, Taylor KD, Dhana K, Kiemeney LALM, Lind L, Raffield LM, Launer LJ, Holdt LM, Dörr M, Dichgans M, Traylor M, Sitzer M, Kumari M, Kivimaki M, Nalls MA, Melander O, Raitakari O, Franco OH, Rueda-Ochoa OL, Roussos P, Whincup PH, Amouyel P, Giral P, Anugu P, Wong Q, Malik R, Rauramaa R, Burkhardt R, Hardy R, Schmidt R, de Mutsert R, Morris RW, Strawbridge RJ, Wannamethee SG, Hägg S, Shah S, McLachlan S, Trompet S, Seshadri S, Kurl S, Heckbert SR, Ring S, Harris TB, Lehtimäki T, Galesloot TE, Shah T, de Faire U, Plagnol V, Rosamond WD, Post W, Zhu X, Zhang X, Guo X, Saba Y; MEGASTROKE Consortium, Dehghan A, Seldenrijk A, Morrison AC, Hamsten A, Psaty BM, van Duijn CM, Lawlor DA, Mook-Kanamori DO, Bowden DW, Schmidt H, Wilson JF, Wilson JG, Rotter JI, Wardlaw JM, Deanfield J, Halcox J, Lyytikäinen LP, Loeffler M, Evans MK, Debette S, Humphries SE, Völker U, Gudnason V, Hingorani AD, Björkegren JLM, Casas JP, O'Donnell CJ. [***GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes.***](https://www.ncbi.nlm.nih.gov/pubmed/30510157)Nat Commun. 2018 Dec. Vol. 9, issue 1, p. 5141. PM: 30510157. [PMC6277418](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6277418/).

Garg PK, Bartz TM, Norby FL, Jorgensen NW, McClelland RL, Ballantyne CM, Chen LY, Gottdiener JS, Greenland P, Hoogeveen R, Jenny NS, Kizer JR, Rosenson RS, Soliman EZ, Cushman M, Alonso A, Heckbert SR. [***Association of lipoprotein-associated phospholipase A2 and risk of incident atrial fibrillation: Findings from 3 cohorts.***](https://www.ncbi.nlm.nih.gov/pubmed/29447785) Am Heart J. 2018 Mar. Vol. 197, pp. 62-69. PM: 29447785. [PMC5860682](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5860682/).

Garg PK, Biggs ML, Kaplan R, Kizer JR, Heckbert SR, Mukamal KJ. [***Fasting and post-glucose load measures of insulin resistance and risk of incident atrial fibrillation: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/29615289)Nutr Metab Cardiovasc Dis. 2018 Jul. Vol. 28, issue 7, pp. 716-721. PM: 29615289. [PMC6151262](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6151262/)

Ginsberg C, Katz R, de Boer IH, Kestenbaum BR, Chonchol M, Shlipak MG, Sarnak MJ, Hoofnagle AN, Rifkin DE, Garimella PS, Ix JH. [***The 24,25 to 25-hydroxyvitamin D ratio and fracture risk in older adults: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/29155243) Bone 2018 Feb. Vol. 107, pp. 124-130. PM: 29155243. [PMC5794222](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5794222/).

Gong J, Nishimura KK, Fernandez-Rhodes L, Haessler J, Bien S, Graff M, Lim U, Lu Y, Gross M, Fornage M, Yoneyama S, Isasi CR, Buzkova P, Daviglus M, Lin DY, Tao R, Goodloe R, Bush WS, Farber-Eger E, Boston J, Dilks HH, Ehret G, Gu CC, Lewis CE, Nguyen KH, Cooper R, Leppert M, Irvin MR, Bottinger EP, Wilkens LR, Haiman CA, Park L, Monroe KR, Cheng I, Stram DO, Carlson CS, Jackson R, Kuller L, Houston D, Kooperberg C, Buyske S, Hindorff LA, Crawford DC, Loos RJF, Le Marchand L, Matise TC, North KE, Peters U. [***Trans-ethnic analysis of metabochip data identifies two new loci associated with BMI.***](https://www.ncbi.nlm.nih.gov/pubmed/29381148) Int J Obes (Lond). 2018 Mar. Vol. 42, issue 3, pp. 384-390. PM: 29381148. [PMC5876082](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5876082/).

Haljas K, Amare AT, Alizadeh BZ, Hsu YH, Mosley T, Newman A, Murabito J, Tiemeier H, Tanaka T, van Duijn C, Ding J, Llewellyn DJ, Bennett DA, Terracciano A, Launer L, Ladwig KH, Cornelis MC, Teumer A, Grabe H, Kardia SLR, Ware EB, Smith JA, Snieder H, Eriksson JG, Groop L, Räikkönen K, Lahti J. ***Bivariate genome-wide association study of depressive symptoms with Type 2 Diabetes and quantitative glycemic traits.*** Psychosom Med. 2018 Apr. Vol. 80, issue 3, pp. 242-251. PM: 29280852. [PMC6051528](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6051528/).

Hammond CA, Blades NJ, Chaudhry SI, Dodson JA, Longstreth WT Jr, Heckbert SR, Psaty BM, Arnold AM, Dublin S, Sitlani CM, Gardin JM, Thielke SM, Nanna MG, Gottesman RF, Newman AB, Thacker EL. [***Long-term cognitive decline after newly diagnosed heart failure: Longitudinal analysis in the CHS (Cardiovascular Health Study).***](https://www.ncbi.nlm.nih.gov/pubmed/29523517)Circ Heart Fail. 2018 Mar. Vol. 11, issue 3, p. e004476. PM: 29523517. [PMC6072263](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6072263/).

Hodonsky C, Schurmann C, Schick UM, Kocarnik J, Tao R, van Rooij FJ, Wassel C, Buyske S, Fornage M, Hindorff LA, Floyd JS, Ganesh SK, Lin DY, North KE, Reiner AP, Loos RJ, Kooperberg C, Avery CL. [***Generalization and fine mapping of red blood cell trait genetic associations to multi-ethnic populations: The PAGE Study.***](https://www.ncbi.nlm.nih.gov/pubmed/29905378)Am J Hematol. 2018 Jun 15. doi: 10.1002/ajh.25161. [Epub ahead of print] PMID: 29905378. [PMC6300146](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6300146/).

Hong J, Hatchell KE, Bradfield JP, Andrew B, Alessandra C, Chao-Qiang L, Langefeld CD, Lu L, Lu Y, Lutsey PL, Musani SK, Nalls MA, Robinson-Cohen C, Roizen JD, Saxena R, Tucker KL, Ziegler JT, Arking DE, Bis JC, Boerwinkle E, Bottinger EP, Bowden DW, Gilsanz V, Houston DK, Kalkwarf HJ, Kelly A, Lappe JM, Liu Y, Michos ED, Oberfield SE, Palmer ND, Rotter JI, Sapkota B, Shepherd JA, Wilson JG, Basu S, de Boer IH, Divers J, Freedman BI, Grant SFA, Hakanarson H, Harris TB, Kestenbaum BR, Kritchevsky SB, Loos RJF, Norris JM, Norwood AF, Ordovas JM, Pankow JS, Psaty BM, Sanhgera DK, Wagenknecht LE, Zemel BS, Meigs J, Dupuis J, Florez JC, Wang T, Liu CT, Engelman CD, Billings LK. [***Trans-ethnic evaluation identifies novel low frequency loci associated with 25-Hydroxyvitamin D concentrations.***](https://www.ncbi.nlm.nih.gov/pubmed/29325163) J Clin Endocrinol Metab. 2018 Apr 1. Vol. 103, issue 4, pp. 1380-1392. PM: 29325163. [PMC6276579](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6276579/).

[Huang T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Huang%20T), [Ding M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ding%20M), [Bergholdt HKM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bergholdt%20HKM), [Wang T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wang%20T), [Heianza Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heianza%20Y), [Sun D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sun%20D), [Frazier-Wood AC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Frazier-Wood%20AC), [Aslibekyan S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Aslibekyan%20S), [North KE](https://www.ncbi.nlm.nih.gov/pubmed/?term=North%20KE), [Voortman T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Voortman%20T), [Graff M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Graff%20M), [Smith CE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20CE), [Lai CQ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lai%20CQ), [Varbo A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Varbo%20A), [Lemaitre RN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lemaitre%20RN), [de Jonge MEAL](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Jonge%20MEAL), [Fumeron F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fumeron%20F), [Corella D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Corella%20D), [Wang CA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wang%20CA), [Tjønneland A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tj%C3%B8nneland%20A), [Overvad K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Overvad%20K), [Sørensen TIA](https://www.ncbi.nlm.nih.gov/pubmed/?term=S%C3%B8rensen%20TIA), [Feitosa MF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Feitosa%20MF), [Wojczynski MK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wojczynski%20MK), [Kähönen M](https://www.ncbi.nlm.nih.gov/pubmed/?term=K%C3%A4h%C3%B6nen%20M), [Renström F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Renstr%C3%B6m%20F), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM), [Siscovick DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Siscovick%20DS), [Barroso I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Barroso%20I), [Johansson I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Johansson%20I), [Hernandez D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hernandez%20D), [Ferrucci L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ferrucci%20L), [Bandinelli S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bandinelli%20S), [Linneberg A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Linneberg%20A), [Zillikens MC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zillikens%20MC), [Sandholt CH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sandholt%20CH), [Pedersen O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pedersen%20O), [Hansen T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hansen%20T), [Schulz CA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schulz%20CA), [Sonestedt E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sonestedt%20E), [Orho-Melander M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Orho-Melander%20M), [Chen TA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20TA), [Rotter JI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rotter%20JI), [Allison MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Allison%20MA), [Rich SS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rich%20SS), [Sorlí JV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sorl%C3%AD%20JV), [Coltell O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Coltell%20O), [Pennell CE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pennell%20CE), [Eastwood P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eastwood%20P), [Hofman A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofman%20A), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG), [van Rooij FJA](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Rooij%20FJA), [Chu AY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chu%20AY), [Rose LM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rose%20LM), [Ridker PM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ridker%20PM), [Viikari J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Viikari%20J), [Raitakari O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Raitakari%20O), [Lehtimäki T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lehtim%C3%A4ki%20T), [Mikkilä V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mikkil%C3%A4%20V), [Willett WC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Willett%20WC), [Wang Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wang%20Y), [Tucker KL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tucker%20KL), [Ordovas JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ordovas%20JM), [Kilpeläinen TO](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kilpel%C3%A4inen%20TO), [Province MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Province%20MA), [Franks PW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franks%20PW), [Arnett DK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arnett%20DK), [Tanaka T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tanaka%20T), [Toft U](https://www.ncbi.nlm.nih.gov/pubmed/?term=Toft%20U), [Ericson U](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ericson%20U), [Franco OH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franco%20OH), [Mozaffarian D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mozaffarian%20D), [Hu FB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hu%20FB), [Chasman DI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chasman%20DI), [Nordestgaard BG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nordestgaard%20BG), [Ellervik C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ellervik%20C), [Qi L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Qi%20L). ***Dairy consumption and body mass index among adults: Mendelian Randomization Analysis of 184802 individuals from 25 studies.*** [Clin Chem.](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mendelian%20Randomization%20of%20Dairy%20Consumption%20Working%20Group%5BCorporate%20Author%5D) 2018 Jan. Vol. 64, issue 1, pp. 183-191. PM: 29187356. PMC5837824.

Imamura F, Fretts A, Marklund M, Ardisson Korat AV, Yang WS, Lankinen M, Qureshi W, Helmer C, Chen TA, Wong K, Bassett JK, Murphy R, Tintle N, Yu CI, Brouwer IA, Chien KL, Frazier-Wood AC, Del Gobbo LC, Djoussé L, Geleijnse JM, Giles GG, de Goede J, Gudnason V, Harris WS, Hodge A, Hu F; InterAct Consortium, Koulman A, Laakso M, Lind L, Lin HJ, McKnight B, Rajaobelina K, Risérus U, Robinson JG, Samieri C, Siscovick DS, Soedamah-Muthu SS, Sotoodehnia N, Sun Q, Tsai MY, Uusitupa M, Wagenknecht LE, Wareham NJ, Wu JH, Micha R, Forouhi NG, Lemaitre RN, Mozaffarian D; Fatty Acids and Outcomes Research Consortium (FORCE). ***Fatty acid biomarkers of dairy fat consumption and incidence of type 2 diabetes: a pooled analysis of prospective cohort studies.*** PLoS Med. 2018 Oct 10. Vol. 15, issue 10, e1002670. PM: 30303968. PMC6179183.

Jackson VE, Latourelle JC, Wain LV, Smith AV, Grove ML, Bartz TM, Obeidat M, Province MA, Gao W, Qaiser B, Porteous DJ, Cassano PA, Ahluwalia TS, Grarup N, Li J, Altmaier E, Marten J, Harris SE, Manichaikul A, Pottinger TD, Li-Gao R, Lind-Thomsen A, Mahajan A, Lahousse L, Imboden M, Teumer A, Prins B, Lyytikäinen LP, Eiriksdottir G, Franceschini N, Sitlani CM, Brody JA, Bossé Y, Timens W, Kraja A, Loukola A, Tang W, Liu Y, Bork-Jensen J, Justesen JM, Linneberg A, Lange LA, Rawal R, Karrasch S, Huffman JE, Smith BH, Davies G, Burkart KM, Mychaleckyj JC, Bonten TN, Enroth S, Lind L, Brusselle GG, Kumar A, Stubbe B; Understanding Society Scientific Group, Kähönen M, Wyss AB, Psaty BM, Heckbert SR, Hao K, Rantanen T, Kritchevsky SB, Lohman K, Skaaby T, Pisinger C, Hansen T, Schulz H, Polasek O, Campbell A, Starr JM, Rich SS, Mook-Kanamori DO, Johansson Å, Ingelsson E, Uitterlinden AG, Weiss S, Raitakari OT, Gudnason V, North KE, Gharib SA, Sin DD, Taylor KD, O'Connor GT, Kaprio J, Harris TB, Pederson O, Vestergaard H, Wilson JG, Strauch K, Hayward C, Kerr S, Deary IJ, Barr RG, de Mutsert R, Gyllensten U, Morris AP, Ikram MA, Probst-Hensch N, Gläser S, Zeggini E, Lehtimäki T, Strachan DP, Dupuis J, Morrison AC, Hall IP, Tobin MD, London SJ. [***Meta-analysis of exome array data identifies six novel genetic loci for lung function.***](https://www.ncbi.nlm.nih.gov/pubmed/30175238)Wellcome Open Res. 2018 Jan 12. Vol. 3, p. 4. PM: 30175238. [PMC6081985](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6081985/).

Jacob ME, Marron MM, Boudreau R, Odden MC, Arnold AM, Newman AB. [***Age, race and gender factors in incident disability.***](https://www.ncbi.nlm.nih.gov/pubmed/29045556)J Gerontol A Biol Sci Med Sci. 2018 Jan 16. Vol. 73, issue 2, pp. 194-197. PM: 29045556. [PMC5861898](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5861898/).

Jian X, Satizabal CL, Smith AV, Wittfeld K, Bis JC, Smith JA, Hsu FC, Nho K, Hofer E, Hagenaars SP, Nyquist PA, Mishra A, Adams HHH, Li S, Teumer A, Zhao W, Freedman BI, Saba Y, Yanek LR, Chauhan G, van Buchem MA, Cushman M, Royle NA, Bryan RN, Niessen WJ, Windham BG, DeStefano AL, Habes M, Heckbert SR, Palmer ND, Lewis CE, Eiriksdottir G, Maillard P, Mathias RA, Homuth G, Valdés-Hernández MDC, Divers J, Beiser AS, Langner S, Rice KM, Bastin ME, Yang Q, Maldjian JA, Starr JM, Sidney S, Risacher SL, Uitterlinden AG, Gudnason VG, Nauck M, Rotter JI, Schreiner PJ, Boerwinkle E, van Duijn CM, Mazoyer B, von Sarnowski B, Gottesman RF, Levy D, Sigurdsson S, Vernooij MW, Turner ST, Schmidt R, Wardlaw JM, Psaty BM, Mosley TH, DeCarli CS, Saykin AJ, Bowden DW, Becker DM, Deary IJ, Schmidt H, Kardia SLR, Ikram MA, Debette S, Grabe HJ, Longstreth WT Jr, Seshadri S, Launer LJ, Fornage M; neuroCHARGE Working Group. [***Exome Chip Analysis Identifies Low-Frequency and Rare Variants in MRPL38 for White Matter Hyperintensities on Brain Magnetic Resonance Imaging.***](https://www.ncbi.nlm.nih.gov/pubmed/30002152) Stroke. 2018 Aug. Vol. 49, issue 8, pp. 1812-1819. PM: 30002152. [PMC6202149](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6202149/).

Jiang X, O'Reilly PF, Aschard H, Hsu YH, Richards JB, Dupuis J, Ingelsson E, Karasik D, Pilz S, Berry D, Kestenbaum B, Zheng J, Luan J, Sofianopoulou E, Streeten EA, Albanes D, Lutsey PL, Yao L, Tang W, Econs MJ, Wallaschofski H, Völzke H, Zhou A, Power C, McCarthy MI, Michos ED, Boerwinkle E, Weinstein SJ, Freedman ND, Huang WY, Van Schoor NM, van der Velde N, Groot LCPGM, Enneman A, Cupples LA, Booth SL, Vasan RS, Liu CT, Zhou Y, Ripatti S, Ohlsson C, Vandenput L, Lorentzon M, Eriksson JG, Shea MK, Houston DK, Kritchevsky SB, Liu Y, Lohman KK, Ferrucci L, Peacock M, Gieger C, Beekman M, Slagboom E, Deelen J, Heemst DV, Kleber ME, März W, de Boer IH, Wood AC, Rotter JI, Rich SS, Robinson-Cohen C, den Heijer M, Jarvelin MR, Cavadino A, Joshi PK, Wilson JF, Hayward C, Lind L, Michaëlsson K, Trompet S, Zillikens MC, Uitterlinden AG, Rivadeneira F, Broer L, Zgaga L, Campbell H, Theodoratou E, Farrington SM, Timofeeva M, Dunlop MG, Valdes AM, Tikkanen E, Lehtimäki T, Lyytikäinen LP, Kähönen M, Raitakari OT, Mikkilä V, Ikram MA, Sattar N, Jukema JW, Wareham NJ, Langenberg C, Forouhi NG, Gundersen TE, Khaw KT, Butterworth AS, Danesh J, Spector T, Wang TJ, Hyppönen E, Kraft P, Kiel DP. ***Genome-wide association study in 79,366 European-ancestry individuals informs the genetic architecture of 25-hydroxyvitamin D levels.*** Nature Communications 2018 Jan 17. Vol. 9, issue 1, p. 260. PM: 29343764. PMC5772647.

Kaiser P, Arnold AM, Benkeser D, Zeki Al Hazzouri A, Hirsch CH, Psaty BM, Odden MC. [***Comparing methods to address bias in observational data: statin use and cardiovascular events in a US cohort.***](https://www.ncbi.nlm.nih.gov/pubmed/29024975)Int J Epidemiol. 2018 Feb 1. Vol. 47, issue 1, pp. 246-254. PM: 29024975. PMC5837201.

Kamel H, Bartz TM, Elkind MSV, Okin PM, Thacker EL, Patton KK, Stein PK, deFilippi CR, Gottesman RF, Heckbert SR, Kronmal RA, Soliman EZ, Longstreth WT Jr. [***Atrial cardiopathy and the risk of ischemic sroke in the CHS (Cardiovascular Health Study).***](https://www.ncbi.nlm.nih.gov/pubmed/29535268)Stroke 2018 Apr. Vol. 49, issue 4, pp. 980-986. PM: 29535268. [PMC5973804](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5973804/).

Kerola T, Dewland TA, Vittinghoff E, Heckbert SR, Stein PK, Marcus GM. [***Modifiable predictors of ventricular ectopy in the community.***](https://www.ncbi.nlm.nih.gov/pubmed/30571495) J Am Heart Assoc. 2018 Nov. Vol. 2, issue 22, p. e010078. PM: 30571495. PMC6404438.

Kocarnik JM, Richard M, Graff M, Haessler J, Bien S, Carlson C, Carty CL, Reiner AP, Avery CL, Ballantyne CM, LaCroix AZ, Assimes TL, Barbalic M, Pankratz N, Tang W, Tao R, Chen D, Talavera GA, Daviglus ML, Chirinos-Medina DA, Pereira R, Nishimura K, Bužková P, Best LG, Ambite JL, Cheng I, Crawford DC, Hindorff LA, Fornage M, Heiss G, North KE, Haiman CA, Peters U, Le Marchand L, Kooperberg C. [***Discovery, fine-mapping, and conditional analyses of genetic variants associated with C-reactive protein in multiethnic populations using the Metabochip in the Population Architecture using Genomics and Epidemiology (PAGE) study.***](https://www.ncbi.nlm.nih.gov/pubmed/29878111) Hum Mol Genet. 2018 Aug 15. Vol 27, issue 16, pp. 2940-2953. PM: 29878111. [PMC6077792](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6077792/).

Kulminski, AM, Huang J, Loika Y, Arbeev KG, Bagley O, Yashkin A, Duan M, Culminskaya I. ***Strong impact of natural-selection–free heterogeneity in genetics of age-related phenotypes.*** [Aging (Albany NY)](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5892700/). 2018 Mar. Vol. 10, Issue 3, pp. 492–514. PM: [29615537](https://www.ncbi.nlm.nih.gov/pubmed/29615537). PMC5892700.

Lai HT, de Oliveira Otto MC, Lemaitre RN, McKnight B, Song X, King IB, Chaves PH, Odden MC, Newman AB, Siscovick DS, Mozaffarian D. [***Serial circulating omega 3 polyunsaturated fatty acids and healthy ageing among older adults in the Cardiovascular Health Study: prospective cohort study.***](https://www.ncbi.nlm.nih.gov/pubmed/30333104) BMJ. 2018 Oct. 363:k4067. doi: 10.1136/bmj.k4067. Erratum in: [BMJ. 2018 Oct . 363:k4445](https://www.ncbi.nlm.nih.gov/pubmed/30352789). PM: 30333104. [PMC6191654](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6191654/).

Lee HM, Zhao Y, Liu MA, Yanez D, Carnethon M, Graham Barr R, Wong ND. [***Impact of lung-function measures on cardiovascular disease events in older adults with metabolic syndrome and diabetes.***](https://www.ncbi.nlm.nih.gov/pubmed/29797803) Lee HM, Zhao Y, Liu MA, Yanez D, Carnethon M, Barr GR, Wong ND. Clin Cardiol. 2018 Jul. Vol. 41, issue 7, pp. 959-965. PM: 29797803. PMC6365142.

Lemaitre RN, McKnight B, Sotoodehnia N, Fretts AM, Qureshi WT, Song X, King IB, Sitlani CM, Siscovick DS, Psaty BM, Mozaffarian D. [***Circulating very long-chain saturated fatty acids and heart failure: the Cardiovascular Health Study***.](https://www.ncbi.nlm.nih.gov/pubmed/30608197) J Am Heart Assoc. 2018 Nov. Vol. 7, issue 21, p. e010019. PM: 30608197. [PMC6404213](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6404213/).

Ligthart S, Vaez A, Võsa U, Stathopoulou MG, de Vries PS, Prins BP, Van der Most PJ, Tanaka T, Naderi E, Rose LM, Wu Y, Karlsson R, Barbalic M, Lin H, Pool R, Zhu G, Macé A, Sidore C, Trompet S, Mangino M, Sabater-Lleal M, Kemp JP, Abbasi A, Kacprowski T, Verweij N, Smith AV, Huang T, Marzi C, Feitosa MF, Lohman KK, Kleber ME, Milaneschi Y, Mueller C, Huq M, Vlachopoulou E, Lyytikäinen LP, Oldmeadow C, Deelen J, Perola M, Zhao JH, Feenstra B; LifeLines Cohort Study, Amini M; CHARGE Inflammation Working Group, Lahti J, Schraut KE, Fornage M, Suktitipat B, Chen WM, Li X, Nutile T, Malerba G, Luan J, Bak T, Schork N, Del Greco M F, Thiering E, Mahajan A, Marioni RE, Mihailov E, Eriksson J, Ozel AB, Zhang W, Nethander M, Cheng YC, Aslibekyan S, Ang W, Gandin I, Yengo L, Portas L, Kooperberg C, Hofer E, Rajan KB, Schurmann C, den Hollander W, Ahluwalia TS, Zhao J, Draisma HHM, Ford I, Timpson N, Teumer A, Huang H, Wahl S, Liu Y, Huang J, Uh HW, Geller F, Joshi PK, Yanek LR, Trabetti E, Lehne B, Vozzi D, Verbanck M, Biino G, Saba Y, Meulenbelt I, O'Connell JR, Laakso M, Giulianini F, Magnusson PKE, Ballantyne CM, Hottenga JJ, Montgomery GW, Rivadineira F, Rueedi R, Steri M, Herzig KH, Stott DJ, Menni C, Frånberg M, St Pourcain B, Felix SB, Pers TH, Bakker SJL, Kraft P, Peters A, Vaidya D, Delgado G, Smit JH, Großmann V, Sinisalo J, Seppälä I, Williams SR, Holliday EG, Moed M, Langenberg C, Räikkönen K, Ding J, Campbell H, Sale MM, Chen YI, James AL, Ruggiero D, Soranzo N, Hartman CA, Smith EN, Berenson GS, Fuchsberger C, Hernandez D, Tiesler CMT, Giedraitis V, Liewald D, Fischer K, Mellström D, Larsson A, Wang Y, Scott WR, Lorentzon M, Beilby J, Ryan KA, Pennell CE, Vuckovic D, Balkau B, Concas MP, Schmidt R, Mendes de Leon CF, Bottinger EP, Kloppenburg M, Paternoster L, Boehnke M, Musk AW, Willemsen G, Evans DM, Madden PAF, Kähönen M, Kutalik Z, Zoledziewska M, Karhunen V, Kritchevsky SB, Sattar N, Lachance G, Clarke R, Harris TB, Raitakari OT, Attia JR, van Heemst D, Kajantie E, Sorice R, Gambaro G, Scott RA, Hicks AA, Ferrucci L, Standl M, Lindgren CM, Starr JM, Karlsson M, Lind L, Li JZ, Chambers JC, Mori TA, de Geus EJCN, Heath AC, Martin NG, Auvinen J, Buckley BM, de Craen AJM, Waldenberger M, Strauch K, Meitinger T, Scott RJ, McEvoy M, Beekman M, Bombieri C, Ridker PM, Mohlke KL, Pedersen NL, Morrison AC, Boomsma DI, Whitfield JB, Strachan DP, Hofman A, Vollenweider P, Cucca F, Jarvelin MR, Jukema JW, Spector TD, Hamsten A, Zeller T, Uitterlinden AG, Nauck M, Gudnason V, Qi L, Grallert H, Borecki IB, Rotter JI, März W, Wild PS, Lokki ML, Boyle M, Salomaa V, Melbye M, Eriksson JG, Wilson JF, Penninx BWJH, Becker DM, Worrall BB, Gibson G, Krauss RM, Ciullo M, Zaza G, Wareham NJ, Oldehinkel AJ, Palmer LJ, Murray SS, Pramstaller PP, Bandinelli S, Heinrich J, Ingelsson E, Deary IJ, Mägi R, Vandenput L, van der Harst P, Desch KC, Kooner JS, Ohlsson C, Hayward C, Lehtimäki T, Shuldiner AR, Arnett DK, Beilin LJ, Robino A, Froguel P, Pirastu M, Jess T, Koenig W, Loos RJF, Evans DA, Schmidt H, Smith GD, Slagboom PE, Eiriksdottir G, Morris AP, Psaty BM, Tracy RP, Nolte IM, Boerwinkle E, Visvikis-Siest S, Reiner AP, Gross M, Bis JC, Franke L, Franco OH, Benjamin EJ, Chasman DI, Dupuis J, Snieder H, Dehghan A, Alizadeh BZ. [***Genome analyses of >200,000 individuals identify 58 loci for chronic inflammation and highlight pathways that link inflammation and complex disorders.***](https://www.ncbi.nlm.nih.gov/pubmed/30388399) Am J Hum Genet. 2018 Nov. Vol. 103, issue 5, pp. 691-706. PM: 30388399. PMC6218410.

Lin H, van Setten J, Smith AV, Bihlmeyer NA, Warren HR, Brody JA, Radmanesh F, Hall L, Grarup N, Müller-Nurasyid M, Boutin T, Verweij N, Lin HJ, Li-Gao R, van den Berg ME, Marten J, Weiss S, Prins BP, Haessler J, Lyytikäinen LP, Mei H, Harris TB, Launer LJ, Li M, Alonso A, Soliman EZ, Connell JM, Huang PL, Weng LC, Jameson HS, Hucker W, Hanley A, Tucker NR, Chen YI, Bis JC, Rice KM, Sitlani CM, Kors JA, Xie Z, Wen C, Magnani JW, Nelson CP, Kanters JK, Sinner MF, Strauch K, Peters A, Waldenberger M, Meitinger T, Bork-Jensen J, Pedersen O, Linneberg A, Rudan I, de Boer RA, van der Meer P, Yao J, Guo X, Taylor KD, Sotoodehnia N, Rotter JI, Mook-Kanamori DO, Trompet S, Rivadeneira F, Uitterlinden A, Eijgelsheim M, Padmanabhan S, Smith BH, Völzke H, Felix SB, Homuth G, Völker U, Mangino M, Spector TD, Bots ML, Perez M, Kähönen M, Raitakari OT, Gudnason V, Arking DE, Munroe PB, Psaty BM, van Duijn CM, Benjamin EJ, Rosand J, Samani NJ, Hansen T, Kääb S, Polasek O, van der Harst P, Heckbert SR, Jukema JW, Stricker BH, Hayward C, Dörr M, Jamshidi Y, Asselbergs FW, Kooperberg C, Lehtimäki T, Wilson JG, Ellinor PT, Lubitz SA, Isaacs A. [***Common and rare coding genetic variation underlying the electrocardiographic PR interval.***](https://www.ncbi.nlm.nih.gov/pubmed/29748316)Circ Genom Precis Med. 2018 May. Vol. 11, issue 5, p. e002037. PM: 29748316. [PMC5951629](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5951629/).

Lorenz MW, Gao L, Ziegelbauer K, Norata GD, Empana JP, Schmidtmann I, Lin HJ, McLachlan S, Bokemark L, Ronkainen K, Amato M, Schminke U, Srinivasan SR, Lind L, Okazaki S, Stehouwer CDA, Willeit P, Polak JF, Steinmetz H, Sander D, Poppert H, Desvarieux M, Ikram MA, Johnsen SH, Staub D, Sirtori CR, Iglseder B, Beloqui O, Engström G, Friera A, Rozza F, Xie W, Parraga G, Grigore L, Plichart M, Blankenberg S, Su TC, Schmidt C, Tuomainen TP, Veglia F, Völzke H, Nijpels G, Willeit J, Sacco RL, Franco OH, Uthoff H, Hedblad B, Suarez C, Izzo R, Zhao D, Wannarong T, Catapano A, Ducimetiere P, Espinola-Klein C, Chien KL, Price JF, Bergström G, Kauhanen J, Tremoli E, Dörr M, Berenson G, Kitagawa K, Dekker JM, Kiechl S, Sitzer M, Bickel H, Rundek T, Hofman A, Mathiesen EB, Castelnuovo S, Landecho MF, Rosvall M, Gabriel R, de Luca N, Liu J, Baldassarre D, Kavousi M, de Groot E, Bots ML, Yanez DN, Thompson SG; PROG-IMT study group. [***Predictive value for cardiovascular events of common carotid intima media thickness and its rate of change in individuals at high cardiovascular risk - Results from the PROG-IMT collaboration.***](https://www.ncbi.nlm.nih.gov/pubmed/29649236)PLoS One. 2018 Apr 12. Vol. 13, issue 4, p. e0191172. Erratum in: [PLoS One. 2018 Sep 20. Vol. 13, issue 9, p. e0204633](https://www.ncbi.nlm.nih.gov/pubmed/30235339). PM: 29649236. [PMC5896895](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5896895/).

Lumley T, Brody J, Peloso G, Morrison A, Rice K. [***FastSKAT: Sequence kernel association tests for very large sets of markers.***](https://www.ncbi.nlm.nih.gov/pubmed/29932245)Genet Epidemiol. 2018 Sep. Vol. 42, issue 6, pp. 516-527. PM: 29932245. [PMC6129408](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6129408/).

[MacNeil-Vroomen J](https://www.ncbi.nlm.nih.gov/pubmed/?term=MacNeil-Vroomen%20J%5BAuthor%5D&cauthor=true&cauthor_uid=30198737), [Schulz R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schulz%20R%5BAuthor%5D&cauthor=true&cauthor_uid=30198737), [Doyle M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Doyle%20M%5BAuthor%5D&cauthor=true&cauthor_uid=30198737), [Murphy TE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Murphy%20TE%5BAuthor%5D&cauthor=true&cauthor_uid=30198737), [Ives DG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ives%20DG%5BAuthor%5D&cauthor=true&cauthor_uid=30198737), [Monin JK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Monin%20JK%5BAuthor%5D&cauthor=true&cauthor_uid=30198737). ***Time-varying social support and time to death in the Cardiovascular Health Study.*** [Health Psychol.](https://www.ncbi.nlm.nih.gov/pubmed/30198737) 2018 Sep 10. doi: 10.1037/hea0000660. [Epub ahead of print] PM: 30198737. [PMC6335965](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6335965/).

Macri V, Brody JA, Arking DE, Hucker WJ, Yin X, Lin H, Mills RW, Sinner MF, Lubitz SA, Liu CT, Morrison AC, Alonso A, Li N, Fedorov VV, Janssen PM, Bis JC, Heckbert SR, Dolmatova EV, Lumley T, Sitlani CM, Cupples LA, Pulit SL, Newton-Cheh C, Barnard J, Smith JD, Van Wagoner DR, Chung MK, Vlahakes GJ, O'Donnell CJ, Rotter JI, Margulies KB, Morley MP, Cappola TP, Benjamin EJ, Muzny D, Gibbs RA, Jackson RD, Magnani JW, Herndon CN, Rich SS, Psaty BM, Milan DJ, Boerwinkle E, Mohler PJ, Sotoodehnia N, Ellinor PT. ***Common coding variants in SCN10A are associated with the nav1.8 late current and cardiac conduction.*** Circ Genom Precis Med. 2018 May. Vol. 11, issue 5, p. e001663. PM: 29752399. [PMC6377236](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6377236/).

Mahajan A, Wessel J, Willems SM, Zhao W, Robertson NR, Chu AY, Gan W, Kitajima H, Taliun D, Rayner NW, Guo X, Lu Y, Li M, Jensen RA, Hu Y, Huo S, Lohman KK, Zhang W, Cook JP, Prins BP, Flannick J, Grarup N, Trubetskoy VV, Kravic J, Kim YJ, Rybin DV, Yaghootkar H, Müller-Nurasyid M, Meidtner K, Li-Gao R, Varga TV, Marten J, Li J, Smith AV, An P, Ligthart S, Gustafsson S, Malerba G, Demirkan A, Tajes JF, Steinthorsdottir V, Wuttke M, Lecoeur C, Preuss M, Bielak LF, Graff M, Highland HM, Justice AE, Liu DJ, Marouli E, Peloso GM, Warren HR; ExomeBP Consortium; MAGIC Consortium; GIANT Consortium, Afaq S, Afzal S, Ahlqvist E, Almgren P, Amin N, Bang LB, Bertoni AG, Bombieri C, Bork-Jensen J, Brandslund I, Brody JA, Burtt NP, Canouil M, Chen YI, Cho YS, Christensen C, Eastwood SV, Eckardt KU, Fischer K, Gambaro G, Giedraitis V, Grove ML, de Haan HG, Hackinger S, Hai Y, Han S, Tybjærg-Hansen A, Hivert MF, Isomaa B, Jäger S, Jørgensen ME, Jørgensen T, Käräjämäki A, Kim BJ, Kim SS, Koistinen HA, Kovacs P, Kriebel J, Kronenberg F, Läll K, Lange LA, Lee JJ, Lehne B, Li H, Lin KH, Linneberg A, Liu CT, Liu J, Loh M, Mägi R, Mamakou V, McKean-Cowdin R, Nadkarni G, Neville M, Nielsen SF, Ntalla I, Peyser PA, Rathmann W, Rice K, Rich SS, Rode L, Rolandsson O, Schönherr S, Selvin E, Small KS, Stančáková A, Surendran P, Taylor KD, Teslovich TM, Thorand B, Thorleifsson G, Tin A, Tönjes A, Varbo A, Witte DR, Wood AR, Yajnik P, Yao J, Yengo L, Young R, Amouyel P, Boeing H, Boerwinkle E, Bottinger EP, Chowdhury R, Collins FS, Dedoussis G, Dehghan A, Deloukas P, Ferrario MM, Ferrières J, Florez JC, Frossard P, Gudnason V, Harris TB, Heckbert SR, Howson JMM, Ingelsson M, Kathiresan S, Kee F, Kuusisto J, Langenberg C, Launer LJ, Lindgren CM, Männistö S, Meitinger T, Melander O, Mohlke KL, Moitry M, Morris AD, Murray AD, de Mutsert R, Orho-Melander M, Owen KR, Perola M, Peters A, Province MA, Rasheed A, Ridker PM, Rivadineira F, Rosendaal FR, Rosengren AH, Salomaa V, Sheu WH, Sladek R, Smith BH, Strauch K, Uitterlinden AG, Varma R, Willer CJ, Blüher M, Butterworth AS, Chambers JC, Chasman DI, Danesh J, van Duijn C, Dupuis J, Franco OH, Franks PW, Froguel P, Grallert H, Groop L, Han BG, Hansen T, Hattersley AT, Hayward C, Ingelsson E, Kardia SLR, Karpe F, Kooner JS, Köttgen A, Kuulasmaa K, Laakso M, Lin X, Lind L, Liu Y, Loos RJF, Marchini J, Metspalu A, Mook-Kanamori D, Nordestgaard BG, Palmer CNA, Pankow JS, Pedersen O, Psaty BM, Rauramaa R, Sattar N, Schulze MB, Soranzo N, Spector TD, Stefansson K, Stumvoll M, Thorsteinsdottir U, Tuomi T, Tuomilehto J, Wareham NJ, Wilson JG, Zeggini E, Scott RA, Barroso I, Frayling TM, Goodarzi MO, Meigs JB, Boehnke M, Saleheen D, Morris AP, Rotter JI, McCarthy MI. [***Refining the accuracy of validated target identification through coding variant fine-mapping in type 2 diabetes.***](https://www.ncbi.nlm.nih.gov/pubmed/29632382)Nat Genet. 2018 Apr. Vol. 50, issue 4, pp. 559-571. PM: 29632382. [PMC5898373](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5898373/).

Malik R, Chauhan G, Traylor M, Sargurupremraj M, Okada Y, Mishra A, Rutten-Jacobs L, Giese AK, van der Laan SW, Gretarsdottir S, Anderson CD, Chong M, Adams HHH, Ago T, Almgren P, Amouyel P, Ay H, Bartz TM, Benavente OR, Bevan S, Boncoraglio GB, Brown RD Jr, Butterworth AS, Carrera C, Carty CL, Chasman DI, Chen WM, Cole JW, Correa A, Cotlarciuc I, Cruchaga C, Danesh J, de Bakker PIW, DeStefano AL, den Hoed M, Duan Q, Engelter ST, Falcone GJ, Gottesman RF, Grewal RP, Gudnason V, Gustafsson S, Haessler J, Harris TB, Hassan A, Havulinna AS, Heckbert SR, Holliday EG, Howard G, Hsu FC, Hyacinth HI, Ikram MA, Ingelsson E, Irvin MR, Jian X, Jiménez-Conde J, Johnson JA, Jukema JW, Kanai M, Keene KL, Kissela BM, Kleindorfer DO, Kooperberg C, Kubo M, Lange LA, Langefeld CD, Langenberg C, Launer LJ, Lee JM, Lemmens R, Leys D, Lewis CM, Lin WY, Lindgren AG, Lorentzen E, Magnusson PK, Maguire J, Manichaikul A, McArdle PF, Meschia JF, Mitchell BD, Mosley TH, Nalls MA, Ninomiya T, O'Donnell MJ, Psaty BM, Pulit SL, Rannikmäe K, Reiner AP, Rexrode KM, Rice K, Rich SS, Ridker PM, Rost NS, Rothwell PM, Rotter JI, Rundek T, Sacco RL, Sakaue S, Sale MM, Salomaa V, Sapkota BR, Schmidt R, Schmidt CO, Schminke U, Sharma P, Slowik A, Sudlow CLM, Tanislav C, Tatlisumak T, Taylor KD, Thijs VNS, Thorleifsson G, Thorsteinsdottir U, Tiedt S, Trompet S, Tzourio C, van Duijn CM, Walters M, Wareham NJ, Wassertheil-Smoller S, Wilson JG, Wiggins KL, Yang Q, Yusuf S, Bis JC, Pastinen T, Ruusalepp A, Schadt EE, Koplev S, Björkegren JLM, Codoni V, Civelek M, Smith NL, Trégouët DA, Christophersen IE, Roselli C, Lubitz SA, Ellinor PT, Tai ES, Kooner JS, Kato N, He J, van der Harst P, Elliott P, Chambers JC, Takeuchi F, Johnson AD, Sanghera DK, Melander O, Jern C, Strbian D, Fernandez-Cadenas I, Longstreth WT Jr, Rolfs A, Hata J, Woo D, Rosand J, Pare G, Hopewell JC, Saleheen D, Stefansson K, Worrall BB, Kittner SJ, Seshadri S, Fornage M, Markus HS, Howson JMM, Kamatani Y, Debette S, Dichgans M, Malik R, Chauhan G, Traylor M, Sargurupremraj M, Okada Y, Mishra A, Rutten-Jacobs L, Giese AK, van der Laan SW, Gretarsdottir S, Anderson CD, Chong M, Adams HHH, Ago T, Almgren P, Amouyel P, Ay H, Bartz TM, Benavente OR, Bevan S, Boncoraglio GB, Brown RD Jr, Butterworth AS, Carrera C, Carty CL, Chasman DI, Chen WM, Cole JW, Correa A, Cotlarciuc I, Cruchaga C, Danesh J, de Bakker PIW, DeStefano AL, Hoed MD, Duan Q, Engelter ST, Falcone GJ, Gottesman RF, Grewal RP, Gudnason V, Gustafsson S, Haessler J, Harris TB, Hassan A, Havulinna AS, Heckbert SR, Holliday EG, Howard G, Hsu FC, Hyacinth HI, Ikram MA, Ingelsson E, Irvin MR, Jian X, Jiménez-Conde J, Johnson JA, Jukema JW, Kanai M, Keene KL, Kissela BM, Kleindorfer DO, Kooperberg C, Kubo M, Lange LA, Langefeld CD, Langenberg C, Launer LJ, Lee JM, Lemmens R, Leys D, Lewis CM, Lin WY, Lindgren AG, Lorentzen E, Magnusson PK, Maguire J, Manichaikul A, McArdle PF, Meschia JF, Mitchell BD, Mosley TH, Nalls MA, Ninomiya T, O'Donnell MJ, Psaty BM, Pulit SL, Rannikmäe K, Reiner AP, Rexrode KM, Rice K, Rich SS, Ridker PM, Rost NS, Rothwell PM, Rotter JI, Rundek T, Sacco RL, Sakaue S, Sale MM, Salomaa V, Sapkota BR, Schmidt R, Schmidt CO, Schminke U, Sharma P, Slowik A, Sudlow CLM, Tanislav C, Tatlisumak T, Taylor KD, Thijs VNS, Thorleifsson G, Thorsteinsdottir U, Tiedt S, Trompet S, Tzourio C, van Duijn CM, Walters M, Wareham NJ, Wassertheil-Smoller S, Wilson JG, Wiggins KL, Yang Q, Yusuf S, Amin N, Aparicio HS, Arnett DK, Attia J, Beiser AS, Berr C, Buring JE, Bustamante M, Caso V, Cheng YC, Choi SH, Chowhan A, Cullell N, Dartigues JF, Delavaran H, Delgado P, Dörr M, Engström G, Ford I, Gurpreet WS, Hamsten A, Heitsch L, Hozawa A, Ibanez L, Ilinca A, Ingelsson M, Iwasaki M, Jackson RD, Jood K, Jousilahti P, Kaffashian S, Kalra L, Kamouchi M, Kitazono T, Kjartansson O, Kloss M, Koudstaal PJ, Krupinski J, Labovitz DL, Laurie CC, Levi CR, Li L, Lind L, Lindgren CM, Lioutas V, Liu YM, Lopez OL, Makoto H, Martinez-Majander N, Matsuda K, Minegishi N, Montaner J, Morris AP, Muiño E, Müller-Nurasyid M, Norrving B, Ogishima S, Parati EA, Peddareddygari LR, Pedersen NL, Pera J, Perola M, Pezzini A, Pileggi S, Rabionet R, Riba-Llena I, Ribasés M, Romero JR, Roquer J, Rudd AG, Sarin AP, Sarju R, Sarnowski C, Sasaki M, Satizabal CL, Satoh M, Sattar N, Sawada N, Sibolt G, Sigurdsson Á, Smith A, Sobue K, Soriano-Tárraga C, Stanne T, Stine OC, Stott DJ, Strauch K, Takai T, Tanaka H, Tanno K, Teumer A, Tomppo L, Torres-Aguila NP, Touze E, Tsugane S, Uitterlinden AG, Valdimarsson EM, van der Lee SJ, Völzke H, Wakai K, Weir D, Williams SR, Wolfe CDA, Wong Q, Xu H, Yamaji T, Sanghera DK, Melander O, Jern C, Strbian D, Fernandez-Cadenas I, Longstreth WT Jr, Rolfs A, Hata J, Woo D, Rosand J, Pare G, Hopewell JC, Saleheen D, Stefansson K, Worrall BB, Kittner SJ, Seshadri S, Fornage M, Markus HS, Howson JMM, Kamatani Y, Debette S, Dichgans M,AFGen Consortium, Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium, International Genomics of Blood Pressure (iGEN-BP) Consortium; INVENT Consortium, STARNET, BioBank Japan Cooperative Hospital Group, COMPASS Consortium, EPIC-CVD Consortium, EPIC-InterAct Consortium, International Stroke Genetics Consortium (ISGC), METASTROKE Consortium, Neurology Working Group of the CHARGE Consortium; NINDS Stroke Genetics Network (SiGN), UK Young Lacunar DNA Study, MEGASTROKE Consortium, MEGASTROKE Consortium. [***Multiancestry genome-wide association study of 520,000 subjects identifies 32 loci associated with stroke and stroke subtypes.***](https://www.ncbi.nlm.nih.gov/pubmed/29531354) Nat Genet. 2018 Apr. Vol. 50, issue 4, pp. 524-537. PM: 29531354. [PMC5968830](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5968830/).

Massera D, Biggs ML, Walker MD, Mukamal KJ, Ix JH, Djousse L, Valderrábano RJ, Siscovick DS, Tracy RP, Xue X, Kizer JR. [***Biochemical markers of bone turnover and risk of incident diabetes in older women: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/30002202)Diabetes Care. 2018 Sep. Vol. 41, issue 9, pp. 1901-1908. PM: 30002202. [PMC6105330](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6105330/). [PMC6105330](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6105330/).

McKeown NM, Dashti HS, Ma J, Haslam DE, Kiefte-de Jong JC, Smith CE, Tanaka T, Graff M, Lemaitre RN, Rybin D, Sonestedt E, Frazier-Wood AC, Mook-Kanamori DO, Li Y, Wang CA, Leermakers ETM, Mikkilä V, Young KL, Mukamal KJ, Cupples LA, Schulz CA, Chen TA, Li-Gao R, Huang T, Oddy WH, Raitakari O, Rice K, Meigs JB, Ericson U, Steffen LM, Rosendaal FR, Hofman A, Kähönen M, Psaty BM, Brunkwall L, Uitterlinden AG, Viikari J, Siscovick DS, Seppälä I, North KE, Mozaffarian D, Dupuis J, Orho-Melander M, Rich SS, de Mutsert R, Qi L, Pennell CE, Franco OH, Lehtimäki T, Herman MA. [***Sugar-sweetened beverage intake associations with fasting glucose and insulin concentrations are not modified by selected genetic variants in a ChREBP-FGF21 pathway: A meta-analysis.***](https://www.ncbi.nlm.nih.gov/pubmed/29098321) Diabetologia. 2018 Feb. Vol. 61, issue 2, pp. 317-330. PM: 29098321. [PMC5826559](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5826559/).

[Medina-Gomez C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Medina-Gomez%20C%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Kemp JP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kemp%20JP%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Trajanoska K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Trajanoska%20K%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Luan J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Luan%20J%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Chesi A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chesi%20A%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Ahluwalia TS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ahluwalia%20TS%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Mook-Kanamori DO](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mook-Kanamori%20DO%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Ham A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ham%20A%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Hartwig FP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hartwig%20FP%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Evans DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Evans%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Joro R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Joro%20R%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Nedeljkovic I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nedeljkovic%20I%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Zheng HF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zheng%20HF%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Zhu K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhu%20K%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Atalay M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Atalay%20M%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Liu CT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20CT%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Nethander M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nethander%20M%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Broer L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Broer%20L%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Porleifsson G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Porleifsson%20G%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Mullin BH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mullin%20BH%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Handelman SK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Handelman%20SK%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Nalls MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nalls%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Jessen LE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jessen%20LE%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Heppe DHM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heppe%20DHM%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Richards JB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Richards%20JB%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Wang C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wang%20C%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Chawes B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chawes%20B%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Schraut KE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schraut%20KE%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Amin N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Amin%20N%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Wareham N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wareham%20N%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Karasik D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Karasik%20D%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Van der Velde N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20der%20Velde%20N%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Ikram MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ikram%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Zemel BS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zemel%20BS%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Zhou Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhou%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Carlsson CJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Carlsson%20CJ%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Liu Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [McGuigan FE](https://www.ncbi.nlm.nih.gov/pubmed/?term=McGuigan%20FE%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Boer CG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boer%20CG%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Bønnelykke K](https://www.ncbi.nlm.nih.gov/pubmed/?term=B%C3%B8nnelykke%20K%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Ralston SH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ralston%20SH%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Robbins JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Robbins%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Walsh JP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Walsh%20JP%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Zillikens MC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zillikens%20MC%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Langenberg C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Langenberg%20C%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Li-Gao R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li-Gao%20R%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Williams FMK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Williams%20FMK%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Harris TB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Harris%20TB%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Akesson K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Akesson%20K%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Jackson RD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jackson%20RD%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Sigurdsson G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sigurdsson%20G%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [den Heijer M](https://www.ncbi.nlm.nih.gov/pubmed/?term=den%20Heijer%20M%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [van der Eerden BCJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20der%20Eerden%20BCJ%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [van de Peppel J](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20de%20Peppel%20J%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Spector TD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Spector%20TD%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Pennell C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pennell%20C%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Horta BL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Horta%20BL%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Felix JF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Felix%20JF%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Zhao JH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhao%20JH%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Wilson SG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wilson%20SG%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [de Mutsert R](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Mutsert%20R%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Bisgaard H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bisgaard%20H%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Styrkársdóttir U](https://www.ncbi.nlm.nih.gov/pubmed/?term=Styrk%C3%A1rsd%C3%B3ttir%20U%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Jaddoe VW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jaddoe%20VW%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Orwoll E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Orwoll%20E%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Lakka TA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lakka%20TA%5BAuthor%5D&cauthor=true&cauthor_uid=29304378)42, [Scott R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Scott%20R%5BAuthor%5D&cauthor=true&cauthor_uid=29304378)4, [Grant SFA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grant%20SFA%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Lorentzon M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lorentzon%20M%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [van Duijn CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Duijn%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Wilson JF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wilson%20JF%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Stefansson K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stefansson%20K%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Kiel DP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kiel%20DP%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Ohlsson C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ohlsson%20C%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Ntzani E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ntzani%20E%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [van Wijnen AJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Wijnen%20AJ%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Forgetta V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Forgetta%20V%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Ghanbari M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ghanbari%20M%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Logan JG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Logan%20JG%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Williams GR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Williams%20GR%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Bassett JHD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bassett%20JHD%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Croucher PI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Croucher%20PI%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Evangelou E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Evangelou%20E%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Ackert-Bicknell CL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ackert-Bicknell%20CL%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Tobias JH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tobias%20JH%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Evans DM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Evans%20DM%5BAuthor%5D&cauthor=true&cauthor_uid=29304378), [Rivadeneira F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rivadeneira%20F%5BAuthor%5D&cauthor=true&cauthor_uid=29304378). ***Life-course genome-wide association study meta-analysis of total body BMD and assessment of age-specific effects.*** [Am J Hum Genet.](https://www.ncbi.nlm.nih.gov/pubmed/?term=Life-Course+Genome-wide+Association+Study+Meta-analysis+of+Total+Body+BMD+and+Assessment+of+Age-Specific+Effects) 2018 Jan 4. Vol 102, issue 1, pp. 88-102. PM: 29304378. [PMC5777980](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5777980/).

Meuwese CL, van Diepen M, Cappola AR, Sarnak MJ, Shlipak MG, Bauer DC, Fried LP, Iacoviello M, Vaes B, Degryse J, Khaw KT, Luben RN, Åsvold BO, Bjøro T, Vatten LJ, de Craen AJM, Trompet S, Iervasi G, Molinaro S, Ceresini G, Ferrucci L, Dullaart RPF, Bakker SJL, Jukema JW, Kearney PM, Stott DJ, Peeters RP, Franco OH, Völzke H, Walsh JP, Bremner A, Sgarbi JA, Maciel RMB, Imaizumi M, Ohishi W, Dekker FW, Rodondi N, Gussekloo J, den Elzen WPJ, Thyroid Studies Collaboration. [***Low thyroid function is not associated with an accelerated deterioration in renal function.***](https://www.ncbi.nlm.nih.gov/pubmed/29684213)Nephrol Dial Transplant. 2018 Apr 18. doi: 10.1093/ndt/gfy071. [Epub ahead of print] PM: 29684213. [PMC6452200](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6452200/).

Monin JK, Doyle M, Van Ness PH, Schulz R, Marottoli RA, Birditt K, Feeney BC, Kershaw T. [***Longitudinal associations between cognitive functioning and depressive symptoms among older adult spouses in the Cardiovascular Health Study***.](https://www.ncbi.nlm.nih.gov/pubmed/30120019) Am J Geriatr Psychiatry. 2018 Jul 3. pii: S1064-7481(18)30392-0. doi: 10.1016/j.jagp.2018.06.010. [Epub ahead of print] PM: 30120019. [PMC6280660](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6280660/).

Mukamal KJ, Siscovick DS, de Boer IH, Ix JH, Kizer JR, Djoussé L, Fitzpatrick AL, Tracy RP, Boyko EJ, Kahn SE, Arnold AM. [***Metabolic clusters and outcomes in older adults: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/29431855)J Am Geriatr Soc. 2018 Feb. Vol. 66, issue 2, pp. 289-296. PM: 29431855. [PMC5813705](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5813705/).

Napier MD, Franceschini N, Gondalia R, Stewart JD, Méndez-Giráldez R, Sitlani CM, Seyerle AA, Highland HM, Li Y, Wilhelmsen KC, Yan S, Duan Q, Roach J, Yao J, Guo X, Taylor KD, Heckbert SR, Rotter JI, North KE, Reiner AP, Zhang ZM, Tinker LF, Liao D, Laurie CC, Gogarten SM, Lin HJ, Brody JA, Bartz TM, Psaty BM, Sotoodehnia N, Soliman EZ, Avery CL, Whitsel EA. [***Genome-wide association study and meta-analysis identify loci associated with ventricular and supraventricular ectopy.***](https://www.ncbi.nlm.nih.gov/pubmed/29618737)Sci Rep. 2018 Apr 4. Vol. 8, issue 1, p. 5675. PM: 29618737. [PMC5884864](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5884864/).

Nicholson CJ, Singh K, Saphirstein RJ, Gao YZ, Li Q, Chiu JG, Leavis P, Verwoert GC, Mitchell GF; AortaGen Consortium, Porter T, Morgan KG. ***Reversal of aging-induced increases in aortic stiffness by targeting cytoskeletal protein-protein interfaces.*** J Am Heart Assoc. 2018 Jul 18. Vol. 7, issue 15, pii: e008926. PM: 30021807. [PMC6201469](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6201469/).

Oelsner EC, Balte PP, Cassano PA, Couper D, Enright PL, Folsom AR, Hankinson J, Jacobs DR Jr, Kalhan R, Kaplan R, Kronmal R, Lange L, Loehr LR, London SJ, Navas Acien A, Newman AB, O'Connor GT, Schwartz JE, Smith LJ, Yeh F, Zhang Y, Moran AE, Mwasongwe S, White WB, Yende S, Barr RG. ***Harmonization of respiratory data from 9 US population-cased cohorts: The NHLBI Pooled Cohorts Study.*** Am J Epidemiol. 2018 Nov 1. Vol. 187, issue 11, pp. 2265-2278. PM: 29982273. PMC6211239.

Olson NC, Raffield LM, Lange LA, Lange EM, Longstreth WT Jr, Chauhan G, Debette S, Seshadri S, Reiner AP, Tracy RP. [***Associations of activated coagulation factor VII and factor VIIa-antithrombin levels with genome-wide polymorphisms and cardiovascular disease risk.***](https://www.ncbi.nlm.nih.gov/pubmed/29112333) J Thromb Haemost. 2018 Jan. Vol. 16, issue 1, pp. 19-30. PM: 29112333. [PMC5760305](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5760305/).

Pandey A, Omar W, Ayers C, LaMonte M, Klein L, Allen N, Kuller LH, Greenland P, Eaton C, Gottdiener JS, Lloyd-Jones D, Berry JD. [***Sex and race differences in lifetime risk of heart failure with preserved ejection fraction and heart failure with reduced ejection fraction.***](https://www.ncbi.nlm.nih.gov/pubmed/29352072) Circulation 2018 Apr. Vol. 137, issue 17, pp. 1814-1823. PM: 29352072. PMC6417883.

Peloso GM, van der Lee SJ, International Genomics of Alzheimer's Project (IGAP), Destefano AL, Seshardi S. ***Genetically elevated high-density lipoprotein cholesterol through the cholesteryl ester transfer protein gene does not associate with risk of Alzheimer's disease.*** Alzheimers Dement (Amst). 2018 Sep 22. Vol. 10, pp. 595-598. PM: 30422133. PMC6215982.

Prins BP, Mead TJ, Brody JA, Sveinbjornsson G, Ntalla I, Bihlmeyer NA, van den Berg M, Bork-Jensen J, Cappellani S, Van Duijvenboden S, Klena NT, Gabriel GC, Liu X, Gulec C, Grarup N, Haessler J, Hall LM, Iorio A, Isaacs A, Li-Gao R, Lin H, Liu CT, Lyytikäinen LP, Marten J, Mei H, Müller-Nurasyid M, Orini M, Padmanabhan S, Radmanesh F, Ramirez J, Robino A, Schwartz M, van Setten J, Smith AV, Verweij N, Warren HR, Weiss S, Alonso A, Arnar DO, Bots ML, de Boer RA, Dominiczak AF, Eijgelsheim M, Ellinor PT, Guo X, Felix SB, Harris TB, Hayward C, Heckbert SR, Huang PL, Jukema JW, Kähönen M, Kors JA, Lambiase PD, Launer LJ, Li M, Linneberg A, Nelson CP, Pedersen O, Perez M, Peters A, Polasek O, Psaty BM, Raitakari OT, Rice KM, Rotter JI, Sinner MF, Soliman EZ, Spector TD, Strauch K, Thorsteinsdottir U, Tinker A, Trompet S, Uitterlinden A, Vaartjes I, van der Meer P, Völker U, Völzke H, Waldenberger M, Wilson JG, Xie Z, Asselbergs FW, Dörr M, van Duijn CM, Gasparini P, Gudbjartsson DF, Gudnason V, Hansen T, Kääb S, Kanters JK, Kooperberg C, Lehtimäki T, Lin HJ, Lubitz SA, Mook-Kanamori DO, Conti FJ, Newton-Cheh CH, Rosand J, Rudan I, Samani NJ, Sinagra G, Smith BH, Holm H, Stricker BH, Ulivi S, Sotoodehnia N, Apte SS, van der Harst P, Stefansson K, Munroe PB, Arking DE, Lo CW, Jamshidi Y. [***Exome-chip meta-analysis identifies novel loci associated with cardiac conduction, including ADAMTS6.***](https://www.ncbi.nlm.nih.gov/pubmed/30012220)Genome Biol. 2018 Jul 17. Vol. 19, issue 1, p. 87. PM: 30012220. [PMC6048820](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6048820/).

Psaty BM, Dekkers OM, Cooper RS. ***Comparison of 2 Treatment Models: Precision Medicine and Preventive Medicine.*** JAMA 2018 Aug. Vol. 320, issue 8, pp. 751-752. PM: 30054607.

Raghavan NS, Brickman AM, Andrews H, Manly JJ, Schupf N, Lantigua R, Wolock CJ, Kamalakaran S, Petrovski S, Tosto G, Vardarajan BN, Goldstein DB, Mayeux R, Alzheimer's Disease Sequencing Project. [***Whole-exome sequencing in 20,197 persons for rare variants in Alzheimer's disease.***](https://www.ncbi.nlm.nih.gov/pubmed/30009200) Ann Clin Transl Neurol. 2018 May 24. Vol. 5, issue 7, pp. 832-842. PM: 30009200. [PMC6043775](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6043775/).

Rho JH, Ladd JJ, Li CI, Potter JD, Zhang Y, Shelley D, Shibata D, Coppola D, Yamada H, Toyoda H, Tada T, Kumada T, Brenner DE, Hanash SM, Lampe PD. ***Protein and glycomic plasma markers for early detection of adenoma and colon cancer.*** Gut. 2018 Mar. Vol. 67, issue 3, pp. 473-484. PM: 27821646. PMC5420499.

Robinson-Cohen C, Bartz TM, Lai D, Ikizler TA, Peacock M, Imel EA, Michos ED, Foroud TM, Akesson K, Taylor KD, Malmgren L, Matsushita K, Nethander M, Eriksson J, Ohlsson C, Mellström D, Wolf M, Ljunggren O, McGuigan F, Rotter JI, Karlsson M, Econs MJ, Ix JH, Lutsey PL, Psaty BM, de Boer IH, Kestenbaum BR. ***Genetic variants associated with circulating fibroblast growth factor 23.*** J Am Soc Nephrol. 2018 Sep. Vol. 14, pii: ASN.2018020192. PM: 30217807. [PMC6171267](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6171267/).

Roselli C, Chaffin MD, Weng LC, Aeschbacher S, Ahlberg G, Albert CM, Almgren P, Alonso A, Anderson CD, Aragam KG, Arking DE, Barnard J, Bartz TM, Benjamin EJ, Bihlmeyer NA, Bis JC, Bloom HL, Boerwinkle E, Bottinger EB, Brody JA, Calkins H, Campbell A, Cappola TP, Carlquist J, Chasman DI, Chen LY, Chen YI, Choi EK, Choi SH, Christophersen IE, Chung MK, Cole JW, Conen D, Cook J, Crijns HJ, Cutler MJ, Damrauer SM, Daniels BR, Darbar D, Delgado G, Denny JC, Dichgans M, Dörr M, Dudink EA, Dudley SC, Esa N, Esko T, Eskola M, Fatkin D, Felix SB, Ford I, Franco OH, Geelhoed B, Grewal RP, Gudnason V, Guo X, Gupta N, Gustafsson S, Gutmann R, Hamsten A, Harris TB, Hayward C, Heckbert SR, Hernesniemi J, Hocking LJ, Hofman A, Horimoto ARVR, Huang J, Huang PL, Huffman J, Ingelsson E, Ipek EG, Ito K, Jimenez-Conde J, Johnson R, Jukema JW, Kääb S, Kähönen M, Kamatani Y, Kane JP, Kastrati A, Kathiresan S, Katschnig-Winter P, Kavousi M, Kessler T, Kietselaer BL, Kirchhof P, Kleber ME, Knight S, Krieger JE, Kubo M, Launer LJ, Laurikka J, Lehtimäki T, Leineweber K, Lemaitre RN, Li M, Lim HE, Lin HJ, Lin H, Lind L, Lindgren CM, Lokki ML, London B, Loos RJF, Low SK, Lu Y, Lyytikäinen LP, Macfarlane PW, Magnusson PK, Mahajan A, Malik R, Mansur AJ, Marcus GM, Margolin L, Margulies KB, März W, McManus DD, Melander O, Mohanty S, Montgomery JA, Morley MP, Morris AP, Müller-Nurasyid M, Natale A, Nazarian S, Neumann B, Newton-Cheh C, Niemeijer MN, Nikus K, Nilsson P, Noordam R, Oellers H, Olesen MS, Orho-Melander M, Padmanabhan S, Pak HN, Paré G, Pedersen NL, Pera J, Pereira A, Porteous D, Psaty BM, Pulit SL, Pullinger CR, Rader DJ, Refsgaard L, Ribasés M, Ridker PM, Rienstra M, Risch L, Roden DM, Rosand J, Rosenberg MA, Rost N, Rotter JI, Saba S, Sandhu RK, Schnabel RB, Schramm K, Schunkert H, Schurman C, Scott SA, Seppälä I, Shaffer C, Shah S, Shalaby AA, Shim J, Shoemaker MB, Siland JE, Sinisalo J, Sinner MF, Slowik A, Smith AV, Smith BH, Smith JG, Smith JD, Smith NL, Soliman EZ, Sotoodehnia N, Stricker BH, Sun A, Sun H, Svendsen JH, Tanaka T, Tanriverdi K, Taylor KD, Teder-Laving M, Teumer A, Thériault S, Trompet S, Tucker NR, Tveit A, Uitterlinden AG, Van Der Harst P, Van Gelder IC, Van Wagoner DR, Verweij N, Vlachopoulou E, Völker U, Wang B, Weeke PE, Weijs B, Weiss R, Weiss S, Wells QS, Wiggins KL, Wong JA, Woo D, Worrall BB, Yang PS, Yao J, Yoneda ZT, Zeller T, Zeng L, Lubitz SA, Lunetta KL, Ellinor PT. [***Multi-ethnic genome-wide association study for atrial fibrillation.***](https://www.ncbi.nlm.nih.gov/pubmed/29892015) Nat Genet. 2018 Sep. Vol. 50, issue 9, pp. 1225-1233. PM: 29892015. [PMC6136836](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6136836/).

Rosenberg MA, Shores MM, Matsumoto AM, Bůžková P, Lange LA, Kronmal RA, Heckbert SR, Mukamal KJ. [***Serum androgens and risk of atrial fibrillation in older men: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/29671886)Clin Cardiol. 2018 Jun. Vol. 41, issue 6, pp. 830-836. PM: 29671886. [PMC6013387](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6013387/).

Rosenthal EA, Shirts BH, Amendola LM, Horike-Pyne M, Robertson PD, Hisama FM, Bennett RL, Dorschner MO, Nickerson DA, Stanaway IB, Nassir R, Vickers KT, Li C, Grady WM, Peters U, Jarvik GP, NHLBI GO Exome Sequencing Project. [***Rare loss of function variants in candidate genes and risk of colorectal cancer.***](https://www.ncbi.nlm.nih.gov/pubmed/30267214) Hum Genet. 2018 Oct. Vol. 137, issue 10, pp. 795-806.PM: 30267214. [PMC6283057](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6283057/).

Sadhu JS, Novak E, Mukamal KJ, Kizer JR, Psaty BM, Stein PK, Brown DL. [***Association of alcohol consumption after development of heart failure with survival among older adults in the*** *Cardiovascular Health Study****.***](https://www.ncbi.nlm.nih.gov/pubmed/30646330)JAMA Netw Open. 2018 Dec 7. Vol. 1, issue 8, p. e186383. PM: 30646330. [PMC6324331](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6324331/).

Sanders JL, Guo W, O'Meara ES, Kaplan RC, Pollak MN, Bartz TM, Newman AB, Fried LP, Cappola AR. [***Trajectories of IGF-I predict mortality in older adults: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/28977343) J Gerontol A Biol Sci Med Sci. 2018 Jun 14. Vol. 73, issue 7, pp. 953-959. PM: 28977343. [PMC6001890](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6001890/).

Savji N, Meijers WC, Bartz TM, Bhambhani V, Cushman M, Nayor M, Kizer JR, Sarma A, Blaha MJ, Gansevoort RT, Gardin JM, Hillege HL, Ji F, Kop WJ, Lau ES, Lee DS, Sadreyev R, van Gilst WH, Wang TJ, Zanni MV, Vasan RS, Allen NB, Psaty BM, van der Harst P, Levy D, Larson M, Shah SJ, de Boer RA, Gottdiener JS, Ho JE. [***The association of obesity and cardiometabolic traits with incident HFpEF and HFrEF.***](https://www.ncbi.nlm.nih.gov/pubmed/30007554)JACC Heart Fail. 2018 Aug. Vol. 6, issue 8, pp. 701-709. PM: 30007554. [PMC6076337](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6076337/).

Seyerle AA, Sitlani CM, Noordam R, Gogarten SM, Li J, Li X, Evans DS, Sun F, Laaksonen MA, Isaacs A, Kristiansson K, Highland HM, Stewart JD, Harris TB, Trompet S, Bis JC, Peloso GM, Brody JA, Broer L, Busch EL, Duan Q, Stilp AM, O'Donnell CJ, Macfarlane PW, Floyd JS, Kors JA, Lin HJ, Li-Gao R, Sofer T, Méndez-Giráldez R, Cummings SR, Heckbert SR, Hofman A, Ford I, Li Y, Launer LJ, Porthan K, Newton-Cheh C, Napier MD, Kerr KF, Reiner AP, Rice KM, Roach J, Buckley BM, Soliman EZ, de Mutsert R, Sotoodehnia N, Uitterlinden AG, North KE, Lee CR, Gudnason V, Stürmer T, Rosendaal FR, Taylor KD, Wiggins KL, Wilson JG, Chen YD, Kaplan RC, Wilhelmsen K, Cupples LA, Salomaa V, van Duijn C, Jukema JW, Liu Y, Mook-Kanamori DO, Lange LA, Vasan RS, Smith AV, Stricker BH, Laurie CC, Rotter JI, Whitsel EA, Psaty BM, Avery CL. [***Pharmacogenomics study of thiazide diuretics and QT interval in multi-ethnic populations: the cohorts for heart and aging research in genomic epidemiology.***](https://www.ncbi.nlm.nih.gov/pubmed/28719597)Pharmacogenomics J. 2018 Apr. Vol. 18, issue 2, pp. 215-226. PM: 28719597. [PMC5773415](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5773415/).

Smith CE, Follis JL, Dashti HS, Tanaka T, Graff M, Fretts AM, Kilpeläinen TO, Wojczynski MK, Richardson K, Nalls MA, Schulz CA, Liu Y, Frazier-Wood AC, van Eekelen E, Wang C, de Vries PS, Mikkilä V, Rohde R, Psaty BM, Hansen T, Feitosa MF, Lai CQ, Houston DK, Ferruci L, Ericson U, Wang Z, de Mutsert R, Oddy WH, de Jonge EAL, Seppälä I, Justice AE, Lemaitre RN, Sørensen TIA, Province MA, Parnell LD, Garcia ME, Bandinelli S, Orho-Melander M, Rich SS, Rosendaal FR, Pennell CE, Kiefte-de Jong JC, Kähönen M, Young KL, Pedersen O, Aslibekyan S, Rotter JI, Mook-Kanamori DO, Zillikens MC, Raitakari OT, North KE, Overvad K, Arnett DK, Hofman A, Lehtimäki T, Tjønneland A, Uitterlinden AG, Rivadeneira F, Franco OH, German JB, Siscovick DS, Cupples LA, Ordovás JM. [***Genome-wide interactions with dairy intake for body mass index in adults of European descent.***](https://www.ncbi.nlm.nih.gov/pubmed/28941034) Mol Nutr Food Res. 2018 Feb. Vol. 62, issue 3. doi: 10.1002/mnfr.201700347. [Epub ahead of print] PM: 28941034. [PMC5803424](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5803424/).

Stojanović D, Bůžková P, Mukamal KJ, Heckbert SR, Psaty BM, Fink HA, Cauley JA, Wallace E, Curtis LH, Hirsch C, Budoff M, Li D, Young R, Jalal D, Delaney JA. [***Soluble inflammatory markers and risk of incident fractures in older adults: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/28976598) J Bone Miner Res. 2018 Feb. Vol. 33, issue 2, pp. 221-228. PM: 28976598. [PMC5809254](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5809254/).

Sung YJ, Winkler TW, de Las Fuentes L, Bentley AR, Brown MR, Kraja AT, Schwander K, Ntalla I, Guo X, Franceschini N, Lu Y, Cheng CY, Sim X, Vojinovic D, Marten J, Musani SK, Li C, Feitosa MF, Kilpeläinen TO, Richard MA, Noordam R, Aslibekyan S, Aschard H, Bartz TM, Dorajoo R, Liu Y, Manning AK, Rankinen T, Smith AV, Tajuddin SM, Tayo BO, Warren HR, Zhao W, Zhou Y, Matoba N, Sofer T, Alver M, Amini M, Boissel M, Chai JF, Chen X, Divers J, Gandin I, Gao C, Giulianini F, Goel A, Harris SE, Hartwig FP, Horimoto ARVR, Hsu FC, Jackson AU, Kähönen M, Kasturiratne A, Kühnel B, Leander K, Lee WJ, Lin KH, 'an Luan J, McKenzie CA, Meian H, Nelson CP, Rauramaa R, Schupf N, Scott RA, Sheu WHH, Stančáková A, Takeuchi F, van der Most PJ, Varga TV, Wang H, Wang Y, Ware EB, Weiss S, Wen W, Yanek LR, Zhang W, Zhao JH, Afaq S, Alfred T, Amin N, Arking D, Aung T, Barr RG, Bielak LF, Boerwinkle E, Bottinger EP, Braund PS, Brody JA, Broeckel U, Cabrera CP, Cade B, Caizheng Y, Campbell A, Canouil M, Chakravarti A; CHARGE Neurology Working Group, Chauhan G, Christensen K, Cocca M; COGENT-Kidney Consortium, Collins FS, Connell JM, de Mutsert R, de Silva HJ, Debette S, Dörr M, Duan Q, Eaton CB, Ehret G, Evangelou E, Faul JD, Fisher VA, Forouhi NG, Franco OH, Friedlander Y, Gao H; GIANT Consortium, Gigante B, Graff M, Gu CC, Gu D, Gupta P, Hagenaars SP, Harris TB, He J, Heikkinen S, Heng CK, Hirata M, Hofman A, Howard BV, Hunt S, Irvin MR, Jia Y, Joehanes R, Justice AE, Katsuya T, Kaufman J, Kerrison ND, Khor CC, Koh WP, Koistinen HA, Komulainen P, Kooperberg C, Krieger JE, Kubo M, Kuusisto J, Langefeld CD, Langenberg C, Launer LJ, Lehne B, Lewis CE, Li Y; Lifelines Cohort Study, Lim SH, Lin S, Liu CT, Liu J, Liu J, Liu K, Liu Y, Loh M, Lohman KK, Long J, Louie T, Mägi R, Mahajan A, Meitinger T, Metspalu A, Milani L, Momozawa Y, Morris AP, Mosley TH Jr., Munson P, Murray AD, Nalls MA, Nasri U, Norris JM, North K, Ogunniyi A, Padmanabhan S, Palmas WR, Palmer ND, Pankow JS, Pedersen NL, Peters A, Peyser PA, Polasek O, Raitakari OT, Renström F, Rice TK, Ridker PM, Robino A, Robinson JG, Rose LM, Rudan I, Sabanayagam C, Salako BL, Sandow K, Schmidt CO, Schreiner PJ, Scott WR, Seshadri S, Sever P, Sitlani CM, Smith JA, Snieder H, Starr JM, Strauch K, Tang H, Taylor KD, Teo YY, Tham YC, Uitterlinden AG, Waldenberger M, Wang L, Wang YX, Wei WB, Williams C, Wilson G, Wojczynski MK, Yao J, Yuan JM, Zonderman AB, Becker DM, Boehnke M, Bowden DW, Chambers JC, Chen YI, de Faire U, Deary IJ, Esko T, Farrall M, Forrester T, Franks PW, Freedman BI, Froguel P, Gasparini P, Gieger C, Horta BL, Hung YJ, Jonas JB, Kato N, Kooner JS, Laakso M, Lehtimäki T, Liang KW, Magnusson PKE, Newman AB, Oldehinkel AJ, Pereira AC, Redline S, Rettig R, Samani NJ, Scott J, Shu XO, van der Harst P, Wagenknecht LE, Wareham NJ, Watkins H, Weir DR, Wickremasinghe AR, Wu T, Zheng W, Kamatani Y, Laurie CC, Bouchard C, Cooper RS, Evans MK, Gudnason V, Kardia SLR, Kritchevsky SB, Levy D, O'Connell JR, Psaty BM, van Dam RM, Sims M, Arnett DK, Mook-Kanamori DO, Kelly TN, Fox ER, Hayward C, Fornage M, Rotimi CN, Province MA, van Duijn CM, Tai ES, Wong TY, Loos RJF, Reiner AP, Rotter JI, Zhu X, Bierut LJ, Gauderman WJ, Caulfield MJ, Elliott P, Rice K, Munroe PB, Morrison AC, Cupples LA, Rao DC, Chasman DI. [***A large-scale multi-ancestry genome-wide study accounting for smoking behavior identifies multiple significant loci for blood pressure.***](https://www.ncbi.nlm.nih.gov/pubmed/29455858) Am J Hum Genet. 2018 Mar 1. Vol. 102, issue 3, pp. 375-400. PM: 29455858. [PMC5985266](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5985266/).

Suri P, Palmer MR, Tsepilov YA, Freidin MB, Boer CG, Yau MS, Evans DS, Gelemanovic A, Bartz TM, Nethander M, Arbeeva L, Karssen L, Neogi T, Campbell A, Mellstrom D, Ohlsson C, Marshall LM, Orwoll E, Uitterlinden A, Rotter JI, Lauc G, Psaty BM, Karlsson MK, Lane NE, Jarvik GP, Polasek O, Hochberg M, Jordan JM, Van Meurs JBJ, Jackson R, Nielson CM, Mitchell BD, Smith BH, Hayward C, Smith NL, Aulchenko YS, Williams FMK. [***Genome-wide meta-analysis of 158,000 individuals of European ancestry identifies three loci associated with chronic back pain.***](https://www.ncbi.nlm.nih.gov/pubmed/30261039) PLoS Genet. 2018 Sep. Vol. 14, issue 9, p. e1007601. PM: 30261039. [PMC6159857](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6159857/).

Tereshchenko LG, Sotoodehnia N, Sitlani CM, Ashar FN, Kabir M, Biggs ML, Morley MP, Waks JW, Soliman EZ, Buxton AE, Biering-Sørensen T, Solomon SD, Post WS, Cappola TP, Siscovick DS, Arking DE. [***Genome-wide associations of global electrical heterogeneity ECG phenotype: The ARIC (Atherosclerosis Risk in Communities) Study and CHS (Cardiovascular Health Study).***](https://www.ncbi.nlm.nih.gov/pubmed/29622589)J Am Heart Assoc. 2018 Apr 5. Vol. 7, issue 8, pii: e008160. PM: 29622589. [PMC6015433](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6015433/).

Teumer A, Chaker L, Groeneweg S, Li Y, Di Munno C, Barbieri C, Schultheiss UT, Traglia M, Ahluwalia TS, Akiyama M, Appel EVR, Arking DE, Arnold A, Astrup A, Beekman M, Beilby JP, Bekaert S, Boerwinkle E, Brown SJ, De Buyzere M, Campbell PJ, Ceresini G, Cerqueira C, Cucca F, Deary IJ, Deelen J, Eckardt KU, Ekici AB, Eriksson JG, Ferrrucci L, Fiers T, Fiorillo E, Ford I, Fox CS, Fuchsberger C, Galesloot TE, Gieger C, Gögele M, De Grandi A, Grarup N, Greiser KH, Haljas K, Hansen T, Harris SE, van Heemst D, den Heijer M, Hicks AA, den Hollander W, Homuth G, Hui J, Ikram MA, Ittermann T, Jensen RA, Jing J, Jukema JW, Kajantie E, Kamatani Y, Kasbohm E, Kaufman JM, Kiemeney LA, Kloppenburg M, Kronenberg F, Kubo M, Lahti J, Lapauw B, Li S, Liewald DCM; Lifelines Cohort Study, Lim EM, Linneberg A, Marina M, Mascalzoni D, Matsuda K, Medenwald D, Meisinger C, Meulenbelt I, De Meyer T, Meyer Zu Schwabedissen HE, Mikolajczyk R, Moed M, Netea-Maier RT, Nolte IM, Okada Y, Pala M, Pattaro C, Pedersen O, Petersmann A, Porcu E, Postmus I, Pramstaller PP, Psaty BM, Ramos YFM, Rawal R, Redmond P, Richards JB, Rietzschel ER, Rivadeneira F, Roef G, Rotter JI, Sala CF, Schlessinger D, Selvin E, Slagboom PE, Soranzo N, Sørensen TIA, Spector TD, Starr JM, Stott DJ, Taes Y, Taliun D, Tanaka T, Thuesen B, Tiller D, Toniolo D, Uitterlinden AG, Visser WE, Walsh JP, Wilson SG, Wolffenbuttel BHR, Yang Q, Zheng HF, Cappola A, Peeters RP, Naitza S, Völzke H, Sanna S, Köttgen A, Visser TJ, Medici M. [***Genome-wide analyses identify a role for SLC17A4 and AADAT in thyroid hormone regulation.***](https://www.ncbi.nlm.nih.gov/pubmed/30367059)Nat Commun. 2018 Oct. Vol. 9, issue 1, p. 4455. PM: 30367059. [PMC6203810](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6203810/).

Tin A, Li Y, Brody JA, Nutile T, Chu AY, Huffman JE, Yang Q, Chen MH, Robinson-Cohen C, Macé A, Liu J, Demirkan A, Sorice R, Sedaghat S, Swen M, Yu B, Ghasemi S, Teumer A, Vollenweider P, Ciullo M, Li M, Uitterlinden AG, Kraaij R, Amin N, van Rooij J, Kutalik Z, Dehghan A, McKnight B, van Duijn CM, Morrison A, Psaty BM, Boerwinkle E, Fox CS, Woodward OM, Köttgen A. [***Large-scale whole-exome sequencing association studies identify rare functional variants influencing serum urate levels.***](https://www.ncbi.nlm.nih.gov/pubmed/30315176)Nat Commun. 2018 Oct. Vol. 9, issue 1, p. 4228. PM: 30315176. [PMC6185909](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6185909/).

Trajanoska K, Morris JA, Oei L, Zheng HF, Evans DM, Kiel DP, Ohlsson C, Richards JB, Rivadeneira F, GEFOS/GENOMOS consortium and the 23andMe research team. [***Assessment of the genetic and clinical determinants of fracture risk: genome wide association and mendelian randomisation study.***](https://www.ncbi.nlm.nih.gov/pubmed/30158200) BMJ. 2018 Aug. 362:k3225. doi: 10.1136/bmj.k3225. PM: 30158200. [PMC6113773](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6113773/).

Tsao CW, Lyass A, Enserro D, Larson MG, Ho JE, Kizer JR, Gottdiener JS, Psaty BM, Vasan RS. [***Temporal trends in the incidence of and mortality associated with heart failure with preserved and reduced ejection fraction.***](https://www.ncbi.nlm.nih.gov/pubmed/30007560)JACC Heart Fail. 2018 Aug. Vol. 6, issue 8, pp. 678-685. PM: 30007560. [PMC6076350](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6076350/).

van Setten J, Brody JA, Jamshidi Y, Swenson BR, Butler AM, Campbell H, Del Greco FM, Evans DS, Gibson Q, Gudbjartsson DF, Kerr KF, Krijthe BP, Lyytikäinen LP, Müller C, Müller-Nurasyid M, Nolte IM, Padmanabhan S, Ritchie MD, Robino A, Smith AV, Steri M, Tanaka T, Teumer A, Trompet S, Ulivi S, Verweij N, Yin X, Arnar DO, Asselbergs FW, Bader JS, Barnard J, Bis J, Blankenberg S, Boerwinkle E, Bradford Y, Buckley BM, Chung MK, Crawford D, den Hoed M, Denny JC, Dominiczak AF, Ehret GB, Eijgelsheim M, Ellinor PT, Felix SB, Franco OH, Franke L, Harris TB, Holm H, Ilaria G, Iorio A, Kähönen M, Kolcic I, Kors JA, Lakatta EG, Launer LJ, Lin H, Lin HJ, Loos RJF, Lubitz SA, Macfarlane PW, Magnani JW, Leach IM, Meitinger T, Mitchell BD, Munzel T, Papanicolaou GJ, Peters A, Pfeufer A, Pramstaller PP, Raitakari OT, Rotter JI, Rudan I, Samani NJ, Schlessinger D, Silva Aldana CT, Sinner MF, Smith JD, Snieder H, Soliman EZ, Spector TD, Stott DJ, Strauch K, Tarasov KV, Thorsteinsdottir U, Uitterlinden AG, Van Wagoner DR, Völker U, Völzke H, Waldenberger M, Jan Westra H, Wild PS, Zeller T, Alonso A, Avery CL, Bandinelli S, Benjamin EJ, Cucca F, Dörr M, Ferrucci L, Gasparini P, Gudnason V, Hayward C, Heckbert SR, Hicks AA, Jukema JW, Kääb S, Lehtimäki T, Liu Y, Munroe PB, Parsa A, Polasek O, Psaty BM, Roden DM, Schnabel RB, Sinagra G, Stefansson K, Stricker BH, van der Harst P, van Duijn CM, Wilson JF, Gharib SA, de Bakker PIW, Isaacs A, Arking DE, Sotoodehnia N. [***PR interval genome-wide association meta-analysis identifies 50 loci associated with atrial and atrioventricular electrical activity.***](https://www.ncbi.nlm.nih.gov/pubmed/30046033)Nat Commun. 2018 Jul 25. Vol. 9, issue 1, p. 2904. PM: 30046033. [PMC6060178](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6060178/).

Vardarajan BN, Barral S, Jaworski J, Beecham GW, Blue E, Tosto G, Reyes-Dumeyer D, Medrano M, Lantigua R, Naj A, Thornton T, DeStefano A, Martin E, Wang LS, Brown L, Bush W, van Duijn C, Goate A, Farrer L, Haines JL, Boerwinkle E, Schellenberg G, Wijsman E, Pericak-Vance MA, Mayeux R; Alzheimer's Disease Sequencing Project, Wang LS. [***Whole genome sequencing of Caribbean Hispanic families with late-onset Alzheimer's disease.***](https://www.ncbi.nlm.nih.gov/pubmed/29688227)Ann Clin Transl Neurol. 2018 Mar 13. Vol. 5, issue 4, pp. 406-417. PM: 29688227. [PMC5899906](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5899906/).

Vaz Fragoso CA, Van Ness PH, Murphy TE, McAvay GJ. [***Spirometric impairments, cardiovascular outcomes, and noncardiovascular death in older persons.***](https://www.ncbi.nlm.nih.gov/pubmed/29605211) Respir Med. 2018 Apr. Vol. 137, pp. 40-47. PM: 29605211. [PMC5881905](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5881905/).

Vitaliano PP, Fitzpatrick AL, Williams LE, Montano MA, Russo JE. ***Demographic-specific rates for life events in the Cardiovascular Health Study and comparisons with other studies.*** Innov Aging. 2018 Mar 26. Vol. 2, issue 1, igy005. PM: 30911687. PMC6177086.

Vojinovic D, Adams HH, Jian X, Yang Q, Smith AV, Bis JC, Teumer A, Scholz M, Armstrong NJ, Hofer E, Saba Y, Luciano M, Bernard M, Trompet S, Yang J, Gillespie NA, van der Lee SJ, Neumann A, Ahmad S, Andreassen OA, Ames D, Amin N, Arfanakis K, Bastin ME, Becker DM, Beiser AS, Beyer F, Brodaty H, Bryan RN, Bülow R, Dale AM, De Jager PL, Deary IJ, DeCarli C, Fleischman DA, Gottesman RF, van der Grond J, Gudnason V, Harris TB, Homuth G, Knopman DS, Kwok JB, Lewis CE, Li S, Loeffler M, Lopez OL, Maillard P, El Marroun H, Mather KA, Mosley TH, Muetzel RL, Nauck M, Nyquist PA, Panizzon MS, Pausova Z, Psaty BM, Rice K, Rotter JI, Royle N, Satizabal CL, Schmidt R, Schofield PR, Schreiner PJ, Sidney S, Stott DJ, Thalamuthu A, Uitterlinden AG, Valdés Hernández MC, Vernooij MW, Wen W, White T, Witte AV, Wittfeld K, Wright MJ, Yanek LR, Tiemeier H, Kremen WS, Bennett DA, Jukema JW, Paus T, Wardlaw JM, Schmidt H, Sachdev PS, Villringer A, Grabe HJ, Longstreth WT, van Duijn CM, Launer LJ, Seshadri S, Ikram MA, Fornage M. [***Genome-wide association study of 23,500 individuals identifies 7 loci associated with brain ventricular volume.***](https://www.ncbi.nlm.nih.gov/pubmed/30258056) Nat Commun. 2018 Sep 26. Vol. 9, issue 1, p. 3945. PM: 30258056. [PMC6158214](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6158214/).

Wang HE, Donnelly JP, Yende S, Levitan EB, Shapiro NI, Dai Y, Zhao H, Heiss G, Odden M, Newman A, Safford M. [***Validation of the REGARDS severe sepsis risk score.***](https://www.ncbi.nlm.nih.gov/pubmed/30544923)J Clin Med. 2018 Dec. Vol.7, issue 12, pii: E536. PM: 30544923. [PMC6306847](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6306847/).

Ward-Caviness CK, Huffman JE, Evertt K, Germain M, Van Dongen J, Hill WD, Jhun MA, Brody JA, Ghanbari M, Du L, Roetker NS, de Vries PS, Waldenberger M, Gieger C, Wolf P, Prokisch H, Koenig W, O'Donnell CJ, Levy D, Liu C, Truong V, Wells PS, Trégouët DA, Tang W, Morrison AC, Boerwinkle E, Wiggins KL, McKnight B, Guo X, Psaty BM, Sotoodenia N, Boomsa DI, Willemsen G, Ligthart L, Deary IJ, Zhao W, Ware EB, Kardia SLR, Van Meurs JBJ, Uitterlinden AG, Franco OH, Eriksson P, Franco-Cereceda A, Pankow JS, Johnson AD, Gagnon F, Morange PE, de Geus EJC, Starr JM, Smith JA, Dehghan A, Björck HM, Smith NL, Peters A. [***DNA methylation age is associated with an altered hemostatic profile in a multi-ethnic meta-analysis.***](https://www.ncbi.nlm.nih.gov/pubmed/30042098) Blood. 2018 Oct. Vol. 132, issue 17, pp. 1842-1850. PM: 30042098. [PMC6202911](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6202911/).

[Wong JYY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wong%20JYY%5BAuthor%5D&cauthor=true&cauthor_uid=29698900), [Margolis HG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Margolis%20HG%5BAuthor%5D&cauthor=true&cauthor_uid=29698900), [Machiela M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Machiela%20M%5BAuthor%5D&cauthor=true&cauthor_uid=29698900), [Zhou W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhou%20W%5BAuthor%5D&cauthor=true&cauthor_uid=29698900), [Odden MC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Odden%20MC%5BAuthor%5D&cauthor=true&cauthor_uid=29698900), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=29698900), [Robbins J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Robbins%20J%5BAuthor%5D&cauthor=true&cauthor_uid=29698900), [Jones RR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jones%20RR%5BAuthor%5D&cauthor=true&cauthor_uid=29698900), [Rotter JI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rotter%20JI%5BAuthor%5D&cauthor=true&cauthor_uid=29698900), [Chanock SJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chanock%20SJ%5BAuthor%5D&cauthor=true&cauthor_uid=29698900), [Rothman N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rothman%20N%5BAuthor%5D&cauthor=true&cauthor_uid=29698900), [Lan Q](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lan%20Q%5BAuthor%5D&cauthor=true&cauthor_uid=29698900), [Lee JS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lee%20JS%5BAuthor%5D&cauthor=true&cauthor_uid=29698900). ***Outdoor air pollution and mosaic loss of chromosome Y in older men from the Cardiovascular Health Study.*** [Environ Int.](https://www.ncbi.nlm.nih.gov/pubmed/?term=29698900) 2018 Jul. Vol. 116, pp. 239-247. PM: 29698900. [PMC5971001](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5971001/).

Wood AM, Kaptoge S, Butterworth AS, Willeit P, Warnakula S, Bolton T, Paige E, Paul DS, Sweeting M, Burgess S, Bell S, Astle W, Stevens D, Koulman A, Selmer RM, Verschuren WMM, Sato S, Njølstad I, Woodward M, Salomaa V, Nordestgaard BG, Yeap BB, Fletcher A, Melander O, Kuller LH, Balkau B, Marmot M, Koenig W, Casiglia E, Cooper C, Arndt V, Franco OH, Wennberg P, Gallacher J, de la Cámara AG, Völzke H, Dahm CC, Dale CE, Bergmann MM, Crespo CJ, van der Schouw YT, Kaaks R, Simons LA, Lagiou P, Schoufour JD, Boer JMA, Key TJ, Rodriguez B, Moreno-Iribas C, Davidson KW, Taylor JO, Sacerdote C, Wallace RB, Quiros JR, Tumino R, Blazer DG 2nd, Linneberg A, Daimon M, Panico S, Howard B, Skeie G, Strandberg T, Weiderpass E, Nietert PJ, Psaty BM, Kromhout D, Salamanca-Fernandez E, Kiechl S, Krumholz HM, Grioni S, Palli D, Huerta JM, Price J, Sundström J, Arriola L, Arima H, Travis RC, Panagiotakos DB, Karakatsani A, Trichopoulou A, Kühn T, Grobbee DE, Barrett-Connor E, van Schoor N, Boeing H, Overvad K, Kauhanen J, Wareham N, Langenberg C, Forouhi N, Wennberg M, Després JP, Cushman M, Cooper JA, Rodriguez CJ, Sakurai M, Shaw JE, Knuiman M, Voortman T, Meisinger C, Tjønneland A, Brenner H, Palmieri L, Dallongeville J, Brunner EJ, Assmann G, Trevisan M, Gillum RF, Ford I, Sattar N, Lazo M, Thompson SG, Ferrari P, Leon DA, Smith GD, Peto R, Jackson R, Banks E, Di Angelantonio E, Danesh J, Emerging Risk Factors Collaboration/EPIC-CVD/UK Biobank Alcohol Study Group. ***Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599 912 current drinkers in 83 prospective studies.*** Lancet 2018 Apr 14. Vol. 391, issue 10129, pp. 1513-1523. PM: 29676281. PMC5899998.

Wopereis DM, Du Puy RS, van Heemst D, Walsh JP, Bremner A, Bakker SJL, Bauer DC, Cappola AR, Ceresini G, Degryse J, Dullaart RPF, Feller M, Ferrucci L, Floriani C, Franco OH, Iacoviello M, Iervasi G, Imaizumi M, Jukema JW, Khaw KT, Luben RN, Molinaro S, Nauck M, Patel KV, Peeters RP, **Psaty** BM, Razvi S, Schindhelm RK, van Schoor NM, Stott DJ, Vaes B, Vanderpump MPJ, Völzke H, Westendorp RGJ, Rodondi N, Cobbaert CM, Gussekloo J, den Elzen WPJ, Thyroid Studies Collaboration. [***The relation between thyroid function and anemia: a pooled analysis of individual participant data.***](https://www.ncbi.nlm.nih.gov/pubmed/30113667)J Clin Endocrinol Metab. 2018 Oct. Vol. 103, issue 10, pp. 3658-3667. PM: 30113667. [PMC6179176](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6179176/).

Wright A, Tippett D, Saxena S, Sebastian R, Breining B, Faria A, Hillis AE. [***Leukoaraiosis is independently associated with naming outcome in poststroke aphasia.***](https://www.ncbi.nlm.nih.gov/pubmed/29980639)Neurology. 2018 Aug. Vol. 91, issue 6, pp. e526-e532. PM: 29980639. [PMC6105047](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6105047/).

Wu C, Geldhof GJ, Xue QL, Kim DH, Newman AB, Odden MC. [***Development, construct validity, and predictive validity of a continuous frailty scale: results from two large U.S. cohorts***.](https://www.ncbi.nlm.nih.gov/pubmed/29688247) Am J Epidemiol. 2018 Apr 24. doi: 10.1093/aje/kwy041. [Epub ahead of print]. PM: 29688247. [PMC6070050](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6070050/).

Wu C, Kim DH, Xue QL, Lee DSH, Varadhan R, Odden MC. [***Association of Frailty with Recovery from Disability among Community-Dwelling Older Adults: Results from Two Large U.S. Cohorts.***](https://www.ncbi.nlm.nih.gov/pubmed/29648574)J Gerontol A Biol Sci Med Sci. 2018 Apr 10. doi: 10.1093/gerona/gly080. [Epub ahead of print]. PM: 29648574. PMC6070050.

Wyss AB, Sofer T, Lee MK, Terzikhan N, Nguyen JN, Lahousse L, Latourelle JC, Smith AV, Bartz TM, Feitosa MF, Gao W, Ahluwalia TS, Tang W, Oldmeadow C, Duan Q, de Jong K, Wojczynski MK, Wang XQ, Noordam R, Hartwig FP, Jackson VE, Wang T, Obeidat M, Hobbs BD, Huan T, Gui H, Parker MM, Hu D, Mogil LS, Kichaev G, Jin J, Graff M, Harris TB, Kalhan R, Heckbert SR, Paternoster L, Burkart KM, Liu Y, Holliday EG, Wilson JG, Vonk JM, Sanders JL, Barr RG, de Mutsert R, Menezes AMB, Adams HHH, van den Berge M, Joehanes R, Levin AM, Liberto J, Launer LJ, Morrison AC, Sitlani CM, Celedón JC, Kritchevsky SB, Scott RJ, Christensen K, Rotter JI, Bonten TN, Wehrmeister FC, Bossé Y, Xiao S, Oh S, Franceschini N, Brody JA, Kaplan RC, Lohman K, McEvoy M, Province MA, Rosendaal FR, Taylor KD, Nickle DC, Williams LK, Burchard EG, Wheeler HE, Sin DD, Gudnason V, North KE, Fornage M, Psaty BM, Myers RH, O'Connor G, Hansen T, Laurie CC, Cassano PA, Sung J, Kim WJ, Attia JR, Lange L, Boezen HM, Thyagarajan B, Rich SS, Mook-Kanamori DO, Horta BL, Uitterlinden AG, Im HK, Cho MH, Brusselle GG, Gharib SA, Dupuis J, Manichaikul A, London SJ. [***Multiethnic meta-analysis identifies ancestry-specific and cross-ancestry loci for pulmonary function.***](https://www.ncbi.nlm.nih.gov/pubmed/30061609) Nat Commun. 2018 Jul 30. Vol. 9, issue 1, p. 2976. PM: 30061609. [PMC6065313](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6065313/).

Xu J, Bartz TM, Chittoor G, Eiriksdottir G, Manichaikul AW, Sun F, Terzikhan N, Zhou X, Booth SL, Brusselle GG, de Boer IH, Fornage M, Frazier-Wood AC, Graff M, Gudnason V, Harris TB, Hofman A, Hou R, Houston DK, Jacobs DR, Kritchevsky SB, Latourelle J, Lemaitre RN, Lutsey PL, O'Connor G, Oelsner EC, Pankow JS, Psaty BM, Rohde RR, Rich SS, Rotter JI, Smith LJ, Stricker BH, Voruganti VS, Wang TJ, Zillikens MC, Barr RG, Dupuis J, Gharib SA, Lahousse L, London SJ, North KE, Smith AV, Steffen LM, Hancock DB, Cassano PA. ***Meta-analysis across Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) consortium provides evidence for an association of serum vitamin D with pulmonary function.*** Br J Nutr. 2018 Nov. Vol. 120, issue 10, pp. 1159-1170. PM: 30205856. [PMC6263170](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6263170/).

Yaghi S, Bartz TM, Kronmal R, Kamel H, Gottdiener J, Longstreth WT Jr, Elkind MSV. [***Left atrial diameter and vascular brain injury on MRI: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/30158157) Neurology 2018 Sep. Vol. 91, issue 13, p. e1237-e1244. PM: 30158157. [PMC6161543](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6161543/).

Yashin AI, Fang F, Kovtun M, Wu D, Duan M, Arbeev K, Akushevich I, Kulminski A, Culminskaya I, Zhbannikov I, Yashkin A, Stallard E, Ukraintseva S. [***Hidden heterogeneity in Alzheimer's disease: Insights from genetic association studies and other analyses.***](https://www.ncbi.nlm.nih.gov/pubmed/29107063) Exp Gerontol. 2018 Jul 1. Vol. 107, pp. 148-160. PM: 29107063. [PMC5920782](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5920782/).

[Ahiawodzi PD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ahiawodzi%20PD%5BAuthor%5D&cauthor=true&cauthor_uid=28055285), [Kerber RA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kerber%20RA%5BAuthor%5D&cauthor=true&cauthor_uid=28055285), [Taylor KC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Taylor%20KC%5BAuthor%5D&cauthor=true&cauthor_uid=28055285), [Groves FD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Groves%20FD%5BAuthor%5D&cauthor=true&cauthor_uid=28055285), [O'Brien E](https://www.ncbi.nlm.nih.gov/pubmed/?term=O%27Brien%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28055285), [Ix JH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ix%20JH%5BAuthor%5D&cauthor=true&cauthor_uid=28055285), [Kizer JR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kizer%20JR%5BAuthor%5D&cauthor=true&cauthor_uid=28055285), [Djoussé L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Djouss%C3%A9%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28055285), [Tracy RP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tracy%20RP%5BAuthor%5D&cauthor=true&cauthor_uid=28055285), [Newman AB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Newman%20AB%5BAuthor%5D&cauthor=true&cauthor_uid=28055285), [Siscovick DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Siscovick%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=28055285), [Robbins J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Robbins%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28055285), [Mukamal K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mukamal%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28055285). ***Sleep-disordered breathing is associated with higher carboxymethyllysine level in elderly women but not elderly men in the cardiovascular health study.*** [Biomarkers](https://www.ncbi.nlm.nih.gov/pubmed/28055285) 2017 May-Jun. Vol. 22, issue 3-4, pp. 361-366. PM: 28055285. [PMC5572083](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5572083/).

Alva ML, Hoerger TJ, Zhang P, Gregg EW. ***Identifying risk for type 2 diabetes in different age cohorts: does one size fit all?*** BMJ Open Diabetes Res Care. 2017 Oct 27. Vol. 5, issue 1, p. e000447. PM: 29118992. PMC5663261.

Aneke-Nash CS, Xue X, Qi Q, Biggs ML, Cappola A, Kuller L, Pollak M, Psaty BM, Siscovick D, Mukamal K, Strickler HD, Kaplan RC***.*** [***The association between IGF-I and IGFBP-3 and incident diabetes in an older population of men and women in the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/29040592) J Clin Endocrinol Metab. 2017 Dec 1. Vol. 102, issue 12, pp. 4541-4547. PM: 29040592. [PMC5718696](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5718696/).

[Appiah D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Appiah%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28009647), [Fashanu OE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fashanu%20OE%5BAuthor%5D&cauthor=true&cauthor_uid=28009647), [Heckbert SR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heckbert%20SR%5BAuthor%5D&cauthor=true&cauthor_uid=28009647), [Cushman M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cushman%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28009647), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28009647), [Folsom AR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Folsom%20AR%5BAuthor%5D&cauthor=true&cauthor_uid=28009647). ***Relation of coagulation factor XI with incident coronary heart disease and stroke: the Cardiovascular Health Study.*** [Blood Coagul Fibrinolysis](https://www.ncbi.nlm.nih.gov/pubmed/28009647) 2017 July. Vol. 28, issue 5, pp. 389-392. PM: 28009647. [PMC5575907](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5575907/).

Ashar FN, Zhang Y, Longchamps RJ, Lane J, Moes A, Grove ML, Mychaleckyj JC, Taylor KD, Coresh J, Rotter JI, Boerwinkle E, Pankratz N, Guallar E, Arking DE. [***Association of mitochondrial DNA copy number with cardiovascular disease.***](https://www.ncbi.nlm.nih.gov/pubmed/29049454) JAMA Cardiol. 2017 Nov 1. Vol. 2, issue 11, pp. 1247-1255. PM: 29049454. [PMC5710361](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5710361/).

Avery CL, Wassel CL, Richard MA, Highland HM, Bien S, Zubair N, Soliman EZ, Fornage M, Bielinski SJ, Tao R, Seyerle AA, Shah SJ, Lloyd-Jones DM, Buyske S, Rotter JI, Post WS, Rich SS, Hindorff LA, Jeff JM, Shohet RV, Sotoodehnia N, Lin DY, Whitsel EA, Peters U, Haiman CA, Crawford DC, Kooperberg C, North KE. [***Fine mapping of QT interval regions in global populations refines previously identified QT interval loci and identifies signals unique to African and Hispanic descent populations.***](https://www.ncbi.nlm.nih.gov/pubmed/27988371)Heart Rhythm 2017 Apr. Vol. 14, issue 4, pp. 572-580. PM: 27988371. [PMC5448160](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5448160/).

[Bansal N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bansal%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [Katz R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Katz%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [Robinson-Cohen C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Robinson-Cohen%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [Odden MC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Odden%20MC%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [Dalrymple L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dalrymple%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [Shlipak MG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shlipak%20MG%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [Sarnak MJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sarnak%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [Siscovick DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Siscovick%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [Zelnick L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zelnick%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [Kestenbaum B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kestenbaum%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [Correa A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Correa%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [Afkarian M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Afkarian%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [Young B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Young%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28002548), [de Boer IH](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Boer%20IH%5BAuthor%5D&cauthor=true&cauthor_uid=28002548). ***Absolute Rates of Heart Failure, Coronary Heart Disease, and Stroke in Chronic Kidney Disease: An Analysis of 3 Community-Based Cohort Studies.*** [JAMA Cardiol.](https://www.ncbi.nlm.nih.gov/pubmed/28002548) 2017 Mar 1. Vol. 2, issue 3, pp. 314-318. PM: 28002548. [PMC5832350](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5832350/).

Bansal N, Zelnick LR, Alonso A, Benjamin EJ, de Boer IH, Deo R, Katz R, Kestenbaum B, Mathew J, Robinson-Cohen C, Sarnak MJ, Shlipak MG, Sotoodehnia N, Young B, Heckbert SR***.*** [***eGFR and albuminuria in relation to risk of incident atrial fibrillation: A meta-analysis of the jackson heart study, the multi-ethnic study of atherosclerosis, and the cardiovascular health study.***](https://www.ncbi.nlm.nih.gov/pubmed/28798221)Clin J Am Soc Nephrol. 2017 Sep 7. Vol. 12, issue 9, pp. 1386-1398. PM: 28798221. [PMC5586568](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5586568/).

Baumgartner C, da Costa BR, Collet TH, Feller M, Floriani C, Bauer DC, Cappola AR, Heckbert SR, Ceresini G, Gussekloo J, den Elzen WPJ, Peeters RP, Luben R, Völzke H, Dörr M, Walsh JP, Bremner A, Iacoviello M, Macfarlane P, Heeringa J, Stott DJ, Westendorp RGJ, Khaw KT, Magnani JW, Aujesky D, Rodondi N, Thyroid Studies Collaboration. [***Thyroid function within the normal range, subclinical hypothyroidism, and the risk of atrial fibrillation.***](https://www.ncbi.nlm.nih.gov/pubmed/29061566)Circulation 2017 Nov 28. Vol. 136, issue 22, pp. 2100-2116. PM: 29061566. [PMC5705446](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5705446/).

Beecham GW, Bis JC, Martin ER, Choi SH, DeStefano AL, van Duijn CM, Fornage M, Gabriel SB, Koboldt DC, Larson DE, Naj AC, Psaty BM, Salerno W, Bush WS, Foroud TM, Wijsman E, Farrer LA, Goate A, Haines JL, Pericak-Vance MA, Boerwinkle E, Mayeux R, Seshadri S, Schellenberg G. ***The Alzheimer's Disease Sequencing Project: Study design and sample selection.*** Neurol Genet. 2017 Oct 13. Vol. 3, issue 5, e194. PM: 29184913. PMC5646177.

Ben-Avraham D, Govindaraju DR, Budagov T, Fradin D, Durda P, Liu B, Ott S, Gutman D, Sharvit L, Kaplan R, Bougnères P, Reiner A, Shuldiner AR, Cohen P, Barzilai N, Atzmon G. [***The GH receptor exon 3 deletion is a marker of male-specific exceptional longevity associated with increased GH sensitivity and taller stature.***](https://www.ncbi.nlm.nih.gov/pubmed/28630896) Sci Adv. 2017 Jun 16. Vol. 3, issue 6, p. e1602025. PM: 28630896. [PMC5473676](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5473676/).

[Ben-Avraham D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ben-Avraham%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Karasik D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Karasik%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Verghese J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Verghese%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Lunetta KL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lunetta%20KL%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Smith JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Eicher JD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eicher%20JD%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Vered R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vered%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Deelen J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Deelen%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Arnold AM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arnold%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Buchman AS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Buchman%20AS%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Tanaka T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tanaka%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Faul JD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Faul%20JD%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Nethander M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nethander%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Fornage M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fornage%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Adams HH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Adams%20HH%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Matteini AM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Matteini%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Callisaya ML](https://www.ncbi.nlm.nih.gov/pubmed/?term=Callisaya%20ML%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Smith AV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20AV%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Yu L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yu%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [De Jager PL](https://www.ncbi.nlm.nih.gov/pubmed/?term=De%20Jager%20PL%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Evans DA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Evans%20DA%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Gudnason V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gudnason%20V%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Hofman A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofman%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Pattie A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pattie%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Corley J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Corley%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Launer LJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Launer%20LJ%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Knopman DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Knopman%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Parimi N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Parimi%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Turner ST](https://www.ncbi.nlm.nih.gov/pubmed/?term=Turner%20ST%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Bandinelli S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bandinelli%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Beekman M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Beekman%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Gutman D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gutman%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Sharvit L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sharvit%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Mooijaart SP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mooijaart%20SP%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Liewald DC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liewald%20DC%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Houwing-Duistermaat JJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Houwing-Duistermaat%20JJ%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Ohlsson C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ohlsson%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Moed M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Moed%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Verlinden VJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Verlinden%20VJ%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Mellström D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mellstr%C3%B6m%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [van der Geest JN](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20der%20Geest%20JN%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Karlsson M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Karlsson%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Hernandez D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hernandez%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [McWhirter R](https://www.ncbi.nlm.nih.gov/pubmed/?term=McWhirter%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Liu Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Thomson R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Thomson%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Tranah GJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tranah%20GJ%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Weir DR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Weir%20DR%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Zhao W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhao%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Starr JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Starr%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Johnson AD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Johnson%20AD%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Ikram MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ikram%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Bennett DA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bennett%20DA%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Cummings SR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cummings%20SR%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Deary IJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Deary%20IJ%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Harris TB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Harris%20TB%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Kardia SL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kardia%20SL%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Mosley TH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mosley%20TH%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Srikanth VK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Srikanth%20VK%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Windham BG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Windham%20BG%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Newman AB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Newman%20AB%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Walston JD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Walston%20JD%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Davies G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Davies%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Evans DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Evans%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Slagboom EP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Slagboom%20EP%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Ferrucci L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ferrucci%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Kiel DP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kiel%20DP%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Murabito JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Murabito%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28077804), [Atzmon G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Atzmon%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28077804). ***The complex genetics of gait speed: genome-wide meta-analysis approach.*** [Aging](https://www.ncbi.nlm.nih.gov/pubmed/28077804) 2017 Jan 10. Vol. 9, issue 1, pp. 209-246. PM: 28077804. [PMC5310665](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5310665/).

Bodapati RK, Kizer JR, Kop WJ, Kamel H, Stein PK. [***Addition of 24-hour heart rate variability parameters to the Cardiovascular Health Study stroke risk score and prediction of incident stroke: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/28733431) J Am Heart Assoc. 2017 Jul 21. Vol. 6, issue 7, pii: e004305. PM: 28733431. [PMC5586256](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5586256/).

Brody JA, Morrison AC, Bis JC, O'Connell JR, Brown MR, Huffman JE, Ames DC, Carroll A, Conomos MP, Gabriel S, Gibbs RA, Gogarten SM, Gupta N, Jaquish CE, Johnson AD, Lewis JP, Liu X, Manning AK, Papanicolaou GJ, Pitsillides AN, Rice KM, Salerno W, Sitlani CM, Smith NL; NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium; Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium; TOPMed Hematology and Hemostasis Working Group; CHARGE Analysis and Bioinformatics Working Group, Heckbert SR, Laurie CC, Mitchell BD, Vasan RS, Rich SS, Rotter JI, Wilson JG, Boerwinkle E, Psaty BM, Cupples LA. ***Analysis commons, a team approach to discovery in a big-data environment for genetic epidemiology.*** Nat Genet. 2017 Oct 27. Vol. 49, issue 11, pp. 1560-1563. PM: 29074945. PMC5720686.

[Carbone LD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Carbone%20LD%5BAuthor%5D&cauthor=true&cauthor_uid=28246930), [Bůžková P](https://www.ncbi.nlm.nih.gov/pubmed/?term=B%C5%AF%C5%BEkov%C3%A1%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28246930), [Fink HA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fink%20HA%5BAuthor%5D&cauthor=true&cauthor_uid=28246930), [Robbins JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Robbins%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28246930), [Bethel M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bethel%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28246930), [Hamrick MW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hamrick%20MW%5BAuthor%5D&cauthor=true&cauthor_uid=28246930), [Hill WD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hill%20WD%5BAuthor%5D&cauthor=true&cauthor_uid=28246930). ***Association of Plasma SDF-1 with Bone Mineral Density, Body Composition, and Hip Fractures in Older Adults: The Cardiovascular Health Study.*** [Calcif Tissue Int.](https://www.ncbi.nlm.nih.gov/pubmed/28246930) 2017 June. Vol. 100, issue 6, pp. 599-608. PM: 28246930. [PMC5649737](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5649737/).

[Carbone LD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Carbone%20LD%5BAuthor%5D&cauthor=true&cauthor_uid=28150034), [Bůžková P](https://www.ncbi.nlm.nih.gov/pubmed/?term=B%C5%AF%C5%BEkov%C3%A1%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28150034), [Fink HA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fink%20HA%5BAuthor%5D&cauthor=true&cauthor_uid=28150034), [Robbins JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Robbins%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28150034), [Bethel M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bethel%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28150034), [Isales CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Isales%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=28150034), [Hill WD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hill%20WD%5BAuthor%5D&cauthor=true&cauthor_uid=28150034). ***Association of DPP-4 activity with BMD, body composition, and incident hip fracture: the Cardiovascular Health Study.*** [Osteoporos Int.](https://www.ncbi.nlm.nih.gov/pubmed/28150034) 2017 May. Vol. 28, issue 5, pp. 1631-1640. PM: 28150034. [PMC5653373](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5653373/).

Chibnik LB, Wolters FJ, Bäckman K, Beiser A, Berr C, Bis JC, Boerwinkle E, Bos D, Brayne C, Dartigues JF, Darweesh SKL, Debette S, Davis-Plourde KL, Dufouil C, Fornage M, Grasset L, Gudnason V, Hadjichrysanthou C, Helmer C, Ikram MA, Ikram MK, Kern S, Kuller LH, Launer L, Lopez OL, Matthews F, Meirelles O, Mosley T, Ower A, Psaty BM, Satizabal CL, Seshadri S, Skoog I, Stephan BCM, Tzourio C, Waziry R, Wong MM, Zettergren A, Hofman A. [***Trends in the incidence of dementia: design and methods in the Alzheimer Cohorts Consortium.***](https://www.ncbi.nlm.nih.gov/pubmed/29063414) Eur J Epidemiol. 2017 Oct. Vol. 32, issue 10, pp. 931-938. PM: 29063414. [PMC5680377](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5680377/).

[Choi H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Choi%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28130470), [Pack A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pack%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28130470), [Elkind MS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Elkind%20MS%5BAuthor%5D&cauthor=true&cauthor_uid=28130470), [Longstreth WT Jr](https://www.ncbi.nlm.nih.gov/pubmed/?term=Longstreth%20WT%20Jr%5BAuthor%5D&cauthor=true&cauthor_uid=28130470), [Ton TG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ton%20TG%5BAuthor%5D&cauthor=true&cauthor_uid=28130470), [Onchiri F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Onchiri%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28130470). ***Predictors of incident epilepsy in older adults: The Cardiovascular Health Study.*** [Neurology](https://www.ncbi.nlm.nih.gov/pubmed/28130470) 2017 Feb 28. Vol. 88, issue 9, pp. 870-877. PM: 28130470. [PMC5331867](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5331867/).

Christensen MA, Nguyen KT, Stein PK, Fohtung RB, Soliman EZ, Dewland TA, Vittinghoff E, Psaty BM, Heckbert SR, Marcus GM. [***Atrial ectopy as a mediator of the association between race and atrial fibrillation.***](https://www.ncbi.nlm.nih.gov/pubmed/29110996) Heart Rhythm. 2017 Dec. Vol. 14, issue 12, pp. 1856-1861. PM: 29110996. [PMC5712237](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5712237/).

Christophersen IE, Magnani JW, Yin X, Barnard J, Weng LC, Arking DE, Niemeijer MN, Lubitz SA, Avery CL, Duan Q, Felix SB, Bis JC, Kerr KF, Isaacs A, Müller-Nurasyid M, Müller C, North KE, Reiner AP, Tinker LF, Kors JA, Teumer A, Petersmann A, Sinner MF, Buzkova P, Smith JD, Van Wagoner DR, Völker U, Waldenberger M, Peters A, Meitinger T, Limacher MC, Wilhelmsen KC, Psaty BM, Hofman A, Uitterlinden A, Krijthe BP, Zhang ZM, Schnabel RB, Kääb S, van Duijn C, Rotter JI, Sotoodehnia N, Dörr M, Li Y, Chung MK, Soliman EZ, Alonso A, Whitsel EA, Stricker BH, Benjamin EJ, Heckbert SR, Ellinor PT. ***Fifteen genetic loci associated with the electrocardiographic P wave.*** Circ Cardiovasc Genet. 2017 Aug. Vol. 10, issue 4, pii: e001667. PM: 28794112. PMC5567993.

Christophersen IE, Rienstra M, Roselli C, Yin X, Geelhoed B, Barnard J, Lin H, Arking DE, Smith AV, Albert CM, Chaffin M, Tucker NR, Li M, Klarin D, Bihlmeyer NA, Low SK, Weeke PE, Müller-Nurasyid M, Smith JG, Brody JA, Niemeijer MN, Dörr M, Trompet S, Huffman J, Gustafsson S, Schurmann C, Kleber ME, Lyytikäinen LP, Seppälä I, Malik R, Horimoto ARVR, Perez M, Sinisalo J, Aeschbacher S, Thériault S, Yao J, Radmanesh F, Weiss S, Teumer A, Choi SH, Weng LC, Clauss S, Deo R, Rader DJ, Shah SH, Sun A, Hopewell JC, Debette S, Chauhan G, Yang Q, Worrall BB, Paré G, Kamatani Y, Hagemeijer YP, Verweij N, Siland JE, Kubo M, Smith JD, Van Wagoner DR, Bis JC, Perz S, Psaty BM, Ridker PM, Magnani JW, Harris TB, Launer LJ, Shoemaker MB, Padmanabhan S, Haessler J, Bartz TM, Waldenberger M, Lichtner P, Arendt M, Krieger JE, Kähönen M, Risch L, Mansur AJ, Peters A, Smith BH, Lind L, Scott SA, Lu Y, Bottinger EB, Hernesniemi J, Lindgren CM, Wong JA, Huang J, Eskola M, Morris AP, Ford I, Reiner AP, Delgado G, Chen LY, Chen YI, Sandhu RK, Li M, Boerwinkle E, Eisele L, Lannfelt L, Rost N, Anderson CD, Taylor KD, Campbell A, Magnusson PK, Porteous D, Hocking LJ, Vlachopoulou E, Pedersen NL, Nikus K, Orho-Melander M, Hamsten A, Heeringa J, Denny JC, Kriebel J, Darbar D, Newton-Cheh C, Shaffer C, Macfarlane PW, Heilmann-Heimbach S, Almgren P, Huang PL, Sotoodehnia N, Soliman EZ, Uitterlinden AG, Hofman A, Franco OH, Völker U, Jöckel KH, Sinner MF, Lin HJ, Guo X; METASTROKE Consortium of the ISGC; Neurology Working Group of the CHARGE Consortium, Dichgans M, Ingelsson E, Kooperberg C, Melander O, Loos RJF, Laurikka J, Conen D, Rosand J, van der Harst P, Lokki ML, Kathiresan S, Pereira A, Jukema JW, Hayward C, Rotter JI, März W, Lehtimäki T, Stricker BH, Chung MK, Felix SB, Gudnason V, Alonso A, Roden DM, Kääb S, Chasman DI, Heckbert SR, Benjamin EJ, Tanaka T, Lunetta KL, Lubitz SA, Ellinor PT; AFGen Consortium***.*** [***Large-scale analyses of common and rare variants identify 12 new loci associated with atrial fibrillation.***](https://www.ncbi.nlm.nih.gov/pubmed/28416818) Nat Genet. 2017 Jun. Vol. 49, issue 6, pp. 946-952. PM: 28416818. [PMC5585859](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5585859/).

[de Vries PS](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Vries%20PS%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Sabater-Lleal M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sabater-Lleal%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Chasman DI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chasman%20DI%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Trompet S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Trompet%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Ahluwalia TS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ahluwalia%20TS%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Teumer A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Teumer%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Kleber ME](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kleber%20ME%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Chen MH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20MH%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Wang JJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wang%20JJ%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Attia JR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Attia%20JR%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Marioni RE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Marioni%20RE%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Steri M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Steri%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Weng LC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Weng%20LC%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Pool R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pool%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Grossmann V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grossmann%20V%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Brody JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brody%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Venturini C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Venturini%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28107422)7, [Tanaka T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tanaka%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Rose LM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rose%20LM%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Oldmeadow C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Oldmeadow%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Mazur J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mazur%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Basu S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Basu%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Frånberg M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fr%C3%A5nberg%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Yang Q](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yang%20Q%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Ligthart S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ligthart%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Hottenga JJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hottenga%20JJ%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Rumley A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rumley%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Mulas A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mulas%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [de Craen AJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Craen%20AJ%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Grotevendt A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grotevendt%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Taylor KD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Taylor%20KD%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Delgado GE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Delgado%20GE%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Kifley A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kifley%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Lopez LM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lopez%20LM%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Berentzen TL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Berentzen%20TL%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Mangino M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mangino%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Bandinelli S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bandinelli%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Morrison AC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Morrison%20AC%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Hamsten A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hamsten%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Tofler G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tofler%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [de Maat MP](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Maat%20MP%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Draisma HH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Draisma%20HH%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Lowe GD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lowe%20GD%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Zoledziewska M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zoledziewska%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Sattar N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sattar%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Lackner KJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lackner%20KJ%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Völker U](https://www.ncbi.nlm.nih.gov/pubmed/?term=V%C3%B6lker%20U%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [McKnight B](https://www.ncbi.nlm.nih.gov/pubmed/?term=McKnight%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Huang J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Huang%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Holliday EG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Holliday%20EG%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [McEvoy MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=McEvoy%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Starr JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Starr%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Hysi PG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hysi%20PG%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Hernandez DG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hernandez%20DG%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Guan W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Guan%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Rivadeneira F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rivadeneira%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [McArdle WL](https://www.ncbi.nlm.nih.gov/pubmed/?term=McArdle%20WL%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Slagboom PE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Slagboom%20PE%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Zeller T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zeller%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [de Geus EJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Geus%20EJ%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Stott DJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stott%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Binder H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Binder%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Hofman A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofman%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Franco OH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franco%20OH%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Rotter JI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rotter%20JI%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Ferrucci L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ferrucci%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Spector TD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Spector%20TD%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Deary IJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Deary%20IJ%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [März W](https://www.ncbi.nlm.nih.gov/pubmed/?term=M%C3%A4rz%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Greinacher A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Greinacher%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Wild PS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wild%20PS%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Cucca F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cucca%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Boomsma DI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boomsma%20DI%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Watkins H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Watkins%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Tang W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tang%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Ridker PM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ridker%20PM%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Jukema JW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jukema%20JW%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Scott RJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Scott%20RJ%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Mitchell P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mitchell%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Hansen T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hansen%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [O'Donnell CJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=O%27Donnell%20CJ%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Smith NL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20NL%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Strachan DP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Strachan%20DP%5BAuthor%5D&cauthor=true&cauthor_uid=28107422), [Dehghan A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dehghan%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28107422). ***Comparison of HapMap and 1000 Genomes Reference Panels in a Large-Scale Genome-Wide Association Study***. [PLoS One](https://www.ncbi.nlm.nih.gov/pubmed/28107422) 2017 Jan 20.Vol. 12, issue 1, p. e0167742. PM: 28107422. [PMC5249120](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5249120/).

Dhamoon MS, Longstreth WT Jr, Bartz TM, Kaplan RC, Elkind MSV. [***Disability trajectories before and after stroke and myocardial infarction: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/29059266) JAMA Neurol. 2017 Dec 1. Vol. 74, issue 12, pp. 1439-1445. PM: 29059266. [PMC5772778](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5772778/).

Ding M, Huang T, Bergholdt HK, Nordestgaard BG, Ellervik C, Qi L, [Frazier-Wood AC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Frazier-Wood%20AC), [Aslibekyan S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Aslibekyan%20S), [North KE](https://www.ncbi.nlm.nih.gov/pubmed/?term=North%20KE), [Voortman T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Voortman%20T), [Graff M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Graff%20M), [Smith CE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20CE), [Lai ChQ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lai%20ChQ), [Varbo A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Varbo%20A), [Lemaitre RN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lemaitre%20RN), [de Jonge EA](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Jonge%20EA), [Fumeron FR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fumeron%20FR), [Corella D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Corella%20D), [Wang CA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wang%20CA), [Overvad K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Overvad%20K), [Tjønneland A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tj%C3%B8nneland%20A), [Sørensen TI](https://www.ncbi.nlm.nih.gov/pubmed/?term=S%C3%B8rensen%20TI), [Feitosa MF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Feitosa%20MF), [Wojczynski MK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wojczynski%20MK), [Kähönen M](https://www.ncbi.nlm.nih.gov/pubmed/?term=K%C3%A4h%C3%B6nen%20M), [Ahmad S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ahmad%20S), [Renström F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Renstr%C3%B6m%20F), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM), [Siscovick DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Siscovick%20DS), [Barroso IN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Barroso%20IN), [Johansson I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Johansson%20I), [Hernandez D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hernandez%20D), [Ferrucci L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ferrucci%20L), [Bandinelli S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bandinelli%20S), [Linneberg A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Linneberg%20A), [Sandholt CH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sandholt%20CH), [Pedersen O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pedersen%20O), [Hansen, T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hansen%2C%20T), [Schulz ChA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schulz%20ChA), [Sonestedt E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sonestedt%20E), [Orho - Melander M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Orho%20-%20Melander%20M), [Chen TA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20TA), [Rotter JI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rotter%20JI), [Allison MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Allison%20MA), [Rich SS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rich%20SS), [Sorlí JV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sorl%C3%AD%20JV), [Coltell O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Coltell%20O), [Pennell CE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pennell%20CE), [Eastwood PR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eastwood%20PR), [Hofman A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofman%20A), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG), [Zillikens C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zillikens%20C), [van Rooij FJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Rooij%20FJ), [Chu AY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chu%20AY), [Rose LM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rose%20LM), [Ridker PM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ridker%20PM), [Viikari J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Viikari%20J), [Raitakari O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Raitakari%20O), [Lehtimäki T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lehtim%C3%A4ki%20T), [Mikkilä V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mikkil%C3%A4%20V), [Willett WC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Willett%20WC), [Wang Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wang%20Y), [Tucker KL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tucker%20KL), [Ordovas JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ordovas%20JM), [Kilpeläinen TO](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kilpel%C3%A4inen%20TO), [Province MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Province%20MA), [Franks PW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franks%20PW), [Arnett DK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arnett%20DK), [Tanaka T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tanaka%20T), [Toft U](https://www.ncbi.nlm.nih.gov/pubmed/?term=Toft%20U), [Ericson U](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ericson%20U), [Franco OH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franco%20OH), [Mozaffarian D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mozaffarian%20D), [Hu FB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hu%20FB), [Chasman DI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chasman%20DI). [***Dairy consumption, systolic blood pressure, and risk of hypertension: Mendelian randomization study.***](https://www.ncbi.nlm.nih.gov/pubmed/28302601) BMJ 2017 Mar. Vol. 356, p. j1000. Erratum in: [BMJ. 2017 Jul. Vol. 358, p. j3550](https://www.ncbi.nlm.nih.gov/pubmed/28733438). PM: 28302601. [PMC5520140](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5520140/).

Fashanu OE, Heckbert SR, Aguilar D, Jensen PN, Ballantyne CM, Basu S, Hoogeveen RC, deFilippi C, Cushman M, Folsom AR***.*** [***Galectin-3 and venous thromboembolism incidence: the Atherosclerosis Risk in Communities (ARIC) Study.***](https://www.ncbi.nlm.nih.gov/pubmed/29152608) Res Pract Thromb Haemost. 2017 Oct. Vol. 1, issue 2, pp. 223-230. PM: 29152608. [PMC5685543](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5685543/).

Fernández-Rhodes L, Gong J, Haessler J, Franceschini N, Graff M, Nishimura KK, Wang Y, Highland HM, Yoneyama S, Bush WS, Goodloe R, Ritchie MD, Crawford D, Gross M, Fornage M, Buzkova P, Tao R, Isasi C, Avilés-Santa L, Daviglus M, Mackey RH, Houston D, Gu CC, Ehret G, Nguyen KH, Lewis CE, Leppert M, Irvin MR, Lim U, Haiman CA, Le Marchand L, Schumacher F, Wilkens L, Lu Y, Bottinger EP, Loos RJL, Sheu WH, Guo X, Lee WJ, Hai Y, Hung YJ, Absher D, Wu IC, Taylor KD, Lee IT, Liu Y, Wang TD, Quertermous T, Juang JJ, Rotter JI, Assimes T, Hsiung CA, Chen YI, Prentice R, Kuller LH, Manson JE, Kooperberg C, Smokowski P, Robinson WR, Gordon-Larsen P, Li R, Hindorff L, Buyske S, Matise TC, Peters U, North KE. [***Trans-ethnic fine-mapping of genetic loci for body mass index in the diverse ancestral populations of the Population Architecture using Genomics and Epidemiology (PAGE) Study reveals evidence for multiple signals at established loci.***](https://www.ncbi.nlm.nih.gov/pubmed/28391526) Hum Genet. 2017 Jun. Vol. 136, issue 6, pp. 771-800. PM: 28391526. [PMC5485655](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5485655/).

[Fohtung RB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fohtung%20RB%5BAuthor%5D&cauthor=true&cauthor_uid=28288973), [Brown DL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brown%20DL%5BAuthor%5D&cauthor=true&cauthor_uid=28288973), [Koh WJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Koh%20WJ%5BAuthor%5D&cauthor=true&cauthor_uid=28288973), [Bartz TM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bartz%20TM%5BAuthor%5D&cauthor=true&cauthor_uid=28288973), [Carbone LD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Carbone%20LD%5BAuthor%5D&cauthor=true&cauthor_uid=28288973), [Civitelli R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Civitelli%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28288973), [Stein PK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stein%20PK%5BAuthor%5D&cauthor=true&cauthor_uid=28288973), [Chaves PH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chaves%20PH%5BAuthor%5D&cauthor=true&cauthor_uid=28288973), [Kestenbaum BR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kestenbaum%20BR%5BAuthor%5D&cauthor=true&cauthor_uid=28288973), [Kizer JR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kizer%20JR%5BAuthor%5D&cauthor=true&cauthor_uid=28288973). ***Bone Mineral Density and Risk of Heart Failure in Older Adults: The Cardiovascular Health Study.*** [J Am Heart Assoc.](https://www.ncbi.nlm.nih.gov/pubmed/28288973) 2017 Mar 13. Volume 6, issue 3, pii: e004344. PM: 28288973. [PMC5523996](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5523996/).

[Garimella PS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Garimella%20PS%5BAuthor%5D&cauthor=true&cauthor_uid=28029393), [Bartz TM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bartz%20TM%5BAuthor%5D&cauthor=true&cauthor_uid=28029393), [Ix JH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ix%20JH%5BAuthor%5D&cauthor=true&cauthor_uid=28029393), [Chonchol M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chonchol%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28029393), [Shlipak MG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shlipak%20MG%5BAuthor%5D&cauthor=true&cauthor_uid=28029393), [Devarajan P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Devarajan%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28029393), [Bennett MR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bennett%20MR%5BAuthor%5D&cauthor=true&cauthor_uid=28029393), [Sarnak MJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sarnak%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=28029393). ***Urinary Uromodulin and Risk of Urinary Tract Infections: The Cardiovascular Health Study***. [Am J Kidney Dis.](https://www.ncbi.nlm.nih.gov/pubmed/28029393) 2017 June; Vol. 69, issue 6, pp. 744-751. PMID: 28029393. [PMC5409878](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5409878/).

Gilsanz P, Kubzansky LD, Tchetgen Tchetgen EJ, Wang Q, Kawachi I, Patton KK, Fitzpatrick AL, Kop WJ, Longstreth WT Jr, Glymour MM. [***Changes in Depressive Symptoms and Subsequent Risk of Stroke in the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/27924053)Stroke 2017. Jan. Vol. 48, issue 1, pp. 43-48. PMID: 27924053. [PMC5183495](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5183495/).

Greenlee H, Strizich G, Lovasi GS, Kaplan RC, Biggs ML, Li CI, Richardson J, Burke GL, Fitzpatrick AL, Fretts AM, Psaty BM, Fried LP. [***Concordance with prevention guidelines and subsequent cancer, cardiovascular disease, and mortality: A longitudinal study of older adults.***](https://www.ncbi.nlm.nih.gov/pubmed/29020206) Am J Epidemiol. 2017 Nov 15. Vol. 186, issue 10, pp. 1168-1179. PM: 29020206. PMC5860231.

Hägg S, Zhan Y, Karlsson R, Gerritsen L, Ploner A, van der Lee SJ, Broer L, Deelen J, Marioni RE, Wong A, Lundquist A, Zhu G, Hansell NK, Sillanpää E, Fedko IO, Amin NA, Beekman M, de Craen AJM, Degerman S, Harris SE, Kan KJ, Martin-Ruiz CM, Montgomery GW; NeuroCHARGE Cognitive Working Group, Adolfsson AN, Reynolds CA, Samani NJ, Suchiman HED, Viljanen A, von Zglinicki T, Wright MJ, Hottenga JJ, Boomsma DI, Rantanen T, Kaprio JA, Nyholt DR, Martin NG, Nyberg L, Adolfsson R, Kuh D, Starr JM, Deary IJ, Slagboom PE, van Duijn CM, Codd V, Pedersen NL***. Short telomere length is associated with impaired cognitive performance in European ancestry cohorts.*** Transl Psychiatry. 2017 Apr 18. Vol. 7, issue 4, e1100. PM: 28418400. PMC5416710.

He L, Culminskaya I, Loika Y, Arbeev KG, Bagley O, Duan M, Yashin AI, Kulminski AM. [***Causal effects of cardiovascular risk factors on onset of major age-related diseases: A time-to-event Mendelian randomization study.***](https://www.ncbi.nlm.nih.gov/pubmed/28964830) Exp Gerontol. 2017 Sep 28. pii: S0531-5565(17)30231-0. PM: 28964830. [PMC5874182](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5874182/).

[Hibar DP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hibar%20DP%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Adams HH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Adams%20HH%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Jahanshad N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jahanshad%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Chauhan G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chauhan%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Stein JL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stein%20JL%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hofer E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofer%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Renteria ME](https://www.ncbi.nlm.nih.gov/pubmed/?term=Renteria%20ME%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Bis JC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bis%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Arias-Vasquez A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arias-Vasquez%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Ikram MK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ikram%20MK%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Desrivières S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Desrivi%C3%A8res%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Vernooij MW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vernooij%20MW%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Abramovic L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Abramovic%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Alhusaini S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Alhusaini%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Amin N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Amin%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Andersson M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Andersson%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Arfanakis K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arfanakis%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Aribisala BS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Aribisala%20BS%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Armstrong NJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Armstrong%20NJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Athanasiu L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Athanasiu%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Axelsson T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Axelsson%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Beecham AH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Beecham%20AH%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Beiser A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Beiser%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Bernard M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bernard%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Blanton SH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Blanton%20SH%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Bohlken MM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bohlken%20MM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Boks MP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boks%20MP%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Bralten J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bralten%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Brickman AM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brickman%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Carmichael O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Carmichael%20O%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Chakravarty MM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chakravarty%20MM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Chen Q](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20Q%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Ching CR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ching%20CR%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Chouraki V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chouraki%20V%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Cuellar-Partida G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cuellar-Partida%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Crivello F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Crivello%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Den Braber A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Den%20Braber%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Doan NT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Doan%20NT%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Ehrlich S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ehrlich%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Giddaluru S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Giddaluru%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Goldman AL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Goldman%20AL%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Gottesman RF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gottesman%20RF%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Grimm O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grimm%20O%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Griswold ME](https://www.ncbi.nlm.nih.gov/pubmed/?term=Griswold%20ME%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Guadalupe T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Guadalupe%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Gutman BA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gutman%20BA%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hass J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hass%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28098162)5, [Haukvik UK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Haukvik%20UK%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hoehn D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hoehn%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Holmes AJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Holmes%20AJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hoogman M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hoogman%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Janowitz D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Janowitz%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Jia T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jia%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Jørgensen KN](https://www.ncbi.nlm.nih.gov/pubmed/?term=J%C3%B8rgensen%20KN%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Karbalai N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Karbalai%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Kasperaviciute D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kasperaviciute%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Kim S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kim%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Klein M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Klein%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Kraemer B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kraemer%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Lee PH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lee%20PH%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Liewald DC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liewald%20DC%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Lopez LM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lopez%20LM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Luciano M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Luciano%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Macare C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Macare%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Marquand AF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Marquand%20AF%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Matarin M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Matarin%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Mather KA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mather%20KA%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Mattheisen M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mattheisen%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [McKay DR](https://www.ncbi.nlm.nih.gov/pubmed/?term=McKay%20DR%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Milaneschi Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Milaneschi%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Muñoz Maniega S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mu%C3%B1oz%20Maniega%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Nho K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nho%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Nugent AC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nugent%20AC%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Nyquist P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nyquist%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Loohuis LM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Loohuis%20LM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Oosterlaan J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Oosterlaan%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Papmeyer M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Papmeyer%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Pirpamer L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pirpamer%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Pütz B](https://www.ncbi.nlm.nih.gov/pubmed/?term=P%C3%BCtz%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Ramasamy A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ramasamy%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Richards JS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Richards%20JS%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Risacher SL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Risacher%20SL%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Roiz-Santiañez R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Roiz-Santia%C3%B1ez%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Rommelse N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rommelse%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Ropele S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ropele%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Rose EJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rose%20EJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Royle NA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Royle%20NA%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Rundek T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rundek%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Sämann PG](https://www.ncbi.nlm.nih.gov/pubmed/?term=S%C3%A4mann%20PG%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Saremi A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Saremi%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Satizabal CL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Satizabal%20CL%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Schmaal L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schmaal%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Schork AJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schork%20AJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Shen L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shen%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Shin J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shin%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Shumskaya E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shumskaya%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Smith AV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20AV%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Sprooten E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sprooten%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Strike LT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Strike%20LT%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Teumer A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Teumer%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Tordesillas-Gutierrez D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tordesillas-Gutierrez%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Toro R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Toro%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Trabzuni D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Trabzuni%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Trompet S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Trompet%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Vaidya D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vaidya%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Van der Grond J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20der%20Grond%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Van der Lee SJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20der%20Lee%20SJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Van der Meer D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20der%20Meer%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Van Donkelaar MM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20Donkelaar%20MM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Van Eijk KR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20Eijk%20KR%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Van Erp TG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20Erp%20TG%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Van Rooij D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20Rooij%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Walton E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Walton%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Westlye LT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Westlye%20LT%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Whelan CD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Whelan%20CD%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Windham BG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Windham%20BG%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Winkler AM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Winkler%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Wittfeld K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wittfeld%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Woldehawariat G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Woldehawariat%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Wolf C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wolf%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Wolfers T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wolfers%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Yanek LR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yanek%20LR%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Yang J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yang%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Zijdenbos A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zijdenbos%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Zwiers MP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zwiers%20MP%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Agartz I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Agartz%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Almasy L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Almasy%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Ames D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ames%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Amouyel P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Amouyel%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Andreassen OA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Andreassen%20OA%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Arepalli S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arepalli%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Assareh AA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Assareh%20AA%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Barral S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Barral%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Bastin ME](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bastin%20ME%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Becker DM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Becker%20DM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Becker JT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Becker%20JT%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Bennett DA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bennett%20DA%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Blangero J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Blangero%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [van Bokhoven H](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Bokhoven%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Boomsma DI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boomsma%20DI%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Brodaty H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brodaty%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Brouwer RM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brouwer%20RM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Brunner HG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brunner%20HG%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Buckner RL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Buckner%20RL%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Buitelaar JK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Buitelaar%20JK%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Bulayeva KB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bulayeva%20KB%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Cahn W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cahn%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Calhoun VD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Calhoun%20VD%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Cannon DM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cannon%20DM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Cavalleri GL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cavalleri%20GL%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Cheng CY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cheng%20CY%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Cichon S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cichon%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Cookson MR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cookson%20MR%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Corvin A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Corvin%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Crespo-Facorro B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Crespo-Facorro%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Curran JE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Curran%20JE%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Czisch M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Czisch%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Dale AM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dale%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Davies GE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Davies%20GE%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [De Craen AJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=De%20Craen%20AJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [De Geus EJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=De%20Geus%20EJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [De Jager PL](https://www.ncbi.nlm.nih.gov/pubmed/?term=De%20Jager%20PL%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [De Zubicaray GI](https://www.ncbi.nlm.nih.gov/pubmed/?term=De%20Zubicaray%20GI%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Deary IJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Deary%20IJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Debette S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Debette%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [DeCarli C](https://www.ncbi.nlm.nih.gov/pubmed/?term=DeCarli%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Delanty N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Delanty%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Depondt C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Depondt%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [DeStefano A](https://www.ncbi.nlm.nih.gov/pubmed/?term=DeStefano%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Dillman A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dillman%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Djurovic S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Djurovic%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Donohoe G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Donohoe%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Drevets WC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Drevets%20WC%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Duggirala R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Duggirala%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Dyer TD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dyer%20TD%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Enzinger C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Enzinger%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Erk 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M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fornage%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Foroud TM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Foroud%20TM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Fox PT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fox%20PT%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Francks C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Francks%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Fukunaga M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fukunaga%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Gibbs JR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gibbs%20JR%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Glahn DC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Glahn%20DC%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Gollub RL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gollub%20RL%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Göring HH](https://www.ncbi.nlm.nih.gov/pubmed/?term=G%C3%B6ring%20HH%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Green RC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Green%20RC%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Gruber O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gruber%20O%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Gudnason V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gudnason%20V%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Guelfi S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Guelfi%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Håberg AK](https://www.ncbi.nlm.nih.gov/pubmed/?term=H%C3%A5berg%20AK%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hansell NK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hansell%20NK%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hardy J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hardy%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hartman CA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hartman%20CA%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hashimoto R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hashimoto%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hegenscheid K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hegenscheid%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Heinz A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heinz%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Le Hellard S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Le%20Hellard%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hernandez DG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hernandez%20DG%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Heslenfeld DJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heslenfeld%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Ho BC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ho%20BC%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hoekstra PJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hoekstra%20PJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hoffmann W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hoffmann%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hofman A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofman%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Holsboer F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Holsboer%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Homuth G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Homuth%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hosten N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hosten%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hottenga JJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hottenga%20JJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Huentelman M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Huentelman%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Pol HE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pol%20HE%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Ikeda M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ikeda%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Jack CR Jr](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jack%20CR%20Jr%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Jenkinson M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jenkinson%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Johnson R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Johnson%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Jönsson EG](https://www.ncbi.nlm.nih.gov/pubmed/?term=J%C3%B6nsson%20EG%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Jukema JW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jukema%20JW%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Kahn RS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kahn%20RS%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Kanai R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kanai%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Kloszewska I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kloszewska%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Knopman DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Knopman%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Kochunov P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kochunov%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Kwok JB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kwok%20JB%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Lawrie SM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lawrie%20SM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Lemaître H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lema%C3%AEtre%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Liu X](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20X%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Longo DL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Longo%20DL%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Lopez OL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lopez%20OL%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Lovestone S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lovestone%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Martinez O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Martinez%20O%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Martinot JL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Martinot%20JL%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Mattay VS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mattay%20VS%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [McDonald C](https://www.ncbi.nlm.nih.gov/pubmed/?term=McDonald%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [McIntosh AM](https://www.ncbi.nlm.nih.gov/pubmed/?term=McIntosh%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [McMahon 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L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nyberg%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Ohi K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ohi%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Olvera RL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Olvera%20RL%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Ophoff RA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ophoff%20RA%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Pandolfo M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pandolfo%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Paus T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Paus%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Pausova Z](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pausova%20Z%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Penninx BW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Penninx%20BW%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Pike 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M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ryten%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Sacco RL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sacco%20RL%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Sachdev PS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sachdev%20PS%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Saykin AJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Saykin%20AJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Schmidt R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schmidt%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Schmidt H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schmidt%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Schofield PR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schofield%20PR%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Sigursson S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sigursson%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Simmons A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Simmons%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Singleton A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Singleton%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Sisodiya SM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sisodiya%20SM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Smith C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Smoller JW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smoller%20JW%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Soininen H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Soininen%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Steen VM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Steen%20VM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Stott D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stott%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162)J, [Sussmann JE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sussmann%20JE%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Thalamuthu A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Thalamuthu%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Toga AW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Toga%20AW%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Traynor BJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Traynor%20BJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Troncoso J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Troncoso%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Tsolaki M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tsolaki%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Tzourio C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tzourio%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Hernández MC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hern%C3%A1ndez%20MC%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Van der Brug M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20der%20Brug%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [van der Lugt A](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20der%20Lugt%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [van der Wee NJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20der%20Wee%20NJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Van Haren NE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20Haren%20NE%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [van 't Ent D](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20%27t%20Ent%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Van Tol MJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20Tol%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Vardarajan BN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vardarajan%20BN%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Vellas B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vellas%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Veltman DJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Veltman%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Völzke H](https://www.ncbi.nlm.nih.gov/pubmed/?term=V%C3%B6lzke%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Walter H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Walter%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Wardlaw JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wardlaw%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Wassink TH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wassink%20TH%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Weale ME](https://www.ncbi.nlm.nih.gov/pubmed/?term=Weale%20ME%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Weinberger DR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Weinberger%20DR%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Weiner MW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Weiner%20MW%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Wen W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wen%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Westman E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Westman%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [White T](https://www.ncbi.nlm.nih.gov/pubmed/?term=White%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Wong TY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wong%20TY%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Wright CB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wright%20CB%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Zielke RH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zielke%20RH%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Zonderman AB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zonderman%20AB%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Martin NG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Martin%20NG%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Van Duijn CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20Duijn%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Wright MJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wright%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Longstreth WT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Longstreth%20WT%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Schumann G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schumann%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Grabe HJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grabe%20HJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Franke B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franke%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Launer LJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Launer%20LJ%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Medland SE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Medland%20SE%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Seshadri S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Seshadri%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Thompson PM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Thompson%20PM%5BAuthor%5D&cauthor=true&cauthor_uid=28098162), [Ikram MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ikram%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28098162). ***Novel genetic loci associated with hippocampal volume***. [Nat Commun.](https://www.ncbi.nlm.nih.gov/pubmed/28098162) 2017 Jan 18. Volume 8, p. 13624. PM: 28098162. [PMC5253632](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5253632/).

[Hobbs BD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hobbs%20BD%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [de Jong K](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Jong%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Lamontagne M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lamontagne%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Bossé Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boss%C3%A9%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Shrine N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shrine%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Artigas MS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Artigas%20MS%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Wain LV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wain%20LV%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Hall IP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hall%20IP%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Jackson VE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jackson%20VE%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Wyss AB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wyss%20AB%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [London SJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=London%20SJ%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [North KE](https://www.ncbi.nlm.nih.gov/pubmed/?term=North%20KE%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Franceschini N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franceschini%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Strachan DP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Strachan%20DP%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Beaty TH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Beaty%20TH%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Hokanson JE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hokanson%20JE%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Crapo JD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Crapo%20JD%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Castaldi PJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Castaldi%20PJ%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Chase RP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chase%20RP%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Bartz TM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bartz%20TM%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Heckbert SR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heckbert%20SR%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Gharib SA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gharib%20SA%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Zanen P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zanen%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Lammers JW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lammers%20JW%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Oudkerk M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Oudkerk%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Groen HJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Groen%20HJ%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Locantore N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Locantore%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Tal-Singer R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tal-Singer%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Rennard SI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rennard%20SI%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Vestbo J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vestbo%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Timens W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Timens%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Paré PD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Par%C3%A9%20PD%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Latourelle JC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Latourelle%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Dupuis J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dupuis%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [O'Connor GT](https://www.ncbi.nlm.nih.gov/pubmed/?term=O%27Connor%20GT%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Wilk JB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wilk%20JB%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Kim WJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kim%20WJ%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Lee MK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lee%20MK%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Oh YM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Oh%20YM%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Vonk JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vonk%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [de Koning HJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Koning%20HJ%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Leng S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Leng%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Belinsky SA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Belinsky%20SA%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Tesfaigzi Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tesfaigzi%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Manichaikul A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Manichaikul%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Wang XQ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wang%20XQ%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Rich SS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rich%20SS%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Barr RG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Barr%20RG%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Sparrow D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sparrow%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Litonjua AA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Litonjua%20AA%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Bakke P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bakke%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Gulsvik A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gulsvik%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Lahousse L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lahousse%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Brusselle GG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brusselle%20GG%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Stricker BH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stricker%20BH%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Ampleford EJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ampleford%20EJ%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Bleecker ER](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bleecker%20ER%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Woodruff PG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Woodruff%20PG%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Meyers DA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Meyers%20DA%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Qiao D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Qiao%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Lomas DA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lomas%20DA%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Yim JJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yim%20JJ%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Kim DK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kim%20DK%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Hawrylkiewicz I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hawrylkiewicz%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Sliwinski P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sliwinski%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Hardin M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hardin%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Fingerlin TE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fingerlin%20TE%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Schwartz DA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schwartz%20DA%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Postma DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Postma%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [MacNee W](https://www.ncbi.nlm.nih.gov/pubmed/?term=MacNee%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Tobin MD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tobin%20MD%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Silverman EK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Silverman%20EK%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Boezen HM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boezen%20HM%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [Cho MH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cho%20MH%5BAuthor%5D&cauthor=true&cauthor_uid=28166215), [COPDGene Investigators](https://www.ncbi.nlm.nih.gov/pubmed/?term=COPDGene%20Investigators%5BCorporate%20Author%5D); [ECLIPSE Investigators](https://www.ncbi.nlm.nih.gov/pubmed/?term=ECLIPSE%20Investigators%5BCorporate%20Author%5D); [LifeLines Investigators](https://www.ncbi.nlm.nih.gov/pubmed/?term=LifeLines%20Investigators%5BCorporate%20Author%5D); [SPIROMICS Research Group](https://www.ncbi.nlm.nih.gov/pubmed/?term=SPIROMICS%20Research%20Group%5BCorporate%20Author%5D); [International COPD Genetics Network Investigators](https://www.ncbi.nlm.nih.gov/pubmed/?term=International%20COPD%20Genetics%20Network%20Investigators%5BCorporate%20Author%5D), [UK BiLEVE Investigators](https://www.ncbi.nlm.nih.gov/pubmed/?term=UK%20BiLEVE%20Investigators%5BCorporate%20Author%5D), [International COPD Genetics Consortium](https://www.ncbi.nlm.nih.gov/pubmed/?term=International%20COPD%20Genetics%20Consortium%5BCorporate%20Author%5D). ***Genetic loci associated with chronic obstructive pulmonary disease overlap with loci for lung function and pulmonary fibrosis***. [Nat Genet.](https://www.ncbi.nlm.nih.gov/pubmed/28166215) 2017 Mar. Vol. 49, issue 3, pp. 426-432. PM: 28166215. [PMC5381275](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5381275/).

Holzinger ER, Verma SS, Moore CB, Hall M, De R, Gilbert-Diamond D, Lanktree MB, Pankratz N, Amuzu A, Burt A, Dale C, Dudek S, Furlong CE, Gaunt TR, Kim DS, Riess H, Sivapalaratnam S, Tragante V, van Iperen EPA, Brautbar A, Carrell DS, Crosslin DR, Jarvik GP, Kuivaniemi H, Kullo IJ, Larson EB, Rasmussen-Torvik LJ, Tromp G, Baumert J, Cruickshanks KJ, Farrall M, Hingorani AD, Hovingh GK, Kleber ME, Klein BE, Klein R, Koenig W, Lange LA, Mӓrz W, North KE, Charlotte Onland-Moret N, Reiner AP, Talmud PJ, van der Schouw YT, Wilson JG, Kivimaki M, Kumari M, Moore JH, Drenos F, Asselbergs FW, Keating BJ, Ritchie MD. [***Discovery and replication of SNP-SNP interactions for quantitative lipid traits in over 60,000 individuals.***](https://www.ncbi.nlm.nih.gov/pubmed/28770004) BioData Min. 2017 Jul 24;. Vol. 10, p. 25. PM: 28770004. [PMC5525436](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5525436/).

[Hu Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hu%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Tanaka T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tanaka%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Zhu J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhu%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Guan W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Guan%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Wu JH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wu%20JH%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [McKnight B](https://www.ncbi.nlm.nih.gov/pubmed/?term=McKnight%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [King IB](https://www.ncbi.nlm.nih.gov/pubmed/?term=King%20IB%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Sun Q](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sun%20Q%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Richard M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Richard%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Manichaikul A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Manichaikul%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Frazier-Wood AC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Frazier-Wood%20AC%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Kabagambe EK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kabagambe%20EK%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Hopkins PN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hopkins%20PN%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Ordovas JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ordovas%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Ferrucci L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ferrucci%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Bandinelli S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bandinelli%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Arnett DK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arnett%20DK%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Chen YI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20YI%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Liang S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liang%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Siscovick DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Siscovick%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Tsai MY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tsai%20MY%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Rich SS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rich%20SS%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Fornage M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fornage%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Hu FB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hu%20FB%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Rimm EB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rimm%20EB%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Jensen MK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jensen%20MK%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Lemaitre RN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lemaitre%20RN%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Mozaffarian D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mozaffarian%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Steffen LM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Steffen%20LM%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Morris AP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Morris%20AP%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Li H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28298293), [Lin X](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lin%20X%5BAuthor%5D&cauthor=true&cauthor_uid=28298293). ***Discovery and fine-mapping of loci associated with monounsaturated fatty acids through trans-ethnic meta-analysis in Chinese and European populations***. [J Lipid Res.](https://www.ncbi.nlm.nih.gov/pubmed/28298293) 2017 May; Vol. 58, issue 5, pp. 974-981. PM: 28298293. [PMC5408616](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5408616/).

[Hughes-Austin JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hughes-Austin%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [Rifkin DE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rifkin%20DE%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [Beben T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Beben%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [Katz R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Katz%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [Sarnak MJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sarnak%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [Deo R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Deo%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [Hoofnagle AN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hoofnagle%20AN%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [Homma S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Homma%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [Siscovick DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Siscovick%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [Sotoodehnia N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sotoodehnia%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [de Boer IH](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Boer%20IH%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [Kestenbaum B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kestenbaum%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [Shlipak MG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shlipak%20MG%5BAuthor%5D&cauthor=true&cauthor_uid=28143865), [Ix JH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ix%20JH%5BAuthor%5D&cauthor=true&cauthor_uid=28143865). ***The Relation of Serum Potassium Concentration with Cardiovascular Events and Mortality in Community-Living Individuals***. [Clin J Am Soc Nephrol.](https://www.ncbi.nlm.nih.gov/pubmed/28143865) 2017 Feb 7.Vol. 12, issue 2, pp. 245-252. PM: 28143865. [PMC5293337](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5293337/).

[Jensen MK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jensen%20MK%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Jensen RA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jensen%20RA%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Mukamal KJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mukamal%20KJ%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Guo X](https://www.ncbi.nlm.nih.gov/pubmed/?term=Guo%20X%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Yao J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yao%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Sun Q](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sun%20Q%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Cornelis M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cornelis%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Liu Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Chen MH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20MH%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Kizer JR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kizer%20JR%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Djoussé L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Djouss%C3%A9%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Siscovick DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Siscovick%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Zmuda JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zmuda%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Rotter JI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rotter%20JI%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Garcia M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Garcia%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Harris T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Harris%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Chen I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Goodarzi MO](https://www.ncbi.nlm.nih.gov/pubmed/?term=Goodarzi%20MO%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Nalls MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nalls%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Keller M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Keller%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Arnold AM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arnold%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Newman A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Newman%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Hoogeeven RC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hoogeeven%20RC%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Rexrode KM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rexrode%20KM%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Rimm EB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rimm%20EB%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Hu FB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hu%20FB%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Vasan RS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vasan%20RS%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Katz R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Katz%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Pankow JS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pankow%20JS%5BAuthor%5D&cauthor=true&cauthor_uid=28379451), [Ix JH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ix%20JH%5BAuthor%5D&cauthor=true&cauthor_uid=28379451). ***Detection of genetic loci associated with plasma fetuin-A: A meta-analysis of genome-wide association studies from the CHARGE Consortium***. [Hum Mol Genet.](https://www.ncbi.nlm.nih.gov/pubmed/28379451) 2017 June; Vol. 26, issue 11, pp. 2156-2163. PM: 28379451. [PMC6075215](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6075215/).

Joshi PK, Pirastu N, Kentistou KA, Fischer K, Hofer E, Schraut KE, Clark DW, Nutile T, Barnes CLK, Timmers PRHJ, Shen X, Gandin I, McDaid AF, Hansen TF, Gordon SD, Giulianini F, Boutin TS, Abdellaoui A, Zhao W, Medina-Gomez C, Bartz TM, Trompet S, Lange LA, Raffield L, van der Spek A, Galesloot TE, Proitsi P, Yanek LR, Bielak LF, Payton A, Murgia F, Concas MP, Biino G, Tajuddin SM, Seppälä I, Amin N, Boerwinkle E, Børglum AD, Campbell A, Demerath EW, Demuth I, Faul JD, Ford I, Gialluisi A, Gögele M, Graff M, Hingorani A, Hottenga JJ, Hougaard DM, Hurme MA, Ikram MA, Jylhä M, Kuh D, Ligthart L, Lill CM, Lindenberger U, Lumley T, Mägi R, Marques-Vidal P, Medland SE, Milani L, Nagy R, Ollier WER, Peyser PA, Pramstaller PP, Ridker PM, Rivadeneira F, Ruggiero D, Saba Y, Schmidt R, Schmidt H, Slagboom PE, Smith BH, Smith JA, Sotoodehnia N, Steinhagen-Thiessen E, van Rooij FJA, Verbeek AL, Vermeulen SH, Vollenweider P, Wang Y, Werge T, Whitfield JB, Zonderman AB, Lehtimäki T, Evans MK, Pirastu M, Fuchsberger C, Bertram L, Pendleton N, Kardia SLR, Ciullo M, Becker DM, Wong A, **Psaty** BM, van Duijn CM, Wilson JG, Jukema JW, Kiemeney L, Uitterlinden AG, Franceschini N, North KE, Weir DR, Metspalu A, Boomsma DI, Hayward C, Chasman D, Martin NG, Sattar N, Campbell H, Esko T, Kutalik Z, Wilson JF. [***Genome-wide meta-analysis associates HLA-DQA1/DRB1 and LPA and lifestyle factors with human longevity.***](https://www.ncbi.nlm.nih.gov/pubmed/29030599) Nat Commun. 2017 Oct 13. Vol. 8, issue 1, p. 910. PM: 29030599. [PMC5715013](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5715013/).

Joyce KE, Biggs ML, Djoussé L, Ix JH, Kizer JR, Siscovick DS, Shores MM, Matsumoto AM, Mukamal KJ. [***Testosterone, Dihydrotestosterone, Sex Hormone Binding Globulin and Incident Diabetes among Older Men: the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/27732332) J. Clin. Endocrinol. Metab. 2017 Jan. Vol. 102, issue 1, pp. 33-39. PM: 27732332. [PMC5413109](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5413109/).

[Justice AE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Justice%20AE%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Winkler TW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Winkler%20TW%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Feitosa MF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Feitosa%20MF%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Graff M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Graff%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Fisher VA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fisher%20VA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Young K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Young%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Barata L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Barata%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Deng X](https://www.ncbi.nlm.nih.gov/pubmed/?term=Deng%20X%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Czajkowski J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Czajkowski%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hadley D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hadley%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Ngwa JS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ngwa%20JS%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Ahluwalia TS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ahluwalia%20TS%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Chu AY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chu%20AY%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Heard-Costa NL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heard-Costa%20NL%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Lim E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lim%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Perez J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Perez%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Eicher JD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eicher%20JD%5BAuthor%5D&cauthor=true&cauthor_uid=28443625)13, [Kutalik Z](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kutalik%20Z%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Xue L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Xue%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Mahajan A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mahajan%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Renström F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Renstr%C3%B6m%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Wu J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wu%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Qi Q](https://www.ncbi.nlm.nih.gov/pubmed/?term=Qi%20Q%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Ahmad S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ahmad%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Alfred T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Alfred%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Amin N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Amin%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Bielak LF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bielak%20LF%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Bonnefond A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bonnefond%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Bragg J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bragg%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Cadby G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cadby%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Chittani M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chittani%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Coggeshall S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Coggeshall%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Corre T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Corre%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Direk N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Direk%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Eriksson J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eriksson%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Fischer](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fischer%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28443625) K, [Gorski M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gorski%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Neergaard Harder M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Neergaard%20Harder%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Horikoshi M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Horikoshi%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Huang T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Huang%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Huffman JE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Huffman%20JE%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Jackson AU](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jackson%20AU%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Justesen JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Justesen%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kanoni S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kanoni%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kinnunen L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kinnunen%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kleber ME](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kleber%20ME%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Komulainen P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Komulainen%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kumari M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kumari%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Lim U](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lim%20U%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Luan J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Luan%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Lyytikäinen LP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lyytik%C3%A4inen%20LP%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Mangino M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mangino%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Manichaikul A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Manichaikul%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Marten J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Marten%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Middelberg RPS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Middelberg%20RPS%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Müller-Nurasyid M](https://www.ncbi.nlm.nih.gov/pubmed/?term=M%C3%BCller-Nurasyid%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Navarro P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Navarro%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Pérusse L](https://www.ncbi.nlm.nih.gov/pubmed/?term=P%C3%A9russe%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Pervjakova N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pervjakova%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Sarti C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sarti%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Smith AV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20AV%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Smith JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Stančáková A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stan%C4%8D%C3%A1kov%C3%A1%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Strawbridge RJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Strawbridge%20RJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Stringham HM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stringham%20HM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Sung YJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sung%20YJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Tanaka T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tanaka%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Teumer A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Teumer%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Trompet S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Trompet%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [van der Laan SW](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20der%20Laan%20SW%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [van der Most PJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20der%20Most%20PJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Van Vliet-Ostaptchouk JV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20Vliet-Ostaptchouk%20JV%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Vedantam SL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vedantam%20SL%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Verweij N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Verweij%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Vink JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vink%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Vitart V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vitart%20V%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Wu Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wu%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Yengo L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yengo%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Zhang W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhang%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hua Zhao J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hua%20Zhao%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Zimmermann ME](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zimmermann%20ME%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Zubair N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zubair%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Abecasis GR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Abecasis%20GR%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Adair LS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Adair%20LS%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Afaq S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Afaq%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Afzal U](https://www.ncbi.nlm.nih.gov/pubmed/?term=Afzal%20U%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Bakker SJL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bakker%20SJL%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Bartz TM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bartz%20TM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Beilby J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Beilby%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Bergman RN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bergman%20RN%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Bergmann S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bergmann%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Biffar R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Biffar%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Blangero J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Blangero%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Boerwinkle E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boerwinkle%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Bonnycastle LL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bonnycastle%20LL%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Bottinger E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bottinger%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Braga D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Braga%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Buckley BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Buckley%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Buyske S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Buyske%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Campbell H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Campbell%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Chambers JC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chambers%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Collins FS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Collins%20FS%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Curran JE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Curran%20JE%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [de Borst GJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Borst%20GJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625) [de Craen AJM](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Craen%20AJM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [de Geus EJC](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Geus%20EJC%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Dedoussis G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dedoussis%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Delgado GE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Delgado%20GE%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [den Ruijter HM](https://www.ncbi.nlm.nih.gov/pubmed/?term=den%20Ruijter%20HM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Eiriksdottir G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eiriksdottir%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Eriksson AL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eriksson%20AL%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Esko T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Esko%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Faul JD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Faul%20JD%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Ford I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ford%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Forrester T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Forrester%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Gertow K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gertow%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Gigante B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gigante%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Glorioso N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Glorioso%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Gong J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gong%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Grallert H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grallert%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Grammer TB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grammer%20TB%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Grarup N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grarup%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Haitjema S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Haitjema%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hallmans G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hallmans%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hamsten A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hamsten%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hansen T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hansen%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Harris TB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Harris%20TB%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hartman CA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hartman%20CA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hassinen M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hassinen%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hastie ND](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hastie%20ND%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Heath AC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heath%20AC%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hernandez D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hernandez%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hindorff L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hindorff%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hocking LJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hocking%20LJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hollensted M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hollensted%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Holmen OL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Holmen%20OL%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Homuth G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Homuth%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Jan Hottenga J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jan%20Hottenga%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Huang J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Huang%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hung J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hung%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hutri-Kähönen N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hutri-K%C3%A4h%C3%B6nen%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Ingelsson E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ingelsson%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [James AL](https://www.ncbi.nlm.nih.gov/pubmed/?term=James%20AL%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Jansson JO](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jansson%20JO%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Jarvelin MR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jarvelin%20MR%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Jhun MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jhun%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Jørgensen ME](https://www.ncbi.nlm.nih.gov/pubmed/?term=J%C3%B8rgensen%20ME%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Juonala M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Juonala%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kähönen M](https://www.ncbi.nlm.nih.gov/pubmed/?term=K%C3%A4h%C3%B6nen%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Karlsson M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Karlsson%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Koistinen HA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Koistinen%20HA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kolcic I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kolcic%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kolovou G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kolovou%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kooperberg C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kooperberg%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Krämer BK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kr%C3%A4mer%20BK%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kuusisto J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kuusisto%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kvaløy K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kval%C3%B8y%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Lakka TA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lakka%20TA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Langenberg C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Langenberg%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Launer LJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Launer%20LJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Leander K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Leander%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Lee NR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lee%20NR%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Lind L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lind%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Lindgren CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lindgren%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Linneberg A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Linneberg%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Lobbens S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lobbens%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Loh M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Loh%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Lorentzon M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lorentzon%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Luben R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Luben%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Lubke G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lubke%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Ludolph-Donislawski A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ludolph-Donislawski%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Lupoli S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lupoli%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Madden PAF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Madden%20PAF%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Männikkö R](https://www.ncbi.nlm.nih.gov/pubmed/?term=M%C3%A4nnikk%C3%B6%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Marques-Vidal P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Marques-Vidal%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Martin NG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Martin%20NG%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [McKenzie CA](https://www.ncbi.nlm.nih.gov/pubmed/?term=McKenzie%20CA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [McKnight B](https://www.ncbi.nlm.nih.gov/pubmed/?term=McKnight%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Mellström D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mellstr%C3%B6m%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Menni C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Menni%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Montgomery GW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Montgomery%20GW%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Musk AB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Musk%20AB%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Narisu N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Narisu%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Nauck M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nauck%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Nolte IM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nolte%20IM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Oldehinkel AJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Oldehinkel%20AJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Olden M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Olden%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Ong KK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ong%20KK%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Padmanabhan S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Padmanabhan%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Peyser PA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Peyser%20PA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Pisinger C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pisinger%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Porteous DJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Porteous%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Raitakari OT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Raitakari%20OT%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Rankinen T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rankinen%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Rao DC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rao%20DC%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Rasmussen-Torvik LJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rasmussen-Torvik%20LJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Rawal R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rawal%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Rice T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rice%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Ridker PM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ridker%20PM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Rose LM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rose%20LM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Bien SA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bien%20SA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Rudan I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rudan%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Sanna S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sanna%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Sarzynski MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sarzynski%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Sattar N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sattar%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Savonen K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Savonen%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Schlessinger D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schlessinger%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Scholtens S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Scholtens%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Schurmann C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schurmann%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Scott RA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Scott%20RA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Sennblad B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sennblad%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Siemelink MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Siemelink%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Silbernagel G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Silbernagel%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Slagboom PE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Slagboom%20PE%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Snieder H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Snieder%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Staessen JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Staessen%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Stott DJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stott%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Swertz MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Swertz%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Swift AJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Swift%20AJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Taylor KD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Taylor%20KD%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Tayo BO](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tayo%20BO%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Thorand B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Thorand%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Thuillier D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Thuillier%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Tuomilehto J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tuomilehto%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Vandenput L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vandenput%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Vohl MC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vohl%20MC%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Völzke H](https://www.ncbi.nlm.nih.gov/pubmed/?term=V%C3%B6lzke%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Vonk JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vonk%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Waeber G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Waeber%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Waldenberger M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Waldenberger%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Westendorp RG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Westendorp%20RGJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625)J, [Wild S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wild%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Willemsen G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Willemsen%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Wolffenbuttel BHR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wolffenbuttel%20BHR%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Wong A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wong%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Wright AF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wright%20AF%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Zhao W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhao%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Zillikens MC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zillikens%20MC%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Baldassarre D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Baldassarre%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Balkau B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Balkau%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Bandinelli S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bandinelli%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Böger CA](https://www.ncbi.nlm.nih.gov/pubmed/?term=B%C3%B6ger%20CA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Boomsma DI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boomsma%20DI%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Bouchard C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bouchard%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Bruinenberg M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bruinenberg%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Chasman DI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chasman%20DI%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Chen YD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20YD%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Chines PS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chines%20PS%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Cooper RS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cooper%20RS%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Cucca F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cucca%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Cusi D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cusi%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Faire U](https://www.ncbi.nlm.nih.gov/pubmed/?term=Faire%20U%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Ferrucci L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ferrucci%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Franks PW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franks%20PW%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Froguel P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Froguel%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Gordon-Larsen P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gordon-Larsen%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Grabe HJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grabe%20HJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Gudnason V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gudnason%20V%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Haiman CA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Haiman%20CA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hayward C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hayward%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28443625) [Hveem K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hveem%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Johnson AD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Johnson%20AD%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Wouter Jukema J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wouter%20Jukema%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kardia SLR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kardia%20SLR%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kivimaki M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kivimaki%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kooner JS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kooner%20JS%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kuh D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kuh%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Laakso M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Laakso%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Lehtimäki T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lehtim%C3%A4ki%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Marchand LL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Marchand%20LL%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [März W](https://www.ncbi.nlm.nih.gov/pubmed/?term=M%C3%A4rz%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [McCarthy MI](https://www.ncbi.nlm.nih.gov/pubmed/?term=McCarthy%20MI%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Metspalu A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Metspalu%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Morris AP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Morris%20AP%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Ohlsson C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ohlsson%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Palmer LJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Palmer%20LJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Pasterkamp G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pasterkamp%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Pedersen O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pedersen%20O%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Peters A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Peters%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Peters U](https://www.ncbi.nlm.nih.gov/pubmed/?term=Peters%20U%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Polasek O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Polasek%20O%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Qi L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Qi%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Rauramaa R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rauramaa%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Smith BH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20BH%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Sørensen TIA](https://www.ncbi.nlm.nih.gov/pubmed/?term=S%C3%B8rensen%20TIA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Strauch K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Strauch%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Tiemeier H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tiemeier%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Tremoli E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tremoli%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [van der Harst P](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20der%20Harst%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Vestergaard H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vestergaard%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Vollenweider P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vollenweider%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Wareham NJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wareham%20NJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Weir DR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Weir%20DR%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Whitfield JB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Whitfield%20JB%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Wilson JF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wilson%20JF%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Tyrrell J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tyrrell%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Frayling TM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Frayling%20TM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Barroso I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Barroso%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Boehnke M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boehnke%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Deloukas P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Deloukas%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Fox CS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fox%20CS%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hirschhorn JN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hirschhorn%20JN%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Hunter DJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hunter%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Spector TD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Spector%20TD%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Strachan DP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Strachan%20DP%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [van Duijn CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Duijn%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Heid IM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heid%20IM%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Mohlke KL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mohlke%20KL%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Marchini J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Marchini%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Loos RJF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Loos%20RJF%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Kilpeläinen TO](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kilpel%C3%A4inen%20TO%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Liu CT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20CT%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Borecki IB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Borecki%20IB%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [North KE](https://www.ncbi.nlm.nih.gov/pubmed/?term=North%20KE%5BAuthor%5D&cauthor=true&cauthor_uid=28443625), [Cupples LA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cupples%20LA%5BAuthor%5D&cauthor=true&cauthor_uid=28443625). ***Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits***. [Nat Commun.](https://www.ncbi.nlm.nih.gov/pubmed/28443625) 2017 Apr 26. Vol. 8, pp. 14977. PM: 28443625. [PMC5414044](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5414044/).

Kao DP, Stevens LM, Hinterberg MA, Gorg C. ***Phenotype-Specific Association of Single-Nucleotide Polymorphisms with Heart Failure and Preserved Ejection Fraction: a Genome-Wide Association Analysis of the Cardiovascular Health Study***. J Cardiovasc Transl Res. 2017 June. Vol. 10, issue 3, pp. 285-294. PM: 28105587. [PMC5894815](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5894815/).

Kaplan RC, Strizich G, Aneke-Nash C, Dominguez-Islas C, Bůžková P, Strickler H, Rohan T, Pollak M, Kuller L, Kizer JR, Cappola A, Li CI, Psaty BM, Newman A. ***Insulinlike growth factor binding protein-1 and ghrelin predict health outcomes among older adults: CHS cohort.*** J Clin Endocrinol Metab. 2017 Jan. Vol. 102, issue 1, pp. 267-278. PM: 27820656. [PMC5413102](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5413102/).

Kent ST, Rosenson RS, Avery CL, Chen YI, Correa A, Cummings SR, Cupples LA, Cushman M, Evans DS, Gudnason V, Harris TB, Howard G, Irvin MR, Judd SE, Jukema JW, Lange L, Levitan EB, Li X, Liu Y, Post WS, Postmus I, Psaty BM, Rotter JI, Safford MM, Sitlani CM, Smith AV, Stewart JD, Trompet S, Sun F, Vasan RS, Woolley JM, Whitsel EA, Wiggins KL, Wilson JG, Muntner P.[***PCSK9 loss-of-function variants, low-density lipoprotein cholesterol, and risk of coronary heart disease and stroke: Data from 9 studies of blacks and whites.***](https://www.ncbi.nlm.nih.gov/pubmed/28768753) Circ Cardiovasc Genet. 2017 Aug. Vol. 10, issue 4, p. e001632. PM: 28768753. [PMC5729040](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5729040/).

Kim F, Biggs ML, Kizer JR, Brutsaert EF, de Fillipi C, Newman AB, Kronmal RA, Tracy RP, Gottdiener JS, Djoussé L, de Boer IH, Psaty BM, Siscovick DS, Mukamal KJ. ***Brain natriuretic peptide and insulin resistance in older adults.*** Diabet. Med. 2017. Feb. Vol. 34, issue 2, pp. 235-238. PM: 27101535. PMC5074911.

Kuller LH, Lopez OL, Gottdiener JS, Kitzman DW, Becker JT, Chang Y, Newman AB. [***Subclinical atherosclerosis, cardiac and kidney function, heart failure, and dementia in the very elderly.***](https://www.ncbi.nlm.nih.gov/pubmed/28735291) J Am Heart Assoc. 2017 Jul 22. Vol. 6, issue 7, pii: e005353. PM: 28735291. [PMC5586275](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5586275/).

Kraja AT, Cook JP, Warren HR, Surendran P, Liu C, Evangelou E, Manning AK, Grarup N, Drenos F, Sim X, Smith AV, Amin N, Blakemore AIF, Bork-Jensen J, Brandslund I, Farmaki AE, Fava C, Ferreira T, Herzig KH, Giri A, Giulianini F, Grove ML, Guo X, Harris SE, Have CT, Havulinna AS, Zhang H, Jørgensen ME, Käräjämäki A, Kooperberg C, Linneberg A, Little L, Liu Y, Bonnycastle LL, Lu Y, Mägi R, Mahajan A, Malerba G, Marioni RE, Mei H, Menni C, Morrison AC, Padmanabhan S, Palmas W, Poveda A, Rauramaa R, Rayner NW, Riaz M, Rice K, Richard MA, Smith JA, Southam L, Stančáková A, Stirrups KE, Tragante V, Tuomi T, Tzoulaki I, Varga TV, Weiss S, Yiorkas AM, Young R, Zhang W, Barnes MR, Cabrera CP, Gao H, Boehnke M, Boerwinkle E, Chambers JC, Connell JM, Christensen CK, de Boer RA, Deary IJ, Dedoussis G, Deloukas P, Dominiczak AF, Dörr M, Joehanes R, Edwards TL, Esko T, Fornage M, Franceschini N, Franks PW, Gambaro G, Groop L, Hallmans G, Hansen T, Hayward C, Heikki O, Ingelsson E, Tuomilehto J, Jarvelin MR, Kardia SLR, Karpe F, Kooner JS, Lakka TA, Langenberg C, Lind L, Loos RJF, Laakso M, McCarthy MI, Melander O, Mohlke KL, Morris AP, Palmer CNA, Pedersen O, Polasek O, Poulter NR, Province MA, **Psaty** BM, Ridker PM, Rotter JI, Rudan I, Salomaa V, Samani NJ, Sever PJ, Skaaby T, Stafford JM, Starr JM, van der Harst P, van der Meer P; Understanding Society Scientific Group, van Duijn CM, Vergnaud AC, Gudnason V, Wareham NJ, Wilson JG, Willer CJ, Witte DR, Zeggini E, Saleheen D, Butterworth AS, Danesh J, Asselbergs FW, Wain LV, Ehret GB, Chasman DI, Caulfield MJ, Elliott P, Lindgren CM, Levy D, Newton-Cheh C, Munroe PB, Howson JMM, CHARGE EXOME BP, CHD Exome, Exome BP, GoT2D:T2DGenes Consortia, The UK Biobank Cardio-Metabolic Traits Consortium Blood Pressure Working Group. [***New blood pressure-associated loci identified in meta-analyses of 475 000 individuals.***](https://www.ncbi.nlm.nih.gov/pubmed/29030403)Circ Cardiovasc Genet. 2017 Oct. Vol. 10, issue 5, pii: e001778. PM: 29030403. [PMC5776077](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5776077/).

[Kuźma E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ku%C5%BAma%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28263191), [Airdrie J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Airdrie%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28263191), [Littlejohns TJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Littlejohns%20TJ%5BAuthor%5D&cauthor=true&cauthor_uid=28263191), [Lourida I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lourida%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28263191), [Thompson-Coon J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Thompson-Coon%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28263191), [Lang IA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lang%20IA%5BAuthor%5D&cauthor=true&cauthor_uid=28263191), [Scrobotovici M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Scrobotovici%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28263191), [Thacker EL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Thacker%20EL%5BAuthor%5D&cauthor=true&cauthor_uid=28263191), [Fitzpatrick A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fitzpatrick%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28263191), [Kuller LH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kuller%20LH%5BAuthor%5D&cauthor=true&cauthor_uid=28263191), [Lopez OL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lopez%20OL%5BAuthor%5D&cauthor=true&cauthor_uid=28263191), [Longstreth WT Jr](https://www.ncbi.nlm.nih.gov/pubmed/?term=Longstreth%20WT%20Jr%5BAuthor%5D&cauthor=true&cauthor_uid=28263191), [Ukoumunne OC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ukoumunne%20OC%5BAuthor%5D&cauthor=true&cauthor_uid=28263191), [Llewellyn DJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Llewellyn%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=28263191). ***Coronary Artery Bypass Graft Surgery and Dementia Risk in the Cardiovascular Health Study.*** [Alzheimer Dis Assoc Disord.](https://www.ncbi.nlm.nih.gov/pubmed/28263191) 2017 April-June. Vol. 31, issue 2, pp. 120-127. PM: 28263191. [PMC5441886](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5441886/).

Lam M, Trampush JW, Yu J, Knowles E, Davies G, Liewald DC, Starr JM, Djurovic S, Melle I, Sundet K, Christoforou A, Reinvang I, DeRosse P, Lundervold AJ, Steen VM, Espeseth T, Räikkönen K, Widen E, Palotie A, Eriksson JG, Giegling I, Konte B, Roussos P, Giakoumaki S, Burdick KE, Payton A, Ollier W, Chiba-Falek O, Attix DK, Need AC, Cirulli ET, Voineskos AN, Stefanis NC, Avramopoulos D, Hatzimanolis A, Arking DE, Smyrnis N, Bilder RM, Freimer NA, Cannon TD, London E, Poldrack RA, Sabb FW, Congdon E, Conley ED, Scult MA, Dickinson D, Straub RE, Donohoe G, Morris D, Corvin A, Gill M, Hariri AR, Weinberger DR, Pendleton N, Bitsios P, Rujescu D, Lahti J, Le Hellard S, Keller MC, Andreassen OA, Deary IJ, Glahn DC, Malhotra AK, Lencz T. [***Large-scale cognitive GWAS meta-analysis reveals tissue-specific neural expression and potential nootropic drug targets.***](https://www.ncbi.nlm.nih.gov/pubmed/29186694)Cell Rep. 2017 Nov 28. Vol. 21, issue 9, pp. 2597-2613. PM: 29186694. [PMC5789458](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5789458/).

Leung LY, Bartz TM, Rice K, Floyd J, Psaty B, Gutierrez J, Longstreth WT Jr, Mukamal KJ. ***Blood pressure and heart rate measures associated with increased risk of covert brain infarction and worsening leukoaraiosis in older adults.*** Arterioscler Thromb Vasc Biol. 2017 Aug. Vol. 37, issue 8, pp. 1579-1586. PM: 28663254. [PMC5551454](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5551454/).

Li C, Kim YK, Dorajoo R, Li H, Lee IT, Cheng CY, He M, Sheu WH, Guo X, Ganesh SK, He J, Lee J, Liu J, Hu Y, Rao DC, Tsai FJ, Koh JY, Hu H, Liang KW, Palmas W, Hixson JE, Han S, Teo YY, Wang Y, Chen J, Lu CH, Zheng Y, Gui L, Lee WJ, Yao J, Gu D, Han BG, Sim X, Sun L, Zhao J, Chen CH, Kumari N, He Y, Taylor KD, Raffel LJ, Moon S, Rotter JI, Ida Chen YD, Wu T, Wong TY, Wu JY, Lin X, Tai ES, Kim BJ, Kelly TN. [***Genome-wide association study meta-analysis of long-term average blood pressure in East Asians***.](https://www.ncbi.nlm.nih.gov/pubmed/28348047) Circ Cardiovasc Genet. 2017 Apr. Vol. 10, issue 2, e001527. PM: 28348047. [PMC5704911](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5704911/).

Li M, Li Y, Weeks O, Mijatovic V, Teumer A, Huffman JE, Tromp G, Fuchsberger C, Gorski M, Lyytikäinen LP, Nutile T, Sedaghat S, Sorice R, Tin A, Yang Q, Ahluwalia TS, Arking DE, Bihlmeyer NA, Böger CA, Carroll RJ, Chasman DI, Cornelis MC, Dehghan A, Faul JD, Feitosa MF, Gambaro G, Gasparini P, Giulianini F, Heid I, Huang J, Imboden M, Jackson AU, Jeff J, Jhun MA, Katz R, Kifley A, Kilpeläinen TO, Kumar A, Laakso M, Li-Gao R, Lohman K, Lu Y, Mägi R, Malerba G, Mihailov E, Mohlke KL, Mook-Kanamori DO, Robino A, Ruderfer D, Salvi E, Schick UM, Schulz CA, Smith AV, Smith JA, Traglia M, Yerges-Armstrong LM, Zhao W, Goodarzi MO, Kraja AT, Liu C, Wessel J; CHARGE Glycemic-T2D Working Group,.; CHARGE Blood Pressure Working Group,., Boerwinkle E, Borecki IB, Bork-Jensen J, Bottinger EP, Braga D, Brandslund I, Brody JA, Campbell A, Carey DJ, Christensen C, Coresh J, Crook E, Curhan GC, Cusi D, de Boer IH, de Vries AP, Denny JC, Devuyst O, Dreisbach AW, Endlich K, Esko T, Franco OH, Fulop T, Gerhard GS, Glümer C, Gottesman O, Grarup N, Gudnason V, Harris TB, Hayward C, Hocking L, Hofman A, Hu FB, Husemoen LL, Jackson RD, Jørgensen T, Jørgensen ME, Kähönen M, Kardia SL, König W, Kooperberg C, Kriebel J, Launer LJ, Lauritzen T, Lehtimäki T, Levy D, Linksted P, Linneberg A, Liu Y, Loos RJ, Lupo A, Meisinger C, Melander O, Metspalu A, Mitchell P, Nauck M, Nürnberg P, Orho-Melander M, Parsa A, Pedersen O, Peters A, Peters U, Polasek O, Porteous D, Probst-Hensch NM, Psaty BM, Qi L, Raitakari OT, Reiner AP, Rettig R, Ridker PM, Rivadeneira F, Rossouw JE, Schmidt F, Siscovick D, Soranzo N, Strauch K, Toniolo D, Turner ST, Uitterlinden AG, Ulivi S, Velayutham D, Völker U, Völzke H, Waldenberger M, Wang JJ, Weir DR, Witte D, Kuivaniemi H, Fox CS, Franceschini N, Goessling W, Köttgen A, Chu AY. ***SOS2 and ACP1 Loci Identified through Large-Scale Exome Chip Analysis Regulate Kidney Development and Function.*** J Am Soc Nephrol. 2017 March. Vol. 28, issue 3, pp 981-994. PM: 27920155. PMC5328154.

Liang J, Le TH, Edwards DRV, Tayo BO, Gaulton KJ, Smith JA, Lu Y, Jensen RA, Chen G, Yanek LR, Schwander K, Tajuddin SM, Sofer T, Kim W, Kayima J, McKenzie CA, Fox E, Nalls MA, Young JH, Sun YV, Lane JM, Cechova S, Zhou J, Tang H, Fornage M, Musani SK, Wang H, Lee J, Adeyemo A, Dreisbach AW, Forrester T, Chu PL, Cappola A, Evans MK, Morrison AC, Martin LW, Wiggins KL, Hui Q, Zhao W, Jackson RD, Ware EB, Faul JD, Reiner AP, Bray M, Denny JC, Mosley TH, Palmas W, Guo X, Papanicolaou GJ, Penman AD, Polak JF, Rice K, Taylor KD, Boerwinkle E, Bottinger EP, Liu K, Risch N, Hunt SC, Kooperberg C, Zonderman AB, Laurie CC, Becker DM, Cai J, Loos RJF, Psaty BM, Weir DR, Kardia SLR, Arnett DK, Won S, Edwards TL, Redline S, Cooper RS, Rao DC, Rotter JI, Rotimi C, Levy D, Chakravarti A, Zhu X, Franceschini N. [***Single-trait and multi-trait genome-wide association analyses identify novel loci for blood pressure in African-ancestry populations.***](https://www.ncbi.nlm.nih.gov/pubmed/28498854) PLoS Genet 2017 May 12. Vol. 13, issue 5, p. e1006728. PM: 28498854. [PMC5446189](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5446189/).

[Lindström](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lindstr%26%23x000f6%3Bm%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) S, [Germain](https://www.ncbi.nlm.nih.gov/pubmed/?term=Germain%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) M, [Crous-Bou](https://www.ncbi.nlm.nih.gov/pubmed/?term=Crous-Bou%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) M, [Smith](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20EN%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) EN, [Morange](https://www.ncbi.nlm.nih.gov/pubmed/?term=Morange%20PE%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) PE, [van Hylckama Vlieg](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Hylckama%20Vlieg%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) A, [de Haan](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Haan%20HG%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) HG, [Chasman](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chasman%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) D, [Ridker](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ridker%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) P, [Brody](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brody%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) J, [de Andrade](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Andrade%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) M, [Heit](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heit%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) JA, [Tang](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tang%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) W, [DeVivo](https://www.ncbi.nlm.nih.gov/pubmed/?term=DeVivo%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) I,  [Grodstein](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grodstein%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) F, [Smith](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20NL%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) NL, [Tregouet](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tregouet%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) D, [Kabrhel](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kabrhel%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28528403) C, for the INVENT Consortium. ***Assessing the causal relationship between obesity and venous thromboembolism through a Mendelian Randomization study.*** [Hum Genet. 2017 Jul. Vol. 136, issue 7, pp. 897–902.](https://www.ncbi.nlm.nih.gov/entrez/eutils/elink.fcgi?dbfrom=pubmed&retmode=ref&cmd=prlinks&id=28528403)  PM: [28528403](https://www.ncbi.nlm.nih.gov/pubmed/28528403). PMC5531049.

Liu DJ, Peloso GM, Yu H, Butterworth AS, Wang X, Mahajan A, Saleheen D, Emdin C, Alam D, Alves AC, Amouyel P, Di Angelantonio E, Arveiler D, Assimes TL, Auer PL, Baber U, Ballantyne CM, Bang LE, Benn M, Bis JC, Boehnke M, Boerwinkle E, Bork-Jensen J, Bottinger EP, Brandslund I, Brown M, Busonero F, Caulfield MJ, Chambers JC, Chasman DI, Chen YE, Chen YI, Chowdhury R, Christensen C, Chu AY, Connell JM, Cucca F, Cupples LA, Damrauer SM, Davies G, Deary IJ, Dedoussis G, Denny JC, Dominiczak A, Dubé MP, Ebeling T, Eiriksdottir G, Esko T, Farmaki AE, Feitosa MF, Ferrario M, Ferrieres J, Ford I, Fornage M, Franks PW, Frayling TM, Frikke-Schmidt R, Fritsche LG, Frossard P, Fuster V, Ganesh SK, Gao W, Garcia ME, Gieger C, Giulianini F, Goodarzi MO, Grallert H, Grarup N, Groop L, Grove ML, Gudnason V, Hansen T, Harris TB, Hayward C, Hirschhorn JN, Holmen OL, Huffman J, Huo Y, Hveem K, Jabeen S, Jackson AU, Jakobsdottir J, Jarvelin MR, Jensen GB, Jørgensen ME, Jukema JW, Justesen JM, Kamstrup PR, Kanoni S, Karpe F, Kee F, Khera AV, Klarin D, Koistinen HA, Kooner JS, Kooperberg C, Kuulasmaa K, Kuusisto J, Laakso M, Lakka T, Langenberg C, Langsted A, Launer LJ, Lauritzen T, Liewald DCM, Lin LA, Linneberg A, Loos RJF, Lu Y, Lu X, Mägi R, Malarstig A, Manichaikul A, Manning AK, Mäntyselkä P, Marouli E, Masca NGD, Maschio A, Meigs JB, Melander O, Metspalu A, Morris AP, Morrison AC, Mulas A, Müller-Nurasyid M, Munroe PB, Neville MJ, Nielsen JB, Nielsen SF, Nordestgaard BG, Ordovas JM, Mehran R, O'Donnell CJ, Orho-Melander M, Molony CM, Muntendam P, Padmanabhan S, Palmer CNA, Pasko D, Patel AP, Pedersen O, Perola M, Peters A, Pisinger C, Pistis G, Polasek O, Poulter N, **Psaty** BM, Rader DJ, Rasheed A, Rauramaa R, Reilly DF, Reiner AP, Renström F, Rich SS, Ridker PM, Rioux JD, Robertson NR, Roden DM, Rotter JI, Rudan I, Salomaa V, Samani NJ, Sanna S, Sattar N, Schmidt EM, Scott RA, Sever P, Sevilla RS, Shaffer CM, Sim X, Sivapalaratnam S, Small KS, Smith AV, Smith BH, Somayajula S, Southam L, Spector TD, Speliotes EK, Starr JM, Stirrups KE, Stitziel N, Strauch K, Stringham HM, Surendran P, Tada H, Tall AR, Tang H, Tardif JC, Taylor KD, Trompet S, Tsao PS, Tuomilehto J, Tybjaerg-Hansen A, van Zuydam NR, Varbo A, Varga TV, Virtamo J, Waldenberger M, Wang N, Wareham NJ, Warren HR, Weeke PE, Weinstock J, Wessel J, Wilson JG, Wilson PWF, Xu M, Yaghootkar H, Young R, Zeggini E, Zhang H, Zheng NS, Zhang W, Zhang Y, Zhou W, Zhou Y, Zoledziewska M; Charge Diabetes Working Group; EPIC-InterAct Consortium; EPIC-CVD Consortium; GOLD Consortium; VA Million Veteran Program, Howson JMM, Danesh J, McCarthy MI, Cowan CA, Abecasis G, Deloukas P, Musunuru K, Willer CJ, Kathiresan S. [***Exome-wide association study of plasma lipids in >300,000 individuals.***](https://www.ncbi.nlm.nih.gov/pubmed/29083408) Nat Genet. 2017 Dec. Vol. 49, issue 12, pp. 1758-1766. PM: 29083408. [PMC5709146](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5709146/).

Lorenz MW, Abdi NA, Scheckenbach F, Pflug A, Bülbül A, Catapano AL, Agewall S, Ezhov M, Bots ML, Kiechl S, Orth A; PROG-IMT study group. [***Automatic identification of variables in epidemiological datasets using logic regression.***](https://www.ncbi.nlm.nih.gov/pubmed/28407816) BMC Med Inform Decis Mak. 2017 Apr 13. Vol. 17, issue 1, p. 40. PM: 28407816. [PMC5390441](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5390441/).

Lubitz SA, Yin X, Lin HJ, Kolek M, Smith JG, Trompet S, Rienstra M, Rost NS, Teixeira PL, Almgren P, Anderson CD, Chen LY, Engström G, Ford I, Furie KL, Guo X, Larson MG, Lunetta KL, Macfarlane PW, Psaty BM, Soliman EZ, Sotoodehnia N, Stott DJ, Taylor KD, Weng LC, Yao J, Geelhoed B, Verweij N, Siland JE, Kathiresan S, Roselli C, Roden DM, van der Harst P, Darbar D, Jukema JW, Melander O, Rosand J, Rotter JI, Heckbert SR, Ellinor PT, Alonso A, Benjamin EJ, AFGen Consortium. ***Genetic Risk Prediction of Atrial Fibrillation***. Circulation 2017 Apr 4. Vol. 135, issue 14, pp. 1311-1320. PM: 27793994. PMC5380586.

Manousaki D, Dudding T, Haworth S, Hsu YH, Liu CT, Medina-Gómez C, Voortman T, van der Velde N, Melhus H, Robinson-Cohen C, Cousminer DL, Nethander M, Vandenput L, Noordam R, Forgetta V, Greenwood CMT, Biggs ML, Psaty BM, Rotter JI, Zemel BS, Mitchell JA, Taylor B, Lorentzon M, Karlsson M, Jaddoe VVW, Tiemeier H, Campos-Obando N, Franco OH, Utterlinden AG, Broer L, van Schoor NM, Ham AC, Ikram MA, Karasik D, de Mutsert R, Rosendaal FR, den Heijer M, Wang TJ, Lind L, Orwoll ES, Mook-Kanamori DO, Michaëlsson K, Kestenbaum B, Ohlsson C, Mellström D, de Groot LCPGM, Grant SFA, Kiel DP, Zillikens MC, Rivadeneira F, Sawcer S, Timpson NJ, Richards JB. [***Low-frequency synonymous coding variation in CYP2R1 has large effects on vitamin D levels and risk of multiple sclerosis***.](https://www.ncbi.nlm.nih.gov/pubmed/28757204) Am J Hum Genet. 2017 Aug 3. Vol. 101, issue 2, pp. 227-238. PM: 28757204. [PMC5544392](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5544392/).

Massera D, Xu S, Bartz TM, Bortnick AE, Ix JH, Chonchol M, Owens DS, Barasch E, Gardin JM, Gottdiener JS, Robbins JR, Siscovick DS, Kizer JR. [***Relationship of bone mineral density with valvular and annular calcification in community-dwelling older people: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/28560501) Arch Osteoporos. 2017 Dec. Vol. 12, issue 1, p. 52. PM: 28560501. [PMC5537624](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5537624/).

Matsushita K, Ballew SH, Coresh J, Arima H, Ärnlöv J, Cirillo M, Ebert N, Hiramoto JS, Kimm H, Shlipak MG, Visseren FLJ, Gansevoort RT, Kovesdy CP, Shalev V, Woodward M, Kronenberg F, Chronic Kidney Disease Prognosis Consortium. [***Measures of chronic kidney disease and risk of incident peripheral artery disease: a collaborative meta-analysis of individual participant data.***](https://www.ncbi.nlm.nih.gov/pubmed/28716631)Lancet Diabetes Endocrinol. 2017 Sep. Vol. 5, issue 9, pp. 718-728. PM: 28716631. PMC5649254.

[Maurer MS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Maurer%20MS%5BAuthor%5D&cauthor=true&cauthor_uid=28073429), [Koh WJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Koh%20WJ%5BAuthor%5D&cauthor=true&cauthor_uid=28073429), [Bartz TM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bartz%20TM%5BAuthor%5D&cauthor=true&cauthor_uid=28073429), [Vullaganti S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vullaganti%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28073429), [Barasch E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Barasch%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28073429), [Gardin JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gardin%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28073429), [Gottdiener JS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gottdiener%20JS%5BAuthor%5D&cauthor=true&cauthor_uid=28073429), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28073429), [Kizer JR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kizer%20JR%5BAuthor%5D&cauthor=true&cauthor_uid=28073429). ***Relation of the Myocardial Contraction Fraction, as Calculated from M-Mode Echocardiography, With Incident Heart Failure, Atherosclerotic Cardiovascular Disease and Mortality (Results from the Cardiovascular Health Study).*** [Am J Cardiol.](https://www.ncbi.nlm.nih.gov/pubmed/28073429) 2017 Mar 15. Vol. 119, issue 6, pp. 923-928. PM: 28073429. [PMC5328842](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5328842/).

[Mehta T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mehta%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28327102), [Buzkova P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Buzkova%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28327102), [Kizer JR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kizer%20JR%5BAuthor%5D&cauthor=true&cauthor_uid=28327102), [Djousse L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Djousse%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28327102), [Chonchol M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chonchol%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28327102), [Mukamal KJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mukamal%20KJ%5BAuthor%5D&cauthor=true&cauthor_uid=28327102), [Shlipak M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shlipak%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28327102), [Ix JH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ix%20JH%5BAuthor%5D&cauthor=true&cauthor_uid=28327102), [Jalal D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jalal%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28327102). ***Higher plasma transforming growth factor (TGF)-β is associated with kidney disease in older community dwelling adults.*** [BMC Nephrol.](https://www.ncbi.nlm.nih.gov/pubmed/28327102) 2017 Mar 21. Vol. 18, issue 1, p. 98. PM: 28327102. [PMC5359982](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5359982/).

Mousas A, Ntritsos G, Chen MH, Song C, Huffman JE, Tzoulaki I, Elliott P, Psaty BM; Blood-Cell Consortium, Auer PL, Johnson AD, Evangelou E, Lettre G, Reiner AP. [***Rare coding variants pinpoint genes that control human hematological traits.***](https://www.ncbi.nlm.nih.gov/pubmed/28787443)PLoS Genet. 2017 Aug 7. Vol. 13, issue 8, p. e1006925. PM: 28787443. [PMC5560754](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5560754/).

Mozaffarian D, Dashti HS, Wojczynski MK, Chu AY, Nettleton JA, Männistö S, Kristiansson K, Reedik M, Lahti J, Houston DK, Cornelis MC, van Rooij FJA, Dimitriou M, Kanoni S, Mikkilä V, Steffen LM, de Oliveira Otto MC, Qi L, Psaty B, Djousse L, Rotter JI, Harald K, Perola M, Rissanen H, Jula A, Krista F, Mihailov E, Feitosa MF, Ngwa JS, Xue L, Jacques PF, Perälä MM, Palotie A, Liu Y, Nalls NA, Ferrucci L, Hernandez D, Manichaikul A, Tsai MY, Kiefte-de Jong JC, Hofman A, Uitterlinden AG, Rallidis L, Ridker PM, Rose LM, Buring JE, Lehtimäki T, Kähönen M, Viikari J, Lemaitre R, Salomaa V, Knekt P, Metspalu A, Borecki IB, Cupples LA, Eriksson JG, Kritchevsky SB, Bandinelli S, Siscovick D, Franco OH, Deloukas P, Dedoussis G, Chasman DI, Raitakari O, Tanaka T. ***Genome-wide association meta-analysis of fish and EPA+DHA consumption in 17 US and European cohorts.*** PLoS One 2017 Dec 13. Vol. 12, issue 12, e0186456. PM: 29236708. [PMC5728559](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5728559/).

[Mukherjee S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mukherjee%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Russell JC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Russell%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Carr DT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Carr%20DT%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Burgess JD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Burgess%20JD%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Allen M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Allen%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Serie DJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Serie%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Boehme KL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boehme%20KL%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Kauwe JSK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kauwe%20JSK%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Naj AC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Naj%20AC%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Fardo DW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fardo%20DW%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Dickson DW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dickson%20DW%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Montine TJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Montine%20TJ%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Ertekin-Taner N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ertekin-Taner%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Kaeberlein MR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kaeberlein%20MR%5BAuthor%5D&cauthor=true&cauthor_uid=28242297), [Crane PK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Crane%20PK%5BAuthor%5D&cauthor=true&cauthor_uid=28242297). ***Systems biology approach to late-onset Alzheimer's disease genome-wide association study identifies novel candidate genes validated using brain expression data and Caenorhabditis elegans experiments.*** [Alzheimers Dement.](https://www.ncbi.nlm.nih.gov/pubmed/?term=Systems+biology+approach+to+late-onset+Alzheimer%27s+disease+genome-wide+association+study+identifies+novel+candidate+genes+validated+using+brain+expression+data+and+Caenorhabditis+elegans+experiments) 2017 Oct. Vol. 13, issue 10, pp. 1133-1142. PM: 28242297. [PMC5568992](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5568992/).

[Ng CY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ng%20MCY%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Graff M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Graff%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Lu Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lu%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Justice AE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Justice%20AE%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Mudgal P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mudgal%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Liu CT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20CT%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Young K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Young%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Yanek LR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yanek%20LR%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Feitosa MF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Feitosa%20MF%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Wojczynski MK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wojczynski%20MK%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Rand K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rand%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Brody JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brody%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Cade BE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cade%20BE%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Dimitrov L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dimitrov%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Duan Q](https://www.ncbi.nlm.nih.gov/pubmed/?term=Duan%20Q%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Guo X](https://www.ncbi.nlm.nih.gov/pubmed/?term=Guo%20X%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Lange LA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lange%20LA%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Nalls MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nalls%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Okut H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Okut%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Tajuddin SM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tajuddin%20SM%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Tayo BO](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tayo%20BO%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Vedantam S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vedantam%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Bradfield JP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bradfield%20JP%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Chen G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Chen WM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20WM%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Chesi A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chesi%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Irvin MR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Irvin%20MR%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Padhukasahasram B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Padhukasahasram%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Smith JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Zheng W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zheng%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Allison MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Allison%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Ambrosone CB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ambrosone%20CB%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Bandera EV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bandera%20EV%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Bartz TM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bartz%20TM%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Berndt SI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Berndt%20SI%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Bernstein L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bernstein%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Blot WJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Blot%20WJ%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Bottinger EP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bottinger%20EP%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Carpten J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Carpten%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Chanock SJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chanock%20SJ%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Chen YI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20YI%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Conti DV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Conti%20DV%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Cooper RS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cooper%20RS%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Fornage M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fornage%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Freedman BI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Freedman%20BI%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Garcia M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Garcia%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Goodman PJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Goodman%20PJ%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Hsu YH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hsu%20YH%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Hu J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hu%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Huff CD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Huff%20CD%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Ingles SA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ingles%20SA%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [John EM](https://www.ncbi.nlm.nih.gov/pubmed/?term=John%20EM%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Kittles R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kittles%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Klein E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Klein%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Li J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [McKnight B](https://www.ncbi.nlm.nih.gov/pubmed/?term=McKnight%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Nayak U](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nayak%20U%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Nemesure B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nemesure%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Ogunniyi A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ogunniyi%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Olshan A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Olshan%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Press MF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Press%20MF%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Rohde R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rohde%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Rybicki BA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rybicki%20BA%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Salako B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Salako%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Sanderson M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sanderson%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Shao Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shao%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Siscovick DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Siscovick%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Stanford JL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stanford%20JL%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Stevens VL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stevens%20VL%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Stram A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stram%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Strom SS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Strom%20SS%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Vaidya D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vaidya%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Witte JS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Witte%20JS%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Yao J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yao%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Zhu X](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhu%20X%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Ziegler RG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ziegler%20RG%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Zonderman AB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zonderman%20AB%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Adeyemo A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Adeyemo%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Ambs S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ambs%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Cushman M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cushman%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Faul JD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Faul%20JD%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Hakonarson H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hakonarson%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Levin AM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Levin%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Nathanson KL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nathanson%20KL%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Ware EB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ware%20EB%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Weir DR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Weir%20DR%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Zhao W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhao%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Zhi D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhi%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Bone Mineral Density in Childhood Study (BMDCS) Group](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bone%20Mineral%20Density%20in%20Childhood%20Study%20%28BMDCS%29%20Group%5BCorporate%20Author%5D), [Arnett DK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arnett%20DK%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Grant SF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grant%20SFA%5BAuthor%5D&cauthor=true&cauthor_uid=28430825)A, [Kardia SLR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kardia%20SLR%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Oloapde OI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Oloapde%20OI%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Rao DC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rao%20DC%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Rotimi CN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rotimi%20CN%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Sale MM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sale%20MM%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Williams LK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Williams%20LK%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Zemel BS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zemel%20BS%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Becker DM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Becker%20DM%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Borecki IB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Borecki%20IB%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Evans MK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Evans%20MK%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Harris TB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Harris%20TB%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Hirschhorn JN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hirschhorn%20JN%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Li Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Patel SR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Patel%20SR%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Rotter JI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rotter%20JI%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Wilson JG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wilson%20JG%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Bowden DW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bowden%20DW%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Cupples LA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cupples%20LA%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Haiman CA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Haiman%20CA%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [Loos RJF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Loos%20RJF%5BAuthor%5D&cauthor=true&cauthor_uid=28430825), [North KE](https://www.ncbi.nlm.nih.gov/pubmed/?term=North%20KE%5BAuthor%5D&cauthor=true&cauthor_uid=28430825). ***Discovery and fine-mapping of adiposity loci using high density imputation of genome-wide association studies in individuals of African ancestry: African ancestry anthropometry genetics consortium***. [PLoS Genet.](https://www.ncbi.nlm.nih.gov/pubmed/28430825) 2017 Apr 21. Vol. 13, issue 4, p. e1006719. PM: 28430825. [PMC5419579](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5419579/).

Nguyen KT, Vittinghoff E, Dewland TA, Dukes JW, Soliman EZ, Stein PK, Gottdiener JS, Alonso A, Chen LY, Psaty BM, Heckbert SR, Marcus GM. [***Ectopy on a single 12-lead ECG, incident cardiac myopathy, and death in the community.***](https://www.ncbi.nlm.nih.gov/pubmed/28775064)J Am Heart Assoc. 2017 Aug 3. Vol. 6, issue 8, pii: e006028. PM: 28775064. [PMC5586444](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5586444/).

Nolte IM, Munoz ML, Tragante V, Amare AT, Jansen R, Vaez A, von der Heyde B, Avery CL, Bis JC, Dierckx B, van Dongen J, Gogarten SM, Goyette P, Hernesniemi J, Huikari V, Hwang SJ, Jaju D, Kerr KF, Kluttig A, Krijthe BP, Kumar J, van der Laan SW, Lyytikäinen LP, Maihofer AX, Minassian A, van der Most PJ, Müller-Nurasyid M, Nivard M, Salvi E, Stewart JD, Thayer JF, Verweij N, Wong A, Zabaneh D, Zafarmand MH, Abdellaoui A, Albarwani S, Albert C, Alonso A, Ashar F, Auvinen J, Axelsson T, Baker DG, de Bakker PIW, Barcella M, Bayoumi R, Bieringa RJ, Boomsma D, Boucher G, Britton AR, Christophersen I, Dietrich A, Ehret GB, Ellinor PT, Eskola M, Felix JF, Floras JS, Franco OH, Friberg P, Gademan MGJ, Geyer MA, Giedraitis V, Hartman CA, Hemerich D, Hofman A, Hottenga JJ, Huikuri H, Hutri-Kähönen N, Jouven X, Junttila J, Juonala M, Kiviniemi AM, Kors JA, Kumari M, Kuznetsova T, Laurie CC, Lefrandt JD, Li Y, Li Y, Liao D, Limacher MC, Lin HJ, Lindgren CM, Lubitz SA, Mahajan A, McKnight B, Zu Schwabedissen HM, Milaneschi Y, Mononen N, Morris AP, Nalls MA, Navis G, Neijts M, Nikus K, North KE, O'Connor DT, Ormel J, Perz S, Peters A, Psaty BM, Raitakari OT, Risbrough VB, Sinner MF, Siscovick D, Smit JH, Smith NL, Soliman EZ, Sotoodehnia N, Staessen JA, Stein PK, Stilp AM, Stolarz-Skrzypek K, Strauch K, Sundström J, Swenne CA, Syvänen AC, Tardif JC, Taylor KD, Teumer A, Thornton TA, Tinker LE, Uitterlinden AG, van Setten J, Voss A, Waldenberger M, Wilhelmsen KC, Willemsen G, Wong Q, Zhang ZM, Zonderman AB, Cusi D, Evans MK, Greiser HK, van der Harst P, Hassan M, Ingelsson E, Järvelin MR, Kääb S, Kähönen M, Kivimaki M, Kooperberg C, Kuh D, Lehtimäki T, Lind L, Nievergelt CM, O'Donnell CJ, Oldehinkel AJ, Penninx B, Reiner AP, Riese H, van Roon AM, Rioux JD, Rotter JI, Sofer T, Stricker BH, Tiemeier H, Vrijkotte TGM, Asselbergs FW, Brundel BJJM, Heckbert SR, Whitsel EA, den Hoed M, Snieder H, de Geus EJC. [***Genetic loci associated with heart rate variability and their effects on cardiac disease risk.***](https://www.ncbi.nlm.nih.gov/pubmed/28613276)Nat Commun. 2017 Jun 14 Vol. 8, p. 15805. Erratum in: [Nat Commun. 2017 Aug 2. Vol. 8, p. 16140](https://www.ncbi.nlm.nih.gov/pubmed/28767105). PM: 28613276. [PMC5474732](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5474732/).

[Noordam R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Noordam%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Sitlani CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sitlani%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Avery CL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Avery%20CL%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Stewart JD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stewart%20JD%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Gogarten SM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gogarten%20SM%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Wiggins KL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wiggins%20KL%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Trompet S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Trompet%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Warren HR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Warren%20HR%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Sun F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sun%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Evans DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Evans%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Li X](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20X%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Li J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Smith AV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20AV%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Bis JC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bis%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Brody JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brody%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Busch EL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Busch%20EL%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Caulfield MJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Caulfield%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Chen YI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20YI%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Cummings SR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cummings%20SR%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Cupples LA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cupples%20LA%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Duan Q](https://www.ncbi.nlm.nih.gov/pubmed/?term=Duan%20Q%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Franco OH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franco%20OH%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Méndez-Giráldez R](https://www.ncbi.nlm.nih.gov/pubmed/?term=M%C3%A9ndez-Gir%C3%A1ldez%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Harris TB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Harris%20TB%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Heckbert SR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heckbert%20SR%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [van Heemst D](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Heemst%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Hofman A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofman%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Floyd JS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Floyd%20JS%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Kors JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kors%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Launer LJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Launer%20LJ%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Li Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Li-Gao R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li-Gao%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Lange LA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lange%20LA%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Lin HJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lin%20HJ%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [de Mutsert R](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Mutsert%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Napier MD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Napier%20MD%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Newton-Cheh C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Newton-Cheh%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Poulter N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Poulter%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Reiner AP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Reiner%20AP%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Rice KM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rice%20KM%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Roach J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Roach%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Rodriguez CJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rodriguez%20CJ%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Rosendaal FR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rosendaal%20FR%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Sattar N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sattar%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Sever P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sever%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Seyerle AA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Seyerle%20AA%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Slagboom PE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Slagboom%20PE%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Soliman EZ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Soliman%20EZ%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Sotoodehnia N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sotoodehnia%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Stott DJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stott%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Stürmer T](https://www.ncbi.nlm.nih.gov/pubmed/?term=St%C3%BCrmer%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Taylor KD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Taylor%20KD%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Thornton TA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Thornton%20TA%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Wilhelmsen KC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wilhelmsen%20KC%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Wilson JG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wilson%20JG%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Gudnason V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gudnason%20V%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Jukema JW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jukema%20JW%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Laurie CC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Laurie%20CC%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Liu Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Mook-Kanamori DO](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mook-Kanamori%20DO%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Munroe PB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Munroe%20PB%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Rotter JI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rotter%20JI%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Vasan RS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vasan%20RS%5BAuthor%5D&cauthor=true&cauthor_uid=28039329)7, [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Stricker BH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stricker%20BH%5BAuthor%5D&cauthor=true&cauthor_uid=28039329), [Whitsel EA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Whitsel%20EA%5BAuthor%5D&cauthor=true&cauthor_uid=28039329). ***A genome-wide interaction analysis of tricyclic/tetracyclic antidepressants and RR and QT intervals: a pharmacogenomics study from the Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) consortium***. [J Med Genet.](https://www.ncbi.nlm.nih.gov/pubmed/28039329) 2017 May. Vol. 54, issue 5, pp. 313-323. PM: 28039329. [PMC5406254](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5406254/).

[Nowak KL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nowak%20KL%5BAuthor%5D&cauthor=true&cauthor_uid=28122946), [Bartz TM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bartz%20TM%5BAuthor%5D&cauthor=true&cauthor_uid=28122946), [Dalrymple L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dalrymple%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28122946), [de Boer IH](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Boer%20IH%5BAuthor%5D&cauthor=true&cauthor_uid=28122946), [Kestenbaum B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kestenbaum%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28122946), [Shlipak MG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shlipak%20MG%5BAuthor%5D&cauthor=true&cauthor_uid=28122946), [Garimella PS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Garimella%20PS%5BAuthor%5D&cauthor=true&cauthor_uid=28122946), [Ix JH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ix%20JH%5BAuthor%5D&cauthor=true&cauthor_uid=28122946), [Chonchol M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chonchol%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28122946). ***Fibroblast Growth Factor 23 and the Risk of Infection-Related Hospitalization in Older Adults.*** [J Am Soc Nephrol.](https://www.ncbi.nlm.nih.gov/pubmed/28122946) 2017 Apr. Vol. 28, issue 4, pp. 1239-1246. PM: 28122946. [PMC5373449](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5373449/).

Oates CP, Koenig D, Rhyne J, Bogush N, O'Connell J, Mitchell BD, Miller M. [***Novel polymorphisms associated with hyperalphalipoproteinemia and apparent cardioprotection.***](https://www.ncbi.nlm.nih.gov/pubmed/29198934)J Clin Lipidol. 2017 Nov 21. pii: S1933-2874(17)30489-0. doi: 10.1016/j.jacl.2017.10.021. [Epub ahead of print] PM: 29198934. [PMC5816714](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5816714/).

[Odden MC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Odden%20MC%5BAuthor%5D&cauthor=true&cauthor_uid=28319228), [Koh WJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Koh%20WJ%5BAuthor%5D&cauthor=true&cauthor_uid=28319228), [Arnold AM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arnold%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=28319228), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28319228), [Newman AB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Newman%20AB%5BAuthor%5D&cauthor=true&cauthor_uid=28319228). ***Health and Functional Status of Adults Aged 90 Years in the United States.*** [JAMA Intern Med.](https://www.ncbi.nlm.nih.gov/pubmed/28319228) 2017 May. Vol. 177, issue 5, pp. 732-734. PM: 28319228. [PMC5639915](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5639915/).

Paige E, Barrett J, Pennells L, Sweeting M, Willeit P, Di Angelantonio E, Gudnason V, Nordestgaard BG, Psaty BM, Goldbourt U, Best LG, Assmann G, Salonen JT, Nietert PJ, Verschuren WM, Brunner EJ, Kronmal RA, Salomaa V, Bakker SJ, Dagenais GR, Sato S, Jansson JH, Willeit J, Onat A, de la Cámara AG, Roussel R, Völzke H, Dankner R, Tipping RW, Meade TW, Donfrancesco C, Kuller LH, Peters A, Gallacher J, Kromhout D, Iso H, Knuiman M, Casiglia E, Kavousi M, Palmieri L, Sundström J, Davis BR, Njølstad I, Couper D, Danesh J, Thompson SG, Wood A. [***Repeated measurements of blood pressure and cholesterol improves cardiovascular disease risk prediction: an individual-participant-data meta-analysis.***](https://www.ncbi.nlm.nih.gov/pubmed/28549073)Am J Epidemiol. 2017 Oct 15. Vol. 186, issue 8, pp. 899-907. PM: 28549073. [PMC5860526](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5860526/).

[Pandey A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pandey%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28254175), [LaMonte M](https://www.ncbi.nlm.nih.gov/pubmed/?term=LaMonte%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28254175), [Klein L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Klein%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28254175), [Ayers C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ayers%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28254175), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28254175), [Eaton CB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eaton%20CB%5BAuthor%5D&cauthor=true&cauthor_uid=28254175), [Allen NB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Allen%20NB%5BAuthor%5D&cauthor=true&cauthor_uid=28254175), [de Lemos JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Lemos%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28254175), [Carnethon M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Carnethon%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28254175), [Greenland P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Greenland%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28254175), [Berry JD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Berry%20JD%5BAuthor%5D&cauthor=true&cauthor_uid=28254175). ***Relationship Between Physical Activity, Body Mass Index, and Risk of Heart Failure.*** [J Am Coll Cardiol.](https://www.ncbi.nlm.nih.gov/pubmed/28254175) 2017 Mar 7. Vol. 69, issue 9, pp.1129-1142. PM: 28254175. [PMC5848099](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5848099/).

[Patel VN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Patel%20VN%5BAuthor%5D&cauthor=true&cauthor_uid=28396041), [Pierce BR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pierce%20BR%5BAuthor%5D&cauthor=true&cauthor_uid=28396041), [Bodapati RK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bodapati%20RK%5BAuthor%5D&cauthor=true&cauthor_uid=28396041), [Brown DL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brown%20DL%5BAuthor%5D&cauthor=true&cauthor_uid=28396041), [Ives DG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ives%20DG%5BAuthor%5D&cauthor=true&cauthor_uid=28396041), [Stein PK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stein%20PK%5BAuthor%5D&cauthor=true&cauthor_uid=28396041). ***Association of Holter-Derived Heart Rate Variability Parameters With the Development of Congestive Heart Failure in the Cardiovascular Health Study***. [JACC Heart Fail.](https://www.ncbi.nlm.nih.gov/pubmed/28396041) 2017 Jun. Vol. 5, issue 6, pp. 423-431. PM: 28396041. [PMC5851278](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5851278/).

Rao DC, Sung YJ, Winkler TW, Schwander K, Borecki I, Cupples LA, Gauderman WJ, Rice K, Munroe PB, Psaty BM; CHARGE Gene-Lifestyle Interactions Working Group. [***Multiancestry study of gene-lifestyle interactions for cardiovascular traits in 610 475 individuals from 124 cohorts: design and rationale.***](https://www.ncbi.nlm.nih.gov/pubmed/28620071) Circ Cardiovasc Genet. 2017 Jun. Vol. 10, issue 3, pii: e001649. PM: 28620071. [PMC5476223](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5476223/).

Richard MA, Huan T, Ligthart S, Gondalia R, Jhun MA, Brody JA, Irvin MR, Marioni R, Shen J, Tsai PC, Montasser ME, Jia Y, Syme C, Salfati EL, Boerwinkle E, Guan W, Mosley TH Jr, Bressler J, Morrison AC, Liu C, Mendelson MM, Uitterlinden AG, van Meurs JB; BIOS Consortium, Franco OH, Zhang G, Li Y, Stewart JD, Bis JC, **Psaty** BM, Chen YI, Kardia SLR, Zhao W, Turner ST, Absher D, Aslibekyan S, Starr JM, McRae AF, Hou L, Just AC, Schwartz JD, Vokonas PS, Menni C, Spector TD, Shuldiner A, Damcott CM, Rotter JI, Palmas W, Liu Y, Paus T, Horvath S, O'Connell JR, Guo X, Pausova Z, Assimes TL, Sotoodehnia N, Smith JA, Arnett DK, Deary IJ, Baccarelli AA, Bell JT, Whitsel E, Dehghan A, Levy D, Fornage M. [***DNA methylation analysis identifies loci for blood pressure regulation.***](https://www.ncbi.nlm.nih.gov/pubmed/29198723) Am J Hum Genet. 2017 Dec 7. Vol. 101, issue 6, pp. 888-902. PM: 29198723. [PMC5812919](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5812919/).

Robinson-Cohen C, Lutsey PL, Kleber ME, Nielson CM, Mitchell BD, Bis JC, Eny KM, Portas L, Eriksson J, Lorentzon M, Koller DL, Milaneschi Y, Teumer A, Pilz S, Nethander M, Selvin E, Tang W, Weng LC, Wong HS, Lai D, Peacock M, Hannemann A, Völker U, Homuth G, Nauk M, Murgia F, Pattee JW, Orwoll E, Zmuda JM, Riancho JA, Wolf M, Williams F, Penninx B, Econs MJ, Ryan KA, Ohlsson C, Paterson AD, Psaty BM, Siscovick DS, Rotter JI, Pirastu M, Streeten E, März W, Fox C, Coresh J, Wallaschofski H, Pankow JS, de Boer IH, Kestenbaum B. ***Genetic Variants Associated with Circulating Parathyroid Hormone.*** J Am Soc Nephrol. 2017 May. Vol. 28, issue 5, pp. 1553-1565. PM: 27927781. [PMC5407713](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5407713/).

[Roetker NS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Roetker%20NS%5BAuthor%5D&cauthor=true&cauthor_uid=28445597), [Armasu SM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Armasu%20SM%5BAuthor%5D&cauthor=true&cauthor_uid=28445597), [Pankow JS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pankow%20JS%5BAuthor%5D&cauthor=true&cauthor_uid=28445597), [Lutsey PL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lutsey%20PL%5BAuthor%5D&cauthor=true&cauthor_uid=28445597), [Tang W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tang%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28445597), [Rosenberg MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rosenberg%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28445597), [Palmer TM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Palmer%20TM%5BAuthor%5D&cauthor=true&cauthor_uid=28445597), [MacLehose RF](https://www.ncbi.nlm.nih.gov/pubmed/?term=MacLehose%20RF%5BAuthor%5D&cauthor=true&cauthor_uid=28445597), [Heckbert SR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heckbert%20SR%5BAuthor%5D&cauthor=true&cauthor_uid=28445597), [Cushman M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cushman%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28445597), [de Andrade M](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Andrade%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28445597), [Folsom AR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Folsom%20AR%5BAuthor%5D&cauthor=true&cauthor_uid=28445597). ***Taller height as a risk factor for venous thromboembolism: a Mendelian randomization meta-analysis***. [J Thromb Haemost.](https://www.ncbi.nlm.nih.gov/pubmed/28445597) 2017 July. Vol. 15, issue 7, pp. 1334-1343. PM: 28445597. [PMC5504700](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5504700/).

Saber H, Yakoob MY, Shi P, Longstreth WT Jr, Lemaitre RN, Siscovick D, Rexrode KM, Willett WC, Mozaffarian D. [***Omega-3 fatty acids and incident ischemic stroke and its atherothrombotic and cardioembolic subtypes in 3 US cohorts***.](https://www.ncbi.nlm.nih.gov/pubmed/28830976) Stroke 2017 Aug 22. Vol. 48, issue 10, pp. 2678-2685. PMID: 28830976. [PMC5769157](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5769157/).

[Segal JB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Segal%20JB%5BAuthor%5D&cauthor=true&cauthor_uid=28437320), [Chang HY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chang%20HY%5BAuthor%5D&cauthor=true&cauthor_uid=28437320), [Du Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Du%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28437320), [D Walston J](https://www.ncbi.nlm.nih.gov/pubmed/?term=D%20Walston%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28437320), [C Carlson M](https://www.ncbi.nlm.nih.gov/pubmed/?term=C%20Carlson%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28437320), [Varadhan R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Varadhan%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28437320). ***Development of a Claims-based Frailty Indicator Anchored to a Well-established Frailty Phenotype.*** [Med Care](https://www.ncbi.nlm.nih.gov/pubmed/28437320) 2017 July. Vol. 55, issue 7, pp. 716-722. PM: 28437320. [PMC5471130](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5471130/).

[Segna D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Segna%20D%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Bauer DC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bauer%20DC%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Feller M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Feller%20M%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Schneider C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schneider%20C%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Fink HA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fink%20HA%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Aubert CE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Aubert%20CE%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Collet TH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Collet%20TH%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [da Costa BR](https://www.ncbi.nlm.nih.gov/pubmed/?term=da%20Costa%20BR%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Fischer K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fischer%20K%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Peeters RP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Peeters%20RP%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Cappola AR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cappola%20AR%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Blum MR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Blum%20MR%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [van Dorland HA](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Dorland%20HA%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Robbins J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Robbins%20J%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Naylor K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Naylor%20K%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Eastell R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eastell%20R%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Rivadeneira Ramirez F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rivadeneira%20Ramirez%20F%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Gogakos A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gogakos%20A%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Gussekloo J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gussekloo%20J%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Williams GR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Williams%20GR%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Schwartz A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schwartz%20A%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Cauley JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cauley%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Aujesky DA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Aujesky%20DA%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Bischoff-Ferrari HA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bischoff-Ferrari%20HA%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Rodondi N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rodondi%20N%5BAuthor%5D&cauthor=true&cauthor_uid=29034571), [Thyroid Studies Collaboration](https://www.ncbi.nlm.nih.gov/pubmed/?term=Thyroid%20Studies%20Collaboration%5BCorporate%20Author%5D). ***Association between subclinical thyroid dysfunction and change in bone mineral density in prospective cohorts.*** [J Intern Med.](https://www.ncbi.nlm.nih.gov/pubmed/?term=association+between+subclinical+thyroid+dysfunction+and+change+in+bone+mineral+density+in+prospective+cohorts) 2017 Jan. Vol. 283, issue 1, pp. 56-72. PMID: 29034571. [PMC5739958](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5739958/).

Shadyab AH, LaMonte MJ, Kooperberg C, Reiner AP, Carty CL, Manini TM, Hou L, Di C, Macera CA, Gallo LC, Shaffer RA, Jain S, LaCroix AZ. [***Leisure-time physical activity and leukocyte telomere length among older women.***](https://www.ncbi.nlm.nih.gov/pubmed/28552815)Exp Gerontol. 2017 Sep. Vol. 95, pp. 141-147. PM: 28552815. [PMC5530759](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5530759/).

Sims R, van der Lee SJ, Naj AC, Bellenguez C, Badarinarayan N, Jakobsdottir J, Kunkle BW, Boland A, Raybould R, Bis JC, Martin ER, Grenier-Boley B, Heilmann-Heimbach S, Chouraki V, Kuzma AB, Sleegers K, Vronskaya M, Ruiz A, Graham RR, Olaso R, Hoffmann P, Grove ML, Vardarajan BN, Hiltunen M, Nöthen MM, White CC, Hamilton-Nelson KL, Epelbaum J, Maier W, Choi SH, Beecham GW, Dulary C, Herms S, Smith AV, Funk CC, Derbois C, Forstner AJ, Ahmad S, Li H, Bacq D, Harold D, Satizabal CL, Valladares O, Squassina A, Thomas R, Brody JA, Qu L, Sánchez-Juan P, Morgan T, Wolters FJ, Zhao Y, Garcia FS, Denning N, Fornage M, Malamon J, Naranjo MCD, Majounie E, Mosley TH, Dombroski B, Wallon D, Lupton MK, Dupuis J, Whitehead P, Fratiglioni L, Medway C, Jian X, Mukherjee S, Keller L, Brown K, Lin H, Cantwell LB, Panza F, McGuinness B, Moreno-Grau S, Burgess JD, Solfrizzi V, Proitsi P, Adams HH, Allen M, Seripa D, Pastor P, Cupples LA, Price ND, Hannequin D, Frank-García A, Levy D, Chakrabarty P, Caffarra P, Giegling I, Beiser AS, Giedraitis V, Hampel H, Garcia ME, Wang X, Lannfelt L, Mecocci P, Eiriksdottir G, Crane PK, Pasquier F, Boccardi V, Henández I, Barber RC, Scherer M, Tarraga L, Adams PM, Leber M, Chen Y, Albert MS, Riedel-Heller S, Emilsson V, Beekly D, Braae A, Schmidt R, Blacker D, Masullo C, Schmidt H, Doody RS, Spalletta G, Jr WTL, Fairchild TJ, Bossù P, Lopez OL, Frosch MP, Sacchinelli E, Ghetti B, Yang Q, Huebinger RM, Jessen F, Li S, Kamboh MI, Morris J, Sotolongo-Grau O, Katz MJ, Corcoran C, Dunstan M, Braddel A, Thomas C, Meggy A, Marshall R, Gerrish A, Chapman J, Aguilar M, Taylor S, Hill M, Fairén MD, Hodges A, Vellas B, Soininen H, Kloszewska I, Daniilidou M, Uphill J, Patel Y, Hughes JT, Lord J, Turton J, Hartmann AM, Cecchetti R, Fenoglio C, Serpente M, Arcaro M, Caltagirone C, Orfei MD, Ciaramella A, Pichler S, Mayhaus M, Gu W, Lleó A, Fortea J, Blesa R, Barber IS, Brookes K, Cupidi C, Maletta RG, Carrell D, Sorbi S, Moebus S, Urbano M, Pilotto A, Kornhuber J, Bosco P, Todd S, Craig D, Johnston J, Gill M, Lawlor B, Lynch A, Fox NC, Hardy J; ARUK Consortium, Albin RL, Apostolova LG, Arnold SE, Asthana S, Atwood CS, Baldwin CT, Barnes LL, Barral S, Beach TG, Becker JT, Bigio EH, Bird TD, Boeve BF, Bowen JD, Boxer A, Burke JR, Burns JM, Buxbaum JD, Cairns NJ, Cao C, Carlson CS, Carlsson CM, Carney RM, Carrasquillo MM, Carroll SL, Diaz CC, Chui HC, Clark DG, Cribbs DH, Crocco EA, DeCarli C, Dick M, Duara R, Evans DA, Faber KM, Fallon KB, Fardo DW, Farlow MR, Ferris S, Foroud TM, Galasko DR, Gearing M, Geschwind DH, Gilbert JR, Graff-Radford NR, Green RC, Growdon JH, Hamilton RL, Harrell LE, Honig LS, Huentelman MJ, Hulette CM, Hyman BT, Jarvik GP, Abner E, Jin LW, Jun G, Karydas A, Kaye JA, Kim R, Kowall NW, Kramer JH, LaFerla FM, Lah JJ, Leverenz JB, Levey AI, Li G, Lieberman AP, Lunetta KL, Lyketsos CG, Marson DC, Martiniuk F, Mash DC, Masliah E, McCormick WC, McCurry SM, McDavid AN, McKee AC, Mesulam M, Miller BL, Miller CA, Miller JW, Morris JC, Murrell JR, Myers AJ, O'Bryant S, Olichney JM, Pankratz VS, Parisi JE, Paulson HL, Perry W, Peskind E, Pierce A, Poon WW, Potter H, Quinn JF, Raj A, Raskind M, Reisberg B, Reitz C, Ringman JM, Roberson ED, Rogaeva E, Rosen HJ, Rosenberg RN, Sager MA, Saykin AJ, Schneider JA, Schneider LS, Seeley WW, Smith AG, Sonnen JA, Spina S, Stern RA, Swerdlow RH, Tanzi RE, Thornton-Wells TA, Trojanowski JQ, Troncoso JC, Van Deerlin VM, Van Eldik LJ, Vinters HV, Vonsattel JP, Weintraub S, Welsh-Bohmer KA, Wilhelmsen KC, Williamson J, Wingo TS, Woltjer RL, Wright CB, Yu CE, Yu L, Garzia F, Golamaully F, Septier G, Engelborghs S, Vandenberghe R, De Deyn PP, Fernadez CM, Benito YA, Thonberg H, Forsell C, Lilius L, Kinhult-Stählbom A, Kilander L, Brundin R, Concari L, Helisalmi S, Koivisto AM, Haapasalo A, Dermecourt V, Fievet N, Hanon O, Dufouil C, Brice A, Ritchie K, Dubois B, Himali JJ, Keene CD, Tschanz J, Fitzpatrick AL, Kukull WA, Norton M, Aspelund T, Larson EB, Munger R, Rotter JI, Lipton RB, Bullido MJ, Hofman A, Montine TJ, Coto E, Boerwinkle E, Petersen RC, Alvarez V, Rivadeneira F, Reiman EM, Gallo M, O'Donnell CJ, Reisch JS, Bruni AC, Royall DR, Dichgans M, Sano M, Galimberti D, St George-Hyslop P, Scarpini E, Tsuang DW, Mancuso M, Bonuccelli U, Winslow AR, Daniele A, Wu CK; GERAD/PERADES, CHARGE, ADGC, EADI, Peters O, Nacmias B, Riemenschneider M, Heun R, Brayne C, Rubinsztein DC, Bras J, Guerreiro R, Al-Chalabi A, Shaw CE, Collinge J, Mann D, Tsolaki M, Clarimón J, Sussams R, Lovestone S, O'Donovan MC, Owen MJ, Behrens TW, Mead S, Goate AM, Uitterlinden AG, Holmes C, Cruchaga C, Ingelsson M, Bennett DA, Powell J, Golde TE, Graff C, De Jager PL, Morgan K, Ertekin-Taner N, Combarros O, Psaty BM, Passmore P, Younkin SG, Berr C, Gudnason V, Rujescu D, Dickson DW, Dartigues JF, DeStefano AL, Ortega-Cubero S, Hakonarson H, Campion D, Boada M, Kauwe JK, Farrer LA, Van Broeckhoven C, Ikram MA, Jones L, Haines JL, Tzourio C, Launer LJ, Escott-Price V, Mayeux R, Deleuze JF, Amin N, Holmans PA, Pericak-Vance MA, Amouyel P, van Duijn CM, Ramirez A, Wang LS, Lambert JC, Seshadri S, Williams J, Schellenberg GD. [***Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease.***](https://www.ncbi.nlm.nih.gov/pubmed/28714976) Nat Genet. 2017 Sep. Vol. 49, issue 9, pp. 1373-1384. PM: 28714976. [PMC5669039](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5669039/).

[Smagula SF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smagula%20SF%5BAuthor%5D&cauthor=true&cauthor_uid=28336265), [Beach S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Beach%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28336265), [Rosso AL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rosso%20AL%5BAuthor%5D&cauthor=true&cauthor_uid=28336265), [Newman AB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Newman%20AB%5BAuthor%5D&cauthor=true&cauthor_uid=28336265), [Schulz R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schulz%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28336265). ***Brain Structural Markers and Caregiving Characteristics as Interacting Correlates of Caregiving Strain.*** [Am J Geriatr Psychiatry](https://www.ncbi.nlm.nih.gov/pubmed/28336265) 2017 June. Vol. 25, issue 6, pp. 582-591. PM: 28336265. [PMC5584683](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5584683/).

[Smitson CC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smitson%20CC%5BAuthor%5D&cauthor=true&cauthor_uid=28338937), [Scherzer R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Scherzer%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28338937), [Shlipak MG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shlipak%20MG%5BAuthor%5D&cauthor=true&cauthor_uid=28338937), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28338937), [Newman AB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Newman%20AB%5BAuthor%5D&cauthor=true&cauthor_uid=28338937), [Sarnak MJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sarnak%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=28338937), [Odden MC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Odden%20MC%5BAuthor%5D&cauthor=true&cauthor_uid=28338937), [Peralta CA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Peralta%20CA%5BAuthor%5D&cauthor=true&cauthor_uid=28338937). ***Association of Blood Pressure Trajectory With Mortality, Incident Cardiovascular Disease, and Heart Failure in the Cardiovascular Health Study***. [Am J Hypertens](https://www.ncbi.nlm.nih.gov/pubmed/28338937) 2017 June. Vol. 30, issue 6, pp. 587-593. PM: 28338937. [PMC5861576](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5861576/).

Sobrin L, Chong YH, Fan Q, Gan A, Stanwyck LK, Kaidonis G, Craig JE, Kim J, Liao WL, Huang YC, Lee WJ, Hung YJ, Guo X, Hai Y, Ipp E, Pollack S, Hancock H, Price A, Penman A, Mitchell P, Liew G, Smith AV, Gudnason V, Tan G, Klein BEK, Kuo J, Li X, Christiansen MW, Psaty BM, Sandow K; Asian Genetic Epidemiology Network Consortium, Jensen RA, Klein R, Cotch MF, Wang JJ, Jia Y, Chen CJ, Ida Chen YD, Rotter JI, Tsai FJ, Hanis CL, Burdon KP, Wong TY, Cheng CY. 15. [***Genetically determined plasma lipid levels and risk of diabetic retinopathy: A Mendelian Randomization Study.***](https://www.ncbi.nlm.nih.gov/pubmed/28951389) Diabetes 2017 Dec. Vol. 66, issue 12, pp. 3130-3141. PM: 28951389. PMC5697951.

Steenstrup T, Kark JD, Verhulst S, Thinggaard M, Hjelmborg JVB, Dalgård C, Kyvik KO, Christiansen L, Mangino M, Spector TD, Petersen I, Kimura M, Benetos A, Labat C, Sinnreich R, Hwang SJ, Levy D, Hunt SC, Fitzpatrick AL, Chen W, Berenson GS, Barbieri M, Paolisso G, Gadalla SM, Savage SA, Christensen K, Yashin AI, Arbeev KG, Aviv A. [***Telomeres and the natural lifespan limit in humans.***](https://www.ncbi.nlm.nih.gov/pubmed/28394764)Aging 2017 Apr. Vol. 9, issue 4, pp. 1130-1142. PM: 28394764. [PMC5425118](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5425118/).

Stillman CM, Lopez OL, Becker JT, Kuller LH, Mehta PD, Tracy RP, Erickson KI. [***Physical activity predicts reduced plasma β amyloid in the Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/28491896) Ann Clin Transl Neurol. 2017 Apr 14. Vol. 4, issue 5, pp. 284-291. PM: 28491896. [PMC5420805](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5420805/).

Telomeres Mendelian Randomization Collaboration, Haycock PC, Burgess S, Nounu A, Zheng J, Okoli GN, Bowden J, Wade KH, Timpson NJ, Evans DM, Willeit P, Aviv A, Gaunt TR, Hemani G, Mangino M, Ellis HP, Kurian KM, Pooley KA, Eeles RA, Lee JE, Fang S, Chen WV, Law MH, Bowdler LM, Iles MM, Yang Q, Worrall BB, Markus HS, Hung RJ, Amos CI, Spurdle AB, Thompson DJ, O'Mara TA, Wolpin B, Amundadottir L, Stolzenberg-Solomon R, Trichopoulou A, Onland-Moret NC, Lund E, Duell EJ, Canzian F, Severi G, Overvad K, Gunter MJ, Tumino R, Svenson U, van Rij A, Baas AF, Bown MJ, Samani NJ, van t'Hof FNG, Tromp G, Jones GT, Kuivaniemi H, Elmore JR, Johansson M, Mckay J, Scelo G, Carreras-Torres R, Gaborieau V, Brennan P, Bracci PM, Neale RE, Olson SH, Gallinger S, Li D, Petersen GM, Risch HA, Klein AP, Han J, Abnet CC, Freedman ND, Taylor PR, Maris JM, Aben KK, Kiemeney LA, Vermeulen SH, Wiencke JK, Walsh KM, Wrensch M, Rice T, Turnbull C, Litchfield K, Paternoster L, Standl M, Abecasis GR, SanGiovanni JP, Li Y, Mijatovic V, Sapkota Y, Low SK, Zondervan KT, Montgomery GW, Nyholt DR, van Heel DA, Hunt K, Arking DE, Ashar FN, Sotoodehnia N, Woo D, Rosand J, Comeau ME, Brown WM, Silverman EK, Hokanson JE, Cho MH, Hui J, Ferreira MA, Thompson PJ, Morrison AC, Felix JF, Smith NL, Christiano AM, Petukhova L, Betz RC, Fan X, Zhang X, Zhu C, Langefeld CD, Thompson SD, Wang F, Lin X, Schwartz DA, Fingerlin T, Rotter JI, Cotch MF, Jensen RA, Munz M, Dommisch H, Schaefer AS, Han F, Ollila HM, Hillary RP, Albagha O, Ralston SH, Zeng C, Zheng W, Shu XO, Reis A, Uebe S, Hüffmeier U, Kawamura Y, Otowa T, Sasaki T, Hibberd ML, Davila S, Xie G, Siminovitch K, Bei JX, Zeng YX, Försti A, Chen B, Landi S, Franke A, Fischer A, Ellinghaus D, Flores C, Noth I, Ma SF, Foo JN, Liu J, Kim JW, Cox DG, Delattre O, Mirabeau O, Skibola CF, Tang CS, Garcia-Barcelo M, Chang KP, Su WH, Chang YS, Martin NG, Gordon S, Wade TD, Lee C, Kubo M, Cha PC, Nakamura Y, Levy D, Kimura M, Hwang SJ, Hunt S, Spector T, Soranzo N, Manichaikul AW, Barr RG, Kahali B, Speliotes E, Yerges-Armstrong LM, Cheng CY, Jonas JB, Wong TY, Fogh I, Lin K, Powell JF, Rice K, Relton CL, Martin RM, Davey Smith G*.* ***Association between telomere length and risk of cancer and non-neoplastic diseases: A Mendelian randomization study.*** JAMA Oncol. 2017 May 1. Vol. 3, issue 5, pp. 636-651. PM: 28241208. PMC5638008.

[van den Berg ME](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20den%20Berg%20ME%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Warren HR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Warren%20HR%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Cabrera CP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cabrera%20CP%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Verweij N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Verweij%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Mifsud B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mifsud%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Haessler J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Haessler%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Bihlmeyer NA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bihlmeyer%20NA%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Fu YP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fu%20YP%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Weiss S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Weiss%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Lin HJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lin%20HJ%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Grarup N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grarup%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Li-Gao R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li-Gao%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Pistis G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pistis%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Shah N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shah%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Brody JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brody%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Müller-Nurasyid M](https://www.ncbi.nlm.nih.gov/pubmed/?term=M%C3%BCller-Nurasyid%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Lin H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lin%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Mei H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mei%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Smith AV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20AV%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Lyytikäinen LP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lyytik%C3%A4inen%20LP%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Hall LM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hall%20LM%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [van Setten J](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Setten%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Trompet S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Trompet%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Prins BP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Prins%20BP%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Isaacs A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Isaacs%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Radmanesh F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Radmanesh%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Marten J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Marten%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Entwistle A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Entwistle%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Kors JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kors%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Silva CT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Silva%20CT%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Alonso A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Alonso%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Bis JC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bis%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [de Boer R](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Boer%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [de Haan HG](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Haan%20HG%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [de Mutsert R](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Mutsert%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Dedoussis G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dedoussis%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Dominiczak AF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dominiczak%20AF%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Doney AS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Doney%20AS%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Ellinor PT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ellinor%20PT%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Eppinga RN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eppinga%20RN%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Felix SB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Felix%20SB%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Guo X](https://www.ncbi.nlm.nih.gov/pubmed/?term=Guo%20X%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Hagemeijer Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hagemeijer%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Hansen T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hansen%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Harris TB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Harris%20TB%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Heckbert SR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heckbert%20SR%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Huang PL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Huang%20PL%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Hwang SJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hwang%20SJ%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Kähönen M](https://www.ncbi.nlm.nih.gov/pubmed/?term=K%C3%A4h%C3%B6nen%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Kanters JK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kanters%20JK%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Kolcic I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kolcic%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Launer LJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Launer%20LJ%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Li M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Yao J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yao%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Linneberg A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Linneberg%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Liu S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Macfarlane PW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Macfarlane%20PW%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Mangino M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mangino%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Morris AD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Morris%20AD%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Mulas A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mulas%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Murray AD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Murray%20AD%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Nelson CP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nelson%20CP%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Orrú M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Orr%C3%BA%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Padmanabhan S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Padmanabhan%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Peters A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Peters%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Porteous DJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Porteous%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Poulter N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Poulter%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Qi L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Qi%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Raitakari OT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Raitakari%20OT%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Rivadeneira F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rivadeneira%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Roselli C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Roselli%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Rudan I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rudan%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Sattar N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sattar%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Sever P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sever%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Sinner MF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sinner%20MF%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Soliman EZ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Soliman%20EZ%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Spector TD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Spector%20TD%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Stanton AV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stanton%20AV%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Stirrups KE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stirrups%20KE%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Taylor KD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Taylor%20KD%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Tobin MD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tobin%20MD%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Uitterlinden A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Vaartjes I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vaartjes%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Hoes AW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hoes%20AW%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [van der Meer P](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20der%20Meer%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Völker U](https://www.ncbi.nlm.nih.gov/pubmed/?term=V%C3%B6lker%20U%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Waldenberger M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Waldenberger%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Xie Z](https://www.ncbi.nlm.nih.gov/pubmed/?term=Xie%20Z%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Zoledziewska M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zoledziewska%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Tinker A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tinker%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Polasek O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Polasek%20O%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Rosand J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rosand%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Jamshidi Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jamshidi%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [van Duijn CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Duijn%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Zeggini E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zeggini%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Wouter Jukema J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wouter%20Jukema%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Asselbergs FW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Asselbergs%20FW%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Samani NJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Samani%20NJ%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Lehtimäki T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lehtim%C3%A4ki%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Gudnason V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gudnason%20V%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Wilson J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wilson%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Lubitz SA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lubitz%20SA%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Kääb S](https://www.ncbi.nlm.nih.gov/pubmed/?term=K%C3%A4%C3%A4b%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Sotoodehnia N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sotoodehnia%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Caulfield MJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Caulfield%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Palmer CN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Palmer%20CN%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Sanna S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sanna%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Mook-Kanamori DO](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mook-Kanamori%20DO%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Deloukas P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Deloukas%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Pedersen O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pedersen%20O%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Rotter JI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rotter%20JI%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Dörr M](https://www.ncbi.nlm.nih.gov/pubmed/?term=D%C3%B6rr%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [O'Donnell CJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=O%27Donnell%20CJ%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Hayward C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hayward%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Arking DE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arking%20DE%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Kooperberg C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kooperberg%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [van der Harst P](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20der%20Harst%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Eijgelsheim M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eijgelsheim%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Stricker BH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stricker%20BH%5BAuthor%5D&cauthor=true&cauthor_uid=28379579), [Munroe PB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Munroe%20PB%5BAuthor%5D&cauthor=true&cauthor_uid=28379579). ***Discovery of novel heart rate-associated loci using the Exome Chip.*** [Hum Mol Genet](https://www.ncbi.nlm.nih.gov/pubmed/28379579) 2017 June. Vol. 26, issue 12, pp. 2346-2363. PM: 28379579. [PMC5458336](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5458336/).

[van Rooij FJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Rooij%20FJ%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Qayyum R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Qayyum%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Smith AV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20AV%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Zhou Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhou%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Trompet S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Trompet%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Tanaka T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tanaka%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Keller MF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Keller%20MF%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Chang LC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chang%20LC%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Schmidt H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schmidt%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Yang ML](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yang%20ML%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Chen MH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20MH%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Hayes J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hayes%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Johnson AD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Johnson%20AD%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Yanek LR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yanek%20LR%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Mueller C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mueller%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Lange L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lange%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Floyd JS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Floyd%20JS%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Ghanbari M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ghanbari%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Zonderman AB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zonderman%20AB%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Jukema JW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jukema%20JW%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Hofman A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofman%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [van Duijn CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Duijn%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Desch KC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Desch%20KC%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Saba Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Saba%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Ozel AB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ozel%20AB%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Snively BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Snively%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Wu JY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wu%20JY%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Schmidt R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schmidt%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Fornage M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fornage%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Klein RJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Klein%20RJ%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Fox CS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fox%20CS%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Matsuda K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Matsuda%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Kamatani N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kamatani%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Wild PS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wild%20PS%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Stott DJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stott%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Ford I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ford%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Slagboom PE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Slagboom%20PE%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Yang J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yang%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Chu AY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chu%20AY%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Lambert AJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lambert%20AJ%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Franco OH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franco%20OH%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Hofer E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofer%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Ginsburg D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ginsburg%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Hu B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hu%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Keating B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Keating%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Schick UM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schick%20UM%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Brody JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brody%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Li JZ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20JZ%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Chen Z](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20Z%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Zeller T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zeller%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Guralnik JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Guralnik%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Chasman DI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chasman%20DI%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Peters LL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Peters%20LL%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Kubo M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kubo%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Becker DM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Becker%20DM%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Li J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Eiriksdottir G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eiriksdottir%20G%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Rotter JI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rotter%20JI%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Levy D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Levy%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Grossmann V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grossmann%20V%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Patel KV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Patel%20KV%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Chen CH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20CH%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [BioBank Japan Project](https://www.ncbi.nlm.nih.gov/pubmed/?term=BioBank%20Japan%20Project%5BCorporate%20Author%5D), [Ridker PM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ridker%20PM%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Tang H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tang%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Launer LJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Launer%20LJ%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Rice KM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rice%20KM%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Li-Gao R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li-Gao%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Ferrucci L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ferrucci%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Evans MK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Evans%20MK%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Choudhuri A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Choudhuri%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Trompouki E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Trompouki%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Abraham BJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Abraham%20BJ%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Yang S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yang%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Takahashi A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Takahashi%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Kamatani Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kamatani%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Kooperberg C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kooperberg%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Harris TB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Harris%20TB%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Jee SH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jee%20SH%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Coresh J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Coresh%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Tsai FJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tsai%20FJ%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Longo DL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Longo%20DL%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Chen YT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20YT%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Felix JF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Felix%20JF%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Yang Q](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yang%20Q%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Boerwinkle E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boerwinkle%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Becker LC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Becker%20LC%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Mook-Kanamori DO](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mook-Kanamori%20DO%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Wilson JG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wilson%20JG%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Gudnason V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gudnason%20V%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [O'Donnell CJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=O%27Donnell%20CJ%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Dehghan A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dehghan%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Cupples LA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cupples%20LA%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Nalls MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nalls%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Morris AP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Morris%20AP%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Okada Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Okada%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Reiner AP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Reiner%20AP%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Zon L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zon%20LI%5BAuthor%5D&cauthor=true&cauthor_uid=28017375), [Ganesh SK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ganesh%20SK%5BAuthor%5D&cauthor=true&cauthor_uid=28017375). ***Genome-wide Trans-ethnic Meta-analysis Identifies Seven Genetic Loci Influencing Erythrocyte Traits and a Role for RBPMS in Erythropoiesis.*** [Am J Hum Genet](https://www.ncbi.nlm.nih.gov/pubmed/28017375) 2017 Jan 5. Vol. 100, issue 1, pp. 51-63. PM: 28017375. [PMC5223059](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5223059/).

Wain LV, Vaez A, Jansen R, Joehanes R, van der Most PJ, Erzurumluoglu AM, O'Reilly PF, Cabrera CP, Warren HR, Rose LM, Verwoert GC, Hottenga JJ, Strawbridge RJ, Esko T, Arking DE, Hwang SJ, Guo X, Kutalik Z, Trompet S, Shrine N, Teumer A, Ried JS, Bis JC, Smith AV, Amin N, Nolte IM, Lyytikäinen LP, Mahajan A, Wareham NJ, Hofer E, Joshi PK, Kristiansson K, Traglia M, Havulinna AS, Goel A, Nalls MA, Sõber S, Vuckovic D, Luan J, Del Greco M F, Ayers KL, Marrugat J, Ruggiero D, Lopez LM, Niiranen T, Enroth S, Jackson AU, Nelson CP, Huffman JE, Zhang W, Marten J, Gandin I, Harris SE, Zemunik T, Lu Y, Evangelou E, Shah N, de Borst MH, Mangino M, Prins BP, Campbell A, Li-Gao R, Chauhan G, Oldmeadow C, Abecasis G, Abedi M, Barbieri CM, Barnes MR, Batini C, Beilby J, Blake T, Boehnke M, Bottinger EP, Braund PS, Brown M, Brumat M, Campbell H, Chambers JC, Cocca M, Collins F, Connell J, Cordell HJ, Damman JJ, Davies G, de Geus EJ, de Mutsert R, Deelen J, Demirkale Y, Doney ASF, Dörr M, Farrall M, Ferreira T, Frånberg M, Gao H, Giedraitis V, Gieger C, Giulianini F, Gow AJ, Hamsten A, Harris TB, Hofman A, Holliday EG, Hui J, Jarvelin MR, Johansson Å, Johnson AD, Jousilahti P, Jula A, Kähönen M, Kathiresan S, Khaw KT, Kolcic I, Koskinen S, Langenberg C, Larson M, Launer LJ, Lehne B, Liewald DCM, Lin L, Lind L, Mach F, Mamasoula C, Menni C, Mifsud B, Milaneschi Y, Morgan A, Morris AD, Morrison AC, Munson PJ, Nandakumar P, Nguyen QT, Nutile T, Oldehinkel AJ, Oostra BA, Org E, Padmanabhan S, Palotie A, Paré G, Pattie A, Penninx BWJH, Poulter N, Pramstaller PP, Raitakari OT, Ren M, Rice K, Ridker PM, Riese H, Ripatti S, Robino A, Rotter JI, Rudan I, Saba Y, Saint Pierre A, Sala CF, Sarin AP, Schmidt R, Scott R, Seelen MA, Shields DC, Siscovick D, Sorice R, Stanton A, Stott DJ, Sundström J, Swertz M, Taylor KD, Thom S, Tzoulaki I, Tzourio C, Uitterlinden AG, Völker U, Vollenweider P, Wild S, Willemsen G, Wright AF, Yao J, Thériault S, Conen D, Attia J, Sever P, Debette S, Mook-Kanamori DO, Zeggini E, Spector TD, van der Harst P, Palmer CNA, Vergnaud AC, Loos RJF, Polasek O, Starr JM, Girotto G, Hayward C, Kooner JS, Lindgren CM, Vitart V, Samani NJ, Tuomilehto J, Gyllensten U, Knekt P, Deary IJ, Ciullo M, Elosua R, Keavney BD, Hicks AA, Scott RA, Gasparini P, Laan M, Liu Y, Watkins H, Hartman CA, Salomaa V, Toniolo D, Perola M, Wilson JF, Schmidt H, Zhao JH, Lehtimäki T, van Duijn CM, Gudnason V, Psaty BM, Peters A, Rettig R, James A, Jukema JW, Strachan DP, Palmas W, Metspalu A, Ingelsson E, Boomsma DI, Franco OH, Bochud M, Newton-Cheh C, Munroe PB, Elliott P, Chasman DI, Chakravarti A, Knight J, Morris AP, Levy D, Tobin MD, Snieder H, Caulfield MJ, Ehret GB. [Novel Blood Pressure Locus and Gene Discovery Using Genome-Wide Association Study and Expression Data Sets From Blood and the Kidney.](https://www.ncbi.nlm.nih.gov/pubmed/28739976) ***Hypertension.*** 2017 Jul 24. pii: HYPERTENSIONAHA.117.09438. doi: 10.1161/HYPERTENSIONAHA.117.09438. [Epub ahead of print] PM: 28739976. PMC5783787.

[Wallace ER](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wallace%20ER%5BAuthor%5D&cauthor=true&cauthor_uid=27714443), [Siscovick DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Siscovick%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=27714443), [Sitlani CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sitlani%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=27714443), [Dublin S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dublin%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27714443), [Mitchell P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mitchell%20P%5BAuthor%5D&cauthor=true&cauthor_uid=27714443), [Robbins JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Robbins%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=27714443), [Fink HA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fink%20HA%5BAuthor%5D&cauthor=true&cauthor_uid=27714443), [Cauley JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cauley%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=27714443), [Bůžková P](https://www.ncbi.nlm.nih.gov/pubmed/?term=B%C5%AF%C5%BEkov%C3%A1%20P%5BAuthor%5D&cauthor=true&cauthor_uid=27714443), [Carbone L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Carbone%20L%5BAuthor%5D&cauthor=true&cauthor_uid=27714443), [Chen Z](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20Z%5BAuthor%5D&cauthor=true&cauthor_uid=27714443), [Heckbert SR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heckbert%20SR%5BAuthor%5D&cauthor=true&cauthor_uid=27714443). ***Incident atrial fibrillation and the risk of fracture in the cardiovascular health study.*** [Osteoporos Int](https://www.ncbi.nlm.nih.gov/pubmed/27714443) 2017 Feb. Vol. 28, issue 2, pp. 719-725. PM: 27714443. PMC5782802.

[Warren HR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Warren%20HR%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Evangelou E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Evangelou%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Cabrera CP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cabrera%20CP%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Gao H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gao%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Ren M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ren%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Mifsud B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mifsud%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Ntalla I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ntalla%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Surendran P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Surendran%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Liu C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Cook JP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cook%20JP%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Kraja AT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kraja%20AT%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Drenos F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Drenos%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Loh M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Loh%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Verweij N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Verweij%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Marten J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Marten%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Karaman I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Karaman%20I%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Lepe MP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lepe%20MP%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [O'Reilly PF](https://www.ncbi.nlm.nih.gov/pubmed/?term=O%27Reilly%20PF%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Knight J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Knight%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Snieder H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Snieder%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Kato N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kato%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [He J](https://www.ncbi.nlm.nih.gov/pubmed/?term=He%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Tai ES](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tai%20ES%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Said MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Said%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Porteous D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Porteous%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Alver M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Alver%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Poulter N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Poulter%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Farrall M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Farrall%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Gansevoort RT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gansevoort%20RT%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Padmanabhan S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Padmanabhan%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Mägi R](https://www.ncbi.nlm.nih.gov/pubmed/?term=M%C3%A4gi%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Stanton A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stanton%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Connell J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Connell%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Bakker SJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bakker%20SJ%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Metspalu A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Metspalu%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Shields DC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shields%20DC%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Thom S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Thom%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Brown M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brown%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Sever P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sever%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Esko T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Esko%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Hayward C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hayward%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [van der Harst P](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20der%20Harst%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Saleheen D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Saleheen%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Chowdhury R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chowdhury%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Chambers JC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chambers%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Chasman DI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chasman%20DI%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Chakravarti A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chakravarti%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Newton-Cheh C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Newton-Cheh%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Lindgren CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lindgren%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Levy D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Levy%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Kooner JS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kooner%20JS%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Keavney B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Keavney%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Tomaszewski M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tomaszewski%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Samani NJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Samani%20NJ%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Howson JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Howson%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Tobin MD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tobin%20MD%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Munroe PB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Munroe%20PB%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Ehret GB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ehret%20GB%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [Wain LV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wain%20LV%5BAuthor%5D&cauthor=true&cauthor_uid=28135244), [International Consortium of Blood Pressure (ICBP) 1000G Analyses](https://www.ncbi.nlm.nih.gov/pubmed/?term=International%20Consortium%20of%20Blood%20Pressure%20%28ICBP%29%201000G%20Analyses%5BCorporate%20Author%5D), [BIOS Consortium](https://www.ncbi.nlm.nih.gov/pubmed/?term=BIOS%20Consortium%5BCorporate%20Author%5D), [Lifelines Cohort Study](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lifelines%20Cohort%20Study%5BCorporate%20Author%5D), [Understanding Society Scientific group](https://www.ncbi.nlm.nih.gov/pubmed/?term=Understanding%20Society%20Scientific%20group%5BCorporate%20Author%5D), [CHD Exome+ Consortium](https://www.ncbi.nlm.nih.gov/pubmed/?term=CHD%20Exome%2B%20Consortium%5BCorporate%20Author%5D), [ExomeBP Consortium](https://www.ncbi.nlm.nih.gov/pubmed/?term=ExomeBP%20Consortium%5BCorporate%20Author%5D), [T2D-GENES Consortium](https://www.ncbi.nlm.nih.gov/pubmed/?term=T2D-GENES%20Consortium%5BCorporate%20Author%5D); [GoT2DGenes Consortium](https://www.ncbi.nlm.nih.gov/pubmed/?term=GoT2DGenes%20Consortium%5BCorporate%20Author%5D), [Cohorts for Heart and Ageing Research in Genome Epidemiology (CHARGE) BP Exome Consortium](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cohorts%20for%20Heart%20and%20Ageing%20Research%20in%20Genome%20Epidemiology%20%28CHARGE%29%20BP%20Exome%20Consortium%5BCorporate%20Author%5D), [International Genomics of Blood Pressure (iGEN-BP) Consortium](https://www.ncbi.nlm.nih.gov/pubmed/?term=International%20Genomics%20of%20Blood%20Pressure%20%28iGEN-BP%29%20Consortium%5BCorporate%20Author%5D), [UK Biobank CardioMetabolic Consortium BP working group](https://www.ncbi.nlm.nih.gov/pubmed/?term=UK%20Biobank%20CardioMetabolic%20Consortium%20BP%20working%20group%5BCorporate%20Author%5D). ***Genome-wide association analysis identifies novel blood pressure loci and offers biological insights into cardiovascular risk***. [Nat Genet.](https://www.ncbi.nlm.nih.gov/pubmed/28135244) 2017 Mar. Vol. 49, issue 3, pp. 403-415. PMID: 28135244. [PMC5972004](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5972004/).

Weng LC, Lunetta KL, Müller-Nurasyid M, Smith AV, Thériault S, Weeke PE, Barnard J, Bis JC, Lyytikäinen LP, Kleber ME, Martinsson A, Lin HJ, Rienstra M, Trompet S, Krijthe BP, Dörr M, Klarin D, Chasman DI, Sinner MF, Waldenberger M, Launer LJ, Harris TB, Soliman EZ, Alonso A, Paré G, Teixeira PL, Denny JC, Shoemaker MB, Van Wagoner DR, Smith JD, Psaty BM, Sotoodehnia N, Taylor KD, Kähönen M, Nikus K, Delgado GE, Melander O, Engström G, Yao J, Guo X, Christophersen IE, Ellinor PT, Geelhoed B, Verweij N, Macfarlane P, Ford I, Heeringa J, Franco OH, Uitterlinden AG, Völker U, Teumer A, Rose LM, Kääb S, Gudnason V, Arking DE, Conen D, Roden DM, Chung MK, Heckbert SR, Benjamin EJ, Lehtimäki T, März W, Smith JG, Rotter JI, van der Harst P, Jukema JW, Stricker BH, Felix SB, Albert CM, Lubitz SA. [***Genetic interactions with age, sex, body mass index, and hypertension in relation to atrial fibrillation: The AFGen Consortium.***](https://www.ncbi.nlm.nih.gov/pubmed/28900195)Sci Rep. 2017 Sep 12. Vol. 7, issue 1, p. 11303. PM: 28900195. [PMC5595875](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5595875/).

Wheeler E, Leong A, Liu CT, Hivert MF, Strawbridge RJ, Podmore C, Li M, Yao J, Sim X, Hong J, Chu AY, Zhang W, Wang X, Chen P, Maruthur NM, Porneala BC, Sharp SJ, Jia Y, Kabagambe EK, Chang LC, Chen WM, Elks CE, Evans DS, Fan Q, Giulianini F, Go MJ, Hottenga JJ, Hu Y, Jackson AU, Kanoni S, Kim YJ, Kleber ME, Ladenvall C, Lecoeur C, Lim SH, Lu Y, Mahajan A, Marzi C, Nalls MA, Navarro P, Nolte IM, Rose LM, Rybin DV, Sanna S, Shi Y, Stram DO, Takeuchi F, Tan SP, van der Most PJ, Van Vliet-Ostaptchouk JV, Wong A, Yengo L, Zhao W, Goel A, Martinez Larrad MT, Radke D, Salo P, Tanaka T, van Iperen EPA, Abecasis G, Afaq S, Alizadeh BZ, Bertoni AG, Bonnefond A, Böttcher Y, Bottinger EP, Campbell H, Carlson OD, Chen CH, Cho YS, Garvey WT, Gieger C, Goodarzi MO, Grallert H, Hamsten A, Hartman CA, Herder C, Hsiung CA, Huang J, Igase M, Isono M, Katsuya T, Khor CC, Kiess W, Kohara K, Kovacs P, Lee J, Lee WJ, Lehne B, Li H, Liu J, Lobbens S, Luan J, Lyssenko V, Meitinger T, Miki T, Miljkovic I, Moon S, Mulas A, Müller G, Müller-Nurasyid M, Nagaraja R, Nauck M, Pankow JS, Polasek O, Prokopenko I, Ramos PS, Rasmussen-Torvik L, Rathmann W, Rich SS, Robertson NR, Roden M, Roussel R, Rudan I, Scott RA, Scott WR, Sennblad B, Siscovick DS, Strauch K, Sun L, Swertz M, Tajuddin SM, Taylor KD, Teo YY, Tham YC, Tönjes A, Wareham NJ, Willemsen G, Wilsgaard T, Hingorani AD; EPIC-CVD Consortium; EPIC-InterAct Consortium; Lifelines Cohort Study, Egan J, Ferrucci L, Hovingh GK, Jula A, Kivimaki M, Kumari M, Njølstad I, Palmer CNA, Serrano Ríos M, Stumvoll M, Watkins H, Aung T, Blüher M, Boehnke M, Boomsma DI, Bornstein SR, Chambers JC, Chasman DI, Chen YI, Chen YT, Cheng CY, Cucca F, de Geus EJC, Deloukas P, Evans MK, Fornage M, Friedlander Y, Froguel P, Groop L, Gross MD, Harris TB, Hayward C, Heng CK, Ingelsson E, Kato N, Kim BJ, Koh WP, Kooner JS, Körner A, Kuh D, Kuusisto J, Laakso M, Lin X, Liu Y, Loos RJF, Magnusson PKE, März W, McCarthy MI, Oldehinkel AJ, Ong KK, Pedersen NL, Pereira MA, Peters A, Ridker PM, Sabanayagam C, Sale M, Saleheen D, Saltevo J, Schwarz PE, Sheu WHH, Snieder H, Spector TD, Tabara Y, Tuomilehto J, van Dam RM, Wilson JG, Wilson JF, Wolffenbuttel BHR, Wong TY, Wu JY, Yuan JM, Zonderman AB, Soranzo N, Guo X, Roberts DJ, Florez JC, Sladek R, Dupuis J, Morris AP, Tai ES, Selvin E, Rotter JI, Langenberg C, Barroso I, Meigs JB. ***Impact of common genetic determinants of Hemoglobin A1c on type 2 diabetes risk and diagnosis in ancestrally diverse populations: A transethnic genome-wide meta-analysis.*** PLoS Med. 2017 Sep 12. Vol. 14, issue 9, e1002383. PM: 28898252. PMC5595282.

[Wild PS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wild%20PS%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Felix JF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Felix%20JF%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Schillert A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schillert%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Teumer A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Teumer%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Chen MH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20MH%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Leening MJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Leening%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Völker U](https://www.ncbi.nlm.nih.gov/pubmed/?term=V%C3%B6lker%20U%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Großmann V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gro%C3%9Fmann%20V%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Brody JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brody%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Irvin MR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Irvin%20MR%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Shah SJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shah%20SJ%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Pramana S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pramana%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Lieb W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lieb%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Schmidt R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schmidt%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Stanton AV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stanton%20AV%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Malzahn D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Malzahn%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Smith AV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20AV%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Sundström J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sundstr%C3%B6m%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Minelli C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Minelli%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Ruggiero D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ruggiero%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Lyytikäinen LP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lyytik%C3%A4inen%20LP%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Tiller D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tiller%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Smith JG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20JG%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Monnereau C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Monnereau%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Di Tullio MR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Di%20Tullio%20MR%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Musani SK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Musani%20SK%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Morrison AC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Morrison%20AC%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Pers TH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pers%20TH%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Morley M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Morley%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Kleber ME](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kleber%20ME%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Aragam J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Aragam%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Benjamin EJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Benjamin%20EJ%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Bis JC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bis%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Bisping E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bisping%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Broeckel U](https://www.ncbi.nlm.nih.gov/pubmed/?term=Broeckel%20U%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Cheng S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cheng%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Deckers JW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Deckers%20JW%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Del Greco M F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Del%20Greco%20M%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Edelmann F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Edelmann%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Fornage M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fornage%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Franke L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franke%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Friedrich N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Friedrich%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Harris TB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Harris%20TB%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Hofer E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofer%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Hofman A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofman%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Huang J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Huang%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Hughes AD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hughes%20AD%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Kähönen M](https://www.ncbi.nlm.nih.gov/pubmed/?term=K%C3%A4h%C3%B6nen%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Investigators K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Investigators%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Kruppa J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kruppa%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Lackner KJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lackner%20KJ%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Lannfelt L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lannfelt%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Laskowski R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Laskowski%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Launer LJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Launer%20LJ%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Leosdottir M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Leosdottir%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Lin H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lin%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Lindgren CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lindgren%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Loley C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Loley%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [MacRae CA](https://www.ncbi.nlm.nih.gov/pubmed/?term=MacRae%20CA%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Mascalzoni D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mascalzoni%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Mayet J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mayet%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Medenwald D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Medenwald%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Morris AP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Morris%20AP%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Müller C](https://www.ncbi.nlm.nih.gov/pubmed/?term=M%C3%BCller%20C%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Müller-Nurasyid M](https://www.ncbi.nlm.nih.gov/pubmed/?term=M%C3%BCller-Nurasyid%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Nappo S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nappo%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Nilsson PM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nilsson%20PM%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Nuding S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nuding%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Nutile T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nutile%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Peters A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Peters%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Pfeufer A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pfeufer%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Pietzner D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pietzner%20D%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Pramstaller PP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pramstaller%20PP%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Raitakari OT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Raitakari%20OT%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Rice KM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rice%20KM%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Rivadeneira F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rivadeneira%20F%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Rotter JI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rotter%20JI%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Ruohonen ST](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ruohonen%20ST%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Sacco RL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sacco%20RL%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Samdarshi TE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Samdarshi%20TE%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Schmidt H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schmidt%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Sharp AS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sharp%20AS%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Shields DC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shields%20DC%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Sorice R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sorice%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Sotoodehnia N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sotoodehnia%20N%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Stricker BH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stricker%20BH%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Surendran P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Surendran%20P%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Thom S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Thom%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Töglhofer AM](https://www.ncbi.nlm.nih.gov/pubmed/?term=T%C3%B6glhofer%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Wachter R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wachter%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Völzke H](https://www.ncbi.nlm.nih.gov/pubmed/?term=V%C3%B6lzke%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Ziegler A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ziegler%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Münzel T](https://www.ncbi.nlm.nih.gov/pubmed/?term=M%C3%BCnzel%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [März W](https://www.ncbi.nlm.nih.gov/pubmed/?term=M%C3%A4rz%20W%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Cappola TP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cappola%20TP%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Hirschhorn JN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hirschhorn%20JN%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Mitchell GF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mitchell%20GF%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Smith NL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20NL%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Fox ER](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fox%20ER%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Dueker ND](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dueker%20ND%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Jaddoe VW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jaddoe%20VW%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Melander O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Melander%20O%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Russ M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Russ%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Lehtimäki T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lehtim%C3%A4ki%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Ciullo M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ciullo%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Hicks AA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hicks%20AA%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Lind L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lind%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Gudnason V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gudnason%20V%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Pieske B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pieske%20B%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Barron AJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Barron%20AJ%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Zweiker R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zweiker%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Schunkert H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schunkert%20H%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Ingelsson E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ingelsson%20E%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Liu K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20K%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Arnett DK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arnett%20DK%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Blankenberg S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Blankenberg%20S%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Larson MG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Larson%20MG%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Felix SB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Felix%20SB%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Franco OH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franco%20OH%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Zeller T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zeller%20T%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Vasan RS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vasan%20RS%5BAuthor%5D&cauthor=true&cauthor_uid=28394258), [Dörr M](https://www.ncbi.nlm.nih.gov/pubmed/?term=D%C3%B6rr%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28394258). ***Large-scale genome-wide analysis identifies genetic variants associated with cardiac structure and function.*** [J Clin Invest.](https://www.ncbi.nlm.nih.gov/pubmed/28394258) 2017 May. Vol. 127, issue 5, pp. 1798-1812. PMID: 28394258. [PMC5409098](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5409098/).

Willems SM, Wright DJ, Day FR, Trajanoska K, Joshi PK, Morris JA, Matteini AM, Garton FC, Grarup N, Oskolkov N, Thalamuthu A, Mangino M, Liu J, Demirkan A, Lek M, Xu L, Wang G, Oldmeadow C, Gaulton KJ, Lotta LA, Miyamoto-Mikami E, Rivas MA, White T, Loh PR, Aadahl M, Amin N, Attia JR, Austin K, Benyamin B, Brage S, Cheng YC, Cięszczyk P, Derave W, Eriksson KF, Eynon N, Linneberg A, Lucia A, Massidda M, Mitchell BD, Miyachi M, Murakami H, Padmanabhan S, Pandey A, Papadimitriou I, Rajpal DK, Sale C, Schnurr TM, Sessa F, Shrine N, Tobin MD, Varley I, Wain LV, Wray NR, Lindgren CM, MacArthur DG, Waterworth DM, McCarthy MI, Pedersen O, Khaw KT, Kiel DP; GEFOS Any-Type of Fracture Consortium, Pitsiladis Y, Fuku N, Franks PW, North KN, van Duijn CM, Mather KA, Hansen T, Hansson O, Spector T, Murabito JM, Richards JB, Rivadeneira F, Langenberg C, Perry JRB, Wareham NJ, Scott RA. [***Large-scale GWAS identifies multiple loci for hand grip strength providing biological insights into muscular fitness.***](https://www.ncbi.nlm.nih.gov/pubmed/29313844) Nat Commun. 2017 Jul 12. Vol. 8, p. 16015. PM: 29313844. [PMC5510175](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5510175/).

Winovich DT, Longstreth WT Jr, Arnold AM, Varadhan R, Zeki Al Hazzouri A, Cushman M, Newman AB, Odden MC. [***Factors associated with ischemic stroke survival and recovery in older adults.***](https://www.ncbi.nlm.nih.gov/pubmed/28526765) Stroke 2017 Jul. Vol. 48, issue 7, pp. 1818-1826. PM: 28526765. [PMC555370](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5553701/)1.

Wu JHY, Marklund M, Imamura F, Tintle N, Ardisson Korat AV, de Goede J, Zhou X, Yang WS, de Oliveira Otto MC, Kröger J, Qureshi W, Virtanen JK, Bassett JK, Frazier-Wood AC, Lankinen M, Murphy RA, Rajaobelina K, Del Gobbo LC, Forouhi NG, Luben R, Khaw KT, Wareham N, Kalsbeek A, Veenstra J, Luo J, Hu FB, Lin HJ, Siscovick DS, Boeing H, Chen TA, Steffen B, Steffen LM, Hodge A, Eriksdottir G, Smith AV, Gudnason V, Harris TB, Brouwer IA, Berr C, Helmer C, Samieri C, Laakso M, Tsai MY, Giles GG, Nurmi T, Wagenknecht L, Schulze MB, Lemaitre RN, Chien KL, Soedamah-Muthu SS, Geleijnse JM, Sun Q, Harris WS, Lind L, Ärnlöv J, Riserus U, Micha R, Mozaffarian D, Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Fatty Acids and Outcomes Research Consortium (FORCE). [***Omega-6 fatty acid biomarkers and incident type 2 diabetes: pooled analysis of individual-level data for 39 740 adults from 20 prospective cohort studies.***](https://pubmed.ncbi.nlm.nih.gov/29032079/) Lancet Diabetes Endocrinol. 2017 Dec. Vol. 5, issue 12, pp. 965-974. PM: 29032079. [PMC6029721](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc6029721/).

Xie J, Ikram MK, Cotch MF, Klein B, Varma R, Shaw JE, Klein R, Mitchell P, Lamoureux EL, Wong TY. [***Association of diabetic macular edema and proliferative diabetic retinopathy with cardiovascular disease : A systematic review and meta-analysis.***](https://www.ncbi.nlm.nih.gov/pubmed/28472362) JAMA Ophthalmol. 2017 Jun 1. Vol. 135, issue 6, pp. 586-593. PM: 28472362. [PMC5593137](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5593137/).

Yano Y, O'Donnell CJ, Kuller L, Kavousi M, Erbel R, Ning H, D'Agostino R, Newman AB, Nasir K, Hofman A, Lehmann N, Dhana K, Blankstein R, Hoffmann U, Möhlenkamp S, Massaro JM, Mahabadi AA, Lima JAC, Ikram MA, Jöckel KH, Franco OH, Liu K, Lloyd-Jones D, Greenland P. [***Association of coronary artery calcium score vs age with cardiovascular risk in older adults: an analysis of pooled population-based studies.***](https://www.ncbi.nlm.nih.gov/pubmed/28746709) JAMA Cardiol. 2017 Sep 1. Vol. 2, issue 9, pp. 986-994. PMID: 28746709. [PMC5710171](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5710171/).

Yashin AI, Fang F, Kovtun M, Wu D, Duan M, Arbeev K, Akushevich I, Kulminski A, Culminskaya I, Zhbannikov I, Yashkin A, Stallard E, Ukraintseva S. [***Hidden heterogeneity in Alzheimer's disease: Insights from genetic association studies and other analyses.***](https://www.ncbi.nlm.nih.gov/pubmed/29107063)Exp Gerontol. 2017 Oct 26. pii: S0531-5565(17)30424-2. doi: 10.1016/j.exger.2017.10.020. [Epub ahead of print] PM: 29107063. [PMC5920782](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5920782/).

Yoneyama S, Yao J, Guo X, Fernandez-Rhodes L, Lim U, Boston J, Buzková P, Carlson CS, Cheng I, Cochran B, Cooper R, Ehret G, Fornage M, Gong J, Gross M, Gu CC, Haessler J, Haiman CA, Henderson B, Hindorff LA, Houston D, Irvin MR, Jackson R, Kuller L, Leppert M, Lewis CE, Li R, Le Marchand L, Matise TC, Nguyen KD, Chakravarti A, Pankow JS, Pankratz N, Pooler L, Ritchie MD, Bien SA, Wassel CL, Chen YD, Taylor KD, Allison M, Rotter JI, Schreiner PJ, Schumacher F, Wilkens L, Boerwinkle E, Kooperberg C, Peters U, Buyske S, Graff M, North KE. [***Generalization and fine mapping of European ancestry-based central adiposity variants in African ancestry populations.***](https://www.ncbi.nlm.nih.gov/pubmed/27867202) Int J Obes (Lond). 2017 Feb. Vol. 41, issue 2, pp. 324-331. PM: 27867202. [PMC5296276](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5296276/).

Zaheer S, de Boer IH, Allison M, Brown JM, Psaty BM, Robinson-Cohen C, Michos ED, Ix JH, Kestenbaum B, Siscovick D, Vaidya A. Fibroblast Growth Factor 23, ***Mineral metabolism, and adiposity in normal kidney function.*** J Clin Endocrinol Metab. 2017 Apr 1. Vol. 102, issue 4, pp. 1387-1395. PM: 28323987. PMC5460732.

Zillikens MC, Demissie S, Hsu YH, Yerges-Armstrong LM, Chou WC, Stolk L, Livshits G, Broer L, Johnson T, Koller DL, Kutalik Z, Luan J, Malkin I, Ried JS, Smith AV, Thorleifsson G, Vandenput L, Hua Zhao J, Zhang W, Aghdassi A, Åkesson K, Amin N, Baier LJ, Barroso I, Bennett DA, Bertram L, Biffar R, Bochud M, Boehnke M, Borecki IB, Buchman AS, Byberg L, Campbell H, Campos Obanda N, Cauley JA, Cawthon PM, Cederberg H, Chen Z, Cho NH, Jin Choi H, Claussnitzer M, Collins F, Cummings SR, De Jager PL, Demuth I, Dhonukshe-Rutten RAM, Diatchenko L, Eiriksdottir G, Enneman AW, Erdos M, Eriksson JG, Eriksson J, Estrada K, Evans DS, Feitosa MF, Fu M, Garcia M, Gieger C, Girke T, Glazer NL, Grallert H, Grewal J, Han BG, Hanson RL, Hayward C, Hofman A, Hoffman EP, Homuth G, Hsueh WC, Hubal MJ, Hubbard A, Huffman KM, Husted LB, Illig T, Ingelsson E, Ittermann T, Jansson JO, Jordan JM, Jula A, Karlsson M, Khaw KT, Kilpeläinen TO, Klopp N, Kloth JSL, Koistinen HA, Kraus WE, Kritchevsky S, Kuulasmaa T, Kuusisto J, Laakso M, Lahti J, Lang T, Langdahl BL, Launer LJ, Lee JY, Lerch MM, Lewis JR, Lind L, Lindgren C, Liu Y, Liu T, Liu Y, Ljunggren Ö, Lorentzon M, Luben RN, Maixner W, McGuigan FE, Medina-Gomez C, Meitinger T, Melhus H, Mellström D, Melov S, Michaëlsson K, Mitchell BD, Morris AP, Mosekilde L, Newman A, Nielson CM, O'Connell JR, Oostra BA, Orwoll ES, Palotie A, Parker S, Peacock M, Perola M, Peters A, Polasek O, Prince RL, Räikkönen K, Ralston SH, Ripatti S, Robbins JA, Rotter JI, Rudan I, Salomaa V, Satterfield S, Schadt EE, Schipf S, Scott L, Sehmi J, Shen J, Soo Shin C, Sigurdsson G, Smith S, Soranzo N, Stančáková A, Steinhagen-Thiessen E, Streeten EA, Styrkarsdottir U, Swart KMA, Tan ST, Tarnopolsky MA, Thompson P, Thomson CA, Thorsteinsdottir U, Tikkanen E, Tranah GJ, Tuomilehto J, van Schoor NM, Verma A, Vollenweider P, Völzke H, Wactawski-Wende J, Walker M, Weedon MN, Welch R, Wichmann HE, Widen E, Williams FMK, Wilson JF, Wright NC, Xie W, Yu L, Zhou Y, Chambers JC, Döring A, van Duijn CM, Econs MJ, Gudnason V, Kooner JS, Psaty BM, Spector TD, Stefansson K, Rivadeneira F, Uitterlinden AG, Wareham NJ, Ossowski V, Waterworth D, Loos RJF, Karasik D, Harris TB, Ohlsson C, Kiel DP***.*** [***Large meta-analysis of genome-wide association studies identifies five loci for lean body mass.***](https://www.ncbi.nlm.nih.gov/pubmed/28724990) Nat Commun. 2017 Jul 19. Vol. 8, issue 1, p. 80. PM: 28724990. [PMC5517526](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5517526/).

Adams HH, Hibar DP, Chouraki V, Stein JL, Nyquist PA, Rentería ME, Trompet S, Arias-Vasquez A, Seshadri S, Desrivières S, Beecham AH, Jahanshad N, Wittfeld K, Van der Lee SJ, Abramovic L, Alhusaini S, Amin N, Andersson M, Arfanakis K, Aribisala BS, Armstrong NJ, Athanasiu L, Axelsson T, Beiser A, Bernard M, Bis JC, Blanken LM, Blanton SH, Bohlken MM, Boks MP, Bralten J, Brickman AM, Carmichael O, Chakravarty MM, Chauhan G, Chen Q, Ching CR, Cuellar-Partida G, Braber AD, Doan NT, Ehrlich S, Filippi I, Ge T, Giddaluru S, Goldman AL, Gottesman RF, Greven CU, Grimm O, Griswold ME, Guadalupe T, Hass J, Haukvik UK, Hilal S, Hofer E, Hoehn D, Holmes AJ, Hoogman M, Janowitz D, Jia T, Kasperaviciute D, Kim S, Klein M, Kraemer B, Lee PH, Liao J, Liewald DC, Lopez LM, Luciano M, Macare C, Marquand A, Matarin M, Mather KA, Mattheisen M, Mazoyer B, McKay DR, McWhirter R, Milaneschi Y, Mirza-Schreiber N, Muetzel RL, Maniega SM, Nho K, Nugent AC, Loohuis LM, Oosterlaan J, Papmeyer M, Pappa I, Pirpamer L, Pudas S, Pütz B, Rajan KB, Ramasamy A, Richards JS, Risacher SL, Roiz-Santiañez R, Rommelse N, Rose EJ, Royle NA, Rundek T, Sämann PG, Satizabal CL, Schmaal L, Schork AJ, Shen L, Shin J, Shumskaya E, Smith AV, Sprooten E, Strike LT, Teumer A, Thomson R, Tordesillas-Gutierrez D, Toro R, Trabzuni D, Vaidya D, Van der Grond J, Van der Meer D, Van Donkelaar MM, Van Eijk KR, Van Erp TG, Van Rooij D, Walton E, Westlye LT, Whelan CD, Windham BG, Winkler AM, Woldehawariat G, Wolf C, Wolfers T, Xu B, Yanek LR, Yang J, Zijdenbos A, Zwiers MP, Agartz I, Aggarwal NT, Almasy L, Ames D, Amouyel P, Andreassen OA, Arepalli S, Assareh AA, Barral S, Bastin ME, Becker DM, Becker JT, Bennett DA, Blangero J, van Bokhoven H, Boomsma DI, Brodaty H, Brouwer RM, Brunner HG, Buckner RL, Buitelaar JK, Bulayeva KB, Cahn W, Calhoun VD, Cannon DM, Cavalleri GL, Chen C, Cheng CY, Cichon S, Cookson MR, Corvin A, Crespo-Facorro B, Curran JE, Czisch M, Dale AM, Davies GE, De Geus EJ, De Jager PL, de Zubicaray GI, Delanty N, Depondt C, DeStefano AL, Dillman A, Djurovic S, Donohoe G, Drevets WC, Duggirala R, Dyer TD, Erk S, Espeseth T, Evans DA, Fedko IO, Fernández G, Ferrucci L, Fisher SE, Fleischman DA, Ford I, Foroud TM, Fox PT, Francks C, Fukunaga M, Gibbs JR, Glahn DC, Gollub RL, Göring HH, Grabe HJ, Green RC, Gruber O, Gudnason V, Guelfi S, Hansell NK, Hardy J, Hartman CA, Hashimoto R, Hegenscheid K, Heinz A, Le Hellard S, Hernandez DG, Heslenfeld DJ, Ho BC, Hoekstra PJ, Hoffmann W, Hofman A, Holsboer F, Homuth G, Hosten N, Hottenga JJ, Pol HE, Ikeda M, Ikram MK, Jack CR Jr, Jenkinson M, Johnson R, Jönsson EG, Jukema JW, Kahn RS, Kanai R, Kloszewska I, Knopman DS, Kochunov P, Kwok JB, Lawrie SM, Lemaître H, Liu X, Longo DL, Longstreth WT Jr, Lopez OL, Lovestone S, Martinez O, Martinot JL, Mattay VS, McDonald C, McIntosh AM, McMahon KL, McMahon FJ, Mecocci P, Melle I, Meyer-Lindenberg A, Mohnke S, Montgomery GW, Morris DW, Mosley TH, Mühleisen TW, Müller-Myhsok B, Nalls MA, Nauck M, Nichols TE, Niessen WJ, Nöthen MM, Nyberg L, Ohi K, Olvera RL, Ophoff RA, Pandolfo M, Paus T, Pausova Z, Penninx BW, Pike GB, Potkin SG, Psaty BM, Reppermund S, Rietschel M, Roffman JL, Romanczuk-Seiferth N, Rotter JI, Ryten M, Sacco RL, Sachdev PS, Saykin AJ, Schmidt R, Schofield PR, Sigurdsson S, Simmons A, Singleton A, Sisodiya SM, Smith C, Smoller JW, Soininen H, Srikanth V, Steen VM, Stott DJ, Sussmann JE, Thalamuthu A, Tiemeier H, Toga AW, Traynor BJ, Troncoso J, Turner JA, Tzourio C, Uitterlinden AG, Hernández MC, Van der Brug M, Van der Lugt A, Van der Wee NJ, Van Duijn CM, Van Haren NE, Van T Ent D, Van Tol MJ, Vardarajan BN, Veltman DJ, Vernooij MW, Völzke H, Walter H, Wardlaw JM, Wassink TH, Weale ME, Weinberger DR, Weiner MW, Wen W, Westman E, White T, Wong TY, Wright CB, Zielke HR, Zonderman AB, Deary IJ, DeCarli C, Schmidt H, Martin NG, De Craen AJ, Wright MJ, Launer LJ, Schumann G, Fornage M, Franke B, Debette S, Medland SE, Ikram MA, Thompson PM. ***Novel genetic loci underlying human intracranial volume identified through genome-wide association.*** Nat Neurosci. 2016 Dec. Vol. 19, issue 12, pp. 1569-1582. PM: 27694991. [PMC5227112](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5227112/).

Amin N, Allebrandt KV, van der Spek A, Müller-Myhsok B, Hek K, Teder-Laving M, Hayward C, Esko T, van Mill JG, Mbarek H, Watson NF, Melville SA, Del Greco FM, Byrne EM, Oole E, Kolcic I, Chen TH, Evans DS, Coresh J, Vogelzangs N, Karjalainen J, Willemsen G, Gharib SA, Zgaga L, Mihailov E, Stone KL, Campbell H, Brouwer RWw, Demirkan A, Isaacs A, Dogas Z, Marciante KD, Campbell S, Borovecki F, Luik AI, Li M, Hottenga JJ, Huffman JE, van den Hout M.Cgn, Cummings SR, Aulchenko YS, Gehrman PR, Uitterlinden AG, Wichmann HE, Müller-Nurasyid M, Fehrmann R.Sn, Montgomery GW, Hofman A, Kao WHL, Oostra BA, Wright AF, Vink JM, Wilson JF, Pramstaller PP, Hicks AA, Polasek O, Punjabi NM, Redline S, Psaty BM, Heath AC, Merrow M, Tranah GJ, Gottlieb DJ, Boomsma DI, Martin NG, Rudan I, Tiemeier H, van IJcken W.Fj, Penninx BW, Metspalu A, Meitinger T, Franke L, Roenneberg T, Duijn CM. ***Genetic variants in RBFOX3 are associated with sleep latency.*** Eur. J. Hum. Genet. 2016 May 4 PM: 27142678. [PMC5027680](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5027680/). NOTE: Published without CHS P&P review and approval.

Aneke-Nash CS, Dominguez-Islas C, Bůzková P, Qi Q, Xue XN, Pollak M, Strickler HD, Kaplan RC. ***Agreement between circulating IGF-I, IGFBP-1 and IGFBP-3 levels measured by current assays versus unavailable assays previously used in epidemiological studies.*** Growth Horm. IGF Res. 2016 Feb. Vol. 26, pp. 11-16. PM: 26774400. PMC4724357.

Appiah D, Heckbert SR, Cushman M, Psaty BM, Folsom AR. ***Lack of association of plasma gamma prime (γ') fibrinogen with incident cardiovascular disease.*** Thromb. Res. 2016 Jul. Volume 143, pp. 50-52. PM: 27180117. PMC4950662.

[Bansal](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bansal%20N%5BAuthor%5D&cauthor=true&cauthor_uid=26830253) N, [Katz](https://www.ncbi.nlm.nih.gov/pubmed/?term=Katz%20R%5BAuthor%5D&cauthor=true&cauthor_uid=26830253) R, [Seliger](https://www.ncbi.nlm.nih.gov/pubmed/?term=Seliger%20S%5BAuthor%5D&cauthor=true&cauthor_uid=26830253) S, [DeFilippi](https://www.ncbi.nlm.nih.gov/pubmed/?term=DeFilippi%20C%5BAuthor%5D&cauthor=true&cauthor_uid=26830253) C, [Sarnak](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sarnak%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=26830253) MJ, [Delaney](https://www.ncbi.nlm.nih.gov/pubmed/?term=Delaney%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=26830253) JA, [Christenson](https://www.ncbi.nlm.nih.gov/pubmed/?term=Christenson%20R%5BAuthor%5D&cauthor=true&cauthor_uid=26830253) R, [de Boer](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Boer%20IH%5BAuthor%5D&cauthor=true&cauthor_uid=26830253) IH,  [Kestenbaum](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kestenbaum%20B%5BAuthor%5D&cauthor=true&cauthor_uid=26830253) B, [Robinson-Cohen](https://www.ncbi.nlm.nih.gov/pubmed/?term=Robinson-Cohen%20C%5BAuthor%5D&cauthor=true&cauthor_uid=26830253) C, [Ix](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ix%20JH%5BAuthor%5D&cauthor=true&cauthor_uid=26830253) JH, [Shlipak](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shlipak%20MG%5BAuthor%5D&cauthor=true&cauthor_uid=26830253) MG. ***Galectin-3 and soluble ST2 and kidney function decline in older adults: the Cardiovascular Health Study.*** [Am J Kidney Dis. 2016 Jun. Vol. 67, issue 6, pp. 994–996.](https://www.ncbi.nlm.nih.gov/entrez/eutils/elink.fcgi?dbfrom=pubmed&retmode=ref&cmd=prlinks&id=26830253)  PM: [26830253](https://www.ncbi.nlm.nih.gov/pubmed/26830253). PMC6636633.

Barzilay JI, Bůžková P, Fink HA, Cauley JA, Robbins JA, Garimella PS, Jalal DI, Mukamal KJ. ***Systemic markers of microvascular disease and bone mineral density in older adults: The cardiovascular health study.*** Osteoporos Int. 2016 Nov. Vol. 27, issue 11, pp. 3217-3225. PM: 27250972. Method D Publisher – NIHMSID pending.

Barzilay JI, Bůžková P, Kizer JR, Djoussé L, Ix JH, Fink HA, Siscovick DS, Cauley JA, Mukamal KJ. ***Fibrosis markers, hip fracture risk, and bone density in older adults.*** Osteoporos Int 2016 Nov. Vol. 27, issue 11, pp. 3217-3225. PM: 26267013. [PMC7060924](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc7060924/).

Beben T, Ix JH, Shlipak MG, Sarnak MJ, Fried LF, Hoofnagle AN, Chonchol M, Kestenbaum BR, de Boer IH, Rifkin DE. ***Fibroblast Growth Factor-23 and frailty in elderly community-dwelling individuals: The Cardiovascular Health Study.*** J Am Geriatr Soc 2016 Feb. Vol. 64, issue 2, pp. 270-276. PM: 26889836. NIHMS741990.

Bell EJ, Lutsey PL, Basu S, Cushman M, Heckbert SR, Lloyd-Jones DM, Folsom AR. ***Lifetime risk of venous thromboembolism in two cohort studies.*** Am. J. Med. 2016 Mar 1. Vol. 129, issue 3, pp. 339.319-26. PM: 26597668. PMC4771407.

Bell EJ, Agarwal SK, Cushman M, Heckbert SR, Lutsey PL, Folsom AR. ***Orthostatic hypotension and risk of venous thromboembolism in 2 cohort studies.*** Am. J. Hypertens. 2016 May. PM: 26306405. PMC5014082.

Bell EJ, Folsom AR, Lutsey PL, Selvin E, Zakai NA, Cushman M, Alonso A. ***Diabetes mellitus and venous thromboembolism: A systematic review and meta-analysis.*** Diabetes Res. Clin. Pract. 2016 Jan. PM: 26612139. PMC4752919.

Bethel M, Bůžková P, Fink HA, Robbins JA, Cauley JA, Lee J, Barzilay JI, Jalal DI, Carbone LD. ***Soluble CD14 and fracture risk.*** Osteoporos Int. 2016 May. PM: 26659065.

Bortnick AE, Bartz TM, Ix JH, Chonchol M, Reiner A, Cushman M, Owens D, Barasch E, Siscovick DS, Gottdiener JS, Kizer JR. ***Association of inflammatory, lipid and mineral markers with cardiac calcification in older adults.*** Heart 2016 Jul 13. PM: 27411840. [PMC5235996](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5235996/).

Brutsaert EF, Biggs ML, Delaney JA, Djoussé L, Gottdiener JS, Ix JH, Kim F, Mukamal KJ, Siscovick DS, Tracy RP, de Boer IH, deFilippi CR, Kizer JR. [***Longitudinal assessment of N-terminal pro-B-type natriuretic peptide and risk of diabetes in older adults: The cardiovascular health study.***](https://www.ncbi.nlm.nih.gov/pubmed/27621184)Metabolism, Oct. 2016. Vol. 65, issue 10, pp. 1489-97. PMID:27621184. [PMC5191894](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5191894/).

Brutsaert EF, Shitole S, Biggs ML, Mukamal KJ, deBoer IH, Thacker EL, Barzilay JI, Djoussé L, Ix JH, Smith NL, Kaplan RC, Siscovick DS, Psaty BM, Kizer JR. ***Relations of postload and fasting glucose with incident cardiovascular disease and mortality late in life: The Cardiovascular Health Study.*** J. Gerontol. A Biol. Sci. Med. Sci. 2016 Mar. PM: 26314953. Method A Publisher – NIHMSID pending.

Cade BE, Gottlieb DJ, Lauderdale DS, Bennett DA, Buchman AS, Buxbaum SG, De Jager PL, Evans DS, Fulop T, Gharib SA, Johnson C, Kim H, Larkin EK, Lee S.Ku, Lim AS, Punjabi NM, Shin C, Stone KL, Tranah GJ, Weng J, Yaffe K, Zee PC, Patel SR, Zhu X, Redline S, Saxena R. ***Common variants in DRD2 are associated with sleep duration: the CARe consortium.*** Hum. Mol. Genet. 2016 Jan 1. PM: 26464489. PMC4690488.

Chaker L, Baumgartner C, den Elzen WP, Collet TH, Ikram MA, Blum MR, Dehghan A, Drechsler C, Luben RN, Portegies ML, Iervasi G, Medici M, Stott DJ, Dullaart RP, Ford I, Bremner A, Newman AB, Wanner C, Sgarbi JA, Dörr M, Longstreth WT Jr, Psaty BM, Ferrucci L, Maciel RM, Westendorp RG, Jukema JW, Ceresini G, Imaizumi M, Hofman A, Bakker SJ, Franklyn JA, Khaw KT, Bauer DC, Walsh JP, Razvi S, Gussekloo J, Völzke H, Franco OH, Cappola AR, Rodondi N, Peeters RP; Thyroid Studies Collaboration. ***Thyroid function within the reference range and the risk of stroke: an individual participant data analysis.*** J. Clin. Endocrinol. Metab. 2016 Nov. Vol. 101, issue 11, pp. 4270-4282. PM: 27603906. PMC5095234.

Chami N, Chen MH, Slater AJ, Eicher JD, Evangelou E, Tajuddin SM, Love-Gregory L, Kacprowski T, Schick UM, Nomura A, Giri A, Lessard S, Brody JA, Schurmann C, Pankratz N, Yanek LR, Manichaikul A, Pazoki R, Mihailov E, Hill D, Raffield LM, Burt A, Bartz TM, Becker DM, Becker LC, Boerwinkle E, Bork-Jensen J, Bottinger EP, O'Donoghue ML, Crosslin DR, de Denus S, Dubé MP, Elliott P, Engström G, Evans MK, Floyd JS, Fornage M, Gao H, Greinacher A, Gudnason V, Hansen T, Harris TB, Hayward C, Hernesniemi J, Highland HM, Hirschhorn JN, Hofman A, Irvin MR, Kähönen M, Lange E, Launer LJ, Lehtimäki T, Li J, Liewald DCM, Linneberg A, Liu Y, Lu Y, Lyytikäinen LP, Mägi R, Mathias RA, Melander O, Metspalu A, Mononen N, Nalls MA, Nickerson DA, Nikus K, O'Donnell CJ, Orho-Melander M, Pedersen O, Petersmann A, Polfus L, Psaty BM, Raitakari OT, Raitoharju E, Richard M, Rice KM, Rivadeneira F, Rotter JI, Schmidt F, Smith AV, Starr JM, Taylor KD, Teumer A, Thuesen BH, Torstenson ES, Tracy RP, Tzoulaki I, Zakai NA, Vacchi-Suzzi C, Duijn CM, van Rooij FJA, Cushman M, Deary IJ, Edwards DRV, Vergnaud AC, Wallentin L, Waterworth DM, White HD, Wilson JG, Zonderman AB, Kathiresan S, Grarup N, Esko T, Loos RJF, Lange LA, Faraday N, Abumrad NA, Edwards TL, Ganesh SK, Auer PL, Johnson AD, Reiner AP, Lettre G. ***Exome eenotyping identifies pleiotropic variants associated with red blood cell traits.*** Am. J. Hum. Genet. 2016 Jul 7. PM: 27346685. [PMC5005438](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5005438/).

CHARGE Consortium Hematology Working Group. ***Meta-analysis of rare and common exome chip variants identifies S1PR4 and other loci influencing blood cell traits.*** Nat. Genet. 2016 Aug. Vol. 48, issue 8, pp. 867-876. PM: 27399967. PMC5145000.

Cheng YC, Stanne TM, Giese AK, Ho WK, Traylor M, Amouyel P, Holliday EG, Malik R, Xu H, Kittner SJ, Cole JW, O'Connell JR, Danesh J, Rasheed A, Zhao W, Engelter S, Grond-Ginsbach C, Kamatani Y, Lathrop M, Leys D, Thijs V, Metso TM, Tatlisumak T, Pezzini A, Parati EA, Norrving B, Bevan S, Rothwell PM, Sudlow C, Slowik A, Lindgren A, Walters MR, Jannes J, Shen J, Crosslin D, Doheny K, Laurie CC, Kanse SM, Bis JC, Fornage M, Mosley TH, Hopewell JC, Strauch K, Müller-Nurasyid M, Gieger C, Waldenberger M, Peters A, Meisinger C, Ikram AM, Longstreth WT, Meschia JF, Seshadri S, Sharma P, Worrall B, Jern C, Levi C, Dichgans M, Boncoraglio GB, Markus HS, Debette S, Rolfs A, Saleheen D, Mitchell BD. ***Genome-wide association analysis of young-onset stroke identifies a locus on chromosome 10q25 near HABP2.*** Stroke 2016 Feb. Vol. 47, issue 2, pp. 307-316. PM: 26732560. PMC4729659.

Chouraki V, Reitz C, Maury F, Bis JC, Bellenguez C, Yu L, Jakobsdottir J, Mukherjee S, Adams HH, Choi S Hoan, Larson EB, Fitzpatrick A, Uitterlinden AG, De Jager PL, Hofman A, Gudnason V, Vardarajan B, Ibrahim-Verbaas C, van der Lee SJ, Lopez O, Dartigues JF, Berr C, Amouyel P, Bennett DA, Duijn C, DeStefano AL, Launer LJ, Ikram AM, Crane PK, Lambert JC, Mayeux R, Seshadri S. ***Evaluation of a genetic risk score to improve risk prediction for Alzheimer's Disease.*** J. Alzheimers Dis. 2016 Jun 18. Vol. 18, issue 3, pp. 921-932. PM: 27340842. PMC5036102.

Cushman M, O'Meara ES, Heckbert SR, Zakai NA, Rosamond W, Folsom AR. [***Body size measures, hemostatic and inflammatory markers and risk of venous thrombosis: The Longitudinal Investigation of Thromboembolism Etiology.***](https://www.ncbi.nlm.nih.gov/pubmed/27328432)Thromb Res. 2016 Aug. Vol. 144, pp. 127-132. PM: 27328432. PMC4980192.

de Vries PS, Chasman DI, Sabater-Lleal M, Chen MH, Huffman JE, Steri M, Tang W, Teumer A, Marioni RE, Grossmann V, Hottenga JJ, Trompet S, Müller-Nurasyid M, Zhao JH, Brody JA, Kleber ME, Guo X, Wang J.Jin, Auer PL, Attia JR, Yanek LR, Ahluwalia TS, Lahti J, Venturini C, Tanaka T, Bielak LF, Joshi PK, Rocanin-Arjo A, Kolcic I, Navarro P, Rose LM, Oldmeadow C, Riess H, Mazur J, Basu S, Goel A, Yang Q, Ghanbari M, Willemsen G, Rumley A, Fiorillo E, de Craen AJM, Grotevendt A, Scott R, Taylor KD, Delgado GE, Yao J, Kifley A, Kooperberg C, Qayyum R, Lopez LM, Berentzen TL, Räikkönen K, Mangino M, Bandinelli S, Peyser PA, Wild S, Trégouët DA, Wright AF, Marten J, Zemunik T, Morrison AC, Sennblad B, Tofler G, de Maat MPM, Geus EJC, Lowe GD, Zoledziewska M, Sattar N, Binder H, Völker U, Waldenberger M, Khaw KT, McKnight B, Huang J, Jenny NS, Holliday EG, Qi L, Mcevoy MG, Becker DM, Starr JM, Sarin AP, Hysi PG, Hernandez DG, Jhun MA, Campbell H, Hamsten A, Rivadeneira F, McArdle WL, Slagboom E, Zeller T, Koenig W, Psaty BM, Haritunians T, Liu J, Palotie A, Uitterlinden AG, Stott DJ, Hofman A, Franco OH, Polasek O, Rudan I, Morange PE, Wilson JF, Kardia SLR, Ferrucci L, Spector TD, Eriksson JG, Hansen T, Deary IJ, Becker LC, Scott RJ, Mitchell P, März W, Wareham NJ, Peters A, Greinacher A, Wild PS, Jukema W, Boomsma DI, Hayward C, Cucca F, Tracy R, Watkins H, Reiner AP, Folsom AR, Ridker PM, O'Donnell CJ, Smith NL, Strachan DP, Dehghan A. ***A meta-analysis of 120 246 individuals identifies 18 new loci for fibrinogen concentration.*** Hum. Mol. Genet. 2016 Jan 15. Vol. 25, issue 2, pp. 358-370. PM:26561523. PMC4715256.

Dehghan A, Bis JC, White CC, Smith AV, Morrison AC, Cupples AL, Trompet S, Chasman DI, Lumley T, Völker U, Buckley BM, Ding J, Jensen MK, Folsom AR, Kritchevsky SB, Girman CJ, Ford I, Dörr M, Salomaa V, Uitterlinden AG, Eiriksdottir G, Vasan RS, Franceschini N, Carty CL, Virtamo J, Demissie S, Amouyel P, Arveiler D, Heckbert SR, Ferrieres J, Ducimetiere P, Smith NL, Wang YA, Siscovick DS, Rice KM, Wiklund PG, Taylor KD, Evans A, Kee F, Rotter JI, Karvanen J, Kuulasmaa K, Heiss G, Kraft P, Launer LJ, Hofman A, Markus MRP, Rose LM, Silander K, Wagner P, Benjamin EJ, Lohman K, Stott DJ, Rivadeneira F, Harris TB, Levy D, Liu Y, Rimm EB, Jukema W, Völzke H, Ridker PM, Blankenberg S, Franco OH, Gudnason V, Psaty BM, Boerwinkle E, O'Donnell CJ. ***Genome-Wide Association Study for Incident Myocardial Infarction and Coronary Heart Disease in Prospective Cohort Studies: The CHARGE Consortium.*** PLoS ONE 2016 Mar 7. PM: 26950853. PMC4780701.

Del Gobbo LC, Imamura F, Aslibekyan S, Marklund M, Virtanen JK, Wennberg M, Yakoob MY, Chiuve SE, Dela Cruz L, Frazier-Wood AC, Fretts AM, Guallar E, Matsumoto C, Prem K, Tanaka T, Wu JH, Zhou X, Helmer C, Ingelsson E, Yuan JM, Barberger-Gateau P, Campos H, Chaves PH, Djoussé L, Giles GG, Gómez-Aracena J, Hodge AM, Hu FB, Jansson JH, Johansson I, Khaw KT, Koh WP, Lemaitre RN, Lind L, Luben RN, Rimm EB, Risérus U, Samieri C, Franks PW, Siscovick DS, Stampfer M, Steffen LM, Steffen BT, Tsai MY, van Dam RM, Voutilainen S, Willett WC, Woodward M, Mozaffarian D, Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Fatty Acids and Outcomes Research Consortium (FORCe). [***ω-3 polyunsaturated fatty acid biomarkers and coronary heart disease: pooling project of 19 cohort studies.***](https://pubmed.ncbi.nlm.nih.gov/27357102/)JAMA Intern Med. 2016 Aug 1. Vol. 17, issue 8, pp. 1155-66. PM: 27357102. [PMC5183535](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc5183535/).

Deo R, Norby FL, Katz R, Sotoodehnia N, Adabag S, DeFilippi CR, Kestenbaum B, Chen LY, Heckbert SR, Folsom AR, Kronmal RA, Konety S, Patton KK, Siscovick D, Shlipak MG, Alonso A. ***Development and validation of a sudden cardiac death prediction model for the general population.*** Circulation Sept. 13, 2016. Vol. 134, issue 11, pp. 806-816. PM: 27542394. PMC5021600.

Desai CS, Bartz TM, Gottdiener JS, Lloyd-Jones DM, Gardin JM. ***Usefulness of Left Ventricular Mass and Geometry for Determining 10-Year Prediction of Cardiovascular Disease in Adults Aged >65 Years (from the Cardiovascular Health Study).*** Am. J. Cardiol. 2016 Sep 1. Vol. 118, issue 5, pp. 684-690. PM: 27457431. PMC4988901.

Dixit S, Stein PK, Dewland TA, Dukes JW, Vittinghoff E, Heckbert SR, Marcus GM. ***Consumption of Caffeinated Products and Cardiac Ectopy.*** J Am Heart Assoc 2016 Jan 26. Vol. 5, issue 1, pii. e002503. PM: 26813889. PMC4859368.

Ehret GB, Ferreira T, Chasman DI, Jackson AU, Schmidt EM, Johnson T, Thorleifsson G, Luan J, Donnelly LA, Kanoni S, Petersen AK, Pihur V, Strawbridge RJ, Shungin D, Hughes MF, Meirelles O, Kaakinen M, Bouatia-Naji N, Kristiansson K, Shah S, Kleber ME, Guo X, Lyytikäinen LP, Fava C, Eriksson N, Nolte IM, Magnusson PK, Salfati EL, Rallidis LS, Theusch E, Smith AJ, Folkersen L, Witkowska K, Pers TH, Joehanes R, Kim SK, Lataniotis L, Jansen R, Johnson AD, Warren H, Kim YJ, Zhao W, Wu Y, Tayo BO, Bochud M; CHARGE-EchoGen Consortium.; CHARGE-HF Consortium.; Wellcome Trust Case Control Consortium., Absher D, Adair LS, Amin N, Arking DE, Axelsson T, Baldassarre D, Balkau B, Bandinelli S, Barnes MR, Barroso I, Bevan S, Bis JC, Bjornsdottir G, Boehnke M, Boerwinkle E, Bonnycastle LL, Boomsma DI, Bornstein SR, Brown MJ, Burnier M, Cabrera CP, Chambers JC, Chang IS, Cheng CY, Chines PS, Chung RH, Collins FS, Connell JM, Döring A, Dallongeville J, Danesh J, de Faire U, Delgado G, Dominiczak AF, Doney AS, Drenos F, Edkins S, Eicher JD, Elosua R, Enroth S, Erdmann J, Eriksson P, Esko T, Evangelou E, Evans A, Fall T, Farrall M, Felix JF, Ferrières J, Ferrucci L, Fornage M, Forrester T, Franceschini N, Franco OH, Franco-Cereceda A, Fraser RM, Ganesh SK, Gao H, Gertow K, Gianfagna F, Gigante B, Giulianini F, Goel A, Goodall AH, Goodarzi MO, Gorski M, Gräßler J, Groves CJ, Gudnason V, Gyllensten U, Hallmans G, Hartikainen AL, Hassinen M, Havulinna AS, Hayward C, Hercberg S, Herzig KH, Hicks AA, Hingorani AD, Hirschhorn JN, Hofman A, Holmen J, Holmen OL, Hottenga JJ, Howard P, Hsiung CA, Hunt SC, Ikram MA, Illig T, Iribarren C, Jensen RA, Kähönen M, Kang HM, Kathiresan S, Keating BJ, Khaw KT, Kim YK, Kim E, Kivimaki M, Klopp N, Kolovou G, Komulainen P, Kooner JS, Kosova G, Krauss RM, Kuh D, Kutalik Z, Kuusisto J, Kvaløy K, Lakka TA, Lee NR, Lee IT, Lee WJ, Levy D, Li X, Liang KW, Lin H, Lin L, Lindström J, Lobbens S, Männistö S, Müller G, Müller-Nurasyid M, Mach F, Markus HS, Marouli E, McCarthy MI, McKenzie CA, Meneton P, Menni C, Metspalu A, Mijatovic V, Moilanen L, Montasser ME, Morris AD, Morrison AC, Mulas A, Nagaraja R, Narisu N, Nikus K, O'Donnell CJ, O'Reilly PF, Ong KK, Paccaud F, Palmer CD, Parsa A, Pedersen NL, Penninx BW, Perola M, Peters A, Poulter N, Pramstaller PP, Psaty BM, Quertermous T, Rao DC, Rasheed A, Rayner NW, Renström F, Rettig R, Rice KM, Roberts R, Rose LM, Rossouw J, Samani NJ, Sanna S, Saramies J, Schunkert H, Sebert S, Sheu WH, Shin YA, Sim X, Smit JH, Smith AV, Sosa MX, Spector TD, Stančáková A, Stanton AV, Stirrups KE, Stringham HM, Sundstrom J, Swift AJ, Syvänen AC, Tai ES, Tanaka T, Tarasov KV, Teumer A, Thorsteinsdottir U, Tobin MD, Tremoli E, Uitterlinden AG, Uusitupa M, Vaez A, Vaidya D, van Duijn CM, van Iperen EP, Vasan RS, Verwoert GC, Virtamo J, Vitart V, Voight BF, Vollenweider P, Wagner A, Wain LV, Wareham NJ, Watkins H, Weder AB, Westra HJ, Wilks R, Wilsgaard T, Wilson JF, Wong TY, Yang TP, Yao J, Yengo L, Zhang W, Zhao JH, Zhu X, Bovet P, Cooper RS, Mohlke KL, Saleheen D, Lee JY, Elliott P, Gierman HJ, Willer CJ, Franke L, Hovingh GK, Taylor KD, Dedoussis G, Sever P, Wong A, Lind L, Assimes TL, Njølstad I, Schwarz PE, Langenberg C, Snieder H, Caulfield MJ, Melander O, Laakso M, Saltevo J, Rauramaa R, Tuomilehto J, Ingelsson E, Lehtimäki T, Hveem K, Palmas W, März W, Kumari M, Salomaa V, Chen YD, Rotter JI, Froguel P, Jarvelin MR, Lakatta EG, Kuulasmaa K, Franks PW, Hamsten A, Wichmann HE, Palmer CN, Stefansson K, Ridker PM, Loos RJ, Chakravarti A, Deloukas P, Morris AP, Newton-Cheh C, Munroe PB. ***The genetics of blood pressure regulation and its target organs from association studies in 342,415 individuals.*** Nat Genet 2016 Oct. Vol. 48, issue 10, pp. 1171-1184. PM: 27618452. PMC5042863.

Eicher JD, Chami N, Kacprowski T, Nomura A, Chen MH, Yanek LR, Tajuddin SM, Schick UM, Slater AJ, Pankratz N, Polfus L, Schurmann C, Giri A, Brody JA, Lange LA, Manichaikul A, Hill D, Pazoki R, Elliot P, Evangelou E, Tzoulaki I, Gao H, Vergnaud AC, Mathias RA, Becker DM, Becker LC, Burt A, Crosslin DR, Lyytikäinen LP, Nikus K, Hernesniemi J, Kähönen M, Raitoharju E, Mononen N, Raitakari OT, Lehtimäki T, Cushman M, Zakai NA, Nickerson DA, Raffield LM, Quarells R, Willer CJ, Peloso GM, Abecasis GR, Liu DJ, Deloukas P, Samani NJ, Schunkert H, Erdmann J, Fornage M, Richard M, Tardif JC, Rioux JD, Dubé MP, de Denus S, Lu Y, Bottinger EP, Loos RJF, Smith AV, Harris TB, Launer LJ, Gudnason V, Edwards DRV, Torstenson ES, Liu Y, Tracy RP, Rotter JI, Rich SS, Highland HM, Boerwinkle E, Li J, Lange E, Wilson JG, Mihailov E, Mägi R, Hirschhorn J, Metspalu A, Esko T, Vacchi-Suzzi C, Nalls MA, Zonderman AB, Evans MK, Engström G, Orho-Melander M, Melander O, O'Donoghue ML, Waterworth DM, Wallentin L, White HD, Floyd JS, Bartz TM, Rice KM, Psaty BM, Starr JM, Liewald DCM, Hayward C, Deary IJ, Greinacher A, Völker U, Thiele T, Völzke H, van Rooij FJA, Uitterlinden AG, Franco OH, Dehghan A, Edwards TL, Ganesh SK, Kathiresan S, Faraday N, Auer PL, Reiner AP, Lettre G, Johnson AD. ***Platelet-Related Variants Identified by Exomechip Meta-analysis in 157,293 Individuals.*** Am. J. Hum. Genet. 2016 Jul 7. PM: 27346686. PMC27346686.

Evans DS, Avery CL, Nalls MA, Li G, Barnard J, Smith EN, Tanaka T, Butler AM, Buxbaum SG, Alonso A, Arking DE, Berenson GS, Bis JC, Buyske S, Carty CL, Chen W, Chung MK, Cummings SR, Deo R, Eaton CB, Fox ER, Heckbert SR, Heiss G, Hindorff LA, Hsueh WC, Isaacs A, Jamshidi Y, Kerr KF, Liu F, Liu Y, Lohman KK, Magnani JW, Maher JF, Mehra R, Meng YA, Musani SK, Newton-Cheh C, North KE, Psaty BM, Redline S, Rotter JI, Schnabel RB, Schork NJ, Shohet RV, Singleton AB, Smith JD, Soliman EZ, Srinivasan SR, Taylor HA Jr, Van Wagoner DR, Wilson JG, Young T, Zhang ZM, Zonderman AB, Evans MK, Ferrucci L, Murray SS, Tranah GJ, Whitsel EA, Reiner AP; CHARGE QRS Consortium., Sotoodehnia N. ***Fine-mapping, novel loci identification, and SNP association transferability in a genome-wide association study of QRS duration in African Americans.*** Hum Mol Genet. 2016 Oct 1. Vol. 25, issue 19, pp. 4350-4368. PM: 27577874. [PMC5291202](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5291202/).

Floyd JS, Brody JA, Tiniakou E, Psaty BM, Mammen A. ***Absence of anti-HMG-CoA eductase autoantibodies in severe self-limited statin-related myopathy.***Muscle Nerve 2016 Jun. Vol. 54, issue 1, pp. 142-144. PM: 27038110. PMC5060003.

Folsom AR, Tang W, George KM, Heckbert SR, MacLehose RF, Cushman M, Pankow JS. ***Prospective study of γ' fibrinogen and incident venous thromboembolism: The Longitudinal Investigation of Thromboembolism Etiology (LITE).*** Thromb. Res. 2016 Mar. Vol. 139, pp. 44-49. PM: 26916295. PMC4769380.

Fretts AM, Mozaffarian D, Siscovick DS, King IB, McKnight B, Psaty BM, Rimm EB, Sitlani C, Sacks FM, Song X, Sotoodehnia N, Spiegelman D, Lemaitre RN. ***Associations of Plasma Phospholipid SFAs with Total and Cause-Specific Mortality in Older Adults Differ According to SFA Chain Length.*** J. Nutr. 2016 Feb. Vol. 146, issue 2, pp. 298-305. PM: 26701797. PMC4870839.

Garg PK, Arnold AM, Stukovsky KDH, Koro C, Jenny NS, Mukamal KJ, Criqui MH, Furberg CD, Newman AB, Cushman M. ***Lipoprotein-Associated Phospholipase A2 and Incident Peripheral Arterial Disease in Older Adults: The Cardiovascular Health Study.*** Arterioscler. Thromb. Vasc. Biol. 2016 Apr. Vol. 36, issue 4, pp. 750-756. PM: 26848158. PMC4808367.

Garg PK, Koh WJ, Delaney JA, Halm EA, Hirsch CH, Longstreth WT Jr, Mukamal KJ, Kucharska-Newton A, Polak JF, Curtis L. [***Risk Factors for Incident Carotid Artery Revascularization among Older Adults: The Cardiovascular Health Study.***](https://www.ncbi.nlm.nih.gov/pubmed/27846618)Cerebrovasc. Dis. Extra. Nov. 16, 2016. Vol. 6, issue 3, pp.129-139. PMID: 27846618. [PMC5836156](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5836156/).

He L, Kernogitski Y, Kulminskaya I, Loika Y, Arbeev KG, Loiko E, Bagley O, Duan M, Yashkin A, Ukraintseva SV, Kovtun M, Yashin AI, Kulminski AM. ***Pleiotropic Meta-Analyses of Longitudinal Studies Discover Novel Genetic Variants Associated with Age-Related Diseases.*** Front. Genet. 2016 Oct 13; 7:179. PM: 27790247. PMC5061751. NOTE: Published without CHS P&P review and approval.

Ho JE, Enserro D, Brouwers FP, Kizer JR, Shah SJ, Psaty BM, Bartz TM, Santhanakrishnan R, Lee DS, Chan C, Liu K, Blaha MJ, Hillege HL, Harst P, Gilst WH, Kop WJ, Gansevoort RT, Vasan RS, Gardin JM, Levy D, Gottdiener JS, de Boer RA, Larson MG. ***Predicting Heart Failure With Preserved and Reduced Ejection Fraction: The International Collaboration on Heart Failure Subtypes.*** Circ Heart Fail 2016 Jun. Vol. 9, issue 6, pii. 003116. PM: 27266854. PMC4902276.

Hsu YH, Li G, Liu CT, Brody JA, Karasik D, Chou WC, Demissie S, Nandakumar K, Zhou Y, Cheng CH, Gill R, Gibbs RA, Muzny D, Santibanez J, Estrada K, Rivadeneira F, Harris T, Gudnason V, Uitterlinden A, Psaty BM, Robbins JA, Adrienne Cupples L, Kiel DP. [***Targeted Sequencing of Genome Wide Significant Loci Associated with Bone Mineral Density (BMD) Reveals Significant Novel and Rare Variants: The Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Targeted Sequencing Study.***](https://www.ncbi.nlm.nih.gov/pubmed/27616567)Hum. Mol. Genet. 2016 Dec. Vol. 25, issue 23, pp. 5234-5243. PMID:27616567. NIHMS938958.

Huang Z, Rustagi N, Veeraraghavan N, Carroll A, Gibbs R, Boerwinkle E, Venkata MG, Yu F. ***A Hybrid Computational Strategy to Address WGS Variant Analysis in >5000 Samples.*** BMC Bioinformatics  2016 Sep 10;17(1):361. PMID:27612449. PMC5018196. NOTE: Published without CHS P&P review and approval.

Ibrahim-Verbaas CA, Bressler J, Debette S, Schuur M, Smith AV, Bis JC, Davies G, Trompet S, Smith JA, Wolf C, Chibnik LB, Liu Y, Vitart V, Kirin M, Petrovic K, Polasek O, Zgaga L, Fawns-Ritchie C, Hoffmann P, Karjalainen J, Lahti J, Llewellyn DJ, Schmidt CO, Mather KA, Chouraki V, Sun Q, Resnick SM, Rose LM, Oldmeadow C, Stewart M, Smith BH, Gudnason V, Yang Q, Mirza SS, Jukema JW, deJager PL, Harris TB, Liewald DC, Amin N, Coker LH, Stegle O, Lopez OL, Schmidt R, Teumer A, Ford I, Karbalai N, Becker JT, Jonsdottir MK, Au R, Fehrmann RSN, Herms S, Nalls M, Zhao W, Turner ST, Yaffe K, Lohman K, van Swieten JC, Kardia SLR, Knopman DS, Meeks WM, Heiss G, Holliday EG, Schofield PW, Tanaka T, Stott DJ, Wang J, Ridker P, Gow AJ, Pattie A, Starr JM, Hocking LJ, Armstrong NJ, McLachlan S, Shulman JM, Pilling LC, Eiriksdottir G, Scott RJ, Kochan NA, Palotie A, Hsieh YC, Eriksson JG, Penman A, Gottesman RF, Oostra BA, Yu L, DeStefano AL, Beiser A, Garcia M, Rotter JI, Nöthen MM, Hofman A, Slagboom PE, Westendorp RGJ, Buckley BM, Wolf PA, Uitterlinden AG, Psaty BM, Grabe HJ, Bandinelli S, Chasman DI, Grodstein F, Räikkönen K, Lambert JC, Porteous DJ, Price JF, Sachdev PS, Ferrucci L, Attia JR, Rudan I, Hayward C, Wright AF, Wilson JF, Cichon S, Franke L, Schmidt H, Ding J, de Craen AJM, Fornage M, Bennett DA, Deary IJ, Ikram MA, Launer LJ, Fitzpatrick AL, Seshadri S, Duijn CM, Mosley TH. ***GWAS for executive function and processing speed suggests involvement of the CADM2 gene.*** Mol. Psychiatry 2016 Feb. PM:25869804. PMC4722802.

Jacob ME, Yee LM, Diehr PH, Arnold AM, Thielke SM, Chaves PH, Gobbo LD, Hirsch C, Siscovick D, Newman AB. ***Can a healthy lifestyle compress the disabled period in older adults?*** J. Am. Geriatr. Soc., Oct. 2016. Vol. 64, issue 10, pp.1952-1961. PM: 27603679. PMC5073015.

Jakobsdottir J, van der Lee SJ, Bis JC, Chouraki V, Li-Kroeger D, Yamamoto S, Grove ML, Naj A, Vronskaya M, Salazar JL, DeStefano AL, Brody JA, Smith AV, Amin N, Sims R, Ibrahim-Verbaas CA, Choi SH, Satizabal CL, Lopez OL, Beiser A, Ikram MA, Garcia ME, Hayward C, Varga TV, Ripatti S, Franks PW, Hallmans G, Rolandsson O, Jansson JH, Porteous DJ, Salomaa V, Eiriksdottir G, Rice KM, Bellen HJ, Levy D, Uitterlinden AG, Emilsson V, Rotter JI, Aspelund T; Cohorts for Heart and Aging Resear ch in Genomic Epidemiology consortium.; Alzheimer’s Disease Genetic Consortium; Genetic and Environmental Risk in Alzheimer’s Disease consortium., O'Donnell CJ, Fitzpatrick AL, Launer LJ, Hofman A, Wang LS, Williams J, Schellenberg GD, Boerwinkle E, Psaty BM, Seshadri S, Shulman JM, Gudnason V, van Duijn CM. ***Rare Functional Variant in TM2D3 is Associated with Late-Onset Alzheimer's Disease.*** PLoS Genet. 2016 Oct 20;12(10):e1006327. doi: 10.1371/journal.pgen.1006327. Erratum in: PLoS Genet. 2016 Nov 28. Vol. 12, issue 11, pp. e1006456. PM: 27764101. PMC5072721.

Jensen RA, Sim X, Smith AV, Li X, Jakobsdottir J, Cheng CY, Brody JA, Cotch MF, McKnight B, Klein R, Wang JJ, Kifley A, Harris TB, Launer LJ, Taylor KD, Klein BEK, Raffel LJ, Li X, Ikram AM, Klaver CC, van der Lee SJ, Mutlu U, Hofman A, Uitterlinden AG, Liu C, Kraja AT, Mitchell P, Gudnason V, Rotter JI, Boerwinkle E, Duijn CM, Psaty BM, Wong TY. ***Novel Genetic Loci Associated With Retinal Microvascular Diameter.*** Circ Cardiovasc Genet 2016 Feb. Vol. 9, issue 1, pp. 45-54. PM: 26567291. PMC4758888.

Jiang G, de Boer IH, Mackey RH, Jensen MK, Lai M, Robson SC, Tracy R, Kuller LH, Mukamal KJ. ***Associations of insulin resistance, inflammation and liver synthetic function with very low-density lipoprotein: The Cardiovascular Health Study.*** Metab. Clin. Exp. 2016 Mar. Vol. 65, issue 3, pp. 92-99. PM: 26892520. PMC4761104.

Joehanes R, Just AC, Marioni RE, Pilling LC, Reynolds LM, Mandaviya PR, Guan W, Xu T, Elks CE, Aslibekyan S, Moreno-Macias H, Smith JA, Brody JA, Dhingra R, Yousefi P, Pankow JS, Kunze S, Shah SH, McRae AF, Lohman K, Sha J, Absher DM, Ferrucci L, Zhao W, Demerath EW, Bressler J, Grove ML, Huan T, Liu C, Mendelson MM, Yao C, Kiel DP, Peters A, Wang-Sattler R, Visscher PM, Wray NR, Starr JM, Ding J, Rodriguez CJ, Wareham NJ, Irvin MR, Zhi D, Barrdahl M, Vineis P, Ambatipudi S, Uitterlinden AG, Hofman A, Schwartz J, Colicino E, Hou L, Vokonas PS, Hernandez DG, Singleton AB, Bandinelli S, Turner ST, Ware EB, Smith AK, Klengel T, Binder EB, Psaty BM, Taylor KD, Gharib SA, Swenson BR, Liang L, DeMeo DL, O'Connor GT, Herceg Z, Ressler KJ, Conneely KN, Sotoodehnia N, Kardia SL, Melzer D, Baccarelli AA, van Meurs JB, Romieu I, Arnett DK, Ong KK, Liu Y, Waldenberger M, Deary IJ, Fornage M, Levy D, London SJ. ***Epigenetic Signatures of Cigarette Smoking.*** Circ Cardiovasc Genet. 2016 Oct. Vol. 9, issue 5, pp. 436-447. PM: 27651444. [PMC5267325](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5267325/).

Jun G, Ibrahim-Verbaas CA, Vronskaya M, Lambert JC, Chung J, Naj AC, Kunkle BW, Wang LS, Bis JC, Bellenguez C, Harold D, Lunetta KL, Destefano AL, Grenier-Boley B, Sims R, Beecham GW, Smith AV, Chouraki V, Hamilton-Nelson KL, Ikram MA, Fievet N, Denning N, Martin ER, Schmidt H, Kamatani Y, Dunstan ML, Valladares O, Laza AR, Zelenika D, Ramirez A, Foroud TM, Choi SH, Boland A, Becker T, Kukull WA, van der Lee SJ, Pasquier F, Cruchaga C, Beekly D, Fitzpatrick AL, Hanon O, Gill M, Barber R, Gudnason V, Campion D, Love S, Bennett DA, Amin N, Berr C, Tsolaki M, Buxbaum JD, Lopez OL, Deramecourt V, Fox NC, Cantwell LB, Tárraga L, Dufouil C, Hardy J, Crane PK, Eiriksdottir G, Hannequin D, Clarke R, Evans D, Mosley TH Jr, Letenneur L, Brayne C, Maier W, De Jager P, Emilsson V, Dartigues JF, Hampel H, Kamboh MI, de Bruijn RFAG, Tzourio C, Pastor P, Larson EB, Rotter JI, O'Donovan MC, Montine TJ, Nalls MA, Mead S, Reiman EM, Jonsson PV, Holmes C, St George-Hyslop PH, Boada M, Passmore P, Wendland JR, Schmidt R, Morgan K, Winslow AR, Powell JF, Carasquillo M, Younkin SG, Jakobsdóttir J, Kauwe JSK, Wilhelmsen KC, Rujescu D, Nöthen MM, Hofman A, Jones L, Haines JL, Psaty BM, Van Broeckhoven C, Holmans P, Launer LJ, Mayeux R, Lathrop M, Goate AM, Escott-Price V, Seshadri S, Pericak-Vance MA, Amouyel P, Williams J, Duijn CM, Schellenberg GD, Farrer LA. ***A novel Alzheimer disease locus located near the gene encoding tau protein.*** Mol. Psychiatry 2016 Jan. PM:25778476. PMC4573764.

Karas MG, Yee LM, Biggs ML, Djoussé L, Mukamal KJ, Ix JH, Zieman SJ, Siscovick DS, Gottdiener JS, Rosenberg MA, Kronmal RA, Heckbert SR, Kizer JR. ***Measures of Body Size and Composition and Risk of Incident Atrial Fibrillation in Older People: The Cardiovascular Health Study.*** Am. J. Epidemiol. 2016 Jun 1. Vol. 183, issue 11, pp. 998-1007. PM: 27188936. PMC4887576.

Khera AV, Won H-H, Peloso GM, Lawson KS, Bartz TM, Deng X, van Leeuwen EM, Natarajan P, Emdin CA, Bick AG, et al. ***Diagnostic Yield of Sequencing Familial Hypercholesterolemia Genes in Patients with Severe Hypercholesterolemia.*** J Am Coll Cardiol. 2016 Mar 28. PM: 27050191. [PMC5405769](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc5405769/).

Konety SH, Koene RJ, Norby FL, Wilsdon T, Alonso A, Siscovick D, Sotoodehnia N, Gottdiener J, Fox ER, Chen LY, Adabag S, Folsom AR. ***Echocardiographic Predictors of Sudden Cardiac Death: The Atherosclerosis Risk in Communities Study and Cardiovascular Health Study.*** Circ Cardiovasc Imaging 2016 Aug. Vole. 9, issue 8, pii. e004431. PM: 27496550. PMC5010094.

Kuller LH, Lopez OL, Mackey RH, Rosano C, Edmundowicz D, Becker JT, Newman AB. ***Subclinical Cardiovascular Disease and Death, Dementia, and Coronary Heart Disease in Patients 80+ Years.*** J. Am. Coll. Cardiol. 2016 Mar 8. Vol. 67, issue 9, pp. 1013-1022. PM: 26940919. [PMC5502352.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc5502352/)

Kuller LH, Lopez OL, Becker JT, Chang Y, Newman AB. ***Risk of dementia and death in the long-term follow-up of the Pittsburgh Cardiovascular Health Study-Cognition Study.*** Alzheimers Dement 2016 Feb. PM: 26519786. PMC4744537.

Kuźma E, Soni M, Littlejohns TJ, Ranson JM, van Schoor NM, Deeg DJH, Comijs H, Chaves PHM, Kestenbaum BR, Kuller LH, Lopez OL, Becker JT, Langa KM, Henley WE, Lang IA, Ukoumunne OC, Llewellyn DJ. ***Vitamin D and Memory Decline: Two Population-Based Prospective Studies.*** J. Alzheimers Dis. 2016 Jan 21. PM: 26836174. [PMC5525144](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc5525144/).

Kwon Y, Norby FL, Jensen PN, Agarwal SK, Soliman EZ, Lip GYH, Longstreth WT, Alonso A, Heckbert SR, Chen LY. ***Association of Smoking, Alcohol, and Obesity with Cardiovascular Death and Ischemic Stroke in Atrial Fibrillation: The Atherosclerosis Risk in Communities (ARIC) Study and Cardiovascular Health Study (CHS).*** PLoS ONE 2016. Vol. 11, issue 1, e0147065. PM: 26756465. PMC4710457.

[Ligthart S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ligthart%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Marzi C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Marzi%20C%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Aslibekyan S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Aslibekyan%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Mendelson MM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mendelson%20MM%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Conneely KN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Conneely%20KN%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Tanaka T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tanaka%20T%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Colicino E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Colicino%20E%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Waite LL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Waite%20LL%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Joehanes R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Joehanes%20R%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Guan W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Guan%20W%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Brody JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brody%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Elks C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Elks%20C%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Marioni R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Marioni%20R%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Jhun MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jhun%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Agha G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Agha%20G%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Bressler J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bressler%20J%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Ward-Caviness CK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ward-Caviness%20CK%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Chen BH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20BH%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Huan T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Huan%20T%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Bakulski K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bakulski%20K%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Salfati EL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Salfati%20EL%5BAuthor%5D&cauthor=true&cauthor_uid=27955697); [WHI-EMPC Investigators](https://www.ncbi.nlm.nih.gov/pubmed/?term=WHI-EMPC%20Investigators%5BCorporate%20Author%5D), [Fiorito G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fiorito%20G%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [CHARGE epigenetics of Coronary Heart Disease](https://www.ncbi.nlm.nih.gov/pubmed/?term=CHARGE%20epigenetics%20of%20Coronary%20Heart%20Disease%5BCorporate%20Author%5D), [Wahl S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wahl%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Schramm K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schramm%20K%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Sha J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sha%20J%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Hernandez DG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hernandez%20DG%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Just AC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Just%20AC%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Smith JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Sotoodehnia N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sotoodehnia%20N%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Pilling LC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pilling%20LC%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Pankow JS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pankow%20JS%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Tsao PS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tsao%20PS%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Liu C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20C%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Zhao W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhao%20W%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Guarrera S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Guarrera%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Michopoulos VJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Michopoulos%20VJ%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Smith AK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20AK%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Peters MJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Peters%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Melzer D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Melzer%20D%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Vokonas P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vokonas%20P%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Fornage M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fornage%20M%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Prokisch H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Prokisch%20H%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Bis JC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bis%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Chu AY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chu%20AY%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Herder C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Herder%20C%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Grallert H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grallert%20H%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Yao C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yao%20C%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Shah S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shah%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [McRae AF](https://www.ncbi.nlm.nih.gov/pubmed/?term=McRae%20AF%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Lin H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lin%20H%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Horvath S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Horvath%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Fallin D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fallin%20D%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Hofman A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofman%20A%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Wareham NJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wareham%20NJ%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Wiggins KL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wiggins%20KL%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Feinberg AP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Feinberg%20AP%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Starr JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Starr%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Visscher PM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Visscher%20PM%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Murabito JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Murabito%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Kardia SL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kardia%20SL%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Absher DM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Absher%20DM%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Binder EB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Binder%20EB%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Singleton AB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Singleton%20AB%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Bandinelli S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bandinelli%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Peters A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Peters%20A%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Waldenberger M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Waldenberger%20M%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Matullo G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Matullo%20G%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Schwartz JD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schwartz%20JD%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Demerath EW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Demerath%20EW%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [van Meurs JB](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Meurs%20JB%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Franco OH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franco%20OH%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Chen YI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20YI%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Levy D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Levy%20D%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Turner ST](https://www.ncbi.nlm.nih.gov/pubmed/?term=Turner%20ST%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Deary IJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Deary%20IJ%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Ressler KJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ressler%20KJ%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Dupuis J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dupuis%20J%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Ferrucci L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ferrucci%20L%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Ong KK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ong%20KK%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Assimes TL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Assimes%20TL%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Boerwinkle E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boerwinkle%20E%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Koenig W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Koenig%20W%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Arnett DK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arnett%20DK%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Baccarelli AA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Baccarelli%20AA%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Benjamin EJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Benjamin%20EJ%5BAuthor%5D&cauthor=true&cauthor_uid=27955697), [Dehghan A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dehghan%20A%5BAuthor%5D&cauthor=true&cauthor_uid=27955697). ***DNA methylation signatures of chronic low-grade inflammation are associated with complex diseases.*** [Genome Biol.](https://www.ncbi.nlm.nih.gov/pubmed/27955697) 2016 Dec 12. Vol. 17, issue 1, p. 255. PM: 27955697. [PMC5151130](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5151130/)

Lin H, Mueller-Nurasyid M, Smith AV, Arking DE, Barnard J, Bartz TM, Lunetta KL, Lohman K, Kleber ME, Lubitz SA, Geelhoed B, Trompet S, Niemeijer MN, Kacprowski T, Chasman DI, Klarin D, Sinner MF, Waldenberger M, Meitinger T, Harris TB, Launer LJ, Soliman EZ, Chen LY, Smith JD, Van Wagoner DR, Rotter JI, Psaty BM, Xie Z, Hendricks AE, Ding J, Delgado GE, Verweij N, van der Harst P, Macfarlane PW, Ford I, Hofman A, Uitterlinden A, Heeringa J, Franco OH, Kors JA, Weiss S, Völzke H, Rose LM, Natarajan P, Kathiresan S, Kääb S, Gudnason V, Alonso A, Chung MK, Heckbert SR, Benjamin EJ, Liu Y, März W, Rienstra M, Jukema JW, Stricker BH, Dörr M, Albert CM, Ellinor PT. ***Gene-Gene Interaction Analyses for Atrial Fibrillation***.  Sci. Rep. 2016 Nov 8 PM: 27824142. [PMC5099695](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5099695/). NOTE: Published without CHS P&P review and approval.

Littlejohns TJ, Kos K, Henley WE, Lang IA, Annweiler C, Beauchet O, Chaves PHM, Kestenbaum BR, Kuller LH, Langa KM, Lopez OL, Llewellyn DJ. ***Vitamin D and Risk of Neuroimaging Abnormalities.*** PLoS ONE 2016. PM: 27166613. PMC4864237.

Liu C, Kraja AT, Smith JA, Brody JA, Franceschini N, Bis JC, Rice K, Morrison AC, Lu Y, Weiss S, Guo X, Palmas W, Martin LW, Chen YD, Surendran P, Drenos F, Cook JP, Auer PL, Chu AY, Giri A, Zhao W, Jakobsdottir J, Lin LA, Stafford JM, Amin N, Mei H, Yao J, Voorman A; CHD Exome+ Consortium.; ExomeBP Consortium.; GoT2DGenes Consortium.; T2D-GENES Consortium., Larson MG, Grove ML, Smith AV, Hwang SJ, Chen H, Huan T, Kosova G, Stitziel NO, Kathiresan S, Samani N, Schunkert H, Deloukas P; Myocardial Infarction Genetics and CARDIoGRAM Exome Consortia, Li M, Fuchsberger C, Pattaro C, Gorski M; CKDGen Consortium., Kooperberg C, Papanicolaou GJ, Rossouw JE, Faul JD, Kardia SL, Bouchard C, Raffel LJ, Uitterlinden AG, Franco OH, Vasan RS, O'Donnell CJ, Taylor KD, Liu K, Bottinger EP, Gottesman O, Daw EW, Giulianini F, Ganesh S, Salfati E, Harris TB, Launer LJ, Dörr M, Felix SB, Rettig R, Völzke H, Kim E, Lee WJ, Lee IT, Sheu WH, Tsosie KS, Edwards DR, Liu Y, Correa A, Weir DR, Völker U, Ridker PM, Boerwinkle E, Gudnason V, Reiner AP, van Duijn CM, Borecki IB, Edwards TL, Chakravarti A, Rotter JI, Psaty BM, Loos RJ, Fornage M, Ehret GB, Newton-Cheh C, Levy D, Chasman DI***. Meta-analysis identifies common and rare variants influencing blood pressure and overlapping with metabolic trait loci.*** Nat Genet. 2016 Oct. Vol. 48, issue 10, pp. 1162-70. PM: 27618448. [PMC5320952](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5320952/).

[Liu C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20C%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Marioni RE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Marioni%20RE%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Hedman ÅK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hedman%20%C3%85K%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Pfeiffer L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pfeiffer%20L%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Tsai PC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tsai%20PC%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Reynolds LM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Reynolds%20LM%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Just AC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Just%20AC%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Duan Q](https://www.ncbi.nlm.nih.gov/pubmed/?term=Duan%20Q%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Boer CG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boer%20CG%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Tanaka T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tanaka%20T%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Elks CE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Elks%20CE%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Aslibekyan S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Aslibekyan%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Brody JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Brody%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Kühnel B](https://www.ncbi.nlm.nih.gov/pubmed/?term=K%C3%BChnel%20B%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Herder C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Herder%20C%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Almli LM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Almli%20LM%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Zhi D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhi%20D%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Wang Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wang%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Huan T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Huan%20T%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Yao C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yao%20C%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Mendelson MM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mendelson%20MM%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Joehanes R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Joehanes%20R%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Liang L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liang%20L%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Love SA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Love%20SA%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Guan W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Guan%20W%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Shah S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shah%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [McRae AF](https://www.ncbi.nlm.nih.gov/pubmed/?term=McRae%20AF%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Kretschmer A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kretschmer%20A%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Prokisch H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Prokisch%20H%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Strauch K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Strauch%20K%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Peters A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Peters%20A%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Visscher PM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Visscher%20PM%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Wray NR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wray%20NR%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Guo X](https://www.ncbi.nlm.nih.gov/pubmed/?term=Guo%20X%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Wiggins KL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wiggins%20KL%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Smith AK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20AK%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Binder EB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Binder%20EB%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Ressler KJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ressler%20KJ%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Irvin MR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Irvin%20MR%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Absher DM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Absher%20DM%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Hernandez D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hernandez%20D%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Ferrucci L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ferrucci%20L%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Bandinelli S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bandinelli%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Lohman K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lohman%20K%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Ding J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ding%20J%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Trevisi L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Trevisi%20L%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Gustafsson S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gustafsson%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Sandling JH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sandling%20JH%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Stolk L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stolk%20L%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Yet I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yet%20I%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Castillo-Fernandez JE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Castillo-Fernandez%20JE%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Spector TD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Spector%20TD%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Schwartz JD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schwartz%20JD%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Vokonas P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vokonas%20P%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Lind L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lind%20L%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Li Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Fornage M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fornage%20M%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Arnett DK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arnett%20DK%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Wareham NJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wareham%20NJ%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Sotoodehnia N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sotoodehnia%20N%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Ong KK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ong%20KK%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [van Meurs JB](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20Meurs%20JB%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Conneely KN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Conneely%20KN%5BAuthor%5D&cauthor=true&cauthor_uid=27843151)50, [Baccarelli AA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Baccarelli%20AA%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Deary IJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Deary%20IJ%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Bell JT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bell%20JT%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [North KE](https://www.ncbi.nlm.nih.gov/pubmed/?term=North%20KE%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Liu Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Waldenberger M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Waldenberger%20M%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [London SJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=London%20SJ%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Ingelsson E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ingelsson%20E%5BAuthor%5D&cauthor=true&cauthor_uid=27843151), [Levy D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Levy%20D%5BAuthor%5D&cauthor=true&cauthor_uid=27843151). ***A DNA methylation biomarker of alcohol consumption.*** [Mol Psychiatry](https://www.ncbi.nlm.nih.gov/pubmed/27843151) 2016 Nov 15. doi: 10.1038/mp.2016.192. [Epub ahead of print] PM: 27843151. Submitted to PMC, NIHMS855941 - in process.

Liu CT, Raghavan S, Maruthur N, Kabagambe EK, Hong J, C Y Ng M, Hivert MF, Lu Y, An P, Bentley AR, Drolet AM, Gaulton KJ, Guo X, Armstrong LL, Irvin MR, Li M, Lipovich L, Rybin DV, Taylor KD, Agyemang C, Palmer ND, Cade BE, Chen WM, Dauriz M, Delaney JAC, Edwards TL, Evans DS, Evans MK, Lange LA, Leong A, Liu J, Liu Y, Nayak U, Patel SR, Porneala BC, Rasmussen-Torvik LJ, Snijder MB, Stallings SC, Tanaka T, Yanek LR, Zhao W, Becker DM, Bielak LF, Biggs ML, Bottinger EP, Bowden DW, Chen G, Correa A, Couper DJ, Crawford DC, Cushman M, Eicher JD, Fornage M, Franceschini N, Fu YP, Goodarzi MO, Gottesman O, Hara K, Harris TB, Jensen RA, Johnson AD, Jhun MA, Karter AJ, Keller MF, Kho AN, Kizer JR, Krauss RM, Langefeld CD, Li X, Liang J, Liu S, Lowe WL, Mosley TH, North KE, Pacheco JA, Peyser PA, Patrick AL, Rice KM, Selvin E, Sims M, Smith JA, Tajuddin SM, Vaidya D, Wren MP, Yao J, Zhu X, Ziegler JT, Zmuda JM, Zonderman AB, Zwinderman AH, Adeyemo A, Boerwinkle E, Ferrucci L, Hayes G, Kardia SLR, Miljkovic I, Pankow JS, Rotimi CN, Sale MM, Wagenknecht LE, Arnett DK, Chen YDI, Nalls MA, Province MA, Kao LWH, Siscovick DS, Psaty BM, Wilson JG, Loos RJF, Dupuis J, Rich SS, Florez JC, Rotter JI, Morris AP, Meigs JB. ***Trans-ethnic Meta-analysis and Functional Annotation Illuminates the Genetic Architecture of Fasting Glucose and Insulin.*** Am. J. Hum. Genet. 2016 Jul 7. PM: 27321945. [PMC5005440](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5005440/).

Lubitz SA, Brody JA, Bihlmeyer NA, Roselli C, Weng LC, Christophersen IE, Alonso A, Boerwinkle E, Gibbs RA, Bis JC; NHLBI GO Exome Sequencing Project., Cupples LA, Mohler PJ, Nickerson DA, Muzny D, Perez MV, Psaty BM, Soliman EZ, Sotoodehnia N, Lunetta KL, Benjamin EJ, Heckbert SR, Arking DE, Ellinor PT, Lin H. [***Whole exome sequencing in atrial fibrillation.***](https://www.ncbi.nlm.nih.gov/pubmed/27589061)PLoS Genet., Sept. 2, 2016. Vol. 12, issue 9, pp. e1006284. PM:27589061. [PMC5010214](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5010214/).

Ma Y, Follis JL, Smith CE, Tanaka T, Manichaikul AW, Chu AY, Samieri C, Zhou X, Guan W, Wang L, Biggs ML, Chen YD, Hernandez DG, Borecki I, Chasman DI, Rich SS, Ferrucci L, Irvin MR, Aslibekyan S, Zhi D, Tiwari HK, Claas SA, Sha J, Kabagambe EK, Lai CQ, Parnell LD, Lee YC, Amouyel P, Lambert JC, Psaty BM, King IB, Mozaffarian D, McKnight B, Bandinelli S, Tsai MY, Ridker PM, Ding J, Mstat KL, Liu Y, Sotoodehnia N, Barberger-Gateau P, Steffen LM, Siscovick DS, Absher D, Arnett DK, Ordovas JM, Lemaitre RN. ***Interaction of methylation-related genetic variants with circulating fatty acids on plasma lipids: a meta-analysis of 7 studies and methylation analysis of 3 studies in the Cohorts for Heart and Aging Research in Genomic Epidemiology consortium.*** Am. J. Clin. Nutr. 2016 Jan 20. PM:26791180. [PMC5260796](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5260796/).

Matteini AM, Tanaka T, Karasik D, Atzmon G, Chou WC, Eicher JD, Johnson AD, Arnold AM, Callisaya ML, Davies G, Evans DS, Holtfreter B, Lohman K, Lunetta KL, Mangino M, Smith AV, Smith JA, Teumer A, Yu L, Arking DE, Buchman AS, Chibinik LB, De Jager PL, Evans DA, Faul JD, Garcia ME, Gillham-Nasenya I, Gudnason V, Hofman A, Hsu YH, Ittermann T, Lahousse L, Liewald DC, Liu Y, Lopez L, Rivadeneira F, Rotter JI, Siggeirsdottir K, Starr JM, Thomson R, Tranah GJ, Uitterlinden AG, Völker U, Völzke H, Weir DR, Yaffe K, Zhao W, Zhuang WV, Zmuda JM, Bennett DA, Cummings SR, Deary IJ, Ferrucci L, Harris TB, Kardia SLR, Kocher T, Kritchevsky SB, Psaty BM, Seshadri S, Spector TD, Srikanth VK, Windham G, Zillikens CM, Newman AB, Walston JD, Kiel DP, Murabito JM. ***GWAS analysis of handgrip and lower body strength in older adults in the CHARGE consortium.*** Aging Cell 2016 Jun 21. PM: 27325353. [PMC5013019](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5013019/).

Miner B, Tinetti ME, Van Ness PH, Han L, Leo-Summers L, Newman AB, Lee PJ, Vaz Fragoso CA. ***Dyspnea in community-dwelling older persons: a multifactorial geriatric health condition.*** J. Am. Geriatr. Soc., Oct. 2016. Vol. 64, issue 10, pp. 2042-2050. PM: 27549914. PMC5073004.

Monin J, Doyle M, Levy B, Schulz R, Fried T, Kershaw T. ***Spousal Associations Between Frailty and Depressive Symptoms: Longitudinal Findings from the Cardiovascular Health Study.*** J Am Geriatr Soc 2016 Apr. Vol. 64, issue 4, pp. 824-830. PM: 27100578. PMC4900179.

Mukamal KJ, Tremaglio J, Friedman DJ, Ix JH, Kuller LH, Tracy RP, Pollak MR. ***APOL1 Genotype, Kidney and Cardiovascular Disease, and Death in Older Adults.*** Arterioscler. Thromb. Vasc. Biol. 2016 Feb. Vol. 36, issue 2, pp. 398-403. PM: 26634651. PMC4732891.

Natarajan P, Bis JC, Bielak LF, Cox AJ, Dörr M, Feitosa MF, Franceschini N, Guo X, Hwang SJ, Isaacs A, Jhun MA, Kavousi M, Li-Gao R, Lyytikäinen LP, Marioni RE, Schminke U, Stitziel NO, Tada H, van Setten J, Smith AV, Vojinovic D, Yanek LR, Yao J, Yerges-Armstrong LM, Amin N, Baber U, Borecki IB, Carr JJ, Chen YI, Cupples LA, de Jong PA, de Koning H, de Vos BD, Demirkan A, Fuster V, Franco OH, Goodarzi MO, Harris TB, Heckbert SR, Heiss G, Hoffmann U, Hofman A, Išgum I, Jukema JW, Kähönen M, Kardia SL, Kral BG, Launer LJ, Massaro J, Mehran R, Mitchell BD, Mosley TH Jr, de Mutsert R, Newman AB, Nguyen KD, North KE, O'Connell JR, Oudkerk M, Pankow JS, Peloso GM, Post W, Province MA, Raffield LM, Raitakari OT, Reilly DF, Rivadeneira F, Rosendaal F, Sartori S, Taylor KD, Teumer A, Trompet S, Turner ST, Uitterlinden AG, Vaidya D, van der Lugt A, Völker U, Wardlaw JM, Wassel CL, Weiss S, Wojczynski MK, Becker DM, Becker LC, Boerwinkle E, Bowden DW, Deary IJ, Dehghan A, Felix SB, Gudnason V, Lehtimäki T, Mathias R, Mook-Kanamori DO, Psaty BM, Rader DJ, Rotter JI, Wilson JG, van Duijn CM, Völzke H, Kathiresan S, Peyser PA, O'Donnell CJ; CHARGE Consortium. **Multiethnic Exome-Wide Association Study of Subclinical Atherosclerosis.** CircCardiovasc Genet. 2016 Dec. Vol. 9, issue 6, pp. 511-520. PM: 27872105. PMC5418659.

[Natriuretic Peptides Studies Collaboration](https://www.ncbi.nlm.nih.gov/pubmed/?term=Natriuretic%20Peptides%20Studies%20Collaboration%5BAuthor%5D&cauthor=true&cauthor_uid=27599814). ***Natriuretic peptides and integrated risk assessment for cardiovascular disease: an individual-participant-data meta-analysis.*** [Lancet Diabetes Endocrinol.](https://www.ncbi.nlm.nih.gov/pubmed/?term=Natriuretic+peptides+and+integrated+risk+assessment+for+cardiovascular+disease%3A+an+individual-participant-data+meta-analysis), Oct. 2016. Vol. 4, issue 10, pp. 840-849. PM: 27599814. PMC5035346.

Newman AB, Sanders JL, Kizer JR, Boudreau RM, Odden MC, Hazzouri A.Zeki Al, Arnold AM. ***Trajectories of function and biomarkers with age: the CHS All Stars Study.*** Int J Epidemiol 2016 Aug. Vol. 45, issue 4, pp. 1135-1145. PM: 27272182. [PMC5841627](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc5841627/).

Nguyen KT, Vittinghoff E, Dewland TA, Mandyam MC, Stein PK, Soliman EZ, Heckbert SR, Marcus GM. ***Electrocardiographic Predictors of Incident Atrial Fibrillation.*** Am. J. Cardiol. 2016 Sep 1. Vol. 118, issue 5, pp. 714-719. PM: 27448684. [PMC5503745](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc5503745/).

Olfson E, Saccone NL, Johnson EO, Chen LS, Culverhouse R, Doheny K, Foltz SM, Fox L, Gogarten SM, Hartz S, Hetrick K, Laurie CC, Marosy B, Amin N, Arnett D, Barr RG, Bartz TM, Bertelsen S, Borecki IB, Brown MR, Chasman DI, Duijn CM, Feitosa MF, Fox ER, Franceschini N, Franco OH, Grove ML, Guo X, Hofman A, Kardia SLR, Morrison AC, Musani SK, Psaty BM, Rao DC, Reiner AP, Rice K, Ridker PM, Rose LM, Schick UM, Schwander K, Uitterlinden AG, Vojinovic D, Wang JC, Ware EB, Wilson G, Yao J, Zhao W, Breslau N, Hatsukami D, Stitzel JA, Rice J, Goate A, Bierut LJ. ***Rare, low frequency and common coding variants in CHRNA5 and their contribution to nicotine dependence in European and African Americans.*** Mol. Psychiatry 2016 May. PM: 26239294. PMC4740321.

Parikh RH, Seliger SL, Christenson R, Gottdiener JS, Psaty BM, deFilippi CR. ***Soluble ST2 for Prediction of Heart Failure and Cardiovascular Death in an Elderly, Community-Dwelling Population.*** J Am Heart Assoc 2016 Aug 1. Vol. 5, issue 8, pii. e003188. PM: 27481133. [PMC5015272](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5015272/).

Pattaro C, Teumer A, Gorski M, Chu AY, Li M, Mijatovic V, Garnaas M, Tin A, Sorice R, Li Y, Taliun D, Olden M, Foster M, Yang Q, Chen MH, Pers TH, Johnson AD, Ko YA, Fuchsberger C, Tayo B, Nalls M, Feitosa MF, Isaacs A, Dehghan A, d'Adamo P, Adeyemo A, Dieffenbach AK, Zonderman AB, Nolte IM, van der Most PJ, Wright AF, Shuldiner AR, Morrison AC, Hofman A, Smith AV, Dreisbach AW, Franke A, Uitterlinden AG, Metspalu A, Tonjes A, Lupo A, Robino A, Johansson Å, Demirkan A, Kollerits B, Freedman BI, Ponte B, Oostra BA, Paulweber B, Krämer BK, Mitchell BD, Buckley BM, Peralta CA, Hayward C, Helmer C, Rotimi CN, Shaffer CM, Müller C, Sala C, van Duijn CM, Saint-Pierre A, Ackermann D, Shriner D, Ruggiero D, Toniolo D, Lu Y, Cusi D, Czamara D, Ellinghaus D, Siscovick DS, Ruderfer D, Gieger C, Grallert H, Rochtchina E, Atkinson EJ, Holliday EG, Boerwinkle E, Salvi E, Bottinger EP, Murgia F, Rivadeneira F, Ernst F, Kronenberg F, Hu FB, Navis GJ, Curhan GC, Ehret GB, Homuth G, Coassin S, Thun GA, Pistis G, Gambaro G, Malerba G, Montgomery GW, Eiriksdottir G, Jacobs G, Li G, Wichmann HE, Campbell H, Schmidt H, Wallaschofski H, Völzke H, Brenner H, Kroemer HK, Kramer H, Lin H, Mateo Leach I, Ford I, Guessous I, Rudan I, Prokopenko I, Borecki I, Heid IM, Kolcic I, Persico I, Jukema JW, Wilson JF, Felix JF, Divers J, Lambert JC, Stafford JM, Gaspoz JM, Smith JA, Faul JD, Wang JJ, Ding J, Hirschhorn JN, Attia J, Whitfield JB, Chalmers J, Viikari J, Coresh J, Denny JC, Karjalainen J, Fernandes JK, Endlich K, Butterbach K, Keene KL, Lohman K, Portas L, Launer LJ, Lyytikäinen LP, Yengo L, Franke L, Ferrucci L, Rose LM, Kedenko L, Rao M, Struchalin M, Kleber ME, Cavalieri M, Haun M, Cornelis MC, Ciullo M, Pirastu M, de Andrade M, McEvoy MA, Woodward M, Adam M, Cocca M, Nauck M, Imboden M, Waldenberger M, Pruijm M, Metzger M, Stumvoll M, Evans MK, Sale MM, Kähönen M, Boban M, Bochud M, Rheinberger M, Verweij N, Bouatia-Naji N, Martin NG, Hastie N, Probst-Hensch N, Soranzo N, Devuyst O, Raitakari O, Gottesman O, Franco OH, Polasek O, Gasparini P, Munroe PB, Ridker PM, Mitchell P, Muntner P, Meisinger C, Smit JH; ICBP Consortium; AGEN Consortium; CARDIOGRAM; CHARGe-Heart Failure Group; ECHOGen Consortium, Kovacs P, Wild PS, Froguel P, Rettig R, Mägi R, Biffar R, Schmidt R, Middelberg RP, Carroll RJ, Penninx BW, Scott RJ, Katz R, Sedaghat S, Wild SH, Kardia SL, Ulivi S, Hwang SJ, Enroth S, Kloiber S, Trompet S, Stengel B, Hancock SJ, Turner ST, Rosas SE, Stracke S, Harris TB, Zeller T, Zemunik T, Lehtimäki T, Illig T, Aspelund T, Nikopensius T, Esko T, Tanaka T, Gyllensten U, Völker U, Emilsson V, Vitart V, Aalto V, Gudnason V, Chouraki V, Chen WM, Igl W, März W, Koenig W, Lieb W, Loos RJ, Liu Y, Snieder H, Pramstaller PP, Parsa A, O'Connell JR, Susztak K, Hamet P, Tremblay J, de Boer IH, Böger CA, Goessling W, Chasman DI, Köttgen A, Kao WH, Fox CS. ***Genetic associations at 53 loci highlight cell types and biological pathways relevant for kidney function.*** Nat Commun 2016 Jan 21. PM: 26831199. PMC4735748.

Perera S, Patel KV, Rosano C, Rubin SM, Satterfield S, Harris T, Ensrud K, Orwoll E, Lee CG, Chandler JM, Newman AB, Cauley JA, Guralnik JM, Ferrucci L, Studenski SA. ***Gait Speed Predicts Incident Disability: A Pooled Analysis.*** J. Gerontol. A Biol. Sci. Med. Sci. 2016 Jan. PM: 26297942. PMC4715231.

Petersen J, Kaye J, Jacobs PG, Quinones A, Dodge H, Arnold A, Thielke S. ***Longitudinal Relationship Between Loneliness and Social Isolation in Older Adults: Results From the Cardiovascular Health Study.*** J Aging Health 2016 Aug. PM: 26491043. PMC4840102.

Polfus LM, Khajuria RK, Schick UM, Pankratz N, Pazoki R, Brody JA, Chen MH, Auer PL, Floyd JS, Huang J, Lange L, van Rooij FJA, Gibbs RA, Metcalf G, Muzny D, Veeraraghavan N, Walter K, Chen L, Yanek L, Becker LC, Peloso GM, Wakabayashi A, Kals M, Metspalu A, Esko T, Fox K, Wallace R, Franceshini N, Matijevic N, Rice KM, Bartz TM, Lyytikäinen LP, Kähönen M, Lehtimäki T, Raitakari OT, Li-Gao R, Mook-Kanamori DO, Lettre G, Duijn CM, Franco OH, Rich SS, Rivadeneira F, Hofman A, Uitterlinden AG, Wilson JG, Psaty BM, Soranzo N, Dehghan A, Boerwinkle E, Zhang X, Johnson AD, O'Donnell CJ, Johnsen JM, Reiner AP, Ganesh SK, Sankaran VG. ***Whole-Exome Sequencing Identifies Loci Associated with Blood Cell Traits and Reveals a Role for Alternative GFI1B Splice Variants in Human Hematopoiesis.*** Am. J. Hum. Genet. 2016 Aug 4. PM: 27486782. PMC4974169.

[Postmus I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Postmus%20I%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Warren HR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Warren%20HR%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Trompet S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Trompet%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Arsenault BJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arsenault%20BJ%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Avery CL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Avery%20CL%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Bis JC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bis%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Chasman DI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chasman%20DI%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [de Keyser CE](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Keyser%20CE%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Deshmukh HA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Deshmukh%20HA%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Evans DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Evans%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Feng Q](https://www.ncbi.nlm.nih.gov/pubmed/?term=Feng%20Q%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Li X](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20X%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Smit RA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smit%20RA%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Smith AV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20AV%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Sun F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sun%20F%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Taylor KD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Taylor%20KD%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Arnold AM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arnold%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Barnes MR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Barnes%20MR%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Barratt BJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Barratt%20BJ%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Betteridge J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Betteridge%20J%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Boekholdt SM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boekholdt%20SM%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Boerwinkle E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boerwinkle%20E%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Buckley BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Buckley%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Chen YI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chen%20YI%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [de Craen AJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Craen%20AJ%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Cummings SR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cummings%20SR%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Denny JC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Denny%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Dubé MP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dub%C3%A9%20MP%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Durrington PN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Durrington%20PN%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Eiriksdottir G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eiriksdottir%20G%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Ford I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ford%20I%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Guo X](https://www.ncbi.nlm.nih.gov/pubmed/?term=Guo%20X%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Harris TB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Harris%20TB%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Heckbert SR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heckbert%20SR%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Hofman A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofman%20A%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Hovingh GK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hovingh%20GK%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Kastelein JJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kastelein%20JJ%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Launer LJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Launer%20LJ%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Liu CT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20CT%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Liu Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Lumley T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lumley%20T%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [McKeigue PM](https://www.ncbi.nlm.nih.gov/pubmed/?term=McKeigue%20PM%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Munroe PB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Munroe%20PB%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Neil A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Neil%20A%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Nickerson DA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nickerson%20DA%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Nyberg F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nyberg%20F%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [O'Brien E](https://www.ncbi.nlm.nih.gov/pubmed/?term=O%27Brien%20E%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [O'Donnell CJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=O%27Donnell%20CJ%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Post W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Post%20W%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Poulter N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Poulter%20N%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Vasan RS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vasan%20RS%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Rice K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rice%20K%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Rich SS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rich%20SS%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Rivadeneira F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rivadeneira%20F%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Sattar N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sattar%20N%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Sever P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sever%20P%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Shaw-Hawkins S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shaw-Hawkins%20S%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Shields DC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shields%20DC%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Slagboom PE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Slagboom%20PE%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Smith NL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20NL%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Smith JD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20JD%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Sotoodehnia N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sotoodehnia%20N%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Stanton A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stanton%20A%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Stott DJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stott%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Stricker BH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stricker%20BH%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Stürmer T](https://www.ncbi.nlm.nih.gov/pubmed/?term=St%C3%BCrmer%20T%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Wei WQ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wei%20WQ%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Westendorp RG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Westendorp%20RG%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Whitsel EA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Whitsel%20EA%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Wiggins KL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wiggins%20KL%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Wilke RA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wilke%20RA%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Ballantyne CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ballantyne%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Colhoun HM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Colhoun%20HM%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Cupples LA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cupples%20LA%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Franco OH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franco%20OH%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Gudnason V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gudnason%20V%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Hitman G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hitman%20G%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Palmer CN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Palmer%20CN%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Psaty BM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Psaty%20BM%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Ridker PM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ridker%20PM%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Stafford JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stafford%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Stein CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stein%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Tardif JC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tardif%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Caulfield MJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Caulfield%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Jukema JW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jukema%20JW%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Rotter JI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rotter%20JI%5BAuthor%5D&cauthor=true&cauthor_uid=27587472), [Krauss RM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Krauss%20RM%5BAuthor%5D&cauthor=true&cauthor_uid=27587472). ***Meta-analysis of genome-wide association studies of HDL cholesterol response to statins***. [J Med Genet.](https://www.ncbi.nlm.nih.gov/pubmed/27587472) 2016 Dec. Vol. 53, issue 12, pp. 835-845. PM: 27587472. [PMC5309131](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5309131/).

Psaty BM, Delaney JA, Arnold AM, Curtis LH, Fitzpatrick AL, Heckbert SR, McKnight B, Ives D, Gottdiener JS, Kuller LH, Longstreth WT. ***The Study of Cardiovascular Health Outcomes in the Era of Claims Data: The Cardiovascular Health Study.*** Circulation 2016 Jan 12. PM: 26538580. PMC4814341.

Raji CA, Merrill DA, Eyre H, Mallam S, Torosyan N, Erickson KI, Lopez OL, Becker JT, Carmichael OT, Gach M, Thompson PM, Longstreth WT, Kuller LH. ***Longitudinal Relationships between Caloric Expenditure and Gray Matter in the Cardiovascular Health Study.*** J. Alzheimers Dis. 2016 Mar 11. Vol. 52, issue 2, pp. 719-729. PM: 26967227. PMC4927887.

Ried JS, Jeff M J, Chu AY, Bragg-Gresham JL, van Dongen J, Huffman JE, Ahluwalia TS, Cadby G, Eklund N, Eriksson J, Esko T, Feitosa MF, Goel A, Gorski M, Hayward C, Heard-Costa NL, Jackson AU, Jokinen E, Kanoni S, Kristiansson K, Kutalik Z, Lahti J, Luan J, Mägi R, Mahajan A, Mangino M, Medina-Gomez C, Monda KL, Nolte IM, Pérusse L, Prokopenko I, Qi L, Rose LM, Salvi E, Smith MT, Snieder H, Stančáková A, Ju Sung Y, Tachmazidou I, Teumer A, Thorleifsson G, van der Harst P, Walker RW, Wang SR, Wild SH, Willems SM, Wong A, Zhang W, Albrecht E, Couto Alves A, Bakker SJ, Barlassina C, Bartz TM, Beilby J, Bellis C, Bergman RN, Bergmann S, Blangero J, Blüher M, Boerwinkle E, Bonnycastle LL, Bornstein SR, Bruinenberg M, Campbell H, Chen YI, Chiang CW, Chines PS, Collins FS, Cucca F, Cupples LA, D'Avila F, de Geus EJ, Dedoussis G, Dimitriou M, Döring A, Eriksson JG, Farmaki AE, Farrall M, Ferreira T, Fischer K, Forouhi NG, Friedrich N, Gjesing AP, Glorioso N, Graff M, Grallert H, Grarup N, Gräßler J, Grewal J, Hamsten A, Harder MN, Hartman CA, Hassinen M, Hastie N, Hattersley AT, Havulinna AS, Heliövaara M, Hillege H, Hofman A, Holmen O, Homuth G, Hottenga JJ, Hui J, Husemoen LL, Hysi PG, Isaacs A, Ittermann T, Jalilzadeh S, James AL, Jørgensen T, Jousilahti P, Jula A, Marie Justesen J, Justice AE, Kähönen M, Karaleftheri M, Tee Khaw K, Keinanen-Kiukaanniemi SM, Kinnunen L, Knekt PB, Koistinen HA, Kolcic I, Kooner IK, Koskinen S, Kovacs P, Kyriakou T, Laitinen T, Langenberg C, Lewin AM, Lichtner P, Lindgren CM, Lindström J, Linneberg A, Lorbeer R, Lorentzon M, Luben R, Lyssenko V, Männistö S, Manunta P, Leach IM, McArdle WL, Mcknight B, Mohlke KL, Mihailov E, Milani L, Mills R, Montasser ME, Morris AP, Müller G, Musk AW, Narisu N, Ong KK, Oostra BA, Osmond C, Palotie A, Pankow JS, Paternoster L, Penninx BW, Pichler I, Pilia MG, Polašek O, Pramstaller PP, Raitakari OT, Rankinen T, Rao DC, Rayner NW, Ribel-Madsen R, Rice TK, Richards M, Ridker PM, Rivadeneira F, Ryan KA, Sanna S, Sarzynski MA, Scholtens S, Scott RA, Sebert S, Southam L, Sparsø TH, Steinthorsdottir V, Stirrups K, Stolk RP, Strauch K, Stringham HM, Swertz MA, Swift AJ, Tönjes A, Tsafantakis E, van der Most PJ, Van Vliet-Ostaptchouk JV, Vandenput L, Vartiainen E, Venturini C, Verweij N, Viikari JS, Vitart V, Vohl MC, Vonk JM, Waeber G, Widén E, Willemsen G, Wilsgaard T, Winkler TW, Wright AF, Yerges-Armstrong LM, Hua Zhao J, Carola Zillikens M, Boomsma DI, Bouchard C, Chambers JC, Chasman DI, Cusi D, Gansevoort RT, Gieger C, Hansen T, Hicks AA, Hu F, Hveem K, Jarvelin MR, Kajantie E, Kooner JS, Kuh D, Kuusisto J, Laakso M, Lakka TA, Lehtimäki T, Metspalu A, Njølstad I, Ohlsson C, Oldehinkel AJ, Palmer LJ, Pedersen O, Perola M, Peters A, Psaty BM, Puolijoki H, Rauramaa R, Rudan I, Salomaa V, Schwarz PE, Shudiner AR, Smit JH, Sørensen TI, Spector TD, Stefansson K, Stumvoll M, Tremblay A, Tuomilehto J, Uitterlinden AG, Uusitupa M, Völker U, Vollenweider P, Wareham NJ, Watkins H, Wilson JF, Zeggini E, Abecasis GR, Boehnke M, Borecki IB, Deloukas P, van Duijn CM, Fox C, Groop LC, Heid IM, Hunter DJ, Kaplan RC, McCarthy MI, North KE, O'Connell JR, Schlessinger D, Thorsteinsdottir U, Strachan DP, Frayling T, Hirschhorn JN, Müller-Nurasyid M, Loos RJ***. A principal component meta-analysis on multiple anthropometric traits identifies novel loci for body shape.*** Nat Commun. 2016 Nov 23. Vol. 7, p. 13357. PM: 27876822. PMC5114527.

Roberts JD, Hu D, Heckbert SR, Alonso A, Dewland TA, Vittinghoff E, Liu Y, Psaty BM, Olgin JE, Magnani JW, Huntsman S, Burchard EG, Arking DE, Bibbins-Domingo K, Harris TB, Perez MV, Ziv E, Marcus GM. ***Genetic Investigation Into the Differential Risk of Atrial Fibrillation Among Black and White Individuals.*** JAMA Cardiol. 2016 July. Vol. 1, issue 4, pp. 442-450. PM: 27438321. [PMC5395094](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5395094/). NOTE: Published without CHS P&P review and approval.

Roberts JD, Dewland TA, Glidden DV, Hoffmann TJ, Arking DE, Chen LY, Psaty BM, Olgin JE, Alonso A, Heckbert SR, Marcus GM. ***Impact of genetic variants on the upstream efficacy of renin-angiotensin system inhibitors for the prevention of atrial fibrillation.*** Am. Heart J. 2016 July1. Vol. 1, issue 4, pp. 442-450. PM: 27179719. PMC4873713. NOTE: Published without CHS P&P review and approval.

Rosano C, Perera S, Inzitari M, Newman AB, Longstreth WT, Studenski S. ***Digit Symbol Substitution test and future clinical and subclinical disorders of cognition, mobility and mood in older adults.*** Age Ageing 2016 Jul 4. PM: 27496932. [PMC5027641](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5027641/).

Rosso AL, Flatt JD, Carlson MC, Lovasi GS, Rosano C, Brown AF, Matthews KA, Gianaros PJ. ***Neighborhood Socioeconomic Status and Cognitive Function in Late Life.*** Am. J. Epidemiol. 2016 Jun 15. Vol. 183, issue 12, pp. 1088-10972. PM: 27257114. PMC4908209.

Sanders JL, Arnold AM, Hirsch CH, Thielke SM, Kim D, Mukamal KJ, Kizer JR, Ix JH, Kaplan RC, Kritchevsky SB, Newman AB. ***Effects of Disease Burden and Functional Adaptation on Morbidity and Mortality on Older Adults.*** J Am Geriatr Soc 2016 Jun. Vol. 64, issue 6, pp. 1242-1249. PM: 27321602. PMC4922749.

Schumann G, Liu C, O'Reilly P, Gao H, Song P, Xu B, Ruggeri B, Amin N, Jia T, Preis S, Segura Lepe M, Akira S, Barbieri C, Baumeister S, Cauchi S, Clarke TK, Enroth S, Fischer K, Hällfors J, Harris SE, Hieber S, Hofer E, Hottenga JJ, Johansson Å, Joshi PK, Kaartinen N, Laitinen J, Lemaitre R, Loukola A, Luan J, Lyytikäinen LP, Mangino M, Manichaikul A, Mbarek H, Milaneschi Y, Moayyeri A, Mukamal K, Nelson C, Nettleton J, Partinen E, Rawal R, Robino A, Rose L, Sala C, Satoh T, Schmidt R, Schraut K, Scott R, Smith AV, Starr JM, Teumer A, Trompet S, Uitterlinden AG, Venturini C, Vergnaud AC, Verweij N, Vitart V, Vuckovic D, Wedenoja J, Yengo L, Yu B, Zhang W, Zhao JH, Boomsma DI, Chambers J, Chasman DI, Daniela T, de Geus E, Deary I, Eriksson JG, Esko T, Eulenburg V, Franco OH, Froguel P, Gieger C, Grabe HJ, Gudnason V, Gyllensten U, Harris TB, Hartikainen AL, Heath AC, Hocking L, Hofman A, Huth C, Jarvelin MR, Jukema JW, Kaprio J, Kooner JS, Kutalik Z, Lahti J, Langenberg C, Lehtimäki T, Liu Y, Madden PA, Martin N, Morrison A, Penninx B, Pirastu N, Psaty B, Raitakari O, Ridker P, Rose R, Rotter JI, Samani NJ, Schmidt H, Spector TD, Stott D, Strachan D, Tzoulaki I, van der Harst P, van Duijn CM, Marques-Vidal P, Vollenweider P, Wareham NJ, Whitfield JB, Wilson J, Wolffenbuttel B, Bakalkin G, Evangelou E, Liu Y, Rice KM, Desrivières S, Kliewer SA, Mangelsdorf DJ, Müller CP, Levy D, Elliott P. ***KLB is associated with alcohol drinking, and its gene product β-Klotho is necessary for FGF21 regulation of alcohol preference.*** Proc Natl Acad Sci USA. 2016 Dec 13. Vol. 113, issue 50, pp. 14372-14377. PM: 27911795. [PMC5167198](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5167198/).

Smit RA, Postmus I, Trompet S, Barnes MR, Warren H, Arsenault BJ, Chasman DI, Cupples LA, Hitman GA, Krauss RM, Li X, Psaty BM, Stein CM, Rotter JI, Jukema JW.***Rooted in risk: genetic predisposition for low-density lipoprotein cholesterol level associates with diminished low-density lipoprotein cholesterol response to statin treatment.*** Pharmacogenomics 2016 Oct. Volume 17, issue 15, pp. 1621-1628. PM: 27648687. [PMC5558541](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc5558541/).

Smith G, Felix JF, Morrison AC, Kalogeropoulos A, Trompet S, Wilk JB, Gidlöf O, Wang X, Morley M, Mendelson M, Joehanes R, Ligthart S, Shan X, Bis JC, Wang YA, Sjögren M, Ngwa J, Brandimarto J, Stott DJ, Aguilar D, Rice KM, Sesso HD, Demissie S, Buckley BM, Taylor KD, Ford I, Yao C, Liu C, Sotoodehnia N, Harst P, Stricker B.H.Ch, Kritchevsky SB, Liu Y, Gaziano M, Hofman A, Moravec CS, Uitterlinden AG, Kellis M, van Meurs JB, Margulies KB, Dehghan A, Levy D, Olde B, Psaty BM, Cupples AL, Jukema W, Djoussé L, Franco OH, Boerwinkle E, Boyer LA, Newton-Cheh C, Butler J, Vasan RS, Cappola TP, Smith NL. ***Discovery of Genetic Variation on Chromosome 5q22 Associated with Mortality in Heart Failure.*** PLoS Genet. 2016 May. PM: 27149122. PMC4858216.

Soares-Miranda L, Siscovick DS, Psaty BM, Longstreth WT, Mozaffarian D. ***Physical Activity and Risk of Coronary Heart Disease and Stroke in Older Adults: The Cardiovascular Health Study.*** Circulation 2016 Jan 12. PM: 26538582. PMC4814318.

Spahillari A, Mukamal KJ, DeFilippi C, Kizer JR, Gottdiener JS, Djoussé L, Lyles MF, Bartz TM, Murthy VL, Shah RV. ***The association of lean and fat mass with all-cause mortality in older adults: The Cardiovascular Health Study.*** Nutr Metab Cardiovasc Dis 2016 Nov., Vol. 26, issue 11, pp. 1039-1047. PM: 27484755. PMC5079822.

Stahl ST, Arnold AM, Chen JY, Anderson S, Schulz R. ***Mortality After Bereavement: The Role of Cardiovascular Disease and Depression.*** Psychosom Med 2016 Feb 18. Vol. 78, issue 6, pp. 697-703. PM: 26894326. PMC4927386.

Sung YJ, Winkler TW, Manning AK, Aschard H, Gudnason V, Harris TB, Smith AV, Boerwinkle E, Brown MR, Morrison AC, Fornage M, Lin LA, Richard M, Bartz TM, Psaty BM, Hayward C, Polasek O, Marten J, Rudan I, Feitosa MF, Kraja AT, Province MA, Deng X, Fisher VA, Zhou Y, Bielak LF, Smith J, Huffman JE, Padmanabhan S, Smith BH, Ding J, Liu Y, Lohman K, Bouchard C, Rankinen T, Rice TK, Arnett D, Schwander K, Guo X, Palmas W, Rotter JI, Alfred T, Bottinger EP, Loos RJF, Amin N, Franco OH, Duijn CM, Vojinovic D, Chasman DI, Ridker PM, Rose LM, Kardia S, Zhu X, Rice K, Borecki IB, Rao DC, Gauderman J, Cupples AL. ***An Empirical Comparison of Joint and Stratified Frameworks for Studying G × E Interactions: Systolic Blood Pressure and Smoking in the CHARGE Gene-Lifestyle Interactions Working Group.*** Genet. Epidemiol. 2016 Jul. PM: 27230302. PMC4911246.

Tajuddin SM, Schick UM, Eicher JD, Chami N, Giri A, Brody JA, Hill D, Kacprowski T, Li J, Lyytikäinen LP, Manichaikul A, Mihailov E, O'Donoghue ML, Pankratz N, Pazoki R, Polfus LM, Smith AV, Schurmann C, Vacchi-Suzzi C, Waterworth DM, Evangelou E, Yanek LR, Burt A, Chen MH, van Rooij FJA, Floyd JS, Greinacher A, Harris TB, Highland HM, Lange LA, Liu Y, Mägi R, Nalls MA, Mathias RA, Nickerson DA, Nikus K, Starr JM, Tardif JC, Tzoulaki I, Edwards DRV, Wallentin L, Bartz TM, Becker LC, Denny JC, Raffield LM, Rioux JD, Friedrich N, Fornage M, Gao H, Hirschhorn JN, Liewald DCM, Rich SS, Uitterlinden A, Bastarache L, Becker DM, Boerwinkle E, de Denus S, Bottinger EP, Hayward C, Hofman A, Homuth G, Lange E, Launer LJ, Lehtimäki T, Lu Y, Metspalu A, O'Donnell CJ, Quarells RC, Richard M, Torstenson ES, Taylor KD, Vergnaud AC, Zonderman AB, Crosslin DR, Deary IJ, Dörr M, Elliott P, Evans MK, Gudnason V, Kähönen M, Psaty BM, Rotter JI, Slater AJ, Dehghan A, White HD, Ganesh SK, Loos RJF, Esko T, Faraday N, Wilson JG, Cushman M, Johnson AD, Edwards TL, Zakai NA, Lettre G, Reiner AP, Auer PL. ***Large-Scale Exome-wide Association Analysis Identifies Loci for White Blood Cell Traits and Pleiotropy with Immune-Mediated Diseases.*** Am. J. Hum. Genet. 2016 Jul 7. PM: 27346689. [PMC5005433](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5005433/).

Taylor KC, Evans DS, Edwards DRV, Edwards TL, Sofer T, Li G, Liu Y, Franceschini N, Jackson RD, Giri A, Donneyong M, Psaty B, Rotter JI, LaCroix AZ, Jordan JM, Robbins JA, Lewis B, Stefanick ML, Liu Y, Garcia M, Harris T, Cauley JA, North KE. ***A genome-wide association study meta-analysis of clinical fracture in 10,012 African American women.*** Bone Rep. 2016 Aug. Vol. 27, issue 5, pp. 233-242. PM: 28580392. PMC5440953.

Teumer A, Qi Q, Nethander M, Aschard H, Bandinelli S, Beekman M, Berndt SI, Bidlingmaier M, Broer L, Cappola A, Ceda GP, Chanock S, Chen MH, Chen TC, Chen YDI, Chung J, Miglianico FDG, Eriksson J, Ferrucci L, Friedrich N, Gnewuch C, Goodarzi MO, Grarup N, Guo T, Hammer E, Hayes RB, Hicks AA, Hofman A, Houwing-Duistermaat JJ, Hu F, Hunter DJ, Husemoen LL, Isaacs A, Jacobs KB, Janssen JAMJL, Jansson JO, Jehmlich N, Johnson S, Juul A, Karlsson M, Kilpeläinen TO, Kovacs P, Kraft P, Li C, Linneberg A, Liu Y, Loos RJF, Lorentzon M, Lu Y, Maggio M, Mägi R, Meigs J, Mellström D, Nauck M, Newman AB, Pollak MN, Pramstaller PP, Prokopenko I, Psaty BM, Reincke M, Rimm EB, Rotter JI, Pierre AS, Schurmann C, Seshadri S, Sjögren K, Slagboom E, Strickler HD, Stumvoll M, Suh Y, Sun Q, Zhang C, Svensson J, Tanaka T, Tare A, Tönjes A, Uh HW, Duijn CM, van Heemst D, Vandenput L, Vasan RS, Völker U, Willems SM, Ohlsson C, Wallaschofski H, Kaplan RC. ***Genomewide meta-analysis identifies loci associated with IGF-I and IGFBP-3 levels with impact on age-related traits.*** Aging Cell 2016 Jun 21. Vol. 65, issue 3, pp. 803-817. PM: 27329260. PMC4764151.

van der Harst P, van Setten J, Verweij N, Vogler G, Franke L, Maurano MT, Wang X, Mateo Leach I, Eijgelsheim M, Sotoodehnia N, Hayward C, Sorice R, Meirelles O, Lyytikäinen LP, Polašek O, Tanaka T, Arking DE, Ulivi S, Trompet S, Müller-Nurasyid M, Smith AV, Dörr M, Kerr KF, Magnani JW, Del Greco M F, Zhang W, Nolte IM, Silva CT, Padmanabhan S, Tragante V, Esko T, Abecasis GR, Adriaens ME, Andersen K, Barnett P, Bis JC, Bodmer R, Buckley BM, Campbell H, Cannon MV, Chakravarti A, Chen LY, Delitala A, Devereux RB, Doevendans PA, Dominiczak AF, Ferrucci L, Ford I, Gieger C, Harris TB, Haugen E, Heinig M, Hernandez DG, Hillege HL, Hirschhorn JN, Hofman A, Hubner N, Hwang SJ, Iorio A, Kähönen M, Kellis M, Kolcic I, Kooner IK, Kooner JS, Kors JA, Lakatta EG, Lage K, Launer LJ, Levy D, Lundby A, Macfarlane PW, May D, Meitinger T, Metspalu A, Nappo S, Naitza S, Neph S, Nord AS, Nutile T, Okin PM, Olsen JV, Oostra BA, Penninger JM, Pennacchio LA, Pers TH, Perz S, Peters A, Pinto YM, Pfeufer A, Pilia MG, Pramstaller PP, Prins BP, Raitakari OT, Raychaudhuri S, Rice KM, Rossin EJ, Rotter JI, Schafer S, Schlessinger D, Schmidt CO, Sehmi J, Silljé HH, Sinagra G, Sinner MF, Slowikowski K, Soliman EZ, Spector TD, Spiering W, Stamatoyannopoulos JA, Stolk RP, Strauch K, Tan ST, Tarasov KV, Trinh B, Uitterlinden AG, van den Boogaard M, van Duijn CM, van Gilst WH, Viikari JS, Visscher PM, Vitart V, Völker U, Waldenberger M, Weichenberger CX, Westra HJ, Wijmenga C, Wolffenbuttel BH, Yang J, Bezzina CR, Munroe PB, Snieder H, Wright AF, Rudan I, Boyer LA, Asselbergs FW, van Veldhuisen DJ, Stricker BH, Psaty BM, Ciullo M, Sanna S, Lehtimäki T, Wilson JF, Bandinelli S, Alonso A, Gasparini P, Jukema JW, Kääb S, Gudnason V, Felix SB, Heckbert SR, de Boer RA, Newton-Cheh C, Hicks AA, Chambers JC, Jamshidi Y, Visel A, Christoffels VM, Isaacs A, Samani NJ, de Bakker PI. 52 ***Genetic Loci Influencing Myocardial Mass.*** J Am Coll Cardiol. 2016 Sep 27. Vol. 68, issue 13, pp. 1435-1448. PM: 27659466. [PMC5478167](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5478167/).

van Leeuwen EM, Sabo A, Bis JC, Huffman JE, Manichaikul A, Smith AV, Feitosa MF, Demissie S, Joshi PK, Duan Q, et al. ***Meta-analysis of 49 549 individuals imputed with the 1000 Genomes Project reveals an exonic damaging variant in ANGPTL4 determining fasting TG levels.*** J Med Genet. 2016 Apr 1. PM: 27036123. PMC4941146.

Verweij N, Mateo Leach I, Isaacs A, Arking DE, Bis JC, Pers TH, [Van Den Berg ME](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20Den%20Berg%20ME%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Lyytikäinen LP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lyytik%C3%A4inen%20LP%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Barnett P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Barnett%20P%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Wang X](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wang%20X%5BAuthor%5D&cauthor=true&cauthor_uid=26962151); [LifeLines Cohort Study](https://www.ncbi.nlm.nih.gov/pubmed/?term=LifeLines%20Cohort%20Study%5BCorporate%20Author%5D), [Soliman EZ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Soliman%20EZ%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Van Duijn CM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20Duijn%20CM%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Kähönen M](https://www.ncbi.nlm.nih.gov/pubmed/?term=K%C3%A4h%C3%B6nen%20M%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Van Veldhuisen DJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20Veldhuisen%20DJ%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Kors JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kors%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Raitakari OT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Raitakari%20OT%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Silva CT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Silva%20CT%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Lehtimäki T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lehtim%C3%A4ki%20T%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Hillege HL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hillege%20HL%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Hirschhorn JN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hirschhorn%20JN%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Boyer LA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boyer%20LA%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Van Gilst WH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20Gilst%20WH%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Alonso A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Alonso%20A%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Sotoodehnia N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sotoodehnia%20N%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Eijgelsheim M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eijgelsheim%20M%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [De Boer RA](https://www.ncbi.nlm.nih.gov/pubmed/?term=De%20Boer%20RA%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [De Bakker PI](https://www.ncbi.nlm.nih.gov/pubmed/?term=De%20Bakker%20PI%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Franke L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franke%20L%5BAuthor%5D&cauthor=true&cauthor_uid=26962151), [Van Der Harst P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Van%20Der%20Harst%20P%5BAuthor%5D&cauthor=true&cauthor_uid=26962151). ***Twenty-eight genetic loci associated with ST-T-wave amplitudes of the electrocardiogram.*** Hum Mol Genet. 2016. Vol. 25, issue 10, pp. 2093-2103. PM: 26962151. [PMC5062578](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5062578/).

Waks JW, Sitlani CM, Soliman EZ, Kabir M, Ghafoori E, Biggs ML, Henrikson CA, Sotoodehnia N, Biering-Sørensen T, Agarwal SK, Siscovick DS, Post WS, Solomon SD, Buxton AE, Josephson ME, Tereshchenko LG. ***Global Electric Heterogeneity Risk Score for Prediction of Sudden Cardiac Death in the General Population: The Atherosclerosis Risk in Communities (ARIC) and Cardiovascular Health (CHS) Studies.*** Circulation 2016 Jun 7. PM: 27081116. PMC4899170.

Walford GA, Gustafsson S, Rybin D, Stančáková A, Chen H, Liu CT, Hong J, Jensen RA, Rice K, Morris AP, Mägi R, Tönjes A, Prokopenko I, Kleber ME, Delgado G, Silbernagel G, Jackson AU, Appel EV, Grarup N, Lewis JP, Montasser ME, Landenvall C, Staiger H, Luan J.'an, Frayling TM, Weedon MN, Xie W, Morcillo S, Martínez-Larrad MT, Biggs ML, Chen YDI, Corbaton-Anchuelo A, Færch K, Zumaquero JM, Goodarzi MO, Kizer J, Koistinen HA, Leong A, Lind L, Lindgren C, Machicao F, Manning AK, Martín-Núñez GM, Rojo-Martínez G, Rotter JI, Siscovick DS, Zmuda JM, Zhang Z, Serrano-Ríos M, Smith U, Soriguer F, Hansen T, Jørgensen TJ, Linnenberg A, Pedersen O, Walker M, Langenberg C, Scott RA, Wareham NJ, Fritsche A, Häring HU, Stefan N, Groop L, O'Connell JR, Boehnke M, Bergman RN, Collins FS, Mohlke KL, Tuomilehto J, März W, Kovacs P, Stumvoll M, Psaty BM, Kuusisto J, Laakso M, Meigs JB, Dupuis J, Ingelsson E, Florez JC. ***Genome-wide association study of the modified Stumvoll Insulin Sensitivity Index identifies BCL2 and FAM19A2 as novel insulin sensitivity loci.*** Diabetes Jul 14, 2016. Vol. 65, issue 10, pp. 3200-3211. PM: 27416945. PMC5033262. NOTE: Published without CHS P&P review and approval.

Wallace ER, Siscovick DS, Sitlani CM, Dublin S, Mitchell PH, Odden MC, Hirsch CH, Thielke S, Heckbert SR. ***Incident Atrial Fibrillation and Disability-Free Survival in the Cardiovascular Health Study.*** J Am Geriatr Soc 2016 Oct 7. Vol. 64, issue 4, pp. 838-843. PM: 26926559. PMC4840029.

Wang S, Zhao JH, An P, Guo X, Jensen RA, Marten J, Huffman JE, Meidtner K, Boeing H, Campbell A, Rice KM, Scott RA, Yao J, Schulze MB, Wareham NJ, Borecki IB, Province MA, Rotter JI, Hayward C, Goodarzi MO, Meigs JB, Dupuis J. ***General Framework for Meta-Analysis of Haplotype Association Tests.* Genet. Epidemiol.** 2016 Apr. Vol. 40, issue 3, pp. 244-252. PM: 27027517. PMC4869684.

Willeit P, Thompson SG, Agewall S, Bergström G, Bickel H, Catapano AL, Chien KL, de Groot E, Empana JP, Etgen T, Franco OH, Iglseder B, Johnsen SH, Kavousi M, Lind L, Liu J, Mathiesen EB, Norata GD, Olsen MH, Papagianni A, Poppert H, Price JF, Sacco RL, Yanez DN, Zhao D, Schminke U, Bülbül A, Polak JF, Sitzer M, Hofman A, Grigore L, Dörr M, Su TC, Ducimetiere P, Xie W, Ronkainen K, Kiechl S, Rundek T, Robertson C, Fagerberg B, Bokemark L, Steinmetz H, Ikram AM, Völzke H, Lin HJ, Plichart M, Tuomainen TP, Desvarieux M, McLachlan S, Schmidt C, Kauhanen J, Willeit J, Lorenz MW, Sander D. ***Inflammatory markers and extent and progression of early atherosclerosis: Meta-analysis of individual-participant-data from 20 prospective studies of the PROG-IMT collaboration.*** Eur J Prev Cardiol 2016 Jan. PM: 25416041. PMC4544641.

Willems SM, Cornes BK, Brody JA, Morrison AC, Lipovich L, Dauriz M, Chen Y, Liu CT, Rybin DV, Gibbs RA, Muzny D, Pankow JS, Psaty BM, Boerwinkle E, Rotter JI, Siscovick DS, Vasan RS, Kaplan RC, Isaacs A, Dupuis J, Duijn CM, Meigs JB. ***Association of the IGF1 gene with fasting insulin levels.*** Eur. J. Hum. Genet. 2016 Feb 10. Vol. 24, issue 9, pp. 1337-1343. PM: 26860063. PMC4989214.

Wu C, Shlipak MG, Stawski RS, Peralta CA, Psaty BM, Harris TB, Satterfield S, Shiroma EJ, Newman AB, Odden MC, Health ABC Study. ***Visit-to-visit blood pressure variability and mortality and cardiovascular outcomes among older adults: The Health, Aging, and Body Composition Study.*** Am J Hypertens. 2017 Feb. Vol. 30, issue 2, pp. 151-158. PM: 27600581. PMC5225946.

Yan T, Liang LJ, Vassar S, Katz MC, Escarce JJ, Longstreth WT, Merkin SS, Brown AF. ***Neighborhood Characteristics are Associated with Racial and Gender Variation in Walking among Older Adults: the Cardiovascular Health Study.*** Ethn Dis 2016 Jan 21. PM: 26843792. PMC4738851.

Yu B, Pulit SL, Hwang SJ, Brody JA, Amin N, Auer PL, Bis JC, Boerwinkle E, Burke GL, Chakravarti A, Correa A, Dreisbach AW, Franco OH, Ehret GB, Franceschini N, Hofman A, Lin DY, Metcalf GA, Musani SK, Muzny D, Palmas W, Raffel L, Reiner A, Rice K, Rotter JI, Veeraraghavan N, Fox E, Guo X, North KE, Gibbs RA, Duijn CM, Psaty BM, Levy D, Newton-Cheh C, Morrison AC. ***Rare Exome Sequence Variants in CLCN6 Reduce Blood Pressure Levels and Hypertension Risk.*** Circ Cardiovasc Genet 2016 Feb. Vol. 9, issue 1, pp. 64-70. PM: 26658788. PMC4771070.

Zhao Y, Delaney JA, Quek RGW, Gardin JM, Hirsch CH, Gandra SR, Wong ND. ***Cardiovascular Disease, Mortality Risk, and Healthcare Costs by Lipoprotein(a) Levels According to Low-density Lipoprotein Cholesterol Levels in Older High-risk Adults.*** Clin Cardiol 2016 Jul. PM: 27177347. [PMC5845436](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc5845436/).

Agarwal I, Arnold A, Glazer NL, Barasch E, Djousse L, Fitzpatrick AL, Gottdiener JS, Ix JH, Jensen RA, Kizer JR, Rimm EB, Siscovick DS, Tracy RP, Wong TY, Mukamal KJ. ***Fibrosis-related biomarkers and large and small vessel disease: The Cardiovascular Health Study*.** Atherosclerosis, Feb. 16, 2015. Vol. 239, issue 2, pp. 539-546. PM:25725316. PMC4517825.

Agarwal I, Glazer NL, Barasch E, Djoussé L, Gottdiener JS, Ix JH, Kizer JR, Rimm EB, Siscovick DS, King GL, Mukamal KJ. ***Associations between metabolic dysregulation and circulating biomarkers of fibrosis: the Cardiovascular Health Study.*** Metab. Clin. Exp. 2015 Jul 21 PM: 26282733. PMC4939831.

Alshawabkeh LI, Yee LM, Gardin JM, Gottdiener JS, Odden MC, Bartz TM, Arnold AM, Mukamal KJ, Wallace RB. ***Years of able life in older persons-the role of cardiovascular imaging and biomarkers: the Cardiovascular Health Study.*** J Am Heart Assoc 2015 Apr 23. PM:25907126. PMC4579951.

Aneke-Nash CS, Parrinello CM, Rajpathak SN, Rohan TE, Strotmeyer ES, Kritchevsky SB, Psaty BM, Bůzková P, Kizer JR, Newman AB, Strickler HD, Kaplan RC.***Changes in insulin-like growth factor-I and its binding proteins are associated with diabetes mellitus in older adults.*** J Am Geriatr Soc 2015 May. PM:25989565. PMC4438274.

Ashar FN, Moes A, Moore AZ, Grove ML, Chaves PH, Coresh J, Newman AB, Matteini AM, Bandeen-Roche K, Boerwinkle E, Walston JD, Arking DE. ***Association of mitochondrial DNA levels with frailty and all-cause mortality*.** J.Mol.Med.(Berl), Feb., 2015. Vol. 93, issue 2, pp. 177-186. PM:25471480. PMC4319988.

Asvold BO, Vatten LJ, Bjøro T, Bauer DC, Bremner A, Cappola AR, Ceresini G, Elzen WPJ den, Ferrucci L, Franco OH, Franklyn JA, Gussekloo J, Iervasi G, Imaizumi M, Kearney PM, Khaw KT, Maciel RMB, Newman, AB, Peeters RP, Psaty BM, Razvi S, Sgarbi JA, Stott DJ, Trompet S, Vanderpump MPJ, Völzke H, Walsh JP, Westendorp RGJ, Rodondi N. ***Thyroid function within the normal range and risk of coronary heart disease: an individual participant data analysis of 14 cohorts.*** JAMA Intern Med 2015 Jun. PM:25893284. PMC4732559.

Auer PL, Nalls M, Meschia JF, Worrall BB, Longstreth WT, Seshadri S, Kooperberg C, Burger KM, Carlson CS, Carty CL, Chen WM, Cupples AL, DeStefano AL, Fornage M, Hardy J, Hsu L, Jackson RD, Jarvik GP, Kim DS, Lakshminarayan K, Lange LA, Manichaikul A, Quinlan AR, Singleton AB, Thornton TA, Nickerson DA, Peters U, Rich SS. ***Rare and Coding Region Genetic Variants Associated With Risk of Ischemic Stroke: The NHLBI Exome Sequence Project.*** JAMA Neurol 2015 Jul. PM:25961151. PMC4673986.

Bansal N, Katz R, de B, I, Peralta CA, Fried LF, Siscovick DS, Rifkin DE, Hirsch C, Cummings SR, Harris TB, Kritchevsky SB, Sarnak MJ, Shlipak MG, Ix JH. ***Development and Validation of a Model to Predict 5-Year Risk of Death without ESRD among Older Adults with CKD*.** Clin.J.Am.Soc.Nephrol., Feb. 20, 2015. PM:25710804. PMC4348680.

Bansal N, Katz R, Dalrymple L, de B, I, Defilippi C, Kestenbaum B, Park M, Sarnak M, Seliger S, Shlipak M. ***NT-ProBNP and Troponin T and Risk of Rapid Kidney Function Decline and Incident CKD in Elderly Adults*.** Clin.J.Am.Soc.Nephrol., Feb. 6, 2015. Vol. 10, issue 2, pp. 205-214. PM:25605700. PMC4317737.

Barzilay JI, Mukamal KJ, Kizer JR. ***Atherosclerotic cardiovascular disease in older adults with diabetes mellitus*.** Clin.Geriatr.Med., Feb., 2015. Vol. 31, issue 1, pp. 29-39, vii. PM:25453299. PMC4254762.

Bell EJ, Agarwal SK, Cushman M, Heckbert SR, Lutsey PL, Folsom AR. ***Orthostatic Hypotension and Risk of Venous Thromboembolism in 2 Cohort Studies.*** Am. J. Hypertens. 2015 Aug 25 PM:26306405. [PMC5014082](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc5014082/).

Bethel M, Bůžková P, Fink HA, Robbins JA, Cauley JA, Lee J, Barzilay JI, Jalal DI, Carbone LD. ***Soluble CD14 and fracture risk.*** Osteoporos Int 2015 Dec 11. PM: 26659065. Method D publisher: NIHMS ID pending.

Bis JC, Sitlani C, Irvin R, Avery CL, Smith AV, Sun F, Evans DS, Musani SK, Li X, Trompet S, Krijthe BP, Harris TB, Quibrera M, Brody JA, Demissie S, Davis BR, Wiggins KL, Tranah GJ, Lange LA, Sotoodehnia N, Stott DJ, Franco OH, Launer LJ, Stürmer T, Taylor KD, Cupples AL, Eckfeldt JH, Smith NL, Liu Y, Wilson JG, Heckbert SR, Buckley BM, Ikram AM, Boerwinkle E, Chen YDI, de Craen AJM, Uitterlinden AG, Rotter JI, Ford I, Hofman A, Sattar N, Slagboom E, Westendorp RGJ, Gudnason V, Vasan RS, Lumley T, Cummings SR, Taylor HA, Post W, Jukema W, Stricker BH, Whitsel EA, Psaty BM, Arnett D. ***Drug-Gene Interactions of Antihypertensive Medications and Risk of Incident Cardiovascular Disease: A Pharmacogenomics Study from the CHARGE Consortium.*** PLoS ONE 2015. PM:26516778. PMC4627813.

Blum MR, Bauer DC, Collet TH, Fink HA, Cappola AR, da Costa BR, Wirth CD, Peeters RP, Asvold BO, Elzen WPJ den, Luben RN, Imaizumi M, Bremner AP, Gogakos A, Eastell R, Kearney PM, Strotmeyer ES, Wallace ER, Hoff M, Ceresini G, Rivadeneira F, Uitterlinden AG, Stott DJ, Westendorp RGJ, Khaw KT, Langhammer A, Ferrucci L, Gussekloo J, Williams GR, Walsh JP, Jüni P, Aujesky D, Rodondi N. ***Subclinical thyroid dysfunction and fracture risk: a meta-analysis.*** JAMA 2015 May 26. PM: 26010634. PMC4729304.

Boyle CP, Raji CA, Erickson KI, Lopez OL, Becker JT, Gach HM, Longstreth WT, Jr., Teverovskiy L, Kuller LH, Carmichael OT, Thompson PM. ***Physical activity, body mass index, and brain atrophy in Alzheimer's disease*.** Neurobiol Aging, Jan., 2015. Vol. 36 Suppl 1, pp. S194-S202. PM:25248607. PMC4303036.

Broer L, Buchman AS, Deelen J, Evans DS, Faul JD, Lunetta KL, Sebastiani P, Smith JA, Smith AV, Tanaka T, Yu L, Arnold AM, Aspelund T, Benjamin EJ, De Jager PL, Eirkisdottir G, Evans DA, Garcia ME, Hofman A, Kaplan RC, Kardia SL, Kiel DP, Oostra BA, Orwoll ES, Parimi N, Psaty BM, Rivadeneira F, Rotter JI, Seshadri S, Singleton A, Tiemeier H, Uitterlinden AG, Zhao W, Bandinelli S, Bennett DA, Ferrucci L, Gudnason V, Harris TB, Karasik D, Launer LJ, Perls TT, Slagboom PE, Tranah GJ, Weir DR, Newman AB, van Duijn CM, Murabito JM. ***GWAS of longevity in CHARGE consortium confirms APOE and FOXO3 candidacy*.** J Gerontol A Biol Sci Med Sci, Jan., 2015. Vol. 70, issue 1, pp. 110-118. PM:25199915. PMC4296168.

Buzkova P, Lumley T (2015). ***Time to diagnosis: accounting for differential follow-up times in cohort studies.*** Communications in Statistics-Simulation and Computation, Vol. 44, issue 1, 247-256.

Cappola AR, Arnold AM, Wulczyn K, Carlson M, Robbins J, Psaty BM. ***Thyroid function in the euthyroid range and adverse outcomes in older adults*.** J.Clin.Endocrinol.Metab, Mar., 2015. Vol. 100, issue 3, pp. 1088-1096. PM:25514105. PMC4333030.

Carty CL, Keene KL, Cheng YC, Meschia JF, Chen WM, Nalls M, Bis JC, Kittner SJ, Rich SS, Tajuddin S, Zonderman AB, Evans MK, Langefeld CD, Gottesman R, Mosley TH, Shahar E, Woo D, Yaffe K, Liu Y, Sale MM, Dichgans M, Malik R, Longstreth WT, Mitchell BD, Psaty BM, Kooperberg C, Reiner A, Worrall BB, Fornage M. ***Meta-Analysis of Genome-Wide Association Studies Identifies Genetic Risk Factors for Stroke in African Americans.*** Stroke 2015 Aug. PM:26089329. PMC4740911.

Chaker L, Baumgartner C, Elzen WPJ den, Ikram AM, Blum MR, Collet TH, Bakker SJL, Dehghan A, Drechsler C, Luben RN, Hofman A, Portegies MLP, Medici M, Iervasi G, Stott DJ, Ford I, Bremner A, Wanner C, Ferrucci L, Newman AB, Dullaart RP, Sgarbi JA, Ceresini G, Maciel RMB, Westendorp RG, Jukema W, Imaizumi M, Franklyn JA, Bauer DC, Walsh JP, Razvi S, Khaw KT, Cappola AR, Völzke H, Franco OH, Gussekloo J, Rodondi N, Peeters RP. ***Subclinical Hypothyroidism and the Risk of Stroke Events and Fatal Stroke: An Individual Participant Data Analysis.*** J. Clin. Endocrinol. Metab. 2015 Jun. PM:25856213. PMC4454799

Chatterjee R, Biggs ML, de B, I, Brancati FL, Svetkey LP, Barzilay J, Djousse L, Ix JH, Kizer JR, Siscovick DS, Mozaffarian D, Edelman D, Mukamal KJ. ***Potassium and glucose measures in older adults: the cardiovascular health study*.** J.Gerontol.A Biol.Sci.Med.Sci., Feb., 2015. Vol. 70, issue 2, pp. 255-261. PM:24895271. PMC4366599.

Chauhan G, Adams HHH, Bis JC, Weinstein G, Yu L, Töglhofer AM, Smith AV, van der Lee SJ, Gottesman RF, Thomson R, Wang J, Yang Q, Niessen WJ, Lopez OL, Becker JT, Phan TG, Beare RJ, Arfanakis K, Fleischman D, Vernooij MW, Mazoyer B, Schmidt H, Srikanth V, Knopman DS, Jack CR, Amouyel P, Hofman A, DeCarli C, Tzourio C, Duijn CM, Bennett DA, Schmidt R, Longstreth WT, Mosley TH, Fornage M, Launer LJ, Seshadri S, Ikram AM, Debette S. ***Association of Alzheimer's disease GWAS loci with MRI markers of brain aging.*** Neurobiol. Aging 2015 Apr. PM:25670335. PMC4391343.

The Coffee and Caffeine Genetics Consortium, Cornelis MC, Byrne EM, Esko T, Nalls MA, Ganna A, Paynter N, Monda KL, Amin N, Fischer K, Renstrom F, Ngwa JS, Huikari V, Cavadino A, Nolte IM, Teumer A, Yu K, Marques-Vidal P, Rawal R, Manichaikul A, Wojczynski MK, Vink JM, Zhao JH, Burlutsky G, Lahti J, Mikkilä V, Lemaitre RN, Eriksson J, Musani SK, Tanaka T, Geller F, Luan J, Hui J, Mägi R, Dimitriou M, Garcia ME, Ho WK, Wright MJ, Rose LM, Magnusson PKE, Pedersen NL, Couper D, Oostra BA, Hofman A, Ikram MA, Tiemeier HW, Uitterlinden AG, van Rooij FJA, Barroso I, Johansson I, Xue L, Kaakinen M, Milani L, Power C, Snieder H, Stolk RP, Baumeister SE, Biffar R, Gu F, Bastardot F, Kutalik Z, Jacobs DR, Forouhi NG, Mihailov E, Lind L, Lindgren C, Michaëlsson K, Morris A, Jensen M, Khaw KT, Luben RN, Wang JJ, Männistö S, Perälä MM, Kähönen M, Lehtimäki T, Viikari J, Mozaffarian D, Mukamal K, Psaty BM, Döring A, Heath AC, Montgomery GW, Dahmen N, Carithers T, Tucker KL, Ferrucci L, Boyd HA, Melbye M, Treur JL, Mellström D, Hottenga JJ, Prokopenko I, Tönjes A, Deloukas P, Kanoni S, Lorentzon M, Houston DK, Liu Y, Danesh J, Rasheed A, Mason MA, Zonderman AB, Franke L, Kristal BS, Karjalainen J, Reed DR, Westra HJ, Evans MK, Saleheen D, Harris TB, Dedoussis G, Curhan G, Stumvoll M, Beilby J, Pasquale LR, Feenstra B, Bandinelli S, Ordovás JM, Chan AT, Peters U, Ohlsson C, Gieger C, Martin NG, Waldenberger M, Siscovick DS, Raitakari O, Eriksson JG, Mitchell P, Hunter DJ, Kraft P, Rimm EB, Boomsma DI, Borecki IB, Loos RJF, Wareham NJ, Vollenweider P, Caporaso N, Grabe HJ, Neuhouser ML, Wolffenbuttel BHR, Hu FB, Hypponen E, Järvelin MR, Cupples LA, Franks PW, Ridker PM, Duijn CM, Heiss G, Metspalu A, North KE, Ingelsson E, Nettleton JA, van Dam RM, Chasman DI. ***Genome-wide meta-analysis identifies six novel loci associated with habitual coffee consumption.*** Mol. Psychiatry 2015 May. PMC4388784 PM:25288136.

Corrales-Medina VF, Taljaard M, Yende S, Kronmal R, Dwivedi G, Newman AB, Elkind MSV, Lyles MF, Chirinos JA. ***Intermediate and long-term risk of new-onset heart failure after hospitalization for pneumonia in elderly adults.*** Am. Heart J. 2015 Aug. PMC4548825 PM:26299228.

Corrales-Medina VF, Alvarez KN, Weissfeld LA, Angus DC, Chirinos JA, Chang CC, Newman A, Loehr L, Folsom AR, Elkind MS, Lyles MF, Kronmal RA, Yende S. ***Association between hospitalization for pneumonia and subsequent risk of cardiovascular disease*.** JAMA, Jan. 20, 2015. Vol. 313, issue 3, pp. 264-274. PM:25602997. PMC4312534.

Dashti HS, Follis JL, Smith CE, Tanaka T, Cade BE, Gottlieb DJ, Hruby A, Jacques PF, Lamon-Fava S, Richardson K, Saxena R, Scheer FA, Kovanen L, Bartz TM, Perala MM, Jonsson A, Frazier-Wood AC, Kalafati IP, Mikkila V, Partonen T, Lemaitre RN, Lahti J, Hernandez DG, Toft U, Johnson WC, Kanoni S, Raitakari OT, Perola M, Psaty BM, Ferrucci L, Grarup N, Highland HM, Rallidis L, Kahonen M, Havulinna AS, Siscovick DS, Raikkonen K, Jorgensen T, Rotter JI, Deloukas P, Viikari JS, Mozaffarian D, Linneberg A, Seppala I, Hansen T, Salomaa V, Gharib SA, Eriksson JG, Bandinelli S, Pedersen O, Rich SS, Dedoussis G, Lehtimaki T, Ordovas JM. ***Habitual sleep duration is associated with BMI and macronutrient intake and may be modified by CLOCK genetic variants*.** Am J Clin Nutr, Jan., 2015. Vol. 101, issue 1, pp. 135-143. PM:25527757. PMC4266883.

Dashti HS, Follis JL, Smith CE, Tanaka T, Garaulet M, Gottlieb DJ, Hruby A, Jacques PF, de Jong JCK, Lamon-Fava S, Scheer FAJL, Bartz TM, Kovanen L, Wojczynski MK, Frazier-Wood AC, Ahluwalia TS, Perälä MM, Jonsson A, Muka T, Kalafati IP, Mikkilä V, Ordovas JM. ***Gene-Environment Interactions of Circadian-Related Genes for Cardiometabolic Traits.*** Diabetes Care 2015 Aug. PMC4512139 PM:26084345.

Davies G, Armstrong N, Bis JC, Bressler J, Chouraki V, Giddaluru S, Hofer E, Ibrahim-Verbaas CA, Kirin M, Lahti J, van der Lee SJ, Le Hellard S, Liu T, Marioni RE, Oldmeadow C, Postmus I, Smith AV, Smith JA, Thalamuthu A, Thomson R, Vitart V, Wang J, Yu L, Zgaga L, Zhao W, Boxall R, Harris SE, Hill WD, Liewald DC, Luciano M, Adams H, Ames D, Amin N, Amouyel P, Assareh AA, Au R, Becker JT, Beiser A, Berr C, Bertram L, Boerwinkle E, Buckley BM, Campbell H, Corley J, De Jager PL, Dufouil C, Eriksson JG, Espeseth T, Faul JD, Ford I, Gottesman RF, Griswold ME, Gudnason V, Harris TB, Heiss G, Hofman A, Holliday EG, Huffman J, Kardia SLR, Kochan N, Knopman DS, Kwok JB, Lambert JC, Lee T, Li G, Li SC, Loitfelder M, Lopez OL, Lundervold AJ, Lundqvist A, Mather KA, Mirza SS, Nyberg L, Oostra BA, Palotie A, Papenberg G, Pattie A, Petrovic K, Polasek O, Psaty BM, Redmond P, Reppermund S, Rotter JI, Schmidt H, Schuur M, Schofield PW, Scott RJ, Steen VM, Stott DJ, van Swieten JC, Taylor KD, Trollor J, Trompet S, Uitterlinden AG, Weinstein G, Widen E, Windham BG, Jukema JW, Wright AF, Wright MJ, Yang Q, Amieva H, Attia JR, Bennett DA, Brodaty H, de Craen AJM, Hayward C, Ikram MA, Lindenberger U, Nilsson LG, Porteous DJ, Räikkönen K, Reinvang I, Rudan I, Sachdev PS, Schmidt R, Schofield PR, Srikanth V, Starr JM, Turner ST, Weir DR, Wilson JF, van Duijn C, Launer L, Fitzpatrick AL, Seshadri S, Mosley TH, Deary IJ. ***Genetic contributions to variation in general cognitive function: a meta-analysis of genome-wide association studies in the CHARGE consortium (N=53949).*** Mol. Psychiatry 2015 Feb. PMC4356746 PM:25644384.

Day FR, Ruth KS, Thompson DJ, Lunetta KL, Pervjakova N, Chasman DI, Stolk L, Finucane HK, Sulem P, Bulik-Sullivan B, Esko T, Johnson AD, Elks CE, Franceschini N, He C, Altmaier E, Brody JA, Franke LL, Huffman JE, Keller MF, McArdle PF, Nutile T, Porcu E, Robino A, Rose LM, Schick UM, Smith JA, Teumer A, Traglia M, Vuckovic D, Yao J, Zhao W, Albrecht E, Amin N, Corre T, Hottenga JJ, Mangino M, Smith AV, Tanaka T, Abecasis GR, Andrulis IL, Anton-Culver H, Antoniou AC, Arndt V, Arnold AM, Barbieri C, Beckmann MW, Beeghly-Fadiel A, Benitez J, Bernstein L, Bielinski SJ, Blomqvist C, Boerwinkle E, Bogdanova NV, Bojesen SE, Bolla MK, Borresen-Dale AL, Boutin TS, Brauch H, Brenner H, Brüning T, Burwinkel B, Campbell A, Campbell H, Chanock SJ, Chapman JR, Chen YI, Chenevix-Trench G, Couch FJ, Coviello AD, Cox A, Czene K, Darabi H, De Vivo I, Demerath EW, Dennis J, Devilee P, Dörk T, Dos-Santos-Silva I, Dunning AM, Eicher JD, Fasching PA, Faul JD, Figueroa J, Flesch-Janys D, Gandin I, Garcia ME, García-Closas M, Giles GG, Girotto GG, Goldberg MS, González-Neira A, Goodarzi MO, Grove ML, Gudbjartsson DF, Guénel P, Guo X, Haiman CA, Hall P, Hamann U, Henderson BE, Hocking LJ, Hofman A, Homuth G, Hooning MJ, Hopper JL, Hu FB, Huang J, Humphreys K, Hunter DJ, Jakubowska A, Jones SE, Kabisch M, Karasik D, Knight JA, Kolcic I, Kooperberg C, Kosma VM, Kriebel J, Kristensen V, Lambrechts D, Langenberg C, Li J, Li X, Lindström S, Liu Y, Luan J, Lubinski J, Mägi R, Mannermaa A, Manz J, Margolin S, Marten J, Martin NG, Masciullo C, Meindl A, Michailidou K, Mihailov E, Milani L, Milne RL, Müller-Nurasyid M, Nalls M, Neale BM, Nevanlinna H, Neven P, Newman AB, Nordestgaard BG, Olson JE, Padmanabhan S, Peterlongo P, Peters U, Petersmann A, Peto J, Pharoah PD, Pirastu NN, Pirie A, Pistis G, Polasek O, Porteous D, Psaty BM, Pylkäs K, Radice P, Raffel LJ, Rivadeneira F, Rudan I, Rudolph A, Ruggiero D, Sala CF, Sanna S, Sawyer EJ, Schlessinger D, Schmidt MK, Schmidt F, Schmutzler RK, Schoemaker MJ, Scott RA, Seynaeve CM, Simard J, Sorice R, Southey MC, Stöckl D, Strauch K, Swerdlow A, Taylor KD, Thorsteinsdottir U, Toland AE, Tomlinson I, Truong T, Tryggvadottir L, Turner ST, Vozzi D, Wang Q, Wellons M, Willemsen G, Wilson JF, Winqvist R, Wolffenbuttel BB, Wright AF, Yannoukakos D, Zemunik T, Zheng W, Zygmunt M, Bergmann S, Boomsma DI, Buring JE, Ferrucci L, Montgomery GW, Gudnason V, Spector TD, van Duijn CM, Alizadeh BZ, Ciullo M, Crisponi L, Easton DF, Gasparini PP, Gieger C, Harris TB, Hayward C, Kardia SL, Kraft P, McKnight B, Metspalu A, Morrison AC, Reiner AP, Ridker PM, Rotter JI, Toniolo D, Uitterlinden AG, Ulivi S, Völzke H, Wareham NJ, Weir DR, Yerges-Armstrong LM, PRACTICAL Consortium, kConFab Investigators, AOCS Investigators, Generation Scotland, EPIC-InterAct Consortium, LifeLines Cohort Study, Price AL, Stefansson K, Visser JA, Ong KK, Chang-Claude J, Murabito JM, Perry JR, Murray A. ***Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair.*** Nat Genet, Sep. 28, 2015. PM:26414677. PMC4661791.

Debette S, Ibrahim Verbaas CA, Bressler J, Schuur M, Smith A, Bis JC, Davies G, Wolf C, Gudnason V, Chibnik LB, Yang Q, DeStefano AL, de Quervain DJ, Srikanth V, Lahti J, Grabe HJ, Smith JA, Priebe L, Yu L, Karbalai N, Hayward C, Wilson JF, Campbell H, Petrovic K, Fornage M, Chauhan G, Yeo R, Boxall R, Becker J, Stegle O, Mather KA, Chouraki V, Sun Q, Rose LM, Resnick S, Oldmeadow C, Kirin M, Wright AF, Jonsdottir MK, Au R, Becker A, Amin N, Nalls MA, Turner ST, Kardia SL, Oostra B, Windham G, Coker LH, Zhao W, Knopman DS, Heiss G, Griswold ME, Gottesman RF, Vitart V, Hastie ND, Zgaga L, Rudan I, Polasek O, Holliday EG, Schofield P, Choi SH, Tanaka T, An Y, Perry RT, Kennedy RE, Sale MM, Wang J, Wadley VG, Liewald DC, Ridker PM, Gow AJ, Pattie A, Starr JM, Porteous D, Liu X, Thomson R, Armstrong NJ, Eiriksdottir G, Assareh AA, Kochan NA, Widen E, Palotie A, Hsieh YC, Eriksson JG, Vogler C, van Swieten JC, Shulman JM, Beiser A, Rotter J, Schmidt CO, Hoffmann W, Nothen MM, Ferrucci L, Attia J, Uitterlinden AG, Amouyel P, Dartigues JF, Amieva H, Raikkonen K, Garcia M, Wolf PA, Hofman A, Longstreth WT, Jr., Psaty BM, Boerwinkle E, deJager PL, Sachdev PS, Schmidt R, Breteler MM, Teumer A, Lopez OL, Cichon S, Chasman DI, Grodstein F, Muller-Myhsok B, Tzourio C, Papassotiropoulos A, Bennett DA, Ikram MA, Deary IJ, van Duijn CM, Launer L, Fitzpatrick AL, Seshadri S, Mosley TH, Jr. ***Genome-wide Studies of Verbal Declarative Memory in Nondemented Older People: The Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium*.** Biol.Psychiatry, Apr. 15, 2015. Vol. 77, issue 8, pp. 749-763. PM:25648963. PMC4513651

Del Gobbo LC, Kalantarian S, Imamura F, Lemaitre R, Siscovick DS, Psaty BM, Mozaffarian D. ***Contribution of Major Lifestyle Risk Factors for Incident Heart Failure in Older Adults: The Cardiovascular Health Study.*** JACC Heart Fail 2015 Jul. PM: 26160366. PMC4508377.

Deo R, Katz R, de B, I, Sotoodehnia N, Kestenbaum B, Mukamal KJ, Chonchol M, Sarnak MJ, Siscovick D, Shlipak MG, Ix JH. ***Fibroblast Growth Factor 23 and Sudden Versus Non-sudden Cardiac Death: The Cardiovascular Health Study*.** Am.J.Kidney Dis., Jan. 5, 2015. PM:25572028. PMC4485528.

Diehr P, Diehr M, Arnold A, Yee LM, Odden MC, Hirsch MC, Thielke S, Psaty BM, Johnson WC, Kizer JR, Newman A. ***Predicting future years of life, health, and functional ability: a Healthy Life Calculator for older adults.*** Gerontology & Geriatric Medicine, Oct. 8, 2015. 1:2333721415605989. pp. 1–10. PM:28138467. PMC5119805.

Do R, Stitziel NO, Won HH, Jorgensen AB, Duga S, Angelica MP, Kiezun A, Farrall M, Goel A, Zuk O, Guella I, Asselta R, Lange LA, Peloso GM, Auer PL, Girelli D, Martinelli N, Farlow DN, DePristo MA, Roberts R, Stewart AF, Saleheen D, Danesh J, Epstein SE, Sivapalaratnam S, Hovingh GK, Kastelein JJ, Samani NJ, Schunkert H, Erdmann J, Shah SH, Kraus WE, Davies R, Nikpay M, Johansen CT, Wang J, Hegele RA, Hechter E, Marz W, Kleber ME, Huang J, Johnson AD, Li M, Burke GL, Gross M, Liu Y, Assimes TL, Heiss G, Lange EM, Folsom AR, Taylor HA, Olivieri O, Hamsten A, Clarke R, Reilly DF, Yin W, Rivas MA, Donnelly P, Rossouw JE, Psaty BM, Herrington DM, Wilson JG, Rich SS, Bamshad MJ, Tracy RP, Cupples LA, Rader DJ, Reilly MP, Spertus JA, Cresci S, Hartiala J, Tang WH, Hazen SL, Allayee H, Reiner AP, Carlson CS, Kooperberg C, Jackson RD, Boerwinkle E, Lander ES, Schwartz SM, Siscovick DS, McPherson R, Tybjaerg-Hansen A, Abecasis GR, Watkins H, Nickerson DA, Ardissino D, Sunyaev SR, O'Donnell CJ, Altshuler D, Gabriel S, Kathiresan S. ***Exome sequencing identifies rare LDLR and APOA5 alleles conferring risk for myocardial infarction*.** Nature, Feb. 5, 2015. Vol. 518, issue 7537, pp. 102-106. PM:25487149. PMC4319990.

Dukes JW, Dewland TA, Vittinghoff E, Mandyam MC, Heckbert SR, Siscovick DS, Stein PK, Psaty BM, Sotoodehnia N, Gottdiener JS, Marcus GM. ***Ventricular Ectopy as a Predictor of Heart Failure and Death.*** J. Am. Coll. Cardiol. 2015 Jul 14. PM: 26160626. PMC4499114.

Durda P, Sabourin J, Lange EM, Nalls MA, Mychaleckyj JC, Jenny NS, Li J, Walston J, Harris TB, Psaty BM, Valdar W, Liu Y, Cushman M, Reiner AP, Tracy RP, Lange LA. ***Plasma Levels of Soluble IL-2 Receptor α: Associations With Clinical Cardiovascular Events and Genome-Wide Association Scan. Arterioscler.*** Thromb. Vasc. Biol. 2015 Aug 20. PM:26293465. [PMC5395092](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5395092/).

Di Angelantonio E, Kaptoge S, Wormser D, Willeit P, Butterworth AS, Bansal N, O'Keeffe LM, Gao P, Wood AM, Burgess S, Freitag DF, Pennells L, Peters SA, Hart CL, Håheim LL, Gillum RF, Nordestgaard BG, Psaty BM, Yeap BB, Knuiman MW, Nietert PJ, Kauhanen J, Salonen JT, Kuller LH, Simons LA, Schouw YT, Barrett-Connor E, Selmer R, Crespo CJ, Rodriguez B, Verschuren WMM, Salomaa V, Svärdsudd K, Harst P, Björkelund C, Wilhelmsen L, Wallace RB, Brenner H, Amouyel P, Barr ELM, Iso H, Onat A, Trevisan M, D'Agostino RB, Cooper C, Kavousi M, Welin L, Roussel R, Hu FB, Sato S, Davidson KW, Howard BV, Leening M, Rosengren A, Dörr M, Deeg DJH, Kiechl S, Stehouwer CDA, Nissinen A, Giampaoli S, Donfrancesco C, Kromhout D, Price JF, Peters A, Meade TW, Casiglia E, Lawlor DA, Gallacher J, Nagel D, Franco OH, Assmann G, Dagenais GR, Jukema W, Sundström J, Woodward M, Brunner EJ, Khaw KT, Wareham NJ, Whitsel EA, Njølstad I, Hedblad B, Wassertheil-Smoller S, Engström G, Rosamond WD, Selvin E, Sattar N, Thompson SG, Danesh J. ***Association of Cardiometabolic Multimorbidity With Mortality.*** JAMA 2015 Jul 7. PM:26151266. PMC4664176.

Fink HA, Buzkova P, Garimella PS, Mukamal KJ, Cauley JA, Kizer JR, Barzilay JI, Jalal DI, Ix JH. ***Association of Fetuin-A with Incident Fractures in Community-Dwelling Older Adults: The Cardiovascular Health Study*.** J.Bone Miner.Res., Feb. 6, 2015. PM:25656814. Method D Publisher - NIHMS ID pending.

Flatt JD, Rosso AL, Aizenstein HJ, Schulz R, Longstreth WT, Newman AB, Fowler NR, Rosano C. ***Social Network Size and Cranial Magnetic Resonance Imaging Findings in Older Adults: The Cardiovascular Health Study.*** J Am Geriatr Soc 2015 Nov. Vol. 63, issue 11, pp. 2430-2432. PMC4662082. PM: 26603076.

Floyd JS, Sitlani CM, Wiggins KL, Wallace E, Suchy-Dicey A, Abbasi SA, Carnethon MR, Siscovick DS, Sotoodehnia N, Heckbert SR, McKnight B, Rice KM, Psaty BM. ***Variation in resting heart rate over 4 years and the risks of myocardial infarction and death among older adults*.** Heart, Jan., 2015. Vol. 101, issue 2, pp. 132-138. PM:25214500. PMC4286483.

Flynn TJ, Cadzow M, Dalbeth N, Jones PB, Stamp LK, Hindmarsh JH, Todd AS, Walker RJ, Topless R, Merriman TR. ***Positive association of tomato consumption with serum urate: support for tomato consumption as an anecdotal trigger of gout flares.*** BMC Musculoskelet Disord 2015 Aug 19. PMC4541734 PM:26286027.

Folsom AR, Tang W, Roetker NS, Heckbert SR, Cushman M, Pankow JS. ***Prospective study of circulating factor XI and incident venous thromboembolism: The Longitudinal Investigation of Thromboembolism Etiology (LITE).*** Am. J. Hematol. 2015 Nov. PMC4618026 PM:26260105.

Fragoso CA vaz, Araujo K, Leo-Summers L, Van Ness PH. ***Lower Extremity Proximal Muscle Function and Dyspnea in Older Persons.*** J Am Geriatr Soc 2015 Aug. PM: 26200804. [PMC5283074.](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc5283074/)

Fretts AM, Follis JL, Nettleton JA, Lemaitre RN, Ngwa JS, Wojczynski MK, Kalafati IP, Varga TV, Frazier-Wood AC, Houston DK, Lahti J, Ericson U, van den Hooven EH, Mikkilä V, de Jong JCK, Mozaffarian D, Rice K, Renstrom F, North KE, McKeown NM, Feitosa MF, Kanoni S, Smith CE, Garcia ME, Tiainen AM, Sonestedt E, Manichaikul A, van Rooij FJ, Dimitriou M, Raitakari O, Pankow JS, Djoussé L, Province MA, Hu FB, Lai CQ, Keller MF, Perälä MM, Rotter JI, Hofman A, Graff M, Kähönen M, Mukamal K, Johansson I, Ordovas JM, Liu Y, Männistö S, Uitterlinden AG, Deloukas P, Seppälä I, Psaty BM, Cupples AL, Borecki IB, Franks PW, Arnett DK, Nalls MA, Eriksson JG, Orho-Melander M, Franco OH, Lehtimäki T, Dedoussis GV, Meigs JB, Siscovick DS. ***Consumption of meat is associated with higher fasting glucose and insulin concentrations regardless of glucose and insulin genetic risk scores: a meta-analysis of 50,345 Caucasians.*** Am. J. Clin. Nutr. 2015 Sep 9. PM: 26354543. PMC4625584.

Garimella PS, Biggs ML, Katz R, Ix JH, Bennett MR, Devarajan P, Kestenbaum BR, Siscovick DS, Jensen MK, Shlipak MG, Chaves PHM, Sarnak MJ. ***Urinary uromodulin, kidney function, and cardiovascular disease in elderly adults.*** Kidney Int. 2015 Jul 8. PM:26154925. PMC4653069.

Germain M, Chasman DI, de HH, Tang W, Lindstrom S, Weng LC, de AM, de Visser MC, Wiggins KL, Suchon P, Saut N, Smadja DM, Le GG, van H, V, Di NA, Hao K, Nelson CP, Rocanin-Arjo A, Folkersen L, Monajemi R, Rose LM, Brody JA, Slagboom E, Aissi D, Gagnon F, Deleuze JF, Deloukas P, Tzourio C, Dartigues JF, Berr C, Taylor KD, Civelek M, Eriksson P, Psaty BM, Houwing-Duitermaat J, Goodall AH, Cambien F, Kraft P, Amouyel P, Samani NJ, Basu S, Ridker PM, Rosendaal FR, Kabrhel C, Folsom AR, Heit J, Reitsma PH, Tregouet DA, Smith NL, Morange PE. ***Meta-analysis of 65,734 Individuals Identifies TSPAN15 and SLC44A2 as Two Susceptibility Loci for Venous Thromboembolism*.** Am.J.Hum.Genet., Apr. 2, 2015. Vol. 96, issue 4, pp. 532-542. PM:25772935. PMC4385184.

Gharib SA, Loth DW, Artigas MS, Birkland TP, Wilk JB, Wain LV, Brody JA, Obeidat M, Hancock DB, Tang W, Rawal R, Boezen M, Imboden M, Huffman JE, Lahousse L, Alves AC, Manichaikul A, Hui J, Morrison AC, Ramasamy A, Smith AV, Gudnason V, Surakka I, Vitart V, Evans DM, Strachan DP, Deary IJ, Hofman A, Gläser S, Wilson JF, North KE, Zhao JH, Heckbert SR, Jarvis DL, Probst-Hensch N, Schulz H, Barr G, Jarvelin MR, O'Connor GT, Kähönen M, Cassano PA, Hysi PG, Dupuis J, Hayward C, Psaty BM, Hall IP, Parks WC, Tobin MD, London SJ. ***Integrative pathway genomics of lung function and airflow obstruction.*** Hum. Mol. Genet. 2015 Sep 22. PM: 26395457. PMC4643644.

Gijsberts CM, Groenewegen KA, Hoefer IE, Eijkemans MJC, Asselbergs FW, Anderson TJ, Britton AR, Dekker JM, Engström G, Evans GW, de Graaf J, Grobbee DE, Hedblad B, Holewijn S, Ikeda A, Kitagawa K, Kitamura A, de Kleijn DPV, Lonn EM, Lorenz MW, Mathiesen EB, Nijpels G, Okazaki S, O'Leary DH, Pasterkamp G, Peters SAE, Polak JF, Price JF, Robertson C, Rembold CM, Rosvall M, Rundek T, Salonen JT, Sitzer M, Stehouwer CDA, Bots ML, Ruijter HM den. ***Race/Ethnic Differences in the Associations of the Framingham Risk Factors with Carotid IMT and Cardiovascular Events.*** PLoS ONE 2015. PMC4489855 PM: 26134404.

[Gorski M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gorski%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Tin A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tin%20A%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Garnaas M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Garnaas%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [McMahon GM](https://www.ncbi.nlm.nih.gov/pubmed/?term=McMahon%20GM%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Chu AY](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chu%20AY%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Tayo BO](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tayo%20BO%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Pattaro C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pattaro%20C%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Teumer A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Teumer%20A%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Chasman DI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chasman%20DI%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Chalmers J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chalmers%20J%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Hamet P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hamet%20P%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Tremblay J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tremblay%20J%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Woodward M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Woodward%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Aspelund T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Aspelund%20T%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Eiriksdottir G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Eiriksdottir%20G%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Gudnason V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gudnason%20V%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Harris TB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Harris%20TB%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Launer LJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Launer%20LJ%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Smith AV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20AV%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Mitchell BD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mitchell%20BD%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [O'Connell JR](https://www.ncbi.nlm.nih.gov/pubmed/?term=O%27Connell%20JR%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Shuldiner AR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shuldiner%20AR%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Coresh J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Coresh%20J%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Li M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Freudenberger P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Freudenberger%20P%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Hofer E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofer%20E%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Schmidt H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schmidt%20H%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Schmidt R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Schmidt%20R%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Holliday EG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Holliday%20EG%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Mitchell P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mitchell%20P%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Wang JJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wang%20JJ%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [de Boer IH](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Boer%20IH%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Li G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20G%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Siscovick DS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Siscovick%20DS%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Kutalik Z](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kutalik%20Z%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Corre T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Corre%20T%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Vollenweider P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vollenweider%20P%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Waeber G](https://www.ncbi.nlm.nih.gov/pubmed/?term=Waeber%20G%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Gupta J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gupta%20J%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Kanetsky PA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kanetsky%20PA%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Hwang SJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hwang%20SJ%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Olden M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Olden%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Yang Q](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yang%20Q%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [de Andrade M](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Andrade%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Atkinson EJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Atkinson%20EJ%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Kardia SL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kardia%20SL%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Turner ST](https://www.ncbi.nlm.nih.gov/pubmed/?term=Turner%20ST%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Stafford JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stafford%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Ding J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ding%20J%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Liu Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Liu%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Barlassina C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Barlassina%20C%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Cusi D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cusi%20D%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Salvi E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Salvi%20E%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Staessen JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Staessen%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Ridker PM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ridker%20PM%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Grallert H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grallert%20H%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Meisinger C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Meisinger%20C%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Müller-Nurasyid M](https://www.ncbi.nlm.nih.gov/pubmed/?term=M%C3%BCller-Nurasyid%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Krämer BK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kr%C3%A4mer%20BK%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Kramer H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kramer%20H%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Rosas SE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rosas%20SE%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Nolte IM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nolte%20IM%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Penninx BW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Penninx%20BW%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Snieder H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Snieder%20H%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Fabiola Del Greco M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fabiola%20Del%20Greco%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Franke A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franke%20A%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Nöthlings U](https://www.ncbi.nlm.nih.gov/pubmed/?term=N%C3%B6thlings%20U%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Lieb W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lieb%20W%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Bakker SJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bakker%20SJ%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Gansevoort RT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gansevoort%20RT%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [van der Harst P](https://www.ncbi.nlm.nih.gov/pubmed/?term=van%20der%20Harst%20P%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Dehghan A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dehghan%20A%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Franco OH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Franco%20OH%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Hofman A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hofman%20A%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Rivadeneira F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rivadeneira%20F%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Sedaghat S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sedaghat%20S%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Uitterlinden AG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Uitterlinden%20AG%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Coassin S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Coassin%20S%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Haun M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Haun%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Kollerits B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kollerits%20B%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Kronenberg F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kronenberg%20F%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Paulweber B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Paulweber%20B%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Aumann N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Aumann%20N%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Endlich K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Endlich%20K%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Pietzner M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pietzner%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Völker U](https://www.ncbi.nlm.nih.gov/pubmed/?term=V%C3%B6lker%20U%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Rettig R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rettig%20R%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Chouraki V](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chouraki%20V%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Helmer C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Helmer%20C%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Lambert JC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lambert%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Metzger M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Metzger%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Stengel B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stengel%20B%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Lehtimäki T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lehtim%C3%A4ki%20T%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Lyytikäinen LP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lyytik%C3%A4inen%20LP%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Raitakari O](https://www.ncbi.nlm.nih.gov/pubmed/?term=Raitakari%20O%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Johnson A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Johnson%20A%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Parsa A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Parsa%20A%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Bochud M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bochud%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Heid IM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Heid%20IM%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Goessling W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Goessling%20W%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Köttgen A](https://www.ncbi.nlm.nih.gov/pubmed/?term=K%C3%B6ttgen%20A%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Kao WH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kao%20WH%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Fox CS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fox%20CS%5BAuthor%5D&cauthor=true&cauthor_uid=25493955), [Böger CA](https://www.ncbi.nlm.nih.gov/pubmed/?term=B%C3%B6ger%20CA%5BAuthor%5D&cauthor=true&cauthor_uid=25493955). ***Genome-wide association study of kidney function decline in individuals of European descent.*** [Kidney Int](https://www.ncbi.nlm.nih.gov/pubmed/25493955), May 2015. Vol. 87, issue 5, pp. 1017-1029. PM: 25493955. PMC[4425568](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4425568/).

Gottlieb DJ, Hek K, Chen TH, Watson NF, Eiriksdottir G, Byrne EM, Cornelis M, Warby SC, Bandinelli S, Cherkas L, Evans DS, Grabe HJ, Lahti J, Li M, Lehtimäki T, Lumley T, Marciante KD, Pérusse L, Psaty BM, Robbins J, Tranah GJ, Vink JM, Wilk JB, Stafford JM, Bellis C, Biffar R, Bouchard C, Cade B, Curhan GC, Eriksson JG, Ewert R, Ferrucci L, Fülöp T, Gehrman PR, Goodloe R, Harris TB, Heath AC, Hernandez D, Hofman A, Hottenga JJ, Hunter DJ, Jensen MK, Johnson AD, Kähönen M, Kao L, Kraft P, Larkin EK, Lauderdale DS, Luik AI, Medici M, Montgomery GW, Palotie A, Patel SR, Pistis G, Porcu E, Quaye L, Raitakari O, Redline S, Rimm EB, Rotter JI, Smith AV, Spector TD, Teumer A, Uitterlinden AG, Vohl MC, Widen E, Willemsen G, Young T, Zhang X, Liu Y, Blangero J, Boomsma DI, Gudnason V, Hu F, Mangino M, Martin NG, O'Connor GT, Stone KL, Tanaka T, Viikari J, Gharib SA, Punjabi NM, Räikkönen K, Völzke H, Mignot E, Tiemeier H. ***Novel loci associated with usual sleep duration: the CHARGE Consortium Genome-Wide Association Study.*** Mol. Psychiatry 2015 Oct. PMC4430294 PM:25469926.

Grams ME, Sang Y, Ballew SH, Gansevoort RT, Kimm H, Kovesdy CP, Naimark D, Oien C, Smith DH, Coresh J, Sarnak MJ, Stengel B, Tonelli M. ***A Meta-analysis of the Association of Estimated GFR, Albuminuria, Age, Race, and Sex With Acute Kidney Injury.*** Am. J. Kidney Dis. 2015 May 2. PM:25943717. PMC4584180.

Hansen JG, Gao W, Dupuis J, O'Connor GT, Tang W, Kowgier M, Sood A, Gharib SA, Palmer LJ, Fornage M, Heckbert SR, Psaty BM, Booth SL, Cassano PA. ***Association of 25-Hydroxyvitamin D status and genetic variation in the vitamin D metabolic pathway with FEV1 in the Framingham Heart Study.*** Respir. Res. 2015 Jul 1. PMC4491260 PM:26122139.

Hoang K, Zhao Y, Gardin JM, Carnethon M, Mukamal K, Yanez D, Wong ND. ***LV Mass as a Predictor of CVD Events in Older Adults With and Without Metabolic Syndrome and Diabetes.*** JACC Cardiovasc Imaging 2015 Sep. PM: 26319502. PMC.

Hofer E, Cavalieri M, Bis JC, DeCarli C, Fornage M, Sigurdsson S, Srikanth V, Trompet S, Verhaaren BFJ, Wolf C, Yang Q, Adams HHH, Amouyel P, Beiser A, Buckley BM, Callisaya M, Chauhan G, de Craen AJM, Dufouil C, Duijn CM, Ford I, Freudenberger P, Gottesman RF, Gudnason V, Heiss G, Hofman A, Lumley T, Martinez O, Mazoyer B, Moran C, Niessen WJ, Phan T, Psaty BM, Satizabal CL, Sattar N, Schilling S, Shibata DK, Slagboom E, Smith A, Stott DJ, Taylor KD, Thomson R, Töglhofer AM, Tzourio C, van Buchem M, Wang J, Westendorp RGJ, Windham G, Vernooij MW, Zijdenbos A, Beare R, Debette S, Ikram AM, Jukema W, Launer LJ, Longstreth WT, Mosley TH, Seshadri S, Schmidt H, Schmidt R. ***White Matter Lesion Progression: Genome-Wide Search for Genetic Influences.*** Stroke 2015 Oct 8. PM: 26451028. PMC4749149.

Holliday EG, Traylor M, Malik R, Bevan S, Falcone G, Hopewell JC, Cheng YC, Cotlarciuc I, Bis JC, Boerwinkle E, Boncoraglio GB, Clarke R, Cole JW, Fornage M, Furie KL, Ikram MA, Jannes J, Kittner SJ, Lincz LF, Maguire JM, Meschia JF, Mosley TH, Nalls MA, Oldmeadow C, Parati EA, Psaty BM, Rothwell PM, Seshadri S, Scott RJ, Sharma P, Sudlow C, Wiggins KL, Worrall BB, Rosand J, Mitchell BD, Dichgans M, Markus HS, Levi C, Attia J, Wray NR. ***Genetic overlap between diagnostic subtypes of ischemic stroke*.** Stroke, Mar 2015. Vol. 46, issue 3, pp. 615-619. PM:25613305. PMC4342266.

Holmes MV, Asselbergs FW, Palmer TM, Drenos F, Lanktree MB, Nelson CP, Dale CE, Padmanabhan S, Finan C, Swerdlow DI, Tragante V, van Iperen EP, Sivapalaratnam S, Shah S, Elbers CC, Shah T, Engmann J, Giambartolomei C, White J, Zabaneh D, Sofat R, McLachlan S, UCLEB consortium, Doevendans PA, Balmforth AJ, Hall AS, North KE, Almoguera B, Hoogeveen RC, Cushman M, Fornage M, Patel SR, Redline S, Siscovick DS, Tsai MY, Karczewski KJ, Hofker MH, Verschuren WM, Bots ML, van der Schouw YT, Melander O, Dominiczak AF, Morris R, Ben-Shlomo Y, Price J, Kumari M, Baumert J, Peters A, Thorand B, Koenig W, Gaunt TR, Humphries SE, Clarke R, Watkins H, Farrall M, Wilson JG, Rich SS, de Bakker PI, Lange LA, Davey SG, Reiner AP, Talmud PJ, Kivimaki M, Lawlor DA, Dudbridge F, Samani NJ, Keating BJ, Hingorani AD, Casas JP. ***Mendelian randomization of blood lipids for coronary heart disease*.** Eur Heart J, Mar. 1, 2015. Vol. 36, issue 9, pp. 539-550. PM:24474739. PMC4344957.

Huffman JE, de Vries PS, Morrison AC, Sabater-Lleal M, Kacprowski T, Auer PL, Brody JA, Chasman DI, Chen MH, Guo X, Lin LA, Marioni RE, Müller-Nurasyid M, Yanek LR, Pankratz N, Grove ML, de Maat MPM, Cushman M, Wiggins KL, Qi L, Sennblad B, Harris SE, Polasek O, Riess H, Rivadeneira F, Rose LM, Goel A, Taylor KD, Teumer A, Uitterlinden AG, Vaidya D, Yao J, Tang W, Levy D, Waldenberger M, Becker DM, Folsom AR, Giulianini F, Greinacher A, Hofman A, Huang CC, Kooperberg C, Silveira A, Starr JM, Strauch K, Strawbridge RJ, Wright AF, McKnight B, Franco OH, Zakai N, Mathias RA, Psaty BM, Ridker PM, Tofler GH, Völker U, Watkins H, Fornage M, Hamsten A, Deary IJ, Boerwinkle E, Koenig W, Rotter JI, Hayward C, Dehghan A, Reiner AP, O'Donnell CJ, Smith NL. ***Rare and low-frequency variants and their association with plasma levels of fibrinogen, FVII, FVIII, and vWF.***Blood 2015 Sep 10. Vol. 126, Issue 11, pp. e19-29. PM: 26105150. PMC4566813.

Hussein AA, Bartz TM, Gottdiener JS, Sotoodehnia N, Heckbert SR, Lloyd-Jones D, Kizer JR, Christenson R, Wazni O, Defilippi C. ***Serial measures of cardiac troponin T levels by a highly sensitive assay and incident atrial fibrillation in a prospective cohort of ambulatory older adults*.** Heart Rhythm., Jan. 17, 2015. PM: 25602173. PMC4546831.

International Genomics of Alzheimer’s Disease Consortium (IGAP). ***Convergent genetic and expression data implicate immunity in Alzheimer's disease.*** Alzheimers Dement, 2015 Jun. PMC4672734. PM: 25533204.

Ix JH, Biggs ML, Mukamal K, Djousse L, Siscovick D, Tracy R, Katz R, Delaney JA, Chaves P, Rifkin DE, Hughes-Austin JM, Garimella PS, Sarnak MJ, Shlipak MG, Kizer JR. ***Urine Collagen Fragments and CKD Progression-The Cardiovascular Health Study*.** J.Am.Soc.Nephrol., Feb. 5, 2015. PM:25655067. PMC4587692.

James MT, Grams ME, Woodward M, Elley R, Green JA, Wheeler DC, de Jong P, Gansevoort RT, Levey AS, Warnock DG, Sarnak MJ. ***A Meta-analysis of the Association of Estimated GFR, Albuminuria, Diabetes Mellitus, and Hypertension With Acute Kidney Injury.*** Am. J. Kidney Dis. 2015 May 6. PM: 25975964. PMC4594211.

Joshi PK, Esko T, Mattsson H, Eklund N, Gandin I, Nutile T, Jackson AU, Schurmann C, Smith AV, Zhang W, Okada Y, Stančáková A, Faul JD, Zhao W, Bartz TM, Concas MP, Franceschini N, Enroth S, Vitart V, Trompet S, Guo X, Chasman DI, O'Connel JR, Corre T, Nongmaithem SS, Chen Y, Mangino M, Ruggiero D, Traglia M, Farmaki AE, Kacprowski T, Bjonnes A, van der Spek A, Wu Y, Giri AK, Yanek LR, Wang L, Hofer E, Rietveld CA, McLeod O, Cornelis MC, Pattaro C, Verweij N, Baumbach C, Abdellaoui A, Warren HR, Vuckovic D, Mei H, Bouchard C, Perry JR, Cappellani S, Mirza SS, Benton MC, Broeckel U, Medland SE, Lind PA, Malerba G, Drong A, Yengo L, Bielak LF, Zhi D, van der Most PJ, Shriner D, Mägi R, Hemani G, Karaderi T, Wang Z, Liu T, Demuth I, Zhao JH, Meng W, Lataniotis L, van der Laan SW, Bradfield JP, Wood AR, Bonnefond A, Ahluwalia TS, Hall LM, Salvi E, Yazar S, Carstensen L, de Haan HG, Abney M, Afzal U, Allison MA, Amin N, Asselbergs FW, Bakker SJ, Barr RG, Baumeister SE, Benjamin DJ, Bergmann S, Boerwinkle E, Bottinger EP, Campbell A, Chakravarti A, Chan Y, Chanock SJ, Chen C, Chen YD, Collins FS, Connell J, Correa A, Cupples LA, Smith GD, Davies G, Dörr M, Ehret G, Ellis SB, Feenstra B, Feitosa MF, Ford I, Fox CS, Frayling TM, Friedrich N, Geller F, Scotland G, Gillham-Nasenya I, Gottesman O, Graff M, Grodstein F, Gu C, Haley C, Hammond CJ, Harris SE, Harris TB, Hastie ND, Heard-Costa NL, Heikkilä K, Hocking LJ, Homuth G, Hottenga JJ, Huang J, Huffman JE, Hysi PG, Ikram MA, Ingelsson E, Joensuu A, Johansson Å, Jousilahti P, Jukema JW, Kähönen M, Kamatani Y, Kanoni S, Kerr SM, Khan NM, Koellinger P, Koistinen HA, Kooner MK, Kubo M,

Kuusisto J, Lahti J, Launer LJ, Lea RA, Lehne B, Lehtimäki T, Liewald DC, Lind L, Loh M, Lokki ML, London SJ, Loomis SJ, Loukola A, Lu Y, Lumley T, Lundqvist A, Männistö S, Marques-Vidal P, Masciullo C, Matchan A, Mathias RA, Matsuda K, Meigs JB, Meisinger C, Meitinger T, Menni C, Mentch FD, Mihailov E, Milani L, Montasser ME, Montgomery GW, Morrison A, Myers RH, Nadukuru R, Navarro P, Nelis M, Nieminen MS, Nolte IM, O'Connor GT, Ogunniyi A, Padmanabhan S, Palmas WR, Pankow JS, Patarcic I, Pavani F, Peyser PA, Pietilainen K, Poulter N, Prokopenko I, Ralhan S, Redmond P, Rich SS, Rissanen H, Robino A, Rose LM, Rose R, Sala C, Salako B, Salomaa V, Sarin AP, Saxena R, Schmidt H, Scott LJ, Scott WR, Sennblad B, Seshadri S, Sever P, Shrestha S, Smith BH, Smith JA, Soranzo N, Sotoodehnia N, Southam L, Stanton AV, Stathopoulou MG, Strauch K, Strawbridge RJ, Suderman MJ, Tandon N, Tang ST, Taylor KD, Tayo BO, Töglhofer AM, Tomaszewski M, Tšernikova N, Tuomilehto J, Uitterlinden AG, Vaidya D, van Hylckama Vlieg A, van Setten J, Vasankari T, Vedantam S, Vlachopoulou E, Vozzi D, Vuoksimaa E, Waldenberger M, Ware EB, Wentworth-Shields W, Whitfield JB, Wild S, Willemsen G, Yajnik CS, Yao J, Zaza G, Zhu X, BioBank Japan Project, Salem RM, Melbye M, Bisgaard H, Samani NJ, Cusi D, Mackey DA, Cooper RS, Froguel P, Pasterkamp G, Grant SF, Hakonarson H, Ferrucci L, Scott RA, Morris AD, Palmer CN, Dedoussis G, Deloukas P, Bertram

L, Lindenberger U, Berndt SI, Lindgren CM, Timpson NJ, Tönjes A, Munroe PB, Sørensen TI, Rotimi CN, Arnett DK, Oldehinkel AJ, Kardia SL, Balkau B, Gambaro G, Morris AP, Eriksson JG, Wright MJ, Martin NG, Hunt SC, Starr JM, Deary IJ, Griffiths LR, Tiemeier H, Pirastu N, Kaprio J, Wareham NJ, Pérusse L, Wilson JG, Girotto G, Caulfield MJ, Raitakari O, Boomsma DI, Gieger C, van der Harst P, Hicks AA, Kraft P, Sinisalo J, Knekt P, Johannesson M, Magnusson PK, Hamsten A, Schmidt R, Borecki IB, Vartiainen E, Becker DM, Bharadwaj D, Mohlke KL, Boehnke M, van Duijn CM, Sanghera DK, Teumer A, Zeggini E, Metspalu A, Gasparini P, Ulivi S, Ober C, Toniolo D, Rudan I, Porteous DJ, Ciullo M, Spector TD, Hayward C, Dupuis J, Loos RJ, Wright AF, Chandak GR, Vollenweider P, Shuldiner AR, Ridker PM, Rotter JI, Sattar N, Gyllensten U, North KE, Pirastu M, Psaty BM, Weir DR, Laakso M, Gudnason V, Takahashi A, Chambers JC, Kooner JS, Strachan DP, Campbell H, Hirschhorn JN, Perola M, Polašek O, Wilson JF. ***Directional dominance on stature and cognition in diverse human populations.*** Nature. 2015 Jul 23;523(7561):459-62. PM 26131930. PMC4516141.

Kamel H, Bartz TM, Longstreth WT, Jr., Okin PM, Thacker EL, Patton KK, Stein PK, Gottesman RF, Heckbert SR, Kronmal RA, Elkind MS, Soliman EZ. ***Association Between Left Atrial Abnormality on ECG and Vascular Brain Injury on MRI in the Cardiovascular Health Study*.**  Stroke, Mar., 2015. Vol. 46, issue 3, pp. 711-716. PM:25677594. PMC4342300.

Khan H, Kunutsor S, Kalogeropoulos AP, Georgiopoulou VV, Newman AB, Harris TB, Bibbins-Domingo K, Kauhanen J, Gheorghiade M, Fonarow GC, Kritchevsky SB, Laukkanen JA, Butler J. ***Resting heart rate and risk of incident heart failure: three prospective cohort studies and a systematic meta-analysis*.** J.Am.Heart Assoc., Jan., 2015. Vol. 4, issue 1, pp. e001364. PM:25589535. PMC4330063.

Kim DH, Grodstein F, Newman AB, Chaves PHM, Odden MC, Klein R, Sarnak MJ, Lipsitz LA. ***Microvascular and Macrovascular Abnormalities and Cognitive and Physical Function in Older Adults: Cardiovascular Health Study.*** J Am Geriatr Soc 2015 Sep. PMC4578971 PM: 26338279.

Laugsand LE, Ix JH, Bartz TM, Djoussé L, Kizer JR, Tracy RP, Dehghan A, Rexrode K, Lopez OL, Rimm EB, Siscovick DS, O'Donnell CJ, Newman A, Mukamal KJ, Jensen MK. ***Fetuin-A and risk of coronary heart disease: A Mendelian randomization analysis and a pooled analysis of AHSG genetic variants in 7 prospective studies.*** Atherosclerosis 2015 Sep 4. PM: 26343871. PMC4609621.

Lecci F, Junker B, Kuller LH, Lopez OL, Becker JT. ***Empirically Derived Trajectories to Dementia Over 15 Years of Follow-up Identified by Using Mixed Membership Models.*** Am. J. Epidemiol. 2015 Aug 15. PMC4528953 PM: 26209524.

Lemaitre RN, Fretts AM, Sitlani CM, Biggs ML, Mukamal K, King IB, Song X, Djousse L, Siscovick DS, McKnight B, Sotoodehnia N, Kizer JR, Mozaffarian D. ***Plasma phospholipid very-long-chain SFAs and incident diabetes in older adults: the Cardiovascular Health Study*.** Am.J.Clin.Nutr., Mar. 18, 2015. PM:25787996. PMC4409688.

Lemaitre RN, King IB, Kabagambe EK, Wu JH, McKnight B, Manichaikul A, Guan W, Sun Q, Chasman DI, Foy M, Wang L, Zhu J, Siscovick DS, Tsai MY, Arnett DK, Psaty BM, Djousse L, Chen YD, Tang W, Weng LC, Wu H, Jensen MK, Chu AY, Jacobs DR, Jr., Rich SS, Mozaffarian D, Steffen L, Rimm EB, Hu FB, Ridker PM, Fornage M, Friedlander Y. ***Genetic loci associated with circulating levels of very long-chain saturated fatty acids*.** J Lipid Res, Jan., 2015. Vol. 56, issue 1, pp. 176-184. PM:25378659. PMC4274065.

Lo AX, Donnelly JP, McGwin G, Jr., Bittner V, Ahmed A, Brown CJ. ***Impact of gait speed and instrumental activities of daily living on all-cause mortality in adults >/=65 years with heart failure*.** Am.J.Cardiol., Mar. 15, 2015. Vol. 115, issue 6, pp. 797-801. PM:25655868. PMC4474480.

Locke AE, Kahali B, Berndt SI, Justice AE, Pers TH, Day FR, Powell C, Vedantam S, Buchkovich ML, Yang J, Croteau-Chonka DC, Esko T, Fall T, Ferreira T, Gustafsson S, Kutalik Z, Luan J, Mägi R, Randall JC, Winkler TW, Wood AR, Workalemahu T, Faul JD, Smith JA, Hua Zhao J, Zhao W, Chen J, Fehrmann R, Hedman ÅK, Karjalainen J, Schmidt EM, Absher D, Amin N, Anderson D, Beekman M, Bolton JL, Bragg-Gresham JL, Buyske S, Demirkan A, Deng G, Ehret GB, Feenstra B, Feitosa MF, Fischer K, Goel A, Gong J, Jackson AU, Kanoni S, Kleber ME, Kristiansson K, Lim U, Lotay V, Mangino M, Mateo Leach I, Medina-Gomez C, Medland SE, Nalls MA, Palmer CD, Pasko D, Pechlivanis S, Peters MJ, Prokopenko I, Shungin D, Stančáková A, Strawbridge RJ, Ju Sung Y, Tanaka T, Teumer A, Trompet S, van der Laan SW, van Setten J, Van Vliet-Ostaptchouk JV, Wang Z, Yengo L, Zhang W, Isaacs A, Albrecht E, Ärnlöv J, Arscott GM, Attwood AP, Bandinelli S, Barrett A, Bas IN, Bellis C, Bennett AJ, Berne C, Blagieva R, Blüher M, Böhringer S, Bonnycastle LL, Böttcher Y, Boyd HA, Bruinenberg M, Caspersen IH, Ida Chen YD, Clarke R, Daw EW, de Craen AJ, Delgado G, Dimitriou M, Doney AS, Eklund N, Estrada K, Eury E, Folkersen L, Fraser RM, Garcia ME, Geller F, Giedraitis V, Gigante B, Go AS, Golay A, Goodall AH, Gordon SD, Gorski M, Grabe HJ, Grallert H, Grammer TB, Gräßler J, Grönberg H, Groves CJ, Gusto G, Haessler J, Hall P, Haller T, Hallmans G, Hartman CA, Hassinen M, Hayward C, Heard-Costa NL, Helmer Q, Hengstenberg C, Holmen O, Hottenga JJ, James AL, Jeff JM, Johansson Å, Jolley J, Juliusdottir T, Kinnunen L, Koenig W, Koskenvuo M, Kratzer W, Laitinen J, Lamina C, Leander K, Lee NR, Lichtner P, Lind L, Lindström J, Sin Lo K, Lobbens S, Lorbeer R, Lu Y, Mach F, Magnusson PK, Mahajan A, McArdle WL, McLachlan S, Menni C, Merger S, Mihailov E, Milani L, Moayyeri A, Monda KL, Morken MA, Mulas A, Müller G, Müller-Nurasyid M, Musk AW, Nagaraja R, Nöthen MM, Nolte IM, Pilz S, Rayner NW, Renstrom F, Rettig R, Ried JS, Ripke S, Robertson NR, Rose LM, Sanna S, Scharnagl H, Scholtens S, Schumacher FR, Scott WR, Seufferlein T, Shi J, Vernon Smith A, Smolonska J, Stanton AV, Steinthorsdottir V, Stirrups K, Stringham HM, Sundström J, Swertz MA, Swift AJ, Syvänen AC, Tan ST, Tayo BO, Thorand B, Thorleifsson G, Tyrer JP, Uh HW, Vandenput L, Verhulst FC, Vermeulen SH, Verweij N, Vonk JM, Waite LL, Warren HR, Waterworth D, Weedon MN, Wilkens LR, Willenborg C, Wilsgaard T, Wojczynski MK, Wong A, Wright AF, Zhang Q, LifeLines Cohort Study, Brennan EP, Choi M, Dastani Z, Drong AW, Eriksson P, Franco-Cereceda A, Gådin JR, Gharavi AG, Goddard ME, Handsaker RE, Huang J, Karpe F, Kathiresan S, Keildson S, Kiryluk K, Kubo M, Lee JY, Liang L, Lifton RP, Ma B, McCarroll SA, McKnight AJ, Min JL, Moffatt MF, Montgomery GW, Murabito JM, Nicholson G, Nyholt DR, Okada Y, Perry JR, Dorajoo R, Reinmaa E, Salem RM, Sandholm N, Scott RA, Stolk L, Takahashi A, Tanaka T, Van't Hooft FM, Vinkhuyzen AA, Westra HJ, Zheng W, Zondervan KT, ADIPOGen Consortium, AGEN-BMI Working Group; CARDIOGRAMplusC4D Consortium, CKDGen Consortium, GLGC, ICBP, MAGIC Investigators, MuTHER Consortium, MIGen Consortium, PAGE Consortium, ReproGen Consortium, GENIE Consortium, International Endogene Consortium, Heath AC, Arveiler D, Bakker SJ, Beilby J, Bergman RN, Blangero J, Bovet P, Campbell H, Caulfield MJ, Cesana G, Chakravarti A, Chasman DI, Chines PS, Collins FS, Crawford DC, Cupples LA, Cusi D, Danesh J, de Faire U, den Ruijter HM, Dominiczak AF, Erbel R, Erdmann J, Eriksson JG, Farrall M, Felix SB, Ferrannini E, Ferrières J, Ford I, Forouhi NG, Forrester T, Franco OH, Gansevoort RT, Gejman PV, Gieger C, Gottesman O, Gudnason V, Gyllensten U, Hall AS, Harris TB, Hattersley AT, Hicks AA, Hindorff LA, Hingorani AD, Hofman A, Homuth G, Hovingh GK, Humphries SE, Hunt SC, Hyppönen E, Illig T, Jacobs KB, Jarvelin MR, Jöckel KH, Johansen B, Jousilahti P, Jukema JW, Jula AM, Kaprio J, Kastelein JJ, Keinanen-Kiukaanniemi SM, Kiemeney LA, Knekt P, Kooner JS, Kooperberg C, Kovacs P, Kraja AT, Kumari M, Kuusisto J, Lakka TA, Langenberg C, Le Marchand L, Lehtimäki T, Lyssenko V, Männistö S, Marette A, Matise TC, McKenzie CA, McKnight B, Moll FL, Morris AD, Morris AP, Murray JC, Nelis M, Ohlsson C, Oldehinkel AJ, Ong KK, Madden PA, Pasterkamp G, Peden JF, Peters A, Postma DS, Pramstaller PP, Price JF, Qi L, Raitakari OT, Rankinen T, Rao DC, Rice TK, Ridker PM, Rioux JD, Ritchie MD, Rudan I, Salomaa V, Samani NJ, Saramies J, Sarzynski MA, Schunkert H, Schwarz PE, Sever P, Shuldiner AR, Sinisalo J, Stolk RP, Strauch K, Tönjes A, Trégouët DA, Tremblay A, Tremoli E, Virtamo J, Vohl MC, Völker U, Waeber G, Willemsen G, Witteman JC, Zillikens MC, Adair LS, Amouyel P, Asselbergs FW, Assimes TL, Bochud M, Boehm BO, Boerwinkle E, Bornstein SR, Bottinger EP, Bouchard C, Cauchi S, Chambers JC, Chanock SJ, Cooper RS, de Bakker PI, Dedoussis G, Ferrucci L, Franks PW, Froguel P, Groop LC, Haiman CA, Hamsten A, Hui J, Hunter DJ, Hveem K, Kaplan RC, Kivimaki M, Kuh D, Laakso M, Liu Y, Martin NG, März W, Melbye M, Metspalu A, Moebus S, Munroe PB, Njølstad I, Oostra BA, Palmer CN, Pedersen NL, Perola M, Pérusse L, Peters U, Power C, Quertermous T, Rauramaa R, Rivadeneira F, Saaristo TE, Saleheen D, Sattar N, Schadt EE, Schlessinger D, Slagboom PE, Snieder H, Spector TD, Thorsteinsdottir U, Stumvoll M, Tuomilehto J, Uitterlinden AG, Uusitupa M, van der Harst P, Walker M, Wallaschofski H, Wareham NJ, Watkins H, Weir DR, Wichmann HE, Wilson JF, Zanen P, Borecki IB, Deloukas P, Fox CS, Heid IM, O'Connell JR, Strachan DP, Stefansson K, van Duijn CM, Abecasis GR, Franke L, Frayling TM, McCarthy MI, Visscher PM, Scherag A, Willer CJ, Boehnke M, Mohlke KL, Lindgren CM, Beckmann JS, Barroso I, North KE, Ingelsson E, Hirschhorn JN, Loos RJ, Speliotes EK. ***Genetic studies of body mass index yield new insights for obesity biology.*** Nature. 2015 Feb 12;518(7538):197-206. PM:25673413. PMC4382211.

Lopez LM, Hill D, Harris SE, Hernandez MV, Maniega SM, Bastin ME, Bailey E, Smith C, McBride M, McClure J, Graham D, Dominiczak A, Yang Q, Fornage M, Ikram AM, Debette S, Launer L, Bis JC, Schmidt R, Seshadri S, Porteous DJ, Starr J, Deary IJ, Wardlaw JM. ***Genes from a translational analysis support a multifactorial nature of white matter hyperintensities.*** Stroke 2015 Feb. PMC4306534. PM:25586835.

Ma W, H Y Wu J, Wang Q, Lemaitre RN, Mukamal KJ, Djoussé L, King IB, Song X, Biggs ML, Delaney JA, Kizer JR, Siscovick DS, Mozaffarian D. ***Prospective association of fatty acids in the de novo lipogenesis pathway with risk of type 2 diabetes: the Cardiovascular Health Study.*** Am. J. Clin. Nutr. 2015 Jan. PMC4266885 PM:25527759.

Macheret F, Bartz TM, Djoussé L, Ix JH, Mukamal KJ, Zieman SJ, Siscovick DS, Tracy RP, Heckbert SR, Psaty BM, Kizer JR. ***Higher circulating adiponectin levels are associated with increased risk of atrial fibrillation in older adults.*** Heart 2015 Sep 1. PM: 25855796. Method C publisher: NIHMSID pending.

Malik R, Freilinger T, Winsvold BS, Anttila V, Heiden JV, Traylor M, de Vries B, Holliday EG, Terwindt GM, Sturm J, Bis JC, Hopewell JC, Ferrari MD, Rannikmae K, Wessman M, Kallela M, Kubisch C, Fornage M, Meschia JF, Lehtimäki T, Sudlow C, Clarke R, Chasman DI, Mitchell BD, Maguire J, Kaprio J, Farrall M, Raitakari OT, Kurth T, Ikram AM, Reiner AP, Longstreth WT, Rothwell PM, Strachan DP, Sharma P, Seshadri S, Quaye L, Cherkas L, Schürks M, Rosand J, Ligthart L, Boncoraglio GB, Smith GD, Duijn CM, Stefansson K, Worrall BB, Nyholt DR, Markus HS, van den Maagdenberg AMJM, Cotsapas C, Zwart JA, Palotie A, Dichgans M. ***Shared genetic basis for migraine and ischemic stroke: A genome-wide analysis of common variants.*** Neurology 2015 May 26. PMC4451048 PM:25934857.

Mangino M, Christiansen L, Stone R, Hunt SC, Horvath K, Eisenberg DTA, Kimura M, Petersen I, Kark JD, Herbig U, Reiner AP, Benetos A, Codd V, Nyholt DR, Sinnreich R, Christensen K, Nassar H, Hwang SJ, Levy D, Bataille V, Fitzpatrick AL, Chen W, Berenson GS, Samani NJ, Martin NG, Tishkoff S, Schork NJ, Kyvik KO, Dalgård C, Spector TD, Aviv A. ***DCAF4, a novel gene associated with leucocyte telomere length.*** J. Med. Genet. 2015 Mar. PMC4345921. PM:25624462.

Mehta T, Buzkova P, Sarnak MJ, Chonchol M, Cauley JA, Wallace E, Fink HA, Robbins J, Jalal D. ***Serum urate levels and the risk of hip fractures: data from the Cardiovascular Health Study*.**  Metabolism, Mar., 2015. Vol. 64, issue 3, pp. 438-446. PM:25491429. PMC4312534.

Minster RL, Sanders JL, Singh J, Kammerer CM, Barmada MM, Matteini AM, Zhang Q, Wojczynski MK, Daw EW, Brody JA, Arnold AM, Lunetta KL, Murabito JM, Christensen K, Perls TT, Province MA, Newman AB. ***Genome-Wide Association Study and Linkage Analysis of the Healthy Aging Index*.** J.Gerontol.A Biol.Sci.Med.Sci., Mar. 10, 2015. PM:25758594. PMC4506316.

Monin JK, Levy B, Chen B, Fried T, Stahl ST, Schulz R, Doyle M, Kershaw T. ***Husbands' and Wives' Physical Activity and Depressive Symptoms: Longitudinal Findings from the Cardiovascular Health Study*.** Ann.Behav.Med., Apr. 14, 2015. PM:25868508. PMC4561211.

Mozaffarian D, Kabagambe EK, Johnson CO, Lemaitre RN, Manichaikul A, Sun Q, Foy M, Wang L, Wiener H, Irvin MR, Rich SS, Wu H, Jensen MK, Chasman DI, Chu AY, Fornage M, Steffen L, King IB, McKnight B, Psaty BM, Djousse L, Chen IY, Wu JH, Siscovick DS, Ridker PM, Tsai MY, Rimm EB, Hu FB, Arnett DK. ***Genetic loci associated with circulating phospholipid trans fatty acids: a meta-analysis of genome-wide association studies from the CHARGE Consortium*.**  Am.J.Clin.Nutr., Feb., 2015. Vol. 101, issue 2, pp. 398-406. PM:25646338. PMC4307209.

Murad K, Goff DC, Morgan TM, Burke GL, Bartz TM, Kizer JR, Chaudhry SI, Gottdiener JS, Kitzman DW. ***Burden of Comorbidities and Functional and Cognitive Impairments in Elderly Patients at the Initial Diagnosis of Heart Failure and Their Impact on Total Mortality: The Cardiovascular Health Study.*** JACC Heart Fail 2015 Jul. PM: 26160370. PMC4499113.

Nettleton JA, Follis JL, Ngwa JS, Smith CE, Ahmad S, Tanaka T, Wojczynski MK, Voortman T, Lemaitre RN, Kristiansson K, Nuotio ML, Houston DK, Perälä MM, Qi Q, Sonestedt E, Manichaikul A, Kanoni S, Ganna A, Mikkilä V, North KE, Siscovick DS, Harald K, McKeown NM, Johansson I, Rissanen H, Liu Y, Lahti J, Hu FB, Bandinelli S, Rukh G, Rich S, Booij L, Dmitriou M, Ax E, Raitakari O, Mukamal K, Männistö S, Hallmans G, Jula A, Ericson U, Jacobs DR, van Rooij FJA, Deloukas P, Sjogren P, Kähönen M, Djoussé L, Perola M, Barroso I, Hofman A, Stirrups K, Viikari J, Uitterlinden AG, Kalafati IP, Franco OH, Mozaffarian D, Salomaa V, Borecki IB, Knekt P, Kritchevsky SB, Eriksson JG, Dedoussis GV, Qi L, Ferrucci L, Orho-Melander M, Zillikens CM, Ingelsson E, Lehtimäki T, Renstrom F, Cupples AL, Loos RJF, Franks PW. ***Gene × dietary pattern interactions in obesity: analysis of up to 68 317 adults of European ancestry.*** Hum. Mol. Genet. 2015 Aug 15. PMC4512626 PM:25994509.

Olfson E, Saccone NL, Johnson EO, Chen LS, Culverhouse R, Doheny K, Foltz SM, Fox L, Gogarten SM, Hartz S, Hetrick K, Laurie CC, Marosy B, Amin N, Arnett D, Barr RG, Bartz TM, Bertelsen S, Borecki IB, Brown MR, Chasman DI, Duijn CM, Feitosa MF, Fox ER, Franceschini N, Franco OH, Grove ML, Guo X, Hofman A, Kardia SLR, Morrison AC, Musani SK, Psaty BM, Rao DC, Reiner AP, Rice K, Ridker PM, Rose LM, Schick UM, Schwander K, Uitterlinden AG, Vojinovic D, Wang JC, Ware EB, Wilson G, Yao J, Zhao W, Breslau N, Hatsukami D, Stitzel JA, Rice J, Goate A, Bierut LJ. ***Rare, low frequency and common coding variants in CHRNA5 and their contribution to nicotine dependence in European and African Americans.*** Mol. Psychiatry 2015 Aug 4. PM:26239294. PMC4740321.

Olson NC, Butenas S, Lange LA, Lange EM, Cushman M, Jenny NS, Walston J, Souto JC, Soria JM, Chauhan G, Debette S, Longstreth WT, Seshadri S, Reiner AP, Tracy RP. ***Coagulation factor XII genetic variation, ex vivo thrombin generation, and stroke risk in the elderly: results from the Cardiovascular Health Study.*** J. Thromb. Haemost. 2015 Aug 19. PM:26286125. PMC4946166.

Parikh RH, Seliger SL, de Lemos J, Nambi V, Christenson R, Ayers C, Sun W, Gottdiener JS, Kuller LH, Ballantyne C, deFilippi CR. ***Prognostic Significance of High-Sensitivity Cardiac Troponin T Concentrations between the Limit of Blank and Limit of Detection in Community-Dwelling Adults: A Metaanalysis***. Clin. Chem. 2015 Oct 27. PM:26506994. Method C publisher: NIHMSID pending.

Petersen J, Kaye J, Jacobs PG, Quinones A, Dodge H, Arnold A, Thielke S. ***Longitudinal Relationship Between Loneliness and Social Isolation in Older Adults: Results From the Cardiovascular Health Study.*** J Aging Health 2015 Oct 21. PM:26491043. Method D publisher: NIHMSID pending.

Rannikmae K, Davies G, Thomson PA, Bevan S, Devan WJ, Falcone GJ, Traylor M, Anderson CD, Battey TWK, Radmanesh F, Deka R, Woo JG, Martin LJ, Jimenez-Conde J, Selim M, Brown DL, Silliman SL, Kidwell CS, Montaner J, Langefeld CD, Slowik A, Hansen BM, Lindgren AG, Meschia JF, Fornage M, Bis JC, Debette S, Ikram MA, Longstreth WT, Schmidt R, Zhang CR, Yang Q, Sharma P, Kittner SJ, Mitchell BD, Holliday EG, Levi CR, Attia J, Rothwell PM, Poole DL, Boncoraglio GB, Psaty BM, Malik R, Rost N, Worrall BB, Dichgans M, Van Agtmael T, Woo D, Markus HS, Seshadri S, Rosand J, Sudlow CLM. ***Common variation in COL4A1/COL4A2 is associated with sporadic cerebral small vessel disease.*** Neurology 2015 Mar 3. PMC4351667. PM:25653287.

Riverol M, Becker JT, Lopez OL, Raji CA, Thompson PM, Carmichael OT, Gach HM, Longstreth WT, Jr., Fried L, Tracy RP, Kuller LH. ***Relationship between Systemic and Cerebral Vascular Disease and Brain Structure Integrity in Normal Elderly Individuals*.** J.Alzheimers.Dis., 2015. Vol. 44, issue 1, pp. 319-328. PM:25213770. PMC4297227.

Rosso AL, Sanders JL, Arnold AM, Boudreau RM, Hirsch CH, Carlson MC, Rosano C, Kritchevsky SB, Newman AB. ***Multisystem physiologic impairments and changes in gait speed of older adults*.** J.Gerontol.A Biol.Sci.Med.Sci., Mar., 2015. Vol. 70, issue 3, pp. 317-322. PM:25380599. PMC4351395.

Schick UM, Auer PL, Bis JC, Lin H, Wei P, Pankratz N, Lange LA, Brody J, Stitziel NO, Kim DS, Carlson CS, Fornage M, Haessler J, Hsu L, Jackson RD, Kooperberg C, Leal SM, Psaty BM, Boerwinkle E, Tracy R, Ardissino D, Shah S, Willer C, Loos R, Melander O, McPherson R, Hovingh K, Reilly M, Watkins H, Girelli D, Fontanillas P, Chasman DI, Gabriel SB, Gibbs R, Nickerson DA, Kathiresan S, Peters U, Dupuis J, Wilson JG, Rich SS, Morrison AC, Benjamin EJ, Gross MD, Reiner AP. ***Association of exome sequences with plasma C-reactive protein levels in >9000 participants.*** Hum. Mol. Genet. 2015 Jan 15. PM:25187575. PMC4334838.

Seliger SL, de Lemos J, Neeland IJ, Christenson R, Gottdiener J, Drazner MH, Berry J, Sorkin J, DeFilippi C. ***Older Adults, "Malignant" Left Ventricular Hypertrophy, and Associated Cardiac-Specific Biomarker Phenotypes to Identify the Differential Risk of New-Onset Reduced Versus Preserved Ejection Fraction Heart Failure: CHS (Cardiovascular Health Study).*** JACC Heart Fail 2015 Jun. PM: 25982111. PMC4458213.

[Shetty PB](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shetty%20PB%5BAuthor%5D&cauthor=true&cauthor_uid=25552592), [Tang H](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tang%20H%5BAuthor%5D&cauthor=true&cauthor_uid=25552592), [Feng T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Feng%20T%5BAuthor%5D&cauthor=true&cauthor_uid=25552592), [Tayo B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tayo%20B%5BAuthor%5D&cauthor=true&cauthor_uid=25552592), [Morrison AC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Morrison%20AC%5BAuthor%5D&cauthor=true&cauthor_uid=25552592), [Kardia SL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kardia%20SL%5BAuthor%5D&cauthor=true&cauthor_uid=25552592), [Hanis CL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hanis%20CL%5BAuthor%5D&cauthor=true&cauthor_uid=25552592), [Arnett DK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Arnett%20DK%5BAuthor%5D&cauthor=true&cauthor_uid=25552592), [Hunt SC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hunt%20SC%5BAuthor%5D&cauthor=true&cauthor_uid=25552592), [Boerwinkle E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Boerwinkle%20E%5BAuthor%5D&cauthor=true&cauthor_uid=25552592), [Candidate Gene Association Resource (CARe) Consortium](https://www.ncbi.nlm.nih.gov/pubmed/?term=Candidate%20Gene%20Association%20Resource%20%28CARe%29%20Consortium%5BCorporate%20Author%5D), [Rao DC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rao%20DC%5BAuthor%5D&cauthor=true&cauthor_uid=25552592), [Cooper RS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cooper%20RS%5BAuthor%5D&cauthor=true&cauthor_uid=25552592), [Risch N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Risch%20N%5BAuthor%5D&cauthor=true&cauthor_uid=25552592), [Zhu X](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zhu%20X%5BAuthor%5D&cauthor=true&cauthor_uid=25552592). ***Variants for HDL-C, LDL-C, and triglycerides identified from admixture mapping and fine-mapping analysis in African American families***. [Circ Cardiovasc Genet.](https://www.ncbi.nlm.nih.gov/pubmed/?term=Variants+for+HDL-C%2C+LDL-C+and+Triglycerides+Identified+from+Admixture+Mapping+and+Fine-Mapping+Analysis+in+African-American+Families) 2015 Feb. Volume 8, issue 1, pp. 106-113. PM: 25552592. [PMC4378661](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4378661/)

Shungin D, Winkler TW, Croteau-Chonka DC, Ferreira T, Locke AE, Mägi R, Strawbridge RJ, Pers TH, Fischer K, Justice AE, Workalemahu T, Wu JM, Buchkovich ML, Heard-Costa NL, Roman TS, Drong AW, Song C, Gustafsson S, Day FR, Esko T, Fall T, Kutalik Z, Luan J, Randall JC, Scherag A, Vedantam S, Wood AR, Chen J, Fehrmann R, Karjalainen J, Kahali B, Liu CT, Schmidt EM, Absher D, Amin N, Anderson D, Beekman M, Bragg-Gresham JL, Buyske S, Demirkan A, Ehret GB, Feitosa MF, Goel A, Jackson AU, Johnson T, Kleber ME, Kristiansson K, Mangino M, Mateo Leach I, Medina-Gomez C, Palmer CD, Pasko D, Pechlivanis S, Peters MJ, Prokopenko I, Stančáková A, Ju Sung Y, Tanaka T, Teumer A, Van Vliet-Ostaptchouk JV, Yengo L, Zhang W, Albrecht E, Ärnlöv J, Arscott GM, Bandinelli S, Barrett A, Bellis C, Bennett AJ, Berne C, Blüher M, Böhringer S, Bonnet F, Böttcher Y, Bruinenberg M, Carba DB, Caspersen IH, Clarke R, Daw EW, Deelen J, Deelman E, Delgado G, Doney AS, Eklund N, Erdos MR, Estrada K, Eury E, Friedrich N, Garcia ME, Giedraitis V, Gigante B, Go AS, Golay A, Grallert H, Grammer TB, Gräßler J, Grewal J, Groves CJ, Haller T, Hallmans G, Hartman CA, Hassinen M, Hayward C, Heikkilä K, Herzig KH, Helmer Q, Hillege HL, Holmen O, Hunt SC, Isaacs A, Ittermann T, James AL, Johansson I, Juliusdottir T, Kalafati IP, Kinnunen L, Koenig W, Kooner IK, Kratzer W, Lamina C, Leander K, Lee NR, Lichtner P, Lind L, Lindström J, Lobbens S, Lorentzon M, Mach F, Magnusson PK, Mahajan A, McArdle WL, Menni C, Merger S, Mihailov E, Milani L, Mills R, Moayyeri A, Monda KL, Mooijaart SP, Mühleisen TW, Mulas A, Müller G, Müller-Nurasyid M, Nagaraja R, Nalls MA, Narisu N, Glorioso N, Nolte IM, Olden M, Rayner NW, Renstrom F, Ried JS, Robertson NR, Rose LM, Sanna S, Scharnagl H, Scholtens S, Sennblad B, Seufferlein T, Sitlani CM, Vernon Smith A, Stirrups K, Stringham HM, Sundström J, Swertz MA, Swift AJ, Syvänen AC, Tayo BO, Thorand B, Thorleifsson G, Tomaschitz A, Troffa C, van Oort FV, Verweij N, Vonk JM, Waite LL, Wennauer R, Wilsgaard T, Wojczynski MK, Wong A, Zhang Q, Hua Zhao J, Brennan EP, Choi M, Eriksson P, Folkersen L, Franco-Cereceda A, Gharavi AG, Hedman ÅK, Hivert MF, Huang J, Kanoni S, Karpe F, Keildson S, Kiryluk K, Liang L, Lifton RP, Ma B, McKnight AJ, McPherson R, Metspalu A, Min JL, Moffatt MF, Montgomery GW, Murabito JM, Nicholson G, Nyholt DR, Olsson C, Perry JR, Reinmaa E, Salem RM, Sandholm N, Schadt EE, Scott RA, Stolk L, Vallejo EE, Westra HJ, Zondervan KT; ADIPOGen Consortium, CARDIOGRAMplusC4D Consortium, CKDGen Consortium, GEFOS Consortium, GENIE Consortium, GLGC, ICBP, International Endogene Consortium, LifeLines Cohort Study, MAGIC Investigators, MuTHER Consortium, PAGE Consortium, ReproGen Consortium, Amouyel P, Arveiler D, Bakker SJ, Beilby J, Bergman RN, Blangero J, Brown MJ, Burnier M, Campbell H, Chakravarti A, Chines PS, Claudi-Boehm S, Collins FS, Crawford DC, Danesh J, de Faire U, de Geus EJ, Dörr M, Erbel R, Eriksson JG, Farrall M, Ferrannini E, Ferrières J, Forouhi NG, Forrester T, Franco OH, Gansevoort RT, Gieger C, Gudnason V, Haiman CA, Harris TB, Hattersley AT, Heliövaara M, Hicks AA, Hingorani AD, Hoffmann W, Hofman A, Homuth G, Humphries SE, Hyppönen E, Illig T, Jarvelin MR, Johansen B, Jousilahti P, Jula AM, Kaprio J, Kee F, Keinanen-Kiukaanniemi SM, Kooner JS, Kooperberg C, Kovacs P, Kraja AT, Kumari M, Kuulasmaa K, Kuusisto J, Lakka TA, Langenberg C, Le Marchand L, Lehtimäki T, Lyssenko V, Männistö S, Marette A, Matise TC, McKenzie CA, McKnight B, Musk AW, Möhlenkamp S, Morris AD, Nelis M, Ohlsson C, Oldehinkel AJ, Ong KK, Palmer LJ, Penninx BW, Peters A, Pramstaller PP, Raitakari OT, Rankinen T, Rao DC, Rice TK, Ridker PM, Ritchie MD, Rudan I, Salomaa V, Samani NJ, Saramies J, Sarzynski MA, Schwarz PE, Shuldiner AR, Staessen JA, Steinthorsdottir V, Stolk RP, Strauch K, Tönjes A, Tremblay A, Tremoli E, Vohl MC, Völker U, Vollenweider P, Wilson JF, Witteman JC, Adair LS, Bochud M, Boehm BO, Bornstein SR, Bouchard C, Cauchi S, Caulfield MJ, Chambers JC, Chasman DI, Cooper RS, Dedoussis G, Ferrucci L, Froguel P, Grabe HJ, Hamsten A, Hui J, Hveem K, Jöckel KH, Kivimaki M, Kuh D, Laakso M, Liu Y, März W, Munroe PB, Njølstad I, Oostra BA, Palmer CN, Pedersen NL, Perola M, Pérusse L, Peters U, Power C, Quertermous T, Rauramaa R, Rivadeneira F, Saaristo TE, Saleheen D, Sinisalo J, Slagboom PE, Snieder H, Spector TD, Thorsteinsdottir U, Stumvoll M, Tuomilehto J, Uitterlinden AG, Uusitupa M, van der Harst P, Veronesi G, Walker M, Wareham NJ, Watkins H, Wichmann HE, Abecasis GR, Assimes TL, Berndt SI, Boehnke M, Borecki IB, Deloukas P, Franke L, Frayling TM, Groop LC, Hunter DJ, Kaplan RC, O'Connell JR, Qi L, Schlessinger D, Strachan DP, Stefansson K, van Duijn CM, Willer CJ, Visscher PM, Yang J, Hirschhorn JN, Zillikens MC, McCarthy MI, Speliotes EK, North KE, Fox CS, Barroso I, Franks PW, Ingelsson E, Heid IM, Loos RJ, Cupples LA, Morris AP, Lindgren CM, Mohlke KL. ***New genetic loci link adipose and insulin biology to body fat distribution.*** Nature. 2015 Feb 12;518(7538):187-96. PM:25673412. PMC4338562.

Sitlani CM, Rice KM, Lumley T, McKnight B, Cupples LA, Avery CL, Noordam R, Stricker BH, Whitsel EA, Psaty BM. ***Generalized estimating equations for genome-wide association studies using longitudinal phenotype data*.** Stat.Med., Jan. 15, 2015. Vol. 34, issue 1, pp. 118-130. PM:25297442. PMC4321952.

Smith CE, Follis JL, Nettleton JA, Foy M, Wu JH, Ma Y, Tanaka T, Manichakul AW, Wu H, Chu AY, Steffen LM, Fornage M, Mozaffarian D, Kabagambe EK, Ferruci L, Chen YI, Rich SS, Djousse L, Ridker PM, Tang W, McKnight B, Tsai MY, Bandinelli S, Rotter JI, Hu FB, Chasman DI, Psaty BM, Arnett DK, King IB, Sun Q, Wang L, Lumley T, Chiuve SE, Siscovick DS, Ordovas JM, Lemaitre RN. ***Dietary fatty acids modulate associations between genetic variants and circulating fatty acids in plasma and erythrocyte membranes: Meta-analysis of nine studies in the CHARGE consortium*.** Mol.Nutr.Food Res., Jan. 27, 2015. PM:25626431. PMC4491005.

Soares-Miranda L, Imamura F, Siscovick D, Jenny NS, Fitzpatrick AL, Mozaffarian D. ***Physical Activity, Physical Fitness, and Leukocyte Telomere Length.*** Med Sci Sports Exerc 2015 Jun 16. PM: 26083773. PMC4648672.

Steenstrup T, Kark JD, Verhulst S, Thinggaard M, Hjelmborg JVB, Dalgård C, Kyvik KO, Christiansen L, Mangino M, Spector TD, Petersen I, Kimura M, Benetos A, Labat C, Sinnreich R, Hwang SJ, Levy D, Hunt SC, Fitzpatrick AL, Chen W, Berenson GS, Barbieri M, Paolisso G, Gadalla SM, Savage SA, Christensen K, Yashin AI, Arbeev KG, Aviv A. [***Telomeres and the natural lifespan limit in humans.***](https://www.ncbi.nlm.nih.gov/pubmed/28394764)Aging 2017 Apr. Vol. 9, issue 4, pp. 1130-1142. PMID: 28394764. [PMC5425118](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5425118/).

Strand LB, Carnethon M, Biggs ML, Djoussé L, Kaplan RC, Siscovick DS, Robbins JA, Redline S, Patel SR, Janszky I, Mukamal KJ. ***Sleep Disturbances and Glucose Metabolism in Older Adults: The Cardiovascular Health Study.*** Diabetes Care 2015 Sep 17 PM: 26384390. PMC4613916.

Swerdlow DI, Preiss D, Kuchenbaecker KB, Holmes MV, Engmann JEL, Shah T, Sofat R, Stender S, Johnson PCD, Scott RA, Leusink M, Verweij N, Sharp SJ, Guo Y, Giambartolomei C, Chung C, Peasey A, Amuzu A, Li KW, Palmen J, Howard P, Cooper JA, Drenos F, Li YR, Lowe G, Gallacher J, Stewart MCW, Tzoulaki I, Buxbaum SG, van der A DL, Forouhi NG, Onland-Moret CN, Schouw YT, Schnabel RB, Hubacek JA, Kubinova R, Baceviciene M, Tamosiunas A, Pajak A, Topor-Madry R, Stepaniak U, Malyutina S, Baldassarre D, Sennblad B, Tremoli E, de Faire U, Veglia F, Ford I, Jukema W, Westendorp RGJ, de Borst GJ, de Jong PA, Algra A, Spiering W, van der Zee AHM, Klungel OH, de Boer A, Doevendans PA, Eaton CB, Robinson JG, Duggan D, Kjekshus J, Downs JR, Gotto AM, Keech AC, Marchioli R, Tognoni G, Sever PS, Poulter NR, Waters DD, Pedersen TR, Amarenco P, Nakamura H, McMurray JJV, Lewsey JD, Chasman DI, Ridker PM, Maggioni AP, Tavazzi L, Ray KK, Seshasai SRK, Manson JAE, Price JF, Whincup PH, Morris RW, Lawlor DA, Smith GD, Ben-Shlomo Y, Schreiner PJ, Fornage M, Siscovick DS, Cushman M, Kumari M, Wareham NJ, Verschuren WMM, Redline S, Patel SR, Whittaker JC, Hamsten A, Delaney JA, Dale C, Gaunt TR, Wong A, Kuh D, Hardy R, Kathiresan S, Castillo, BA, Harst P, Brunner EJ, Tybjaerg-Hansen A, Marmot MG, Krauss RM, Tsai M, Coresh J, Hoogeveen RC, Psaty BM, Lange LA, Hakonarson H, Dudbridge F, Humphries SE, Talmud PJ, Kivimaki M, Timpson NJ, Langenberg C, Asselbergs FW, Voevoda M, Bobak M, Pikhart H, Wilson JG, Reiner AP, Keating BJ, Hingorani AD, Sattar N. ***HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials.*** Lancet 2015 Jan 24 PMC4322187 PM: 25262344.

[Tang W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tang%20W%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Cushman M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cushman%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Green D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Green%20D%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Rich SS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rich%20SS%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Lange LA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lange%20LA%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Yang Q](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yang%20Q%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Tracy RP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tracy%20RP%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Tofler GH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tofler%20GH%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Basu S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Basu%20S%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Wilson JG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wilson%20JG%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Keating BJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Keating%20BJ%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Weng LC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Weng%20LC%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Taylor HA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Taylor%20HA%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Jacobs DR Jr](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jacobs%20DR%20Jr%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Delaney JA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Delaney%20JA%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Palmer CD](https://www.ncbi.nlm.nih.gov/pubmed/?term=Palmer%20CD%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Young T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Young%20T%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Pankow JS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Pankow%20JS%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [O'Donnell CJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=O%27Donnell%20CJ%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Smith NL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Smith%20NL%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Reiner AP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Reiner%20AP%5BAuthor%5D&cauthor=true&cauthor_uid=25779970), [Folsom AR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Folsom%20AR%5BAuthor%5D&cauthor=true&cauthor_uid=25779970). ***Gene-centric approach identifies new and known loci for FVIII activity and VWF antigen levels in European Americans and African Americans.*** [Am J Hematol.](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gene-centric+approach+identifies+new+and+known+loci+for+FVIII+activity+and+VWF+antigen+levels+in+European+Americans+and+African+Americans) 2015 Jun. Volume 90, issue 6, pp. 534-540. PM: 25779970. [PMC4747096](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4747096/).

Thielke SM, Diehr PH, Yee LM, Arnold AM, Quiñones AR, Whitson HE, Jacob ME, Newman AB. ***Sex, Race, and Age Differences in Observed Years of Life, Healthy Life, and Able Life among Older Adults in The Cardiovascular Health Study.*** J Pers Med 2015 Nov 25. Vol. 5, issue 4, pp. 440-451. PM:26610574. PMC4695864.

van Leeuwen EM, Karssen LC, Deelen J, Isaacs A, Medina-Gomez C, Mbarek H, Kanterakis A, Trompet S, Postmus I, Verweij N, van Enckevort DJ, Huffman JE, White CC, Feitosa MF, Bartz TM, Manichaikul A, Joshi PK, Peloso GM, Deelen P, van DF, Willemsen G, de Geus EJ, Milaneschi Y, Penninx BW, Francioli LC, Menelaou A, Pulit SL, Rivadeneira F, Hofman A, Oostra BA, Franco OH, Mateo L, I, Beekman M, de Craen AJ, Uh HW, Trochet H, Hocking LJ, Porteous DJ, Sattar N, Packard CJ, Buckley BM, Brody JA, Bis JC, Rotter JI, Mychaleckyj JC, Campbell H, Duan Q, Lange LA, Wilson JF, Hayward C, Polasek O, Vitart V, Rudan I, Wright AF, Rich SS, Psaty BM, Borecki IB, Kearney PM, Stott DJ, Adrienne CL, Jukema JW, van der HP, Sijbrands EJ, Hottenga JJ, Uitterlinden AG, Swertz MA, van Ommen GJ, de Bakker PI, Eline SP, Boomsma DI, Wijmenga C, van Duijn CM. ***Genome of The Netherlands population-specific imputations identify an ABCA6 variant associated with cholesterol levels*.** Nat.Commun., 2015 Mar 9. Vol. 6, pp. 6065. PM:25751400. PMC4366498.

Verhaaren BF, Debette S, Bis JC, Smith JA, Ikram MK, Adams HH, Beecham AH, Rajan KB, Lopez LM, Barral S, van Buchem MA, van der GJ, Smith AV, Hegenscheid K, Aggarwal NT, de AM, Atkinson EJ, Beekman M, Beiser AS, Blanton SH, Boerwinkle E, Brickman AM, Bryan RN, Chauhan G, Chen CP, Chouraki V, de Craen AJ, Crivello F, Deary IJ, Deelen J, De Jager PL, Dufouil C, Elkind MS, Evans DA, Freudenberger P, Gottesman RF, Guethnason V, Habes M, Heckbert SR, Heiss G, Hilal S, Hofer E, Hofman A, Ibrahim-Verbaas CA, Knopman DS, Lewis CE, Liao J, Liewald DC, Luciano M, van der LA, Martinez OO, Mayeux R, Mazoyer B, Nalls M, Nauck M, Niessen WJ, Oostra BA, Psaty BM, Rice KM, Rotter JI, von SB, Schmidt H, Schreiner PJ, Schuur M, Sidney SS, Sigurdsson S, Slagboom PE, Stott DJ, van Swieten JC, Teumer A, Toglhofer AM, Traylor M, Trompet S, Turner ST, Tzourio C, Uh HW, Uitterlinden AG, Vernooij MW, Wang JJ, Wong TY, Wardlaw JM, Windham BG, Wittfeld K, Wolf C, Wright CB, Yang Q, Zhao W, Zijdenbos A, Jukema JW, Sacco RL, Kardia SL, Amouyel P, Mosley TH, Longstreth WT, Jr., DeCarli CC, van Duijn CM, Schmidt R, Launer LJ, Grabe HJ, Seshadri SS, Ikram MA, Fornage M. ***Multiethnic Genome-Wide Association Study of Cerebral White Matter Hyperintensities on MRI*.**  Circ.Cardiovasc.Genet., Apr., 2015. Vol. 8, issue 2, pp. 398-409. PM:25663218. PMC4427240.

Waheed S, Chaves PHM, Gardin JM, Cao JJ. ***Cardiovascular and Mortality Outcomes in the Elderly With Impaired Cardiac and Pulmonary Function: The Cardiovascular Health Study (CHS).*** J Am Heart Assoc 2015 Dec 8. Vol. 4, issue 12, pii. e002308. PM: 26645833. PMC4845280.

Wang Q, Imamura F, Ma W, Wang M, Lemaitre RN, King IB, Song X, Biggs ML, Delaney JA, Mukamal KJ, Djousse L, Siscovick DS, Mozaffarian D. ***Circulating and Dietary Trans Fatty Acids and Incident Type 2 Diabetes Mellitus in Older Adults: The Cardiovascular Health Study*.** Diabetes Care, Mar. 17, 2015. PM:25784660. PMC4439533.

Wessel J, Chu AY, Willems SM, Wang S, Yaghootkar H, Brody JA, Dauriz M, Hivert MF, Raghavan S, Lipovich L, Hidalgo B, Fox K, Huffman JE, An P, Lu Y, Rasmussen-Torvik LJ, Grarup N, Ehm MG, Li L, Baldridge AS, Stancakova A, Abrol R, Besse C, Boland A, Bork-Jensen J, Fornage M, Freitag DF, Garcia ME, Guo X, Hara K, Isaacs A, Jakobsdottir J, Lange LA, Layton JC, Li M, Hua ZJ, Meidtner K, Morrison AC, Nalls MA, Peters MJ, Sabater-Lleal M, Schurmann C, Silveira A, Smith AV, Southam L, Stoiber MH, Strawbridge RJ, Taylor KD, Varga TV, Allin KH, Amin N, Aponte JL, Aung T, Barbieri C, Bihlmeyer NA, Boehnke M, Bombieri C, Bowden DW, Burns SM, Chen Y, Chen YD, Cheng CY, Correa A, Czajkowski J, Dehghan A, Ehret GB, Eiriksdottir G, Escher SA, Farmaki AE, Franberg M, Gambaro G, Giulianini F, Goddard WA, III, Goel A, Gottesman O, Grove ML, Gustafsson S, Hai Y, Hallmans G, Heo J, Hoffmann P, Ikram MK, Jensen RA, Jorgensen ME, Jorgensen T, Karaleftheri M, Khor CC, Kirkpatrick A, Kraja AT, Kuusisto J, Lange EM, Lee IT, Lee WJ, Leong A, Liao J, Liu C, Liu Y, Lindgren CM, Linneberg A, Malerba G, Mamakou V, Marouli E, Maruthur NM, Matchan A, Kean-Cowdin R, McLeod O, Metcalf GA, Mohlke KL, Muzny DM, Ntalla I, Palmer ND, Pasko D, Peter A, Rayner NW, Renstrom F, Rice K, Sala CF, Sennblad B, Serafetinidis I, Smith JA, Soranzo N, Speliotes EK, Stahl EA, Stirrups K, Tentolouris N, Thanopoulou A, Torres M, Traglia M, Tsafantakis E, Javad S, Yanek LR, Zengini E, Becker DM, Bis JC, Brown JB, Cupples LA, Hansen T, Ingelsson E, Karter AJ, Lorenzo C, Mathias RA, Norris JM, Peloso GM, Sheu WH, Toniolo D, Vaidya D, Varma R, Wagenknecht LE, Boeing H, Bottinger EP, Dedoussis G, Deloukas P, Ferrannini E, Franco OH, Franks PW, Gibbs RA, Gudnason V, Hamsten A, Harris TB, Hattersley AT, Hayward C, Hofman A, Jansson JH, Langenberg C, Launer LJ, Levy D, Oostra BA, O'Donnell CJ, O'Rahilly S, Padmanabhan S, Pankow JS, Polasek O, Province MA, Rich SS, Ridker PM, Rudan I, Schulze MB, Smith BH, Uitterlinden AG, Walker M, Watkins H, Wong TY, Zeggini E, Laakso M, Borecki IB, Chasman DI, Pedersen O, Psaty BM, Tai ES, van Duijn CM, Wareham NJ, Waterworth DM, Boerwinkle E, Kao WH, Florez JC, Loos RJ, Wilson JG, Frayling TM, Siscovick DS, Dupuis J, Rotter JI, Meigs JB, Scott RA, Goodarzi MO. ***Low-frequency and rare exome chip variants associate with fasting glucose and type 2 diabetes susceptibility*.**  Nat.Commun., 2015 Jan 29. Vol. 6, pp. 5897. PM:25631608. PMC4311266.

Winkler TW, Justice AE, Graff M, Barata L, Feitosa MF, Chu S, Czajkowski J, Esko T, Fall T, Kilpeläinen TO, Lu Y, Mägi R, Mihailov E, Pers TH, Rüeger S, Teumer A, Ehret GB, Ferreira T, Heard-Costa NL, Karjalainen J, Lagou V, Mahajan A, Neinast MD, Prokopenko I, Simino J, Teslovich TM, Jansen R, Westra HJ, White CC, Absher D, Ahluwalia TS, Ahmad S, Albrecht E, Alves AC, Bragg-Gresham JL, de Craen AJ, Bis JC, Bonnefond A, Boucher G, Cadby G, Cheng YC, Chiang CW, Delgado G, Demirkan A, Dueker N, Eklund N, Eiriksdottir G, Eriksson J, Feenstra B, Fischer K, Frau F, Galesloot TE, Geller F, Goel A, Gorski M, Grammer TB, Gustafsson S, Haitjema S, Hottenga JJ, Huffman JE, Jackson AU, Jacobs KB, Johansson Å, Kaakinen M, Kleber ME, Lahti J, Mateo Leach I, Lehne B, Liu Y, Lo KS, Lorentzon M, Luan J, Madden PA, Mangino M, McKnight B, Medina-Gomez C, Monda KL, Montasser ME, Müller G, Müller-Nurasyid M, Nolte IM, Panoutsopoulou K, Pascoe L, Paternoster L, Rayner NW, Renström F, Rizzi F, Rose LM, Ryan KA, Salo P, Sanna S, Scharnagl H, Shi J, Smith AV, Southam L, Stančáková A, Steinthorsdottir V, Strawbridge RJ, Sung YJ, Tachmazidou I, Tanaka T, Thorleifsson G, Trompet S, Pervjakova N, Tyrer JP, Vandenput L, van der Laan SW, van der Velde N, van Setten J, van Vliet-Ostaptchouk JV, Verweij N, Vlachopoulou E, Waite LL, Wang SR, Wang Z, Wild SH, Willenborg C, Wilson JF, Wong A, Yang J, Yengo L, Yerges-Armstrong LM, Yu L, Zhang W, Zhao JH, Andersson EA, Bakker SJ, Baldassarre D, Banasik K, Barcella M, Barlassina C, Bellis C, Benaglio P, Blangero J, Blüher M, Bonnet F, Bonnycastle LL, Boyd HA, Bruinenberg M, Buchman AS, Campbell H, Chen YD, Chines PS, Claudi-Boehm S, Cole J, Collins FS, de Geus EJ, de Groot LC, Dimitriou M, Duan J, Enroth S, Eury E, Farmaki AE, Forouhi NG, Friedrich N, Gejman PV, Gigante B, Glorioso N, Go AS, Gottesman O, Gräßler J, Grallert H, Grarup N, Gu YM, Broer L, Ham AC, Hansen T, Harris TB, Hartman CA, Hassinen M, Hastie N, Hattersley AT, Heath AC, Henders AK, Hernandez D, Hillege H, Holmen O, Hovingh KG, Hui J, Husemoen LL, Hutri-Kähönen N, Hysi PG, Illig T, De Jager PL, Jalilzadeh S, Jørgensen T, Jukema JW, Juonala M, Kanoni S, Karaleftheri M, Khaw KT, Kinnunen L, Kittner SJ, Koenig W, Kolcic I, Kovacs P, Krarup NT, Kratzer W, Krüger J, Kuh D, Kumari M, Kyriakou T, Langenberg C, Lannfelt L, Lanzani C, Lotay V, Launer LJ, Leander K, Lindström J, Linneberg A, Liu YP, Lobbens S, Luben R, Lyssenko V, Männistö S, Magnusson PK, McArdle WL, Menni C, Merger S, Milani L, Montgomery GW, Morris AP, Narisu N, Nelis M, Ong KK, Palotie A, Pérusse L, Pichler I, Pilia MG, Pouta A, Rheinberger M, Ribel-Madsen R, Richards M, Rice KM, Rice TK, Rivolta C, Salomaa V, Sanders AR, Sarzynski MA, Scholtens S, Scott RA, Scott WR, Sebert S, Sengupta S, Sennblad B, Seufferlein T, Silveira A, Slagboom PE, Smit JH, Sparsø TH, Stirrups K, Stolk RP, Stringham HM, Swertz MA, Swift AJ, Syvänen AC, Tan ST, Thorand B, Tönjes A, Tremblay A, Tsafantakis E, van der Most PJ, Völker U, Vohl MC, Vonk JM, Waldenberger M, Walker RW, Wennauer R, Widén E, Willemsen G, Wilsgaard T, Wright AF, Zillikens MC, van Dijk SC, van Schoor NM, Asselbergs FW, de Bakker PI, Beckmann JS, Beilby J, Bennett DA, Bergman RN, Bergmann S, Böger CA, Boehm BO, Boerwinkle E, Boomsma DI, Bornstein SR, Bottinger EP, Bouchard C, Chambers JC, Chanock SJ, Chasman DI, Cucca F, Cusi D, Dedoussis G, Erdmann J, Eriksson JG, Evans DA, de Faire U, Farrall M, Ferrucci L, Ford I, Franke L, Franks PW, Froguel P, Gansevoort RT, Gieger C, Grönberg H, Gudnason V, Gyllensten U, Hall P, Hamsten A, van der Harst P, Hayward C, Heliövaara M, Hengstenberg C, Hicks AA, Hingorani A, Hofman A, Hu F, Huikuri HV, Hveem K, James AL, Jordan JM, Jula A, Kähönen M, Kajantie E, Kathiresan S, Kiemeney LA, Kivimaki M, Knekt PB, Koistinen HA, Kooner JS, Koskinen S, Kuusisto J, Maerz W, Martin NG, Laakso M, Lakka TA, Lehtimäki T, Lettre G, Levinson DF, Lind L, Lokki ML, Mäntyselkä P, Melbye M, Metspalu A, Mitchell BD, Moll FL, Murray JC, Musk AW, Nieminen MS, Njølstad I, Ohlsson C, Oldehinkel AJ, Oostra BA, Palmer LJ, Pankow JS, Pasterkamp G, Pedersen NL, Pedersen O, Penninx BW, Perola M, Peters A, Polašek O, Pramstaller PP, Psaty BM, Qi L, Quertermous T, Raitakari OT, Rankinen T, Rauramaa R, Ridker PM, Rioux JD, Rivadeneira F, Rotter JI, Rudan I, den Ruijter HM, Saltevo J, Sattar N, Schunkert H, Schwarz PE, Shuldiner AR, Sinisalo J, Snieder H, Sørensen TI, Spector TD, Staessen JA, Stefania B, Thorsteinsdottir U, Stumvoll M, Tardif JC, Tremoli E, Tuomilehto J, Uitterlinden AG, Uusitupa M, Verbeek AL, Vermeulen SH, Viikari JS, Vitart V, Völzke H, Vollenweider P, Waeber G, Walker M, Wallaschofski H, Wareham NJ, Watkins H, Zeggini E, CHARGE Consortium, DIAGRAM Consortium, GLGC Consortium, Global-BPGen Consortium, ICBP Consortium, MAGIC Consortium, Chakravarti A, Clegg DJ, Cupples LA, Gordon-Larsen P, Jaquish CE, Rao DC, Abecasis GR, Assimes TL, Barroso I, Berndt SI, Boehnke M, Deloukas P, Fox CS, Groop LC, Hunter DJ, Ingelsson E, Kaplan RC, McCarthy MI, Mohlke KL, O'Connell JR, Schlessinger D, Strachan DP, Stefansson K, van Duijn CM, Hirschhorn JN, Lindgren CM, Heid IM, North KE, Borecki IB, Kutalik Z, Loos RJ. ***The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study.*** PLoS Genet., Oct 1, 2015. Vol. 11, issue 10. PMC4591371 PM:26426971.

Yu B, Li AH, Muzny D, Veeraraghavan N, de Vries PS, Bis JC, Musani SK, Alexander D, Morrison AC, Franco OH, Uitterlinden A, Hofman A, Dehghan A, Wilson JG, Psaty BM, Gibbs R, Wei P, Boerwinkle E. ***Association of Rare Loss-Of-Function Alleles in HAL, Serum Histidine: Levels and Incident Coronary Heart Disease*.** Circ.Cardiovasc.Genet., Apr., 2015. Vol. 8, issue 2, pp. 351-355. PM:25575548. PMC4406800.

Yu F, Lu J, Liu X, Gazave E, Chang D, Raj S, Hunter-Zinck H, Blekhman R, Arbiza L, Van Hout C, Morrison A, Johnson AD, Bis J, Cupples AL, Psaty BM, Muzny D, Yu J, Gibbs RA, Keinan A, Clark AG, Boerwinkle E. ***Population genomic analysis of 962 whole genome sequences of humans reveals natural selection in non-coding regions.*** PLoS ONE 2015 Mar 25. Vol 10, Issue 3. PMC4373932 PM:25807536.

Zeifman LE, Eddy WF, Lopez OL, Kuller LH, Raji C, Thompson PM, Becker JT. ***Voxel Level Survival Analysis of Grey Matter Volume and Incident Mild Cognitive Impairment or Alzheimer's Disease*.** J.Alzheimers.Dis., Feb. 26, 2015. PM:25720412. PMC4550581.

Agarwal I, Glazer NL, Barasch E, Biggs ML, Djousse L, Fitzpatrick AL, Gottdiener JS, Ix JH, Kizer JR, Rimm EB, Siscovick DS, Tracy RP, Zieman SJ, Mukamal KJ. ***Fibrosis-Related Biomarkers and Risk of Total and Cause-Specific Mortality: The Cardiovascular Health Study*.** Am J Epidemiol, Apr. 25, 2014. PM:24771724. PMC4036218.

Agarwal I, Glazer NL, Barasch E, Biggs ML, Djousse L, Fitzpatrick AL, Gottdiener JS, Ix JH, Kizer JR, Rimm EB, Sicovick DS, Tracy RP, Mukamal KJ. ***Fibrosis-related biomarkers and incident cardiovascular disease in older adults: the cardiovascular health study*.** Circ Arrhythm Electrophysiol, Aug., 2014. Vol. 7, issue 4, pp. 583-589. PM:24963008. PMC4140969.

Ageno W, Di Minno MN, Ay C, Jang MJ, Hansen JB, Steffen LM, Vaya A, Rattazzi M, Pabinger I, Oh D, Di MG, Braekkan SK, Cushman M, Bonet E, Pauletto P, Squizzato A, Dentali F. ***Association between the metabolic syndrome, its individual components, and unprovoked venous thromboembolism: results of a patient-level meta-analysis*.** Arterioscler Thromb Vasc Biol, Nov., 2014. Vol. 34, issue 11, pp. 2478-2485. PM:25212233. PMC4322778.

Alonso A, Jensen PN, Lopez FL, Chen LY, Psaty BM, Folsom AR, Heckbert SR. ***Association of sick sinus syndrome with incident cardiovascular disease and mortality: the atherosclerosis risk in communities study and cardiovascular health study*.** PLoS One, 2014. Vol. 9, issue 10, pp. e109662. PM:25285853. PMC4186847.

Anstey KJ, Cherbiun N, Herath PM, Qiu C, Kuller LH, Lopez OL, Wilson RS, Fratiglioni L.[***A self-report risk index to predict occurrence of dementia in three independent cohorts of older adults: the ANU-ADRI.***](https://pubmed.ncbi.nlm.nih.gov/24465922/)PLoS One. 2014 Jan 23. Vol. 9, issue 1, e86141. PM: 24465922. [PMC3900468](http://www.ncbi.nlm.nih.gov/pmc/articles/pmc3900468/).

Arking DE, Pulit SL, Crotti L, van der HP, Munroe PB, Koopmann TT, Sotoodehnia N, Rossin EJ, Morley M, Wang X, Johnson AD, Lundby A, Gudbjartsson DF, Noseworthy PA, Eijgelsheim M, Bradford Y, Tarasov KV, Dorr M, Muller-Nurasyid M, Lahtinen AM, Nolte IM, Smith AV, Bis JC, Isaacs A, Newhouse SJ, Evans DS, Post WS, Waggott D, Lyytikainen LP, Hicks AA, Eisele L, Ellinghaus D, Hayward C, Navarro P, Ulivi S, Tanaka T, Tester DJ, Chatel S, Gustafsson S, Kumari M, Morris RW, Naluai AT, Padmanabhan S, Kluttig A, Strohmer B, Panayiotou AG, Torres M, Knoflach M, Hubacek JA, Slowikowski K, Raychaudhuri S, Kumar RD, Harris TB, Launer LJ, Shuldiner AR, Alonso A, Bader JS, Ehret G, Huang H, Kao WH, Strait JB, Macfarlane PW, Brown M, Caulfield MJ, Samani NJ, Kronenberg F, Willeit J, CARe Consortium, COGENT Consortium, Smith JG, Greiser KH, Meyer Zu SH, Werdan K, Carella M, Zelante L, Heckbert SR, Psaty BM, Rotter JI, Kolcic I, Polasek O, Wright AF, Griffin M, Daly MJ, DCCT/EDIC, Arnar DO, Holm H, Thorsteinsdottir U, eMERGE Consortium, Denny JC, Roden DM, Zuvich RL, Emilsson V, Plump AS, Larson MG, O'Donnell CJ, Yin X, Bobbo M, d'Adamo AP, Iorio A, Sinagra G, Carracedo A, Cummings SR, Nalls MA, Jula A, Kontula KK, Marjamaa A, Oikarinen L, Perola M, Porthan K, Erbel R, Hoffmann P, Jockel KH, Kalsch H, Nothen MM, HRGEN Consortium, den HM, Loos RJ, Thelle DS, Gieger C, Meitinger T, Perz S, Peters A, Prucha H, Sinner MF, Waldenberger M, de Boer RA, Franke L, van d, V, Beckmann BM, Martens E, Bardai A, Hofman N, Wilde AA, Behr ER, Dalageorgou C, Giudicessi JR, Medeiros-Domingo A, Barc J, Kyndt F, Probst V, Ghidoni A, Insolia R, Hamilton RM, Scherer SW, Brandimarto J, Margulies K, Moravec CE, Del Greco MF, Fuchsberger C, O'Connell JR, Lee WK, Watt GC, Campbell H, Wild SH, El Mokhtari NE, Frey N, Asselbergs FW, Mateo L, I, Navis G, van den Berg MP, van Veldhuisen DJ, Kellis M, Krijthe BP, Franco OH, Hofman A, Kors JA, Uitterlinden AG, Witteman JC, Kedenko L, Lamina C, Oostra BA, Abecasis GR, Lakatta EG, Mulas A, Orru M, Schlessinger D, Uda M, Markus MR, Volker U, Snieder H, Spector TD, Arnlov J, Lind L, Sundstrom J, Syvanen AC, Kivimaki M, Kahonen M, Mononen N, Raitakari OT, Viikari JS, Adamkova V, Kiechl S, Brion M, Nicolaides AN, Paulweber B, Haerting J, Dominiczak AF, Nyberg F, Whincup PH, Hingorani AD, Schott JJ, Bezzina CR, Ingelsson E, Ferrucci L, Gasparini P, Wilson JF, Rudan I, Franke A, Muhleisen TW, Pramstaller PP, Lehtimaki TJ, Paterson AD, Parsa A, Liu Y, van Duijn CM, Siscovick DS, Gudnason V, Jamshidi Y, Salomaa V, Felix SB, Sanna S, Ritchie MD, Stricker BH, Stefansson K, Boyer LA, Cappola TP, Olsen JV, Lage K, Schwartz PJ, Kaab S, Chakravarti A, Ackerman MJ, Pfeufer A, de Bakker PI, Newton-Cheh C. ***Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization*.** Nat Genet, Aug., 2014. Vol. 46, issue 8, pp. 826-836. PM:24952745. PMC4124521.

Avery CL, Sitlani CM, Arking DE, Arnett DK, Bis JC, Boerwinkle E, Buckley BM, Ida Chen YD, de Craen AJ, Eijgelsheim M, Enquobahrie D, Evans DS, Ford I, Garcia ME, Gudnason V, Harris TB, Heckbert SR, Hochner H, Hofman A, Hsueh WC, Isaacs A, Jukema JW, Knekt P, Kors JA, Krijthe BP, Kristiansson K, Laaksonen M, Liu Y, Li X, Macfarlane PW, Newton-Cheh C, Nieminen MS, Oostra BA, Peloso GM, Porthan K, Rice K, Rivadeneira FF, Rotter JI, Salomaa V, Sattar N, Siscovick DS, Slagboom PE, Smith AV, Sotoodehnia N, Stott DJ, Stricker BH, Sturmer T, Trompet S, Uitterlinden AG, van DC, Westendorp RG, Witteman JC, Whitsel EA, Psaty BM. ***Drug-gene interactions and the search for missing heritability: a cross-sectional pharmacogenomics study of the QT interval*.** Pharmacogenomics.J, Feb., 2014. Vol. 14, issue 1, pp. 6-13. PM:23459443. PMC3766418.

Barnes DE, Beiser AS, Lee A, Langa KM, Koyama A, Preis SR, Neuhaus J, McCammon RJ, Yaffe K, Seshadri S, Haan MN, Weir DR. ***Development and validation of a brief dementia screening indicator for primary care*.** Alzheimers Dement, Feb. 1, 2014. PM:24491321. PMC4119094.

Barzilay JI, Buzkova P, Zieman SJ, Kizer JR, Djousse L, Ix JH, Tracy RP, Siscovick DS, Cauley JA, Mukamal KJ. ***Circulating levels of carboxy-methyl-lysine (CML) are associated with hip fracture risk: the Cardiovascular Health Study*.** J Bone Miner Res, May, 2014. Vol. 29, issue 5, pp. 1061-1066. PM:24877243. PMC4523135.

Baumert J, Huang J, McKnight B, Sabater-Lleal M, Steri M, Chu AY, Trompet S, Lopez LM, Fornage M, Teumer A, Tang W, Rudnicka AR, Malarstig A, Hottenga JJ, Kavousi M, Lahti J, Tanaka T, Hayward C, Huffman JE, Morange PE, Rose LM, Basu S, Rumley A, Stott DJ, Buckley BM, de Craen AJ, Sanna S, Masala M, Biffar R, Homuth G, Silveira A, Sennblad B, Goel A, Watkins H, Muller-Nurasyid M, Ruckerl R, Taylor K, Chen MH, de Geus EJ, Hofman A, Witteman JC, de Maat MP, Palotie A, Davies G, Siscovick DS, Kolcic I, Wild SH, Song J, McArdle WL, Ford I, Sattar N, Schlessinger D, Grotevendt A, Franzosi MG, Illig T, Waldenberger M, Lumley T, Tofler GH, Willemsen G, Uitterlinden AG, Rivadeneira F, Raikkonen K, Chasman DI, Folsom AR, Lowe GD, Westendorp RG, Slagboom PE, Cucca F, Wallaschofski H, Strawbridge RJ, Seedorf U, Koenig W, Bis JC, Mukamal KJ, van DJ, Widen E, Franco OH, Starr JM, Liu K, Ferrucci L, Polasek O, Wilson JF, Oudot-Mellakh T, Campbell H, Navarro P, Bandinelli S, Eriksson J, Boomsma DI, Dehghan A, Clarke R, Hamsten A, Boerwinkle E, Jukema JW, Naitza S, Ridker PM, Volzke H, Deary IJ, Reiner AP, Tregouet DA, O'Donnell CJ, Strachan DP, Peters A, Smith NL. ***No evidence for genome-wide interactions on plasma fibrinogen by smoking, alcohol consumption and body mass index: results from meta-analyses of 80,607 subjects*.** PLoS One, 2014. Vol. 9, issue 12, pp. e111156. PM:25551457. PMC4281156.

Beasley JM, Katz R, Shlipak M, Rifkin DE, Siscovick D, Kaplan R. ***Dietary protein intake and change in estimated GFR in the Cardiovascular Health Study*.** Nutrition, July, 2014. Vol. 30, issue 7-8, pp. 794-799. PM:24984995. PMC4082792.

Bihlmeyer NA, Brody JA, Smith AV, Lunetta KL, Nalls M, Smith JA, Tanaka T, Davies G, Yu L, Mirza SS, Teumer A, Coresh J, Pankow JS, Franceschini N, Scaria A, Oshima J, Psaty BM, Gudnason V, Eiriksdottir G, Harris TB, Li H, Karasik D, Kiel DP, Garcia M, Liu Y, Faul JD, Kardia SL, Zhao W, Ferrucci L, Allerhand M, Liewald DC, Redmond P, Starr JM, De Jager PL, Evans DA, Direk N, Ikram MA, Uitterlinden A, Homuth G, Lorbeer R, Grabe HJ, Launer L, Murabito JM, Singleton AB, Weir DR, Bandinelli S, Deary IJ, Bennett DA, Tiemeier H, Kocher T, Lumley T, Arking DE. ***Genetic diversity is a predictor of mortality in humans*.** BMC Genet, 2014. Vol. 15, issue 1, pp. 159. PM:25543667. PMC4301661.

Bis JC, DeStefano A, Liu X, Brody JA, Choi SH, Verhaaren BF, Debette S, Ikram MA, Shahar E, Butler KR, Jr., Gottesman RF, Muzny D, Kovar CL, Psaty BM, Hofman A, Lumley T, Gupta M, Wolf PA, van DC, Gibbs RA, Mosley TH, Longstreth WT, Jr., Boerwinkle E, Seshadri S, Fornage M. ***Associations of NINJ2 sequence variants with incident ischemic stroke in the Cohorts for Heart and Aging in Genomic Epidemiology (CHARGE) consortium*.** PLoS One, 2014. Vol. 9, issue 6, pp. e99798. PM:24959832. PMC4069013.

Bis JC, White CC, Franceschini N, Brody J, Zhang X, Muzny D, Santibanez J, Gibbs R, Liu X, Lin H, Boerwinkle E, Psaty BM, North KE, Cupples LA, O'Donnell CJ, CHARGE Subclinical Atherosclerosis Working Group. ***Sequencing of 2 subclinical atherosclerosis candidate regions in 3669 individuals: Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium Targeted Sequencing Study*.** Circ Cardiovasc Genet, June, 2014. Vol. 7, issue 3, pp. 359-364. PM:24951662. PMC4112104.

Bots ML, Groenewegen KA, Anderson TJ, Britton AR, Dekker JM, Engstrom G, Evans GW, de GJ, Grobbee DE, Hedblad B, Hofman A, Holewijn S, Ikeda A, Kavousi M, Kitagawa K, Kitamura A, Ikram MA, Lonn EM, Lorenz MW, Mathiesen EB, Nijpels G, Okazaki S, O'Leary DH, Polak JF, Price JF, Robertson C, Rembold CM, Rosvall M, Rundek T, Salonen JT, Sitzer M, Stehouwer CD, Franco OH, Peters SA, den Ruijter HM. ***Common carotid intima-media thickness measurements do not improve cardiovascular risk prediction in individuals with elevated blood pressure: the USE-IMT collaboration*.** Hypertension, June, 2014. Vol. 63, issue 6, pp. 1173-1181. PM:24614213. PMC4523133.

Braskie MN, Boyle CP, Rajagopalan P, Gutman BA, Toga AW, Raji CA, Tracy RP, Kuller LH, Becker JT, Lopez OL, Thompson PM. ***Physical activity, inflammation, and volume of the aging brain*.** Neuroscience, May 14, 2014. PM:24836855. PMC4076831.

Brown JR, Katz R, Ix JH, de B, I, Siscovick DS, Grams ME, Shlipak M, Sarnak MJ. ***Fibroblast growth factor-23 and the long-term risk of hospital-associated AKI among community-dwelling older individuals*.** Clin J Am Soc Nephrol, Feb., 2014. Vol. 9, issue 2, pp. 239-246. PM:24262510. PMC3913242.

Buzkova P, Barzilay JI, Fink HA, Robbins JA, Cauley JA, Fitzpatrick AL. ***Ratio of urine albumin to creatinine attenuates the association of dementia with hip fracture risk*.** J Clin Endocrinol Metab, Nov., 2014. Vol. 99, issue 11, pp. 4116-4123. PM:25148233. PMC4223436.

Chen CT, Liu CT, Chen GK, Andrews JS, Arnold AM, Dreyfus J, Franceschini N, Garcia ME, Kerr KF, Li G, Lohman KK, Musani SK, Nalls MA, Raffel LJ, Smith J, Ambrosone CB, Bandera EV, Bernstein L, Britton A, Brzyski RG, Cappola A, Carlson CS, Couper D, Deming SL, Goodarzi MO, Heiss G, John EM, Lu X, Le ML, Marciante K, McKnight B, Millikan R, Nock NL, Olshan AF, Press MF, Vaiyda D, Woods NF, Taylor HA, Zhao W, Zheng W, Evans MK, Harris TB, Henderson BE, Kardia SL, Kooperberg C, Liu Y, Mosley TH, Psaty B, Wellons M, Windham BG, Zonderman AB, Cupples LA, Demerath EW, Haiman C, Murabito JM, Rajkovic A. ***Meta-analysis of loci associated with age at natural menopause in African-American women*.**  Hum Mol Genet, June 15, 2014. Vol. 23, issue 12, pp. 3327-3342. PM:24493794. PMC4030781.

Collet TH, Bauer DC, Cappola AR, Asvold BO, Weiler S, Vittinghoff E, Gussekloo J, Bremner A, den Elzen WP, Maciel RM, Vanderpump MP, Cornuz J, Dorr M, Wallaschofski H, Newman AB, Sgarbi JA, Razvi S, Volzke H, Walsh JP, Aujesky D, Rodondi N, Thyroid SC. ***Thyroid antibody status, subclinical hypothyroidism, and the risk of coronary heart disease: an individual participant data analysis*.**  J Clin Endocrinol Metab, Sept., 2014. Vol. 99, issue 9, pp. 3353-3362. PM:24915118. PMC4154087.

Coresh J, Turin TC, Matsushita K, Sang Y, Ballew SH, Appel LJ, Arima H, Chadban SJ, Cirillo M, Djurdjev O, Green JA, Heine GH, Inker LA, Irie F, Ishani A, Ix JH, Kovesdy CP, Marks A, Ohkubo T, Shalev V, Shankar A, Wen CP, de Jong PE, Iseki K, Stengel B, Gansevoort RT, Levey AS, CKD Prognosis Consortium. ***Decline in estimated glomerular filtration rate and subsequent risk of end-stage renal disease and mortality*.** JAMA, June 25, 2014. Vol. 311, issue 24, pp. 2518-2531. PM:24892770. PMC4172342.

Cornes BK, Brody JA, Nikpoor N, Morrison AC, Dang HC, Ahn BS, Wang S, Dauriz M, Barzilay JI, Dupuis J, Florez JC, Coresh J, Gibbs RA, Kao WH, Liu CT, McKnight B, Muzny D, Pankow JS, Reid JG, White CC, Johnson AD, Wong TY, Psaty BM, Boerwinkle E, Rotter JI, Siscovick DS, Sladek R, Meigs JB. ***Association of levels of fasting glucose and insulin with rare variants at the chromosome 11p11.2-MADD locus: Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium Targeted Sequencing Study*.** Circ Cardiovasc Genet, June, 2014. Vol. 7, issue 3, pp. 374-382. PM:24951664. PMC4066205.

Cotlarciuc I, Malik R, Holliday EG, Ahmadi KR, Pare G, Psaty BM, Fornage M, Hasan N, Rinne PE, Ikram MA, Markus HS, Rosand J, Mitchell BD, Kittner SJ, Meschia JF, van Meurs JB, Uitterlinden AG, Worrall BB, Dichgans M, Sharma P, METASTROKE and the International Stroke Genetics Consortium. ***Effect of genetic variants associated with plasma homocysteine levels on stroke risk*.** Stroke, July, 2014. Vol. 45, issue 7, pp. 1920-1924. PM:24846872. PMC4083192.

Darsie B, Shlipak MG, Sarnak MJ, Katz R, Fitzpatrick AL, Odden MC. ***Kidney Function and Cognitive Health in Older Adults: The Cardiovascular Health Study*.** Am J Epidemiol, May 20, 2014. PM:24844846. PMC4070934.

de Boer I, Sachs MC, Chonchol M, Himmelfarb J, Hoofnagle AN, Ix JH, Kremsdorf RA, Lin YS, Mehrotra R, Robinson-Cohen C, Siscovick DS, Steffes MW, Thummel KE, Tracy RP, Wang Z, Kestenbaum B. ***Estimated GFR and Circulating 24,25-Dihydroxyvitamin D Concentration: A Participant-Level Analysis of 5 Cohort Studies and Clinical Trials*.** Am J Kidney Dis, Apr. 3, 2014. PM:24703961. PMC4111986.

de Weerd M, Greving JP, Hedblad B, Lorenz MW, Mathiesen EB, O'Leary DH, Rosvall M, Sitzer M, de Borst GJ, Buskens E, Bots ML. ***Prediction of asymptomatic carotid artery stenosis in the general population: identification of high-risk groups*.** Stroke, Aug., 2014. Vol. 45, issue 8, pp. 2366-2371. PM:24994719. PMC4763934.

Dichgans M, Malik R, Konig IR, Rosand J, Clarke R, Gretarsdottir S, Thorleifsson G, Mitchell BD, Assimes TL, Levi C, O'Donnell CJ, Fornage M, Thorsteinsdottir U, Psaty BM, Hengstenberg C, Seshadri S, Erdmann J, Bis JC, Peters A, Boncoraglio GB, Marz W, Meschia JF, Kathiresan S, Ikram MA, McPherson R, Stefansson K, Sudlow C, Reilly MP, Thompson JR, Sharma P, Hopewell JC, Chambers JC, Watkins H, Rothwell PM, Roberts R, Markus HS, Samani NJ, Farrall M, Schunkert H, Gschwendtner A, Bevan S, Chen YC, DeStefano AL, Parati EA, Quertermous T, Ziegler A, Boerwinkle E, Holm H, Fischer M, Kessler T, Willenborg C, Laaksonen R, Voight BF, Stewart AF, Rader DJ, Hall AS, Kooner JS. ***Shared genetic susceptibility to ischemic stroke and coronary artery disease: a genome-wide analysis of common variants*.** Stroke, Jan., 2014. Vol. 45, issue 1, pp. 24-36. PM:24262325. PMC4112102.

Di Angelantonio E, Gao P, Khan H, Butterworth AS, Wormser D, Kaptoge S, Seshasai SRK, Thompson A, Sarwar N, Willeit P, Ridker PM, Barr ELM, Khaw KT, Psaty BM, Brenner H, Balkau B, Dekker JM, Lawlor DA, Daimon M, Willeit J, Njølstad I, Nissinen A, Brunner EJ, Kuller LH, Price JF, Sundström J, Knuiman MW, Feskens EJM, Verschuren WMM, Wald N, Bakker SJL, Whincup PH, Ford I, Goldbourt U, Gómez-de-la-Cámara A, Gallacher J, Simons LA, Rosengren A, Sutherland SE, Björkelund C, Blazer DG, Wassertheil-Smoller S, Onat A, Ibañez AM, Casiglia E, Jukema W, Simpson LM, Giampaoli S, Nordestgaard BG, Selmer R, Wennberg P, Kauhanen J, Salonen JT, Dankner R, Barrett-Connor E, Kavousi M, Gudnason V, Evans D, Wallace RB, Cushman M, D'Agostino RB, Umans JG, Kiyohara Y, Nakagawa H, Sato S, Gillum RF, Folsom AR, Schouw YT, Moons KG, Griffin SJ, Sattar N, Wareham NJ, Selvin E, Thompson SG, Danesh J. ***Glycated hemoglobin measurement and prediction of cardiovascular disease.*** JAMA 2014 Mar 26. PMC4386007 PM: 24668104.

Ellis J, Lange EM, Li J, Dupuis J, Baumert J, Walston JD, Keating BJ, Durda P, Fox ER, Palmer CD, Meng YA, Young T, Farlow DN, Schnabel RB, Marzi CS, Larkin E, Martin LW, Bis JC, Auer P, Ramachandran VS, Gabriel SB, Willis MS, Pankow JS, Papanicolaou GJ, Rotter JI, Ballantyne CM, Gross MD, Lettre G, Wilson JG, Peters U, Koenig W, Tracy RP, Redline S, Reiner AP, Benjamin EJ, Lange LA. ***Large multiethnic Candidate Gene Study for C-reactive protein levels: identification of a novel association at CD36 in African Americans*.** Hum Genet, Aug., 2014. Vol. 133, issue 8, pp. 985-995. PM:24643644. PMC4104766.

Escott-Price V, Bellenguez C, Wang LS, Choi SH, Harold D, Jones L, Holmans P, Gerrish A, Vedernikov A, Richards A, DeStefano AL, Lambert JC, Ibrahim-Verbaas CA, Naj AC, Sims R, Jun G, Bis JC, Beecham GW, Grenier-Boley B, Russo G, Thornton-Wells TA, Denning N, Smith AV, Chouraki V, Thomas C, Ikram MA, Zelenika D, Vardarajan BN, Kamatani Y, Lin CF, Schmidt H, Kunkle B, Dunstan ML, Vronskaya M, United Kingdom Brain Expression Consortium, Johnson AD, Ruiz A, Bihoreau MT, Reitz C, Pasquier F, Hollingworth P, Hanon O, Fitzpatrick AL, Buxbaum JD, Campion D, Crane PK, Baldwin C, Becker T, Gudnason V, Cruchaga C, Craig D, Amin N, Berr C, Lopez OL, De Jager PL, Deramecourt V, Johnston JA, Evans D, Lovestone S, Letenneur L, Hernandez I, Rubinsztein DC, Eiriksdottir G, Sleegers K, Goate AM, Fievet N, Huentelman MJ, Gill M, Brown K, Kamboh MI, Keller L, Barberger-Gateau P, McGuinness B, Larson EB, Myers AJ, Dufouil C, Todd S, Wallon D, Love S, Rogaeva E, Gallacher J, George-Hyslop PS, Clarimon J, Lleo A, Bayer A, Tsuang DW, Yu L, Tsolaki M, Bossu P, Spalletta G, Proitsi P, Collinge J, Sorbi S, Garcia FS, Fox NC, Hardy J, Naranjo MC, Bosco P, Clarke R, Brayne C, Galimberti D, Scarpini E, Bonuccelli U, Mancuso M, Siciliano G, Moebus S, Mecocci P, Zompo MD, Maier W, Hampel H, Pilotto A, Frank-Garcia A, Panza F, Solfrizzi V, Caffarra P, Nacmias B, Perry W, Mayhaus M, Lannfelt L, Hakonarson H, Pichler S, Carrasquillo MM, Ingelsson M, Beekly D, Alvarez V, Zou F, Valladares O, Younkin SG, Coto E, Hamilton-Nelson KL, Gu W, Razquin C, Pastor P, Mateo I, Owen MJ, Faber KM, Jonsson PV, Combarros O, O'Donovan MC, Cantwell LB, Soininen H, Blacker D, Mead S, Mosley TH, Jr., Bennett DA, Harris TB, Fratiglioni L, Holmes C, de Bruijn RF, Passmore P, Montine TJ, Bettens K, Rotter JI, Brice A, Morgan K, Foroud TM, Kukull WA, Hannequin D, Powell JF, Nalls MA, Ritchie K, Lunetta KL, Kauwe JS, Boerwinkle E, Riemenschneider M, Boada M, Hiltunen M, Martin ER, Schmidt R, Rujescu D, Dartigues JF, Mayeux R, Tzourio C, Hofman A, Nothen MM, Graff C, Psaty BM, Haines JL, Lathrop M, Pericak-Vance MA, Launer LJ, Van BC, Farrer LA, van Duijn CM, Ramirez A, Seshadri S, Schellenberg GD, Amouyel P, Williams J. ***Gene-wide analysis detects two new susceptibility genes for Alzheimer's disease*.** PLoS One, 2014. Vol. 9, issue 6, pp. e94661. PM:24922517. PMC4055488.

Fan VS, Locke ER, Diehr P, Wilsdon A, Enright P, Yende S, Avdalovic M, Barr G, Kapur VK, Thomas R, Krishnan JA, Lovasi G, Thielke S. ***Disability and Recovery of Independent Function in Obstructive Lung Disease: The Cardiovascular Health Study*.** Respiration, Sept. 9, 2014. PM:25228204. PMC4197928.

Ferket BS, van Kempen BJ, Wieberdink RG, Steyerberg EW, Koudstaal PJ, Hofman A, Shahar E, Gottesman RF, Rosamond W, Kizer JR, Kronmal RA, Psaty BM, Longstreth WT, Jr., Mosley T, Folsom AR, Hunink MG, Ikram MA. ***Separate prediction of intracerebral hemorrhage and ischemic stroke*.** Neurology, Apr. 23, 2014. PM:24759844. PMC4035707.

Fitzpatrick AL, Irizarry MC, Cushman M, Jenny NS, Chi GC, Koro C. ***Lipoprotein-associated phospholipase A and risk of dementia in the Cardiovascular Health Study*.** Atherosclerosis, May 22, 2014. Vol. 235, issue 2, pp. 384-391. PM:24929287. PMC4096578.

Folsom AR, Lutsey PL, Nambi V, deFilippi CR, Heckbert SR, Cushman M, Ballantyne CM. ***Troponin T, NT-proBNP, and venous thromboembolism: The Longitudinal Investigation of Thromboembolism Etiology (LITE)*.** Vasc Med, Feb., 2014. Vol. 19, issue 1, pp. 33-41. PM:24558027. PMC4006375.

Fowkes FGR, Murray GD, Butcher I, Folsom AR, Hirsch AT, Couper DJ, deBacker G, Kornitzer M, Newman AB, Sutton-Tyrrell KC, Cushman M, Lee AJ, Price JF, D'Agostino RB, Murabito JM, Norman P, Masaki KH, Bouter LM, Heine RJ, Stehouwer CDA, McDermott MM, Stoffers HEJH, Knottnerus JA, Ogren M, Hedblad B, Koenig W, Meisinger C, Cauley JA, Franco O, Hunink MGM, Hofman A, Witteman JC, Criqui MH, Langer RD, Hiatt WR, Hamman RF. ***Development and validation of an ankle brachial index risk model for the prediction of cardiovascular events.*** Eur J Prev Cardiol 2014 Mar PMC4685459 PM: 24367001.

Fowler NR, Barnato AE, Degenholtz HB, Curcio AM, Becker JT, Kuller LH, Lopez OL. ***Effect of dementia on the use of drugs for secondary prevention of ischemic heart disease*.** J Aging Res, Apr. 1, 2014. Vol. 2014, pp. 897671. PM:24719764. PMC3955600.

Fretts AM, Mozaffarian D, Siscovick DS, Sitlani C, Psaty BM, Rimm EB, Song X, McKnight B, Spiegelman D, King IB, Lemaitre RN. ***Plasma phospholipid and dietary alpha-linolenic acid, mortality, CHD and stroke: the Cardiovascular Health Study*.** Br J Nutr, Aug. 27, 2014. pp. 1-8. PM:25159901. PMC4192018.

Fretts AM, Mozaffarian D, Siscovick DS, Djousse L, Heckbert SR, King IB, McKnight B, Sitlani C, Sacks FM, Song X, Sotoodehnia N, Spiegelman D, Wallace ER, Lemaitre RN. ***Plasma phospholipid saturated fatty acids and incident atrial fibrillation: the Cardiovascular Health Study*.** J Am Heart Assoc, June, 2014. Vol. 3, issue 3, pp. e000889. PM:24970268. PMC4309088.

Ganesh SK, Chasman DI, Larson MG, Guo X, Verwoert G, Bis JC, Gu X, Smith AV, Yang ML, Zhang Y, Ehret G, Rose LM, Hwang SJ, Papanicolau GJ, Sijbrands EJ, Rice K, Eiriksdottir G, Pihur V, Ridker PM, Vasan RS, Newton-Cheh C, Global Blood Pressure Genetics Consortium, Raffel LJ, Amin N, Rotter JI, Liu K, Launer LJ, Xu M, Caulfield M, Morrison AC, Johnson AD, Vaidya D, Dehghan A, Li G, Bouchard C, Harris TB, Zhang H, Boerwinkle E, Siscovick DS, Gao W, Uitterlinden AG, Rivadeneira F, Hofman A, Willer CJ, Franco OH, Huo Y, Witteman JC, Munroe PB, Gudnason V, Palmas W, van DC, Fornage M, Levy D, Psaty BM, Chakravarti A. ***Effects of long-term averaging of quantitative blood pressure traits on the detection of genetic associations*.** Am J Hum Genet, July 3, 2014. Vol. 95, issue 1, pp. 49-65. PM:24975945. PMC4085637.

Gardin JM, Bartz TM, Polak JF, O'Leary DH, Wong ND. ***What do carotid intima-media thickness and plaque add to the prediction of stroke and cardiovascular disease risk in older adults? The cardiovascular health study*.** J Am Soc Echocardiogr, Sept., 2014. Vol. 27, issue 9, pp. 998-1005. PM:25172401. PMC4158921.

Gardner M, Bann D, Wiley L, Cooper R, Hardy R, Nitsch D, Martin-Ruiz C, Shiels P, Sayer AA, Barbieri M, Bekaert S, Bischoff C, Brooks-Wilson A, Chen W, Cooper C, Christensen K, de MT, Deary I, Der G, Diez RA, Fitzpatrick A, Hajat A, Halaschek-Wiener J, Harris S, Hunt SC, Jagger C, Jeon HS, Kaplan R, Kimura M, Lansdorp P, Li C, Maeda T, Mangino M, Nawrot TS, Nilsson P, Nordfjall K, Paolisso G, Ren F, Riabowol K, Robertson T, Roos G, Staessen JA, Spector T, Tang N, Unryn B, van der HP, Woo J, Xing C, Yadegarfar ME, Park JY, Young N, Kuh D, von ZT, Ben-Shlomo Y. ***Gender and telomere length: systematic review and meta-analysis*.**  Exp Gerontol, Mar., 2014. Vol. 51, pp. 15-27. PM:24365661. PMC4523138.

Garg PK, Biggs ML, Carnethon M, Ix JH, Criqui MH, Britton KA, Djousse L, Sutton-Tyrrell K, Newman AB, Cushman M, Mukamal KJ. ***Metabolic Syndrome and Risk of Incident Peripheral Artery Disease: The Cardiovascular Health Study*.** Hypertension, Feb. 1, 2014. PM:24191289. PMC3947275.

Garimella PS, Ix JH, Katz R, Chonchol MB, Kestenbaum BR, de B, I, Siscovick DS, Shastri S, Hiramoto JS, Shlipak MG, Sarnak MJ. ***Fibroblast growth factor 23, the ankle-brachial index, and incident peripheral artery disease in the Cardiovascular Health Study*.** Atherosclerosis, Mar. 1, 2014. Vol. 233, issue 1, pp. 91-96. PM:24529128. PMC3927151.

Garin MC, Arnold AM, Lee JS, Robbins J, Cappola AR. ***Subclinical thyroid dysfunction and hip fracture and bone mineral density in older adults: the cardiovascular health study*.** J Clin Endocrinol Metab, Aug., 2014. Vol. 99, issue 8, pp. 2657-2664. PM:24878045. PMC4121038.

Garin MC, Arnold AM, Lee JS, Tracy RP, Cappola AR. ***Subclinical Hypothyroidism, Weight Change, and Body Composition in the Elderly: the Cardiovascular Health Study*.** J Clin Endocrinol Metab, Jan. 16, 2014. pp. jc20133591. PM:24432998. PMC3973778.

Gordon AS, Tabor HK, Johnson AD, Snively BM, Assimes TL, Auer PL, Ioannidis JP, Peters U, Robinson JG, Sucheston LE, Wang D, Sotoodehnia N, Rotter JI, Psaty BM, Jackson RD, Herrington DM, O'Donnell CJ, Reiner AP, Rich SS, Rieder MJ, Bamshad MJ, Nickerson DA, NHLBI GO Exome Sequencing Project. ***Quantifying rare, deleterious variation in 12 human cytochrome P450 drug-metabolism genes in a large-scale exome dataset*.** Hum Mol Genet, Apr. 15, 2014. Vol. 23, issue 8, pp. 1957-1963. PM:24282029. PMC3959810.

Gore MO, Seliger SL, deFilippi CR, Nambi V, Christenson RH, Hashim IA, Hoogeveen RC, Ayers CR, Sun W, McGuire DK, Ballantyne CM, de Lemos JA. ***Age and Sex Dependent Upper Reference Limits for the High Sensitivity Cardiac Troponin T Assay*.** J Am Coll Cardiol, Jan. 30, 2014. PM:24530665. PMC3984900.

Gray KE, Schiff MA, Fitzpatrick AL, Kimura M, Aviv A, Starr JR. ***Leukocyte telomere length and age at menopause*.** Epidemiology, Jan., 2014. Vol. 25, issue 1, pp. 139-146. PM:24213145. PMC3926311.

Guan W, Steffen BT, Lemaitre RN, Wu JH, Tanaka T, Manichaikul A, Foy M, Rich SS, Wang L, Nettleton JA, Tang W, Gu X, Bandinelli S, King IB, McKnight B, Psaty BM, Siscovick D, Djousse L, Ida Chen YD, Ferrucci L, Fornage M, Mozafarrian D, Tsai MY, Steffen LM. ***Genome-wide association study of plasma N6 polyunsaturated fatty acids within the cohorts for heart and aging research in genomic epidemiology consortium*.** Circ Cardiovasc Genet, June, 2014. Vol. 7, issue 3, pp. 321-331. PM:24823311. PMC4123862.

Holmes MV, Dale CE, Zuccolo L, Silverwood RJ, Guo Y, Ye Z, Prieto-Merino D, Dehghan A, Trompet S, Wong A, Cavadino A, Drogan D, Padmanabhan S, Li S, Yesupriya A, Leusink M, Sundstrom J, Hubacek JA, Pikhart H, Swerdlow DI, Panayiotou AG, Borinskaya SA, Finan C, Shah S, Kuchenbaecker KB, Shah T, Engmann J, Folkersen L, Eriksson P, Ricceri F, Melander O, Sacerdote C, Gamble DM, Rayaprolu S, Ross OA, McLachlan S, Vikhireva O, Sluijs I, Scott RA, Adamkova V, Flicker L, Bockxmeer FM, Power C, Marques-Vidal P, Meade T, Marmot MG, Ferro JM, Paulos-Pinheiro S, Humphries SE, Talmud PJ, Mateo L, I, Verweij N, Linneberg A, Skaaby T, Doevendans PA, Cramer MJ, van der HP, Klungel OH, Dowling NF, Dominiczak AF, Kumari M, Nicolaides AN, Weikert C, Boeing H, Ebrahim S, Gaunt TR, Price JF, Lannfelt L, Peasey A, Kubinova R, Pajak A, Malyutina S, Voevoda MI, Tamosiunas A, Maitland-van der Zee AH, Norman PE, Hankey GJ, Bergmann MM, Hofman A, Franco OH, Cooper J, Palmen J, Spiering W, de Jong PA, Kuh D, Hardy R, Uitterlinden AG, Ikram MA, Ford I, Hypponen E, Almeida OP, Wareham NJ, Khaw KT, Hamsten A, Husemoen LL, Tjonneland A, Tolstrup JS, Rimm E, Beulens JW, Verschuren WM, Onland-Moret NC, Hofker MH, Wannamethee SG, Whincup PH, Morris R, Vicente AM, Watkins H, Farrall M, Jukema JW, Meschia J, Cupples LA, Sharp SJ, Fornage M, Kooperberg C, LaCroix AZ, Dai JY, Lanktree MB, Siscovick DS, Jorgenson E, Spring B, Coresh J, Li YR, Buxbaum SG, Schreiner PJ, Ellison RC, Tsai MY, Patel SR, Redline S, Johnson AD, Hoogeveen RC, Hakonarson H, Rotter JI, Boerwinkle E, de Bakker PI, Kivimaki M, Asselbergs FW, Sattar N, Lawlor DA, Whittaker J, Davey SG, Mukamal K, Psaty BM, Wilson JG, Lange LA, Hamidovic A, Hingorani AD, Nordestgaard BG, Bobak M, Leon DA, Langenberg C, Palmer TM, Reiner AP, Keating BJ, Dudbridge F, Casas JP, InterAct Consortium. ***Association between alcohol and cardiovascular disease: Mendelian randomisation analysis based on individual participant data*.** BMJ, 2014. Vol. 349, pp. g4164. PM:25011450. PMC4091648.

Huang J, Huffman JE, Yamkauchi M, Trompet S, Asselbergs FW, Sabater-Lleal M, Tregouet DA, Chen WM, Smith NL, Kleber ME, Shin SY, Becker DM, Tang W, Dehghan A, Johnson AD, Truong V, Folkersen L, Yang Q, Oudot-Mellkah T, Buckley BM, Moore JH, Williams FM, Campbell H, Silbernagel G, Vitart V, Rudan I, Tofler GH, Navis GJ, DeStefano A, Wright AF, Chen MH, de Craen AJ, Worrall BB, Rudnicka AR, Rumley A, Bookman EB, Psaty BM, Chen F, Keene KL, Franco OH, Bohm BO, Uitterlinden AG, Carter AM, Jukema JW, Sattar N, Bis JC, Ikram MA, Sale MM, McKnight B, Fornage M, Ford I, Taylor K, Slagboom PE, McArdle WL, Hsu FC, Franco-Cereceda A, Goodall AH, Yanek LR, Furie KL, Cushman M, Hofman A, Witteman JC, Folsom AR, Basu S, Matijevic N, van Gilst WH, Wilson JF, Westendorp RG, Kathiresan S, Reilly MP, Tracy RP, Polasek O, Winkelmann BR, Grant PJ, Hillege HL, Cambien F, Stott DJ, Lowe GD, Spector TD, Meigs JB, Marz W, Eriksson P, Becker LC, Morange PE, Soranzo N, Williams SM, Hayward C, van der HP, Hamsten A, Lowenstein CJ, Strachan DP, O'Donnell CJ. ***Genome-wide association study for circulating tissue plasminogen activator levels and functional follow-up implicates endothelial STXBP5 and STX2*.** Arterioscler Thromb Vasc Biol, May, 2014. Vol. 34, issue 5, pp. 1093-1101. PM:24578379. PMC4009733.

Ibrahim-Verbaas CA, Fornage M, Bis JC, Choi SH, Psaty BM, Meigs JB, Rao M, Nalls M, Fontes JD, O'Donnell CJ, Kathiresan S, Ehret GB, Fox CS, Malik R, Dichgans M, Schmidt H, Lahti J, Heckbert SR, Lumley T, Rice K, Rotter JI, Taylor KD, Folsom AR, Boerwinkle E, Rosamond WD, Shahar E, Gottesman RF, Koudstaal PJ, Amin N, Wieberdink RG, Dehghan A, Hofman A, Uitterlinden AG, DeStefano AL, Debette S, Xue L, Beiser A, Wolf PA, DeCarli C, Ikram MA, Seshadri S, Mosley TH, Jr., Longstreth WT, Jr., van Duijn CM, Launer LJ. ***Predicting stroke through genetic risk functions: the CHARGE Risk Score Project*.** Stroke, Feb., 2014. Vol. 45, issue 2, pp. 403-412. PM:24436238. PMC3955258.

Ilkhanoff L, Arking DE, Lemaitre RN, Alonso A, Chen LY, Durda P, Hesselson SE, Kerr KF, Magnani JW, Marcus GM, Schnabel RB, Smith JG, Soliman EZ, Reiner AP, Sotoodehnia N. ***A Common SCN5A Variant Is Associated with PR Interval and Atrial Fibrillation Among African Americans*.** J Cardiovasc Electrophysiol, July 28, 2014. PM:25065297. PMC4454499.

Jensen PN, Gronroos NN, Chen LY, Folsom AR, Defilippi C, Heckbert SR, Alonso A. ***Incidence of and risk factors for sick sinus syndrome in the general population*.** J Am Coll Cardiol, Aug. 12, 2014. Vol. 64, issue 6, pp. 531-538. PM:25104519. PMC4139053.

Karas MG, Benkeser D, Arnold AM, Bartz TM, Djousse L, Mukamal KJ, Ix JH, Zieman SJ, Siscovick DS, Tracy RP, Mantzoros CS, Gottdiener JS, deFilippi CR, Kizer JR. ***Relations of Plasma Total and High-Molecular-Weight Adiponectin to New-Onset Heart Failure in Adults >/=65 Years of Age (from the Cardiovascular Health Study)*.** Am J Cardiol, Jan. 15, 2014. PM:24169012. PMC3968249.

Keller MF, Reiner AP, Okada Y, van Rooij FJ, Johnson AD, Chen MH, Smith AV, Morris AP, Tanaka T, Ferrucci L, Zonderman AB, Lettre G, Harris T, Garcia M, Bandinelli S, Qayyum R, Yanek LR, Becker DM, Becker LC, Kooperberg C, Keating B, Reis J, Tang H, Boerwinkle E, Kamatani Y, Matsuda K, Kamatani N, Nakamura Y, Kubo M, Liu S, Dehghan A, Felix JF, Hofman A, Uitterlinden AG, van Duijn CM, Franco OH, Longo DL, Singleton AB, Psaty BM, Evans MK, Cupples LA, Rotter JI, O'Donnell CJ, Takahashi A, Wilson JG, Ganesh SK, Nalls MA, for the CHARGE Hematology CaBJPRW. ***Trans-ethnic meta-analysis of white blood cell phenotypes*.** Hum Mol Genet, Aug. 5, 2014. PM:25096241. PMC4245044.

Khawaja O, Maziarz M, Biggs ML, Longstreth WT, Jr., Ix JH, Kizer JR, Zieman S, Tracy RP, Mozaffarian D, Mukamal KJ, Siscovick DS, Djousse L. ***Plasma free fatty acids and risk of stroke in the Cardiovascular Health Study*.** Int J Stroke, Jan. 21, 2014. PM:24447493. PMC4105335.

Kilarski LL, Achterberg S, Devan WJ, Traylor M, Malik R, Lindgren A, Pare G, Sharma P, Slowik A, Thijs V, Walters M, Worrall BB, Sale MM, Algra A, Kappelle LJ, Wijmenga C, Norrving B, Sandling JK, Ronnblom L, Goris A, Franke A, Sudlow C, Rothwell PM, Levi C, Holliday EG, Fornage M, Psaty B, Gretarsdottir S, Thorsteinsdottir U, Seshadri S, Mitchell BD, Kittner S, Clarke R, Hopewell JC, Bis JC, Boncoraglio GB, Meschia J, Ikram MA, Hansen BM, Montaner J, Thorleifsson G, Stefanson K, Rosand J, de Bakker PI, Farrall M, Dichgans M, Markus HS, Bevan S, GARNET Collaborative Research Group WTCCC. ***Meta-analysis in more than 17,900 cases of ischemic stroke reveals a novel association at 12q24.12*.** Neurology, Aug. 19, 2014. Vol. 83, issue 8, pp. 678-685. PM:25031287. PMC4150131.

Kim DH, Grodstein F, Newman AB, Chaves PH, Odden MC, Klein R, Sarnak MJ, Patel KV, Lipsitz LA. ***Prognostic Implications of Microvascular and Macrovascular Abnormalities in Older Adults: Cardiovascular Health Study*.** J Gerontol A Biol Sci Med Sci, May 26, 2014. PM:24864308. PMC4271022.

Kim RS, Kaplan RC. ***Analysis of secondary outcomes in nested case-control study designs*.** Stat Med, Oct. 30, 2014. Vol. 33, issue 24, pp. 4215-4226. PM:24919979. PMC4184936.

Kizer JR, Benkeser D, Arnold AM, Ix JH, Mukamal KJ, Djousse L, Tracy RP, Siscovick DS, Psaty BM, Zieman SJ. ***Advanced glycation/glycoxidation endproduct carboxymethyl-lysine and incidence of coronary heart disease and stroke in older adults*.** Atherosclerosis, July, 2014. Vol. 235, issue 1, pp. 116-121. PM:24825341. PMC4169874.

Kocarnik JM, Pendergrass SA, Carty CL, Pankow JS, Schumacher FR, Cheng I, Durda P, Ambite JL, Deelman E, Cook NR, Liu S, Wactawski-Wende J, Hutter C, Brown-Gentry K, Wilson S, Best LG, Pankratz N, Hong CP, Cole SA, Voruganti VS, Buzkova P, Jorgensen NW, Jenny NS, Wilkens LR, Haiman CA, Kolonel LN, Lacroix A, North K, Jackson R, Le ML, Hindorff LA, Crawford DC, Gross M, Peters U. ***Multiancestral analysis of inflammation-related genetic variants and C-reactive protein in the population architecture using genomics and epidemiology study*.** Circ Cardiovasc Genet, Apr. 1, 2014. Vol. 7, issue 2, pp. 178-188. PM:24622110. PMC4104750.

Lange LA, Hu Y, Zhang H, Xue C, Schmidt EM, Tang ZZ, Bizon C, Lange EM, Smith JD, Turner EH, Jun G, Kang HM, Peloso G, Auer P, Li KP, Flannick J, Zhang J, Fuchsberger C, Gaulton K, Lindgren C, Locke A, Manning A, Sim X, Rivas MA, Holmen OL, Gottesman O, Lu Y, Ruderfer D, Stahl EA, Duan Q, Li Y, Durda P, Jiao S, Isaacs A, Hofman A, Bis JC, Correa A, Griswold ME, Jakobsdottir J, Smith AV, Schreiner PJ, Feitosa MF, Zhang Q, Huffman JE, Crosby J, Wassel CL, Do R, Franceschini N, Martin LW, Robinson JG, Assimes TL, Crosslin DR, Rosenthal EA, Tsai M, Rieder MJ, Farlow DN, Folsom AR, Lumley T, Fox ER, Carlson CS, Peters U, Jackson RD, van Duijn CM, Uitterlinden AG, Levy D, Rotter JI, Taylor HA, Gudnason V, Jr., Siscovick DS, Fornage M, Borecki IB, Hayward C, Rudan I, Chen YE, Bottinger EP, Loos RJ, Saetrom P, Hveem K, Boehnke M, Groop L, McCarthy M, Meitinger T, Ballantyne CM, Gabriel SB, O'Donnell CJ, Post WS, North KE, Reiner AP, Boerwinkle E, Psaty BM, Altshuler D, Kathiresan S, Lin DY, Jarvik GP, Cupples LA, Kooperberg C, Wilson JG, Nickerson DA, Abecasis GR, Rich SS, Tracy RP, Willer CJ, NHLBI Grand Opportunity Exome Sequencing Project. ***Whole-exome sequencing identifies rare and low-frequency coding variants associated with LDL cholesterol*.** Am J Hum Genet, Feb. 6, 2014. Vol. 94, issue 2, pp. 233-245. PM:24507775. PMC3928660.

Lemaitre RN, Johnson CO, Hesselson S, Sotoodhenia N, McKnight B, Sitlani CM, Rea TD, King IB, Kwok PY, Mak A, Li G, Brody J, Larson E, Mozaffarian D, Psaty BM, Huertas-Vazquez A, Tardif JC, Albert CM, Lyytikainen LP, Arking DE, Kaab S, Huikuri HV, Krijthe BP, Eijgelsheim M, Wang YA, Reinier K, Lehtimaki T, Pulit SL, Brugada R, Muller-Nurasyid M, Newton-Cheh CH, Karhunen PJ, Stricker BH, Goyette P, Rotter JI, Chugh SS, Chakravarti A, Jouven X, Siscovick DS. ***Common variation in fatty acid metabolic genes and risk of incident sudden cardiac arrest*.** Heart Rhythm, Mar., 2014. Vol. 11, issue 3, pp. 471-477. PM:24418166. PMC3966996.

Lin H, Wang M, Brody JA, Bis JC, Dupuis J, Lumley T, McKnight B, Rice KM, Sitlani CM, Reid JG, Bressler J, Liu X, Davis BC, Johnson AD, O'Donnell CJ, Kovar CL, Dinh H, Wu Y, Newsham I, Chen H, Broka A, DeStefano AL, Gupta M, Lunetta KL, Liu CT, White CC, Xing C, Zhou Y, Benjamin EJ, Schnabel RB, Heckbert SR, Psaty BM, Muzny DM, Cupples LA, Morrison AC, Boerwinkle E. ***Strategies to design and analyze targeted sequencing data: cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium Targeted Sequencing Study*.** Circ Cardiovasc Genet, June, 2014. Vol. 7, issue 3, pp. 335-343. PM:24951659. PMC4176824.

Lin H, Sinner MF, Brody JA, Arking DE, Lunetta KL, Rienstra M, Lubitz SA, Magnani JW, Sotoodehnia N, McKnight B, McManus DD, Boerwinkle E, Psaty BM, Rotter JI, Bis JC, Gibbs RA, Muzny D, Kovar CL, Morrison AC, Gupta M, Folsom AR, Kaab S, Heckbert SR, Alonso A, Ellinor PT, Benjamin EJ, CHARGE Atrial Fibrillation Working Group. ***Targeted sequencing in candidate genes for atrial fibrillation: The Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Targeted Sequencing Study*.** Heart Rhythm, Mar., 2014. Vol. 11, issue 3, pp. 452-457. PM:24239840. PMC3943920.

Littlejohns TJ, Henley WE, Lang IA, Annweiler C, Beauchet O, Chaves PHM, Fried L, Kestenbaum BR, Kuller LH, Langa KM, Lopez OL, Kos K, Soni M, Llewellyn DJ. ***Vitamin D and the risk of dementia and Alzheimer disease.*** Neurology, 2014 Sep 2. PMC4153851. PM: 25098535.

Liu CT, Young KL, Brody JA, Olden M, Wojczynski MK, Heard-Costa N, Li G, Morrison AC, Muzny D, Gibbs RA, Reid JG, Shao Y, Zhou Y, Boerwinkle E, Heiss G, Wagenknecht L, McKnight B, Borecki IB, Fox CS, North KE, Cupples LA. ***Sequence variation in TMEM18 in association with body mass index: Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium Targeted Sequencing Study*.** Circ Cardiovasc Genet, June, 2014. Vol. 7, issue 3, pp. 344-349. PM:24951660. PMC4135723.

London SJ, Gao W, Gharib SA, Hancock DB, Wilk JB, House JS, Gibbs RA, Muzny DM, Lumley T, Franceschini N, North KE, Psaty BM, Kovar CL, Coresh J, Zhou Y, Heckbert SR, Brody JA, Morrison AC, Dupuis J. ***ADAM19 and HTR4 variants and pulmonary function: Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium Targeted Sequencing Study*.** Circ Cardiovasc Genet, June, 2014. Vol. 7, issue 3, pp. 350-358. PM:24951661. PMC4136502.

Longstreth WT, Jr., Diehr PH, Yee LM, Newman AB, Beauchamp NJ. ***Brain Imaging Findings in Elderly Adults and Years of Life, Healthy Life, and Able Life over the Ensuing 16 Years: The Cardiovascular Health Study*.** J Am Geriatr Soc, Oct., 2014. Vol. 62, issue 10, pp. 1838-1843. PM:25333525. PMC4205483.

Loth DW, Artigas MS, Gharib SA, Wain LV, Franceschini N, Koch B, Pottinger TD, Smith AV, Duan Q, Oldmeadow C, Lee MK, Strachan DP, James AL, Huffman JE, Vitart V, Ramasamy A, Wareham NJ, Kaprio J, Wang XQ, Trochet H, Kahonen M, Flexeder C, Albrecht E, Lopez LM, de JK, Thyagarajan B, Alves AC, Enroth S, Omenaas E, Joshi PK, Fall T, Vinuela A, Launer LJ, Loehr LR, Fornage M, Li G, Wilk JB, Tang W, Manichaikul A, Lahousse L, Harris TB, North KE, Rudnicka AR, Hui J, Gu X, Lumley T, Wright AF, Hastie ND, Campbell S, Kumar R, Pin I, Scott RA, Pietilainen KH, Surakka I, Liu Y, Holliday EG, Schulz H, Heinrich J, Davies G, Vonk JM, Wojczynski M, Pouta A, Johansson A, Wild SH, Ingelsson E, Rivadeneira F, Volzke H, Hysi PG, Eiriksdottir G, Morrison AC, Rotter JI, Gao W, Postma DS, White WB, Rich SS, Hofman A, Aspelund T, Couper D, Smith LJ, Psaty BM, Lohman K, Burchard EG, Uitterlinden AG, Garcia M, Joubert BR, McArdle WL, Musk AB, Hansel N, Heckbert SR, Zgaga L, van Meurs JB, Navarro P, Rudan I, Oh YM, Redline S, Jarvis DL, Zhao JH, Rantanen T, O'Connor GT, Ripatti S, Scott RJ, Karrasch S, Grallert H, Gaddis NC, Starr JM, Wijmenga C, Minster RL, Lederer DJ, Pekkanen J, Gyllensten U, Campbell H, Morris AP, Glaser S, Hammond CJ, Burkart KM, Beilby J, Kritchevsky SB, Gudnason V, Hancock DB, Williams OD, Polasek O, Zemunik T, Kolcic I, Petrini MF, Wjst M, Kim WJ, Porteous DJ, Scotland G, Smith BH, Viljanen A, Heliovaara M, Attia JR, Sayers I, Hampel R, Gieger C, Deary IJ, Boezen HM, Newman A, Jarvelin MR, Wilson JF, Lind L, Stricker BH, Teumer A, Spector TD, Melen E, Peters MJ, Lange LA, Barr RG, Bracke KR, Verhamme FM, Sung J, Hiemstra PS, Cassano PA, Sood A, Hayward C, Dupuis J, Hall IP, Brusselle GG, Tobin MD, London SJ. ***Genome-wide association analysis identifies six new loci associated with forced vital capacity*.** Nat Genet, July, 2014. Vol. 46, issue 7, pp. 669-677. PM:24929828. PMC4140093.

Lovasi GS, Richardson JM, Rodriguez CJ, Kop WJ, Ahmed A, Brown AF, Greenlee H, Siscovick DS. ***Residential relocation by older adults in response to incident cardiovascular health events: a case-crossover analysis*.** J Environ.Public Health, Apr. 1, 2014. Vol. 2014, pp. 951971. PM:24782900. PMC3981061.

Lubitz SA, Lunetta KL, Lin H, Arking DE, Trompet S, Li G, Krijthe BP, Chasman DI, Barnard J, Kleber ME, Dörr M, Ozaki K, Smith AV, Müller-Nurasyid M, Walter S, Agarwal SK, Bis JC, Brody JA, Chen LY, Everett BM, Ford I, Franco OH, Harris TB, Hofman A, Kääb S, Mahida S, Kathiresan S, Kubo M, Launer LJ, Macfarlane PW, Magnani JW, McKnight B, McManus DD, Peters A, Psaty BM, Rose LM, Rotter JI, Silbernagel G, Smith JD, Sotoodehnia N, Stott DJ, Taylor KD, Tomaschitz A, Tsunoda T, Uitterlinden AG, Van Wagoner DR, Völker U, Völzke H, Murabito JM, Sinner MF, Gudnason V, Felix SB, März W, Chung M, Albert CM, Stricker BH, Tanaka T, Heckbert SR, Jukema W, Alonso A, Benjamin EJ, Ellinor PT. ***Novel genetic markers associate with atrial fibrillation risk in Europeans and Japanese.*** J. Am. Coll. Cardiol. 2014 Apr 1 PMC4009240 PM: 24486271.

Lüneburg N, Lieb W, Zeller T, Chen MH, Maas R, Carter AM, Xanthakis V, Glazer NL, Schwedhelm E, Seshadri S, Ikram MA, Longstreth WT, Fornage M, König IR, Loley C, Ojeda FM, Schillert A, Wang TJ, Sticht H, Kittel A, König J, Benjamin EJ, Sullivan LM, Bernges I, Anderssohn M, Ziegler A, Gieger C, Illig T, Meisinger C, Wichmann HE, Wild PS, Schunkert H, Psaty BM, Wiggins KL, Heckbert SR, Smith N, Lackner K, Lunetta KL, Blankenberg S, Erdmann J, Münzel T, Grant PJ, Vasan RS, Böger RH. ***Genome-wide association study of L-arginine and dimethylarginines reveals novel metabolic pathway for symmetric dimethylarginine.*** Circ Cardiovasc Genet 2014 Dec. PM: 25245031. Method B Publisher - NIHMSID pending.

Magnani JW, Brody JA, Prins BP, Arking DE, Lin H, Yin X, Liu CT, Morrison AC, Zhang F, Spector TD, Alonso A, Bis JC, Heckbert SR, Lumley T, Sitlani CM, Cupples LA, Lubitz SA, Soliman EZ, Pulit SL, Newton-Cheh C, O'Donnell CJ, Ellinor PT, Benjamin EJ, Muzny DM, Gibbs RA, Santibanez J, Taylor HA, Rotter JI, Lange LA, Psaty BM, Jackson R, Rich SS, Boerwinkle E, Jamshidi Y, Sotoodehnia N, CHARGE Consortium, NHLBI Exome Sequencing Project (ESP), UK10K. ***Sequencing of SCN5A identifies rare and common variants associated with cardiac conduction: Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium*.** Circ Cardiovasc Genet, June, 2014. Vol. 7, issue 3, pp. 365-373. PM:24951663. PMC4177904.

Mahmoodi BK, Yatsuya H, Matsushita K, Sang Y, Gottesman RF, Astor BC, Woodward M, Longstreth WT, Jr., Psaty BM, Shlipak MG, Folsom AR, Gansevoort RT, Coresh J. ***Association of kidney disease measures with ischemic versus hemorrhagic strokes: pooled analyses of 4 prospective community-based cohorts*.** Stroke, July, 2014. Vol. 45, issue 7, pp. 1925-1931. PM:24876078. PMC4517673.

Malik R, Bevan S, Nalls MA, Holliday EG, Devan WJ, Cheng YC, Ibrahim-Verbaas CA, Verhaaren BF, Bis JC, Joon AY, de Stefano AL, Fornage M, Psaty BM, Ikram MA, Launer LJ, van Duijn CM, Sharma P, Mitchell BD, Rosand J, Meschia JF, Levi C, Rothwell PM, Sudlow C, Markus HS, Seshadri S, Dichgans M. ***Multilocus genetic risk score associates with ischemic stroke in case-control and prospective cohort studies*.** Stroke, Feb., 2014. Vol. 45, issue 2, pp. 394-402. PM:24436234. PMC4006951.

Mathew JS, Sachs MC, Katz R, Patton KK, Heckbert SR, Hoofnagle AN, Alonso A, Chonchol M, Deo R, Ix JH, Siscovick DS, Kestenbaum B, de B, I. ***Fibroblast growth factor-23 and incident atrial fibrillation: the Multi-Ethnic Study of Atherosclerosis (MESA) and the Cardiovascular Health Study (CHS)*.** Circulation, July 22, 2014. Vol. 130, issue 4, pp. 298-307. PM:24920722. PMC4108550.

Matteini AM, Li J, Lange EM, Tanaka T, Lange LA, Tracy RP, Wang Y, Biggs ML, Arking DE, Fallin MD, Chakravarti A, Psaty BM, Bandinelli S, Ferrucci L, Reiner AP, Walston JD. ***Novel gene variants predict serum levels of the cytokines IL-18 and IL-1ra in older adults*.** Cytokine, Jan. 1, 2014. PM:24182552. PMC4060632.

Medici M, Porcu E, Pistis G, Teumer A, Brown SJ, Jensen RA, Rawal R, Roef GL, Plantinga TS, Vermeulen SH, Lahti J, Simmonds MJ, Husemoen LL, Freathy RM, Shields BM, Pietzner D, Nagy R, Broer L, Chaker L, Korevaar TI, Plia MG, Sala C, Volker U, Richards JB, Sweep FC, Gieger C, Corre T, Kajantie E, Thuesen B, Taes YE, Visser WE, Hattersley AT, Kratzsch J, Hamilton A, Li W, Homuth G, Lobina M, Mariotti S, Soranzo N, Cocca M, Nauck M, Spielhagen C, Ross A, Arnold A, van de BM, Liyanarachchi S, Heier M, Grabe HJ, Masciullo C, Galesloot TE, Lim EM, Reischl E, Leedman PJ, Lai S, Delitala A, Bremner AP, Philips DI, Beilby JP, Mulas A, Vocale M, Abecasis G, Forsen T, James A, Widen E, Hui J, Prokisch H, Rietzschel EE, Palotie A, Feddema P, Fletcher SJ, Schramm K, Rotter JI, Kluttig A, Radke D, Traglia M, Surdulescu GL, He H, Franklyn JA, Tiller D, Vaidya B, de MT, Jorgensen T, Eriksson JG, O'Leary PC, Wichmann E, Hermus AR, Psaty BM, Ittermann T, Hofman A, Bosi E, Schlessinger D, Wallaschofski H, Pirastu N, Aulchenko YS, de la CA, Netea-Maier RT, Gough SC, Meyer Zu SH, Frayling TM, Kaufman JM, Linneberg A, Raikkonen K, Smit JW, Kiemeney LA, Rivadeneira F, Uitterlinden AG, Walsh JP, Meisinger C, den HM, Visser TJ, Spector TD, Wilson SG, Volzke H, Cappola A, Toniolo D, Sanna S, Naitza S, Peeters RP. ***Identification of novel genetic Loci associated with thyroid peroxidase antibodies and clinical thyroid disease*.** PLoS Genet, Feb., 2014. Vol. 10, issue 2, pp. e1004123. PM:24586183. PMC3937134.

Miedema MD, Maziarz M, Biggs ML, Zieman SJ, Kizer JR, Ix JH, Mozaffarian D, Tracy RP, Psaty BM, Siscovick DS, Mukamal KJ, Djousse L. ***Plasma-Free Fatty Acids, Fatty Acid-Binding Protein 4, and Mortality in Older Adults (from the Cardiovascular Health Study)*.** Am J Cardiol, Sept. 15, 2014. Vol. 114, issue 6, pp. 843-848. PM:25073566. PMC4162821.

Morrison AC, Bis JC, Hwang SJ, Ehret GB, Lumley T, Rice K, Muzny D, Gibbs RA, Boerwinkle E, Psaty BM, Chakravarti A, Levy D. ***Sequence analysis of six blood pressure candidate regions in 4,178 individuals: the Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) targeted sequencing study*.** PLoS One, 2014. Vol. 9, issue 10, pp. e109155. PM:25275628. PMC4183565.

Nalls MA, Pankratz N, Lill CM, Do CB, Hernandez DG, Saad M, DeStefano AL, Kara E, Bras J, Sharma M, Schulte C, Keller MF, Arepalli S, Letson C, Edsall C, Stefansson H, Liu X, Pliner H, Lee JH, Cheng R, Ikram AM, Ioannidis JPA, Hadjigeorgiou GM, Bis JC, Martinez M, Perlmutter JS, Goate A, Marder K, Fiske B, Sutherland M, Xiromerisiou G, Myers RH, Clark LN, Stefansson K, Hardy JA, Heutink P, Chen H, Wood NW, Houlden H, Payami H, Brice A, Scott WK, Gasser T, Bertram L, Eriksson N, Foroud T, Singleton AB. ***Large-scale meta-analysis of genome-wide association data identifies six new risk loci for Parkinson's disease.*** Nat. Genet. 2014 Sep PMC4146673 PM: 25064009.

Ng MC, Shriner D, Chen BH, Li J, Chen WM, Guo X, Liu J, Bielinski SJ, Yanek LR, Nalls MA, Comeau ME, Rasmussen-Torvik LJ, Jensen RA, Evans DS, Sun YV, An P, Patel SR, Lu Y, Long J, Armstrong LL, Wagenknecht L, Yang L, Snively BM, Palmer ND, Mudgal P, Langefeld CD, Keene KL, Freedman BI, Mychaleckyj JC, Nayak U, Raffel LJ, Goodarzi MO, Chen YD, Taylor HA, Jr., Correa A, Sims M, Couper D, Pankow JS, Boerwinkle E, Adeyemo A, Doumatey A, Chen G, Mathias RA, Vaidya D, Singleton AB, Zonderman AB, Igo RP, Jr., Sedor JR, FIND Consortium, Kabagambe EK, Siscovick DS, McKnight B, Rice K, Liu Y, Hsueh WC, Zhao W, Bielak LF, Kraja A, Province MA, Bottinger EP, Gottesman O, Cai Q, Zheng W, Blot WJ, Lowe WL, Pacheco JA, Crawford DC, eMERGE Consortium, DIAGRAM Consortium, Grundberg E, MuTHER Consortium, Rich SS, Hayes MG, Shu XO, Loos RJ, Borecki IB, Peyser PA, Cummings SR, Psaty BM, Fornage M, Iyengar SK, Evans MK, Becker DM, Kao WH, Wilson JG, Rotter JI, Sale MM, Liu S, Rotimi CN, Bowden DW, MEta-analysis of type. ***Meta-analysis of genome-wide association studies in african americans provides insights into the genetic architecture of type 2 diabetes*.** PLoS Genet, Aug., 2014. Vol. 10, issue 8, pp. e1004517. PM:25102180. PMC4125087.

Nyquist PA, Bilgel MS, Gottesman R, Yanek LR, Moy TF, Becker LC, Cuzzocreo J, Prince J, Yousem DM, Becker DM, Kral BG, Vaidya D. ***Extreme deep white matter hyperintensity volumes are associated with African American race*.** Cerebrovasc Dis, 2014. Vol. 37, issue 4, pp. 244-250. PM:24686322. PMC4054819.

O'Seaghdha CM, Tin A, Yang Q, Katz R, Liu Y, Harris T, Astor B, Coresh J, Fox CS, Kao WH, Shlipak MG. ***Association of a cystatin C gene variant with cystatin C levels, CKD, and risk of incident cardiovascular disease and mortality*.** Am J Kidney Dis, Jan., 2014. Vol. 63, issue 1, pp. 16-22. PM:23932088. PMC3872167.

Odden MC, Yee LM, Arnold AM, Sanders JL, Hirsch C, Defilippi C, Kizer JR, Inzitari M, Newman AB. ***Subclinical vascular disease burden and longer survival*.** J Am Geriatr Soc, Sept., 2014. Vol. 62, issue 9, pp. 1692-1698. PM:25243681. PMC4176817.

Odden MC, Shlipak MG, Whitson HE, Katz R, Kearney PM, Defilippi C, Shastri S, Sarnak MJ, Siscovick DS, Cushman M, Psaty BM, Newman AB. ***Risk factors for cardiovascular disease across the spectrum of older age: The Cardiovascular Health Study*.** Atherosclerosis, Nov., 2014. Vol. 237, issue 1, pp. 336-342. PM:25303772. PMC4254262.

Olson Hunt MJ, Weissfeld L, Boudreau RM, Aizenstein H, Newman AB, Simonsick EM, Van Domelen DR, Thomas F, Yaffe K, Rosano C. ***A variant of sparse partial least squares for variable selection and data exploration*.** Front Neuroinform., 2014. Vol. 8, pp. 18. PM:24624079. PMC3939647.

Peloso GM, Auer PL, Bis JC, Voorman A, Morrison AC, Stitziel NO, Brody JA, Khetarpal SA, Crosby JR, Fornage M, Isaacs A, Jakobsdottir J, Feitosa MF, Davies G, Huffman JE, Manichaikul A, Davis B, Lohman K, Joon AY, Smith AV, Grove ML, Zanoni P, Redon V, Demissie S, Lawson K, Peters U, Carlson C, Jackson RD, Ryckman KK, Mackey RH, Robinson JG, Siscovick DS, Schreiner PJ, Mychaleckyj JC, Pankow JS, Hofman A, Uitterlinden AG, Harris TB, Taylor KD, Stafford JM, Reynolds LM, Marioni RE, Dehghan A, Franco OH, Patel AP, Lu Y, Hindy G, Gottesman O, Bottinger EP, Melander O, Orho-Melander M, Loos RJ, Duga S, Merlini PA, Farrall M, Goel A, Asselta R, Girelli D, Martinelli N, Shah SH, Kraus WE, Li M, Rader DJ, Reilly MP, McPherson R, Watkins H, Ardissino D, Zhang Q, Wang J, Tsai MY, Taylor HA, Correa A, Griswold ME, Lange LA, Starr JM, Rudan I, Eiriksdottir G, Launer LJ, Ordovas JM, Levy D, Chen YD, Reiner AP, Hayward C, Polasek O, Deary IJ, Borecki IB, Liu Y, Gudnason V, Wilson JG, van Duijn CM, Kooperberg C, Rich SS, Psaty BM, Rotter JI, O'Donnell CJ, Rice K, Boerwinkle E, Kathiresan S, Cupples LA. ***Association of low-frequency and rare coding-sequence variants with blood lipids and coronary heart disease in 56,000 whites and blacks*.** Am J Hum Genet, Feb. 6, 2014. Vol. 94, issue 2, pp. 223-232. PM:24507774. PMC3928662.

Peralta CA, Katz R, Newman AB, Psaty BM, Odden MC. ***Systolic and diastolic blood pressure, incident cardiovascular events, and death in elderly persons: the role of functional limitation in the Cardiovascular Health Study*.** Hypertension, Sept., 2014. Vol. 64, issue 3, pp. 472-480. PM:24935945. PMC4134400.

Postmus I, Trompet S, Deshmukh HA, Barnes MR, Li X, Warren HR, Chasman DI, Zhou K, Arsenault BJ, Donnelly LA, Wiggins KL, Avery CL, Griffin P, Feng Q, Taylor KD, Li G, Evans DS, Smith AV, de Keyser CE, Johnson AD, de Craen AJ, Stott DJ, Buckley BM, Ford I, Westendorp RG, Slagboom PE, Sattar N, Munroe PB, Sever P, Poulter N, Stanton A, Shields DC, O'Brien E, Shaw-Hawkins S, Chen YD, Nickerson DA, Smith JD, Dube MP, Boekholdt SM, Hovingh GK, Kastelein JJ, McKeigue PM, Betteridge J, Neil A, Durrington PN, Doney A, Carr F, Morris A, McCarthy MI, Groop L, Ahlqvist E, Welcome Trust Case Control Consortium, Bis JC, Rice K, Smith NL, Lumley T, Whitsel EA, Sturmer T, Boerwinkle E, Ngwa JS, O'Donnell CJ, Vasan RS, Wei WQ, Wilke RA, Liu CT, Sun F, Guo X, Heckbert SR, Post W, Sotoodehnia N, Arnold AM, Stafford JM, Ding J, Herrington DM, Kritchevsky SB, Eiriksdottir G, Launer LJ, Harris TB, Chu AY, Giulianini F, MacFadyen JG, Barratt BJ, Nyberg F, Stricker BH, Uitterlinden AG, Hofman A, Rivadeneira F, Emilsson V, Franco OH, Ridker PM, Gudnason V, Liu Y, Denny JC, Ballantyne CM, Rotter JI, Adrienne CL, Psaty BM, Palmer CN, Tardif JC, Colhoun HM, Hitman G, Krauss RM, Wouter JJ, Caulfield MJ. ***Pharmacogenetic meta-analysis of genome-wide association studies of LDL cholesterol response to statins*.** Nat Commun., 2014. Vol. 5, pp. 5068. PM:25350695. PMC4220464.

Qi Q., Kilpeläinen TO, Downer MK, Tanaka T, Smith CE, Sluijs I, Sonestedt E, Chu AY, Renstrom F, Lin X, Ängquist LH, Huang J, Liu Z, Li Y, Ali M.Asif, Xu M, Ahluwalia T.Singh, Boer JMA, Chen P, Daimon M, Eriksson J, Perola M, Friedlander Y, Gao YT, Heppe DHM, Holloway JW, Houston DK, Kanoni S, Kim YM, Laaksonen MA, Jääskeläinen T, Lee NR, Lehtimäki T, Lemaitre RN, Lu W, Luben RN, Manichaikul A, Männistö S, Marques-Vidal P, Monda KL, Ngwa JS, Perusse L, van Rooij FJA, Xiang YB, Wen W, Wojczynski MK, Zhu J, Borecki IB, Bouchard C, Cai Q, Cooper C, Dedoussis GV, Deloukas P, Ferrucci L, Forouhi NG, Hansen T, Christiansen L, Hofman A, Johansson I, Jørgensen T, Karasawa S, Khaw KT, Kim MK, Kristiansson K, Li H, Lin X, Liu Y, Lohman KK, Long J, Mikkilä V, Mozaffarian D, North K, Pedersen O, Raitakari O, Rissanen H, Tuomilehto J, Schouw YT, Uitterlinden AG, Zillikens CM, Franco OH, Tai S, Shu X.Ou, Siscovick DS, Toft U, Verschuren W.M.Monique, Vollenweider P, Wareham NJ, Witteman JCM, Zheng W, Ridker PM, Kang JH, Liang L, Jensen MK, Curhan GC, Pasquale LR, Hunter DJ, Mohlke KL, Uusitupa M, Cupples AL, Rankinen T, Orho-Melander M, Wang T, Chasman DI, Franks PW, Sørensen TIA, Hu FB, Loos RJF, Nettleton JA, Qi L. ***FTO genetic variants, dietary intake and body mass index: insights from 177,330 individuals.*** Hum. Mol. Genet. 2014 Dec 20 PMC:PMC4271061 PM: 25104851.

Raji CA, Erickson KI, Lopez OL, Kuller LH, Gach HM, Thompson PM, Riverol M, Becker JT. ***Regular Fish Consumption and Age-Related Brain Gray Matter Loss*.** Am J Prev Med, July 29, 2014. PM:25084680. PMC4171345.

Restrepo NA, Spencer KL, Goodloe R, Garrett TA, Heiss G, Bůzková P, Jorgensen N, Jensen RA, Matise TC, Hindorff LA, Klein BEK, Klein R, Wong TY, Cheng CY, Cornes BK, Tai ES, Ritchie MD, Haines JL, Crawford DC. ***Genetic determinants of age-related macular degeneration in diverse populations from the PAGE study.*** Invest. Ophthalmol. Vis. Sci. 2014 Oct. PMC4214207. PM: 25205864.

Roberts JD, Dewland TA, Longoria J, Fitzpatrick AL, Ziv E, Hu D, Lin J, Glidden DV, Psaty BM, Burchard EG, Blackburn EH, Olgin JE, Heckbert SR, Marcus GM. ***Telomere length and the risk of atrial fibrillation: insights into the role of biological versus chronological aging*.** Circ Arrhythm Electrophysiol, Dec., 2014. Vol. 7, issue 6, pp. 1026-1032. PM:25381796. PMC4294941.

Rosenberg MA, Lopez FL, Buzkova P, Adabag S, Chen LY, Sotoodehnia N, Kronmal RA, Siscovick DS, Alonso A, Buxton A, Folsom AR, Mukamal KJ. ***Height and risk of sudden cardiac death: the Atherosclerosis Risk in Communities and Cardiovascular Health Studies*.** Ann Epidemiol, Mar., 2014. Vol. 24, issue 3, pp. 174-179. PM:24360853. PMC3945001.

Rosenberg MA, Kaplan RC, Siscovick DS, Psaty BM, Heckbert SR, Newton-Cheh C, Mukamal KJ. ***Genetic variants related to height and risk of atrial fibrillation: the cardiovascular health study*.** Am J Epidemiol, July 15, 2014. Vol. 180, issue 2, pp. 215-222. PM:24944287. PMC4082343.

Rosenberg MA, Maziarz M, Tan AY, Glazer NL, Zieman SJ, Kizer JR, Ix JH, Djousse L, Siscovick DS, Heckbert SR, Mukamal KJ. ***Circulating fibrosis biomarkers and risk of atrial fibrillation: The Cardiovascular Health Study (CHS)*.** Am Heart J, May 1, 2014. Vol. 167, issue 5, pp. 723-728. PM:24766983. PMC4060155.

Sanders JL, Ding V, Arnold AM, Kaplan RC, Cappola AR, Kizer JR, Boudreau RM, Cushman M, Newman AB. ***Do changes in circulating biomarkers track with each other and with functional changes in older adults?*** J Gerontol A Biol Sci Med Sci, Feb. 1, 2014. Vol. 69, issue 2, pp. 174-181. PM:23811185. PMC4038245.

Sanders JL, Minster RL, Barmada MM, Matteini AM, Boudreau RM, Christensen K, Mayeux R, Borecki IB, Zhang Q, Perls T, Newman AB. ***Heritability of and mortality prediction with a longevity phenotype: the healthy aging index*.** J Gerontol A Biol Sci Med Sci, Apr. 1, 2014. Vol. 69, issue 4, pp. 479-485. PM:23913930. PMC3968826.

Seyerle AA, Young AM, Jeff JM, Melton PE, Jorgensen NW, Lin Y, Carty CL, Deelman E, Heckbert SR, Hindorff LA, Jackson RD, Martin LW, Okin PM, Perez MV, Psaty BM, Soliman EZ, Whitsel EA, North KE, Laston S, Kooperberg C, Avery CL. ***Evidence of Heterogeneity by Race/Ethnicity in Genetic Determinants of QT Interval*.** Epidemiology, Aug. 27, 2014. PM:25166880. PMC4380285.

Shores MM, Biggs ML, Arnold AM, Smith NL, Longstreth WT, Jr., Kizer JR, Hirsch CH, Cappola AR, Matsumoto AM. ***Testosterone, Dihydrotestosterone and Incident Cardiovascular Disease and Mortality in the Cardiovascular Health Study*.** J Clin Endocrinol Metab, Mar. 14, 2014. pp. jc20133576. PM:24628549. PMC4037728.

Shores MM, Arnold AM, Biggs ML, Longstreth WT, Jr., Smith NL, Kizer JR, Cappola AR, Hirsch CH, Marck BT, Matsumoto AM. ***Testosterone and dihydrotestosterone and incident ischaemic stroke in men in the Cardiovascular Health Study*.** Clin Endocrinol (Oxf), Mar. 19, 2014. PM:24645738. PMC4169352.

Simino J, Shi G, Bis JC, Chasman DI, Ehret GB, Gu X, Guo X, Hwang SJ, Sijbrands E, Smith AV, Verwoert GC, Bragg-Gresham JL, Cadby G, Chen P, Cheng CY, Corre T, de Boer RA, Goel A, Johnson T, Khor CC, LifeLines CS, Lluis-Ganella C, Luan J, Lyytikainen LP, Nolte IM, Sim X, Sober S, van der Most PJ, Verweij N, Zhao JH, Amin N, Boerwinkle E, Bouchard C, Dehghan A, Eiriksdottir G, Elosua R, Franco OH, Gieger C, Harris TB, Hercberg S, Hofman A, James AL, Johnson AD, Kahonen M, Khaw KT, Kutalik Z, Larson MG, Launer LJ, Li G, Liu J, Liu K, Morrison AC, Navis G, Ong RT, Papanicolau GJ, Penninx BW, Psaty BM, Raffel LJ, Raitakari OT, Rice K, Rivadeneira F, Rose LM, Sanna S, Scott RA, Siscovick DS, Stolk RP, Uitterlinden AG, Vaidya D, van der Klauw MM, Vasan RS, Vithana EN, Volker U, Volzke H, Watkins H, Young TL, Aung T, Bochud M, Farrall M, Hartman CA, Laan M, Lakatta EG, Lehtimaki T, Loos RJ, Lucas G, Meneton P, Palmer LJ, Rettig R, Snieder H, Tai ES, Teo YY, van der HP, Wareham NJ, Wijmenga C, Wong TY, Fornage M, Gudnason V, Levy D, Palmas W, Ridker PM, Rotter JI, van Duijn CM, Witteman JC, Chakravarti A, Rao DC. ***Gene-age interactions in blood pressure regulation: a large-scale investigation with the CHARGE, Global BPgen, and ICBP Consortia*.** Am J Hum Genet, July 3, 2014. Vol. 95, issue 1, pp. 24-38. PM:24954895. PMC4085636.

Sinner MF, Tucker NR, Lunetta KL, Ozaki K, Smith JG, Trompet S, Bis JC, Lin H, Chung MK, Nielsen JB, Lubitz SA, Krijthe BP, Magnani JW, Ye J, Gollob MH, Tsunoda T, Muller-Nurasyid M, Lichtner P, Peters A, Dolmatova E, Kubo M, Smith JD, Psaty BM, Smith NL, Jukema JW, Chasman DI, Albert CM, Ebana Y, Furukawa T, Macfarlane PW, Harris TB, Darbar D, Dorr M, Holst AG, Svendsen JH, Hofman A, Uitterlinden AG, Gudnason V, Isobe M, Malik R, Dichgans M, Rosand J, Van Wagoner DR, METASTROKE Consortium, AFGen Consortium, Benjamin EJ, Milan DJ, Melander O, Heckbert SR, Ford I, Liu Y, Barnard J, Olesen MS, Stricker BH, Tanaka T, Kaab S, Ellinor PT. ***Integrating genetic, transcriptional, and functional analyses to identify 5 novel genes for atrial fibrillation*.** Circulation, Oct. 7, 2014. Vol. 130, issue 15, pp. 1225-1235. PM:25124494. PMC4190011.

Sinner MF, Stepas KA, Moser CB, Krijthe BP, Aspelund T, Sotoodehnia N, Fontes JD, Janssens AC, Kronmal RA, Magnani JW, Witteman JC, Chamberlain AM, Lubitz SA, Schnabel RB, Vasan RS, Wang TJ, Agarwal SK, McManus DD, Franco OH, Yin X, Larson MG, Burke GL, Launer LJ, Hofman A, Levy D, Gottdiener JS, Kaab S, Couper D, Harris TB, Astor BC, Ballantyne CM, Hoogeveen RC, Arai AE, Soliman EZ, Ellinor PT, Stricker BH, Gudnason V, Heckbert SR, Pencina MJ, Benjamin EJ, Alonso A. ***B-type natriuretic peptide and C-reactive protein in the prediction of atrial fibrillation risk: the CHARGE-AF Consortium of community-based cohort studies*.** Europace., July 18, 2014. PM:25037055. PMC4197895.

Soares-Miranda L, Sattelmair J, Chaves P, Duncan GE, Siscovick DS, Stein PK, Mozaffarian D. ***Physical activity and heart rate variability in older adults: the cardiovascular health study*.** Circulation, May 27, 2014. Vol. 129, issue 21, pp. 2100-2110. PM:24799513. PMC4038662.

Stahl ST, Schulz R. ***The effect of widowhood on husbands' and wives' physical activity: the cardiovascular health study*.** J Behav Med, Aug., 2014. Vol. 37, issue 4, pp. 806-817. PM:23975417. PMC3932151.

Suchy-Dicey A, Heckbert SR, Smith NL, McKnight B, Rotter JI, Chen YI, Psaty BM, Enquobahrie DA. ***Gene expression in thiazide diuretic or statin users in relation to incident type 2 diabetes*.** Int J Mol Epidemiol Genet, 2014. Vol. 5, issue 1, pp. 22-30. PM:24596594. PMC3939004.

Tang W, Kowgier M, Loth DW, Soler AM, Joubert BR, Hodge E, Gharib SA, Smith AV, Ruczinski I, Gudnason V, Mathias RA, Harris TB, Hansel NN, Launer LJ, Barnes KC, Hansen JG, Albrecht E, Aldrich MC, Allerhand M, Barr RG, Brusselle GG, Couper DJ, Curjuric I, Davies G, Deary IJ, Dupuis J, Fall T, Foy M, Franceschini N, Gao W, Glaser S, Gu X, Hancock DB, Heinrich J, Hofman A, Imboden M, Ingelsson E, James A, Karrasch S, Koch B, Kritchevsky SB, Kumar A, Lahousse L, Li G, Lind L, Lindgren C, Liu Y, Lohman K, Lumley T, McArdle WL, Meibohm B, Morris AP, Morrison AC, Musk B, North KE, Palmer LJ, Probst-Hensch NM, Psaty BM, Rivadeneira F, Rotter JI, Schulz H, Smith LJ, Sood A, Starr JM, Strachan DP, Teumer A, Uitterlinden AG, Volzke H, Voorman A, Wain LV, Wells MT, Wilk JB, Williams OD, Heckbert SR, Stricker BH, London SJ, Fornage M, Tobin MD, O'Connor GT, Hall IP, Cassano PA. ***Large-scale genome-wide association studies and meta-analyses of longitudinal change in adult lung function*.** PLoS One, 2014. Vol. 9, issue 7, pp. e100776. PM:24983941. PMC4077649.

Tare A, Lane JM, Cade BE, Grant SF, Chen TH, Punjabi NM, Lauderdale DS, Zee PC, Gharib SA, Gottlieb DJ, Scheer FA, Redline S, Saxena R. ***Sleep duration does not mediate or modify association of common genetic variants with type 2 diabetes*.** Diabetologia, Feb., 2014. Vol. 57, issue 2, pp. 339-346. PM:24280871. PMC4006271.

TG and HDL Working Group of the Exome Sequencing Project NHL, Crosby J, Peloso GM, Auer PL, Crosslin DR, Stitziel NO, Lange LA, Lu Y, Tang ZZ, Zhang H, Hindy G, Masca N, Stirrups K, Kanoni S, Do R, Jun G, Hu Y, Kang HM, Xue C, Goel A, Farrall M, Duga S, Merlini PA, Asselta R, Girelli D, Olivieri O, Martinelli N, Yin W, Reilly D, Speliotes E, Fox CS, Hveem K, Holmen OL, Nikpay M, Farlow DN, Assimes TL, Franceschini N, Robinson J, North KE, Martin LW, DePristo M, Gupta N, Escher SA, Jansson JH, Van ZN, Palmer CN, Wareham N, Koch W, Meitinger T, Peters A, Lieb W, Erbel R, Konig IR, Kruppa J, Degenhardt F, Gottesman O, Bottinger EP, O'Donnell CJ, Psaty BM, Ballantyne CM, Abecasis G, Ordovas JM, Melander O, Watkins H, Orho-Melander M, Ardissino D, Loos RJ, McPherson R, Willer CJ, Erdmann J, Hall AS, Samani NJ, Deloukas P, Schunkert H, Wilson JG, Kooperberg C, Rich SS, Tracy RP, Lin DY, Altshuler D, Gabriel S, Nickerson DA, Jarvik GP, Cupples LA, Reiner AP, Boerwinkle E, Kathiresan S. ***Loss-of-function mutations in APOC3, triglycerides, and coronary disease*.** N Engl J Med, July 3, 2014. Vol. 371, issue 1, pp. 22-31. PM:24941081. PMC4180269.

Ton TG, Biggs ML, Comer D, Curtis L, Hu SC, Thacker EL, Searles NS, Delaney JA, Landsittel D, Longstreth WT, Jr., Checkoway H, Jain S. ***Enhancing case ascertainment of Parkinson's disease using Medicare claims data in a population-based cohort: the Cardiovascular Health Study*.** Pharmacoepidemiol.Drug Saf, Feb. 1, 2014. PM:24357102. PMC3923620.

van Leeuwen EM, Smouter FA, Kam-Thong T, Karbalai N, Smith AV, Harris TB, Launer LJ, Sitlani CM, Li G, Brody JA, Bis JC, White CC, Jaiswal A, Oostra BA, Hofman A, Rivadeneira F, Uitterlinden AG, Boerwinkle E, Ballantyne CM, Gudnason V, Psaty BM, Cupples LA, Jarvelin MR, Ripatti S, Isaacs A, Muller-Myhsok B, Karssen LC, van Duijn CM. ***The challenges of genome-wide interaction studies: lessons to learn from the analysis of HDL blood levels*.** PLoS One, 2014. Vol. 9, issue 10, pp. e109290. PM:25329471. PMC4203717.

Varadhan R, Yao W, Matteini A, Beamer BA, Xue QL, Yang H, Manwani B, Reiner A, Jenny N, Parekh N, Fallin MD, Newman A, Bandeen-Roche K, Tracy R, Ferrucci L, Walston J. ***Simple Biologically Informed Inflammatory Index of Two Serum Cytokines Predicts 10 Year All-Cause Mortality in Older Adults*.** J Gerontol A Biol Sci Med Sci, Feb. 1, 2014. PM:23689826. PMC4038244.

Vimalananda VG, Biggs ML, Rosenzweig JL, Carnethon MR, Meigs JB, Thacker EL, Siscovick DS, Mukamal KJ. ***The influence of sex on cardiovascular outcomes associated with diabetes among older black and white adults*.** J Diabetes Complications, May, 2014. Vol. 28, issue 3, pp. 316-322. PM:24461547. PMC4004690.

Wang Q, Imamura F, Lemaitre RN, Rimm EB, Wang M, King IB, Song X, Siscovick D, Mozaffarian D. ***Plasma phospholipid trans-fatty acids levels, cardiovascular diseases, and total mortality: the cardiovascular health study*.** J Am Heart Assoc, Aug., 2014. Vol. 3, issue 4 PM:25164946. PMC4310377.

Wang T, Zhou B, Guo T, Bidlingmaier M, Wallaschofski H, Teumer A, Vasan RS, Kaplan RC. ***A robust method for genome-wide association meta-analysis with the application to circulating insulin-like growth factor I concentrations*.** Genet Epidemiol, Feb., 2014. Vol. 38, issue 2, pp. 162-171. PM:24446417. PMC4049273.

Waterworth DM, Li L, Scott R, Warren L, Gillson C, Aponte J, Sarov-Blat L, Sprecher D, Dupuis J, Reiner A, Psaty BM, Tracy RP, Lin H, McPherson R, Chissoe S, Wareham N, Ehm MG. ***A low-frequency variant in MAPK14 provides mechanistic evidence of a link with myeloperoxidase: a prognostic cardiovascular risk marker*.** J Am Heart Assoc, Aug., 2014. Vol. 3, issue 4 PM:25164947. PMC4310399.

Wen CP, Matsushita K, Coresh J, Iseki K, Islam M, Katz R, McClellan W, Peralta CA, Wang H, de ZD, Astor BC, Gansevoort RT, Levey AS, Levin A. ***Relative risks of chronic kidney disease for mortality and end-stage renal disease across races are similar*.** Kidney Int, Feb. 12, 2014. PM:24522492. PMC4048178.

Weng LC, Tang W, Rich SS, Smith NL, Redline S, O'Donnell CJ, Basu S, Reiner AP, Delaney JA, Tracy RP, Palmer CD, Young T, Yang Q, Folsom AR, Cushman M. ***A genetic association study of D-dimer levels with 50K SNPs from a candidate gene chip in four ethnic groups*.** Thromb Res, Aug., 2014. Vol. 134, issue 2, pp. 462-467. PM:24908450. PMC4111961.

Whitson HE, Arnold AM, Yee LM, Mukamal KJ, Kizer JR, Djousse L, Ix JH, Siscovick D, Tracy RP, Thielke SM, Hirsch C, Newman AB, Zieman S. ***Serum carboxymethyl-lysine, disability, and frailty in older persons: the Cardiovascular Health Study*.** J Gerontol A Biol Sci Med Sci, June, 2014. Vol. 69, issue 6, pp. 710-716. PM:24127427. PMC4022092.

Wilkins JT, Ning H, Stone NJ, Criqui MH, Zhao L, Greenland P, Lloyd-Jones DM. ***Coronary heart disease risks associated with high levels of HDL cholesterol*.** J Am Heart Assoc, Mar., 2014. Vol. 3, issue 2, pp. e000519. PM:24627418. PMC4187512.

Wu JH, Lemaitre RN, King IB, Song X, Psaty BM, Siscovick DS, Mozaffarian D. ***Circulating Omega-6 Polyunsaturated Fatty Acids and Total and Cause-Specific Mortality: The Cardiovascular Health Study*.** Circulation, Aug. 14, 2014. PM:25124495. PMC4189990.

Yazdanyar A, Aziz MM, Enright PL, Edmundowicz D, Boudreau R, Sutton-Tyrell K, Kuller L, Newman AB. ***Association Between 6-Minute Walk Test and All-Cause Mortality, Coronary Heart Disease-Specific Mortality, and Incident Coronary Heart Disease*.** J Aging Health, Apr. 2, 2014. PM:24695552. PMC4485950.

Yoneyama S, Guo Y, Lanktree MB, Barnes MR, Elbers CC, Karczewski KJ, Padmanabhan S, Bauer F, Baumert J, Beitelshees A, Berenson GS, Boer JM, Burke G, Cade B, Chen W, Cooper-Dehoff RM, Gaunt TR, Gieger C, Gong Y, Gorski M, Heard-Costa N, Johnson T, Lamonte MJ, McDonough C, Monda KL, Onland-Moret NC, Nelson CP, O'Connell JR, Ordovas J, Peter I, Peters A, Shaffer J, Shen H, Smith E, Speilotes L, Thomas F, Thorand B, Monique Verschuren WM, Anand SS, Dominiczak A, Davidson KW, Hegele RA, Heid I, Hofker MH, Huggins GS, Illig T, Johnson JA, Kirkland S, Konig W, Langaee TY, McCaffery J, Melander O, Mitchell BD, Munroe P, Murray SS, Papanicolaou G, Redline S, Reilly M, Samani NJ, Schork NJ, Van Der Schouw YT, Shimbo D, Shuldiner AR, Tobin MD, Wijmenga C, Yusuf S, Hakonarson H, Lange LA, Demerath EW, Fox CS, North KE, Reiner AP, Keating B, Taylor KC. ***Gene-centric meta-analyses for central adiposity traits in up to 57,412 individuals of European descent confirm known loci and reveal several novel associations*.** Hum Mol Genet, May 1, 2014. Vol. 23, issue 9, pp. 2498-2510. PM:24345515. PMC3988452.

Zakai NA, McClure LA, Judd SE, Safford MM, Folsom AR, Lutsey PL, Cushman M. ***Racial and Regional Differences in Venous Thromboembolism in the United States in Three Cohorts*.**  Circulation, Apr. 8, 2014. PM:24508826. PMC4098668.

Alonso A, Krijthe BP, Aspelund T, Stepas KA, Pencina MJ, Moser CB, Sinner MF, Sotoodehnia N, Fontes JD, Janssens AC, Kronmal RA, Magnani JW, Witteman JC, Chamberlain AM, Lubitz SA, Schnabel RB, Agarwal SK, McManus DD, Ellinor PT, Larson MG, Burke GL, Launer LJ, Hofman A, Levy D, Gottdiener JS, Kaab S, Couper D, Harris TB, Soliman EZ, Stricker BH, Gudnason V, Heckbert SR, Benjamin EJ. ***Simple Risk Model Predicts Incidence of Atrial Fibrillation in a Racially and Geographically Diverse Population: the CHARGE-AF Consortium*.** J.Am.Heart Assoc., Mar. 18, 2013. Vol. 2, issue 2, pp. e000102. PM:23537808. PMC3647274.

Banerjee D, Biggs ML, Mercer L, Mukamal K, Kaplan R, Barzilay J, Kuller L, Kizer JR, Djousse L, Tracy R, Zieman S, Lloyd-Jones D, Siscovick D, Carnethon M. ***Insulin Resistance and Risk of Incident Heart Failure: Cardiovascular Health Study*.** Circ.Heart Fail., Apr. 10, 2013. PM:23575256. PMC3888807.

Barzilay JI, Buzkova P, Chen Z, de B, I, Carbone L, Rassouli NN, Fink HA, Robbins JA. ***Albuminuria is associated with hip fracture risk in older adults: the cardiovascular health study*.** Osteoporos Int, Dec., 2013. Vol. 24, issue 12, pp. 2993-3000. PM:23702700. PMC4504691.

Benke KS, Wu Y, Fallin DM, Maher B, Palmer LJ. ***Strategy to control type I error increases power to identify genetic variation using the full biological trajectory*.** Genet Epidemiol, July, 2013. Vol. 37, issue 5, pp. 419-430. PM:23633177. PMC3877575.

Berndt SI, Gustafsson S, Magi R, Ganna A, Wheeler E, Feitosa MF, Justice AE, Monda KL, Croteau-Chonka DC, Day FR, Esko T, Fall T, Ferreira T, Gentilini D, Jackson AU, Luan J, Randall JC, Vedantam S, Willer CJ, Winkler TW, Wood AR, Workalemahu T, Hu YJ, Lee SH, Liang L, Lin DY, Min JL, Neale BM, Thorleifsson G, Yang J, Albrecht E, Amin N, Bragg-Gresham JL, Cadby G, den HM, Eklund N, Fischer K, Goel A, Hottenga JJ, Huffman JE, Jarick I, Johansson A, Johnson T, Kanoni S, Kleber ME, Konig IR, Kristiansson K, Kutalik Z, Lamina C, Lecoeur C, Li G, Mangino M, McArdle WL, Medina-Gomez C, Muller-Nurasyid M, Ngwa JS, Nolte IM, Paternoster L, Pechlivanis S, Perola M, Peters MJ, Preuss M, Rose LM, Shi J, Shungin D, Smith AV, Strawbridge RJ, Surakka I, Teumer A, Trip MD, Tyrer J, Van Vliet-Ostaptchouk JV, Vandenput L, Waite LL, Zhao JH, Absher D, Asselbergs FW, Atalay M, Attwood AP, Balmforth AJ, Basart H, Beilby J, Bonnycastle LL, Brambilla P, Bruinenberg M, Campbell H, Chasman DI, Chines PS, Collins FS, Connell JM, Cookson WO, de FU, de VF, Dei M, Dimitriou M, Edkins S, Estrada K, Evans DM, Farrall M, Ferrario MM, Ferrieres J, Franke L, Frau F, Gejman PV, Grallert H, Gronberg H, Gudnason V, Hall AS, Hall P, Hartikainen AL, Hayward C, Heard-Costa NL, Heath AC, Hebebrand J, Homuth G, Hu FB, Hunt SE, Hypponen E, Iribarren C, Jacobs KB, Jansson JO, Jula A, Kahonen M, Kathiresan S, Kee F, Khaw KT, Kivimaki M, Koenig W, Kraja AT, Kumari M, Kuulasmaa K, Kuusisto J, Laitinen JH, Lakka TA, Langenberg C, Launer LJ, Lind L, Lindstrom J, Liu J, Liuzzi A, Lokki ML, Lorentzon M, Madden PA, Magnusson PK, Manunta P, Marek D, Marz W, Mateo L, I, McKnight B, Medland SE, Mihailov E, Milani L, Montgomery GW, Mooser V, Muhleisen TW, Munroe PB, Musk AW, Narisu N, Navis G, Nicholson G, Nohr EA, Ong KK, Oostra BA, Palmer CN, Palotie A, Peden JF, Pedersen N, Peters A, Polasek O, Pouta A, Pramstaller PP, Prokopenko I, Putter C, Radhakrishnan A, Raitakari O, Rendon A, Rivadeneira F, Rudan I, Saaristo TE, Sambrook JG, Sanders AR, Sanna S, Saramies J, Schipf S, Schreiber S, Schunkert H, Shin SY, Signorini S, Sinisalo J, Skrobek B, Soranzo N, Stancakova A, Stark K, Stephens JC, Stirrups K, Stolk RP, Stumvoll M, Swift AJ, Theodoraki EV, Thorand B, Tregouet DA, Tremoli E, van der Klauw MM, van Meurs JB, Vermeulen SH, Viikari J, Virtamo J, Vitart V, Waeber G, Wang Z, Widen E, Wild SH, Willemsen G, Winkelmann BR, Witteman JC, Wolffenbuttel BH, Wong A, Wright AF, Zillikens MC, Amouyel P, Boehm BO, Boerwinkle E, Boomsma DI, Caulfield MJ, Chanock SJ, Cupples LA, Cusi D, Dedoussis GV, Erdmann J, Eriksson JG, Franks PW, Froguel P, Gieger C, Gyllensten U, Hamsten A, Harris TB, Hengstenberg C, Hicks AA, Hingorani A, Hinney A, Hofman A, Hovingh KG, Hveem K, Illig T, Jarvelin MR, Jockel KH, Keinanen-Kiukaanniemi SM, Kiemeney LA, Kuh D, Laakso M, Lehtimaki T, Levinson DF, Martin NG, Metspalu A, Morris AD. ***Genome-wide meta-analysis identifies 11 new loci for anthropometric traits and provides insights into genetic architecture*.** Nat Genet, Apr. 26, 2013. Vol. 45, issue 5, pp. 501-512. PM:23563607. PMC3973018.

Broer L, Demerath EW, Garcia ME, Homuth G, Kaplan RC, Lunetta KL, Tanaka T, Tranah GJ, Walter S, Arnold AM, Atzmon G, Harris TB, Hoffmann W, Karasik D, Kiel DP, Kocher T, Launer LJ, Lohman KK, Rotter JI, Tiemeier H, Uitterlinden AG, Wallaschofski H, Bandinelli S, Dorr M, Ferrucci L, Franceschini N, Gudnason V, Hofman A, Liu Y, Murabito JM, Newman AB, Oostra BA, Psaty BM, Smith AV, van Duijn CM. ***Association of heat shock proteins with all-cause mortality*.** Age (Dordr.), Aug., 2013. Vol. 35, issue 4, pp. 1367-1376. PM:22555621. PMC3705092.

Brown AF, Liang LJ, Vassar SD, Merkin SS, Longstreth WT, Jr., Ovbiagele B, Yan T, Escarce JJ. ***Neighborhood socioeconomic disadvantage and mortality after stroke*.** Neurology, Feb. 5, 2013. Vol. 80, issue 6, pp. 520-527. PM:23284071. PMC3589286.

Cai T, Tian L, Lloyd-Jones D, Wei LJ. ***Evaluating subject-level incremental values of new markers for risk classification rule*.** Lifetime.Data Anal., Oct., 2013. Vol. 19, issue 4, pp. 547-567. PM:23807696. PMC4527584.

Carlson CS, Matise TC, North KE, Haiman CA, Fesinmeyer MD, Buyske S, Schumacher FR, Peters U, Franceschini N, Ritchie MD, Duggan DJ, Spencer KL, Dumitrescu L, Eaton CB, Thomas F, Young A, Carty C, Heiss G, Le ML, Crawford DC, Hindorff LA, Kooperberg CL. ***Generalization and dilution of association results from European GWAS in populations of non-European ancestry: the PAGE study*.** PLoS Biol, Sept., 2013. Vol. 11, issue 9, pp. e1001661. PM:24068893. PMC3775722.

Carty CL, Spencer KL, Setiawan VW, Fernandez-Rhodes L, Malinowski J, Buyske S, Young A, Jorgensen NW, Cheng I, Carlson CS, Brown-Gentry K, Goodloe R, Park A, Parikh NI, Henderson B, Le ML, Wactawski-Wende J, Fornage M, Matise TC, Hindorff LA, Arnold AM, Haiman CA, Franceschini N, Peters U, Crawford DC. ***Replication of genetic loci for ages at menarche and menopause in the multi-ethnic Population Architecture using Genomics and Epidemiology (PAGE) study*.** Hum Reprod., June, 2013. Vol. 28, issue 6, pp. 1695-1706. PM:23508249. PMC3657124.

Chaudhry SI, McAvay G, Chen S, Whitson H, Newman AB, Krumholz HM, Gill TM. ***Risk factors for hospital admission among older persons with newly diagnosed heart failure: findings from the cardiovascular health study*.** J.Am.Coll.Cardiol., Feb. 12, 2013. Vol. 61, issue 6, pp. 635-642. PM:23391194. PMC3576871.

Chen LY, Sotoodehnia N, Buzkova P, Lopez FL, Yee LM, Heckbert SR, Prineas R, Soliman EZ, Adabag S, Konety S, Folsom AR, Siscovick D, Alonso A. ***Atrial fibrillation and the risk of sudden cardiac death: the atherosclerosis risk in communities study and cardiovascular health study*.** JAMA Intern.Med., Jan. 14, 2013. Vol. 173, issue 1, pp. 29-35. PM:23404043. PMC3578214.

Dalrymple LS, Katz R, Rifkin DE, Siscovick D, Newman AB, Fried LF, Sarnak MJ, Odden MC, Shlipak MG. ***Kidney Function and Prevalent and Incident Frailty*.** Clin J Am Soc Nephrol, Oct. 31, 2013. PM:24178972. PMC3848393.

Danziger J, Biggs ML, Niemi M, Ix JH, Kizer JR, Djousse L, de B, I, Siscovick DS, Kestenbaum B, Mukamal KJ. ***Circulating 25-hydroxyvitamin D is associated with insulin resistance cross-sectionally but not longitudinally in older adults: The Cardiovascular Health Study*.** Metabolism, Aug. 26, 2013. PM:23987236. PMC4159161.

den Hoed M, Eijgelsheim M, Esko T, Brundel BJ, Peal DS, Evans DM, Nolte IM, Segrè AV, Holm H, Handsaker RE, Westra HJ, Johnson T, Isaacs A, Yang J, Lundby A, Zhao JH, Kim YJ, Go MJ, Almgren P, Bochud M, Boucher G, Cornelis MC, Gudbjartsson D, Hadley D, van der Harst P, Hayward C, den Heijer M, Igl W, Jackson AU, Kutalik Z, Luan J, Kemp JP, Kristiansson K, Ladenvall C, Lorentzon M, Montasser ME, Njajou OT, O'Reilly PF, Padmanabhan S, St Pourcain B, Rankinen T, Salo P, Tanaka T, Timpson NJ, Vitart V, Waite L, Wheeler W, Zhang W, Draisma HH, Feitosa MF, Kerr KF, Lind PA, Mihailov E, Onland-Moret NC, Song C, Weedon MN, Xie W, Yengo L, Absher D, Albert CM, Alonso A, Arking DE, de Bakker PI, Balkau B, Barlassina C, Benaglio P, Bis JC, Bouatia-Naji N, Brage S, Chanock SJ, Chines PS, Chung M, Darbar D, Dina C, Dörr M, Elliott P, Felix SB, Fischer K, Fuchsberger C, de Geus EJ, Goyette P, Gudnason V, Harris TB, Hartikainen AL, Havulinna AS, Heckbert SR, Hicks AA, Hofman A, Holewijn S, Hoogstra-Berends F, Hottenga JJ, Jensen MK, Johansson A, Junttila J, Kääb S, Kanon B, Ketkar S, Khaw KT, Knowles JW, Kooner AS, Kors JA, Kumari M, Milani L, Laiho P, Lakatta EG, Langenberg C, Leusink M, Liu Y, Luben RN, Lunetta KL, Lynch SN, Markus MR, Marques-Vidal P, Mateo Leach I, McArdle WL, McCarroll SA, Medland SE, Miller KA, Montgomery GW, Morrison AC, Müller-Nurasyid M, Navarro P, Nelis M, O'Connell JR, O'Donnell CJ, Ong KK, Newman AB, Peters A, Polasek O, Pouta A, Pramstaller PP, Psaty BM, Rao DC, Ring SM, Rossin EJ, Rudan D, Sanna S, Scott RA, Sehmi JS, Sharp S, Shin JT, Singleton AB, Smith AV, Soranzo N, Spector TD, Stewart C, Stringham HM, Tarasov KV, Uitterlinden AG, Vandenput L, Hwang SJ, Whitfield JB, Wijmenga C, Wild SH, Willemsen G, Wilson JF, Witteman JC, Wong A, Wong Q, Jamshidi Y, Zitting P, Boer JM, Boomsma DI, Borecki IB, van Duijn CM, Ekelund U, Forouhi NG, Froguel P, Hingorani A, Ingelsson E, Kivimaki M, Kronmal RA, Kuh D, Lind L, Martin NG, Oostra BA, Pedersen NL, Quertermous T, Rotter JI, van der Schouw YT, Verschuren WM, Walker M, Albanes D, Arnar DO, Assimes TL, Bandinelli S, Boehnke M, de Boer RA, Bouchard C, Caulfield WL, Chambers JC, Curhan G, Cusi D, Eriksson J, Ferrucci L, van Gilst WH, Glorioso N, de Graaf J, Groop L, Gyllensten U, Hsueh WC, Hu FB, Huikuri HV, Hunter DJ, Iribarren C, Isomaa B, Jarvelin MR, Jula A, Kähönen M, Kiemeney LA, van der Klauw MM, Kooner JS, Kraft P, Iacoviello L, Lehtimäki T, Lokki ML, Mitchell BD, Navis G, Nieminen MS, Ohlsson C, Poulter NR, Qi L, Raitakari OT, Rimm EB, Rioux JD, Rizzi F, Rudan I, Salomaa V, Sever PS, Shields DC, Shuldiner AR, Sinisalo J, Stanton AV, Stolk RP, Strachan DP, Tardif JC, Thorsteinsdottir U, Tuomilehto J, van Veldhuisen DJ, Virtamo J, Viikari J, Vollenweider P, Waeber G, Widen E, Cho YS, Olsen JV, Visscher PM, Willer C, Franke L; Global BPgen Consortium; CARDIoGRAM Consortium, Erdmann J, Thompson JR; PR GWAS Consortium, Pfeufer A; QRS GWAS Consortium, Sotoodehnia N; QT-IGC Consortium, Newton-Cheh C, CHARGE-AF Consortium, Ellinor PT, Stricker BH, Metspalu A, Perola M, Beckmann JS, Smith GD, Stefansson K, Wareham NJ, Munroe PB, Sibon OC, Milan DJ, Snieder H, Samani NJ, Loos RJ. ***Identification of heart rate-associated loci and their effects on cardiac conduction and rhythm disorders.*** Nat Genet. 2013 Jun. 45, issue 6, pp. 621-631. PM: 23583979. PMC3696959.

den Ruijter HM, Peters SA, Groenewegen KA, Anderson TJ, Britton AR, Dekker JM, Engstrom G, Eijkemans MJ, Evans GW, de GJ, Grobbee DE, Hedblad B, Hofman A, Holewijn S, Ikeda A, Kavousi M, Kitagawa K, Kitamura A, Koffijberg H, Ikram MA, Lonn EM, Lorenz MW, Mathiesen EB, Nijpels G, Okazaki S, O'Leary DH, Polak JF, Price JF, Robertson C, Rembold CM, Rosvall M, Rundek T, Salonen JT, Sitzer M, Stehouwer CD, Witteman JC, Moons KG, Bots ML. ***Common carotid intima-media thickness does not add to Framingham risk score in individuals with diabetes mellitus: the USE-IMT initiative*.** Diabetologia, July, 2013. Vol. 56, issue 7, pp. 1494-1502. PM:23568273.

Deo R, Nalls MA, Avery CL, Smith JG, Evans DS, Keller MF, Butler AM, Buxbaum SG, Li G, Miguel QP, Smith EN, Tanaka T, Akylbekova EL, Alonso A, Arking DE, Benjamin EJ, Berenson GS, Bis JC, Chen LY, Chen W, Cummings SR, Ellinor PT, Evans MK, Ferrucci L, Fox ER, Heckbert SR, Heiss G, Hsueh WC, Kerr KF, Limacher MC, Liu Y, Lubitz SA, Magnani JW, Mehra R, Marcus GM, Murray SS, Newman AB, Njajou O, North KE, Paltoo DN, Psaty BM, Redline SS, Reiner AP, Robinson JG, Rotter JI, Samdarshi TE, Schnabel RB, Schork NJ, Singleton AB, Siscovick D, Soliman EZ, Sotoodehnia N, Srinivasan SR, Taylor HA, Trevisan M, Zhang Z, Zonderman AB, Newton-Cheh C, Whitsel EA. ***Common genetic variation near the connexin-43 gene is associated with resting heart rate in African Americans: a genome-wide association study of 13,372 participants*.** Heart Rhythm, Mar., 2013. Vol. 10, issue 3, pp. 401-408. PM:23183192. PMC3718037.

Dewland TA, Vittinghoff E, Mandyam MC, Heckbert SR, Siscovick DS, Stein PK, Psaty BM, Sotoodehnia N, Gottdiener JS, Marcus GM. ***Atrial ectopy as a predictor of incident atrial fibrillation: a cohort study*.** Ann Intern Med, Dec. 3, 2013. Vol. 159, issue 11, pp. 721-728. PM:24297188. PMC4115459.

Diehr PH, Thielke SM, Newman AB, Hirsch C, Tracy R. ***Decline in Health for Older Adults: Five-Year Change in 13 Key Measures of Standardized Health*.** J Gerontol.A Biol.Sci.Med.Sci., May 10, 2013. PM:23666944. PMC3738029.

Djousse L, Benkeser D, Arnold A, Kizer JR, Zieman SJ, Lemaitre RN, Tracy RP, Gottdiener JS, Mozaffarian D, Siscovick DS, Mukamal KJ, Ix JH. ***Plasma free Fatty acids and risk of heart failure: the cardiovascular health study*.** Circ Heart Fail, Sept. 1, 2013. Vol. 6, issue 5, pp. 964-969. PM:23926204. PMC3884584.

Djousse L, Maziarz M, Biggs ML, Ix JH, Zieman SJ, Kizer JR, Lemaitre RN, Mozaffarian D, Tracy RP, Mukamal KJ, Siscovick DS, Sotoodehnia N. ***Plasma Fatty Acid binding protein 4 and risk of sudden cardiac death in older adults*.** Cardiol Res Pract, 2013. Vol. 2013, pp. 181054. PM:24455402. PMC3888692.

Djousse L, Bartz TM, Ix JH, Kochar J, Kizer JR, Gottdiener JS, Tracy RP, Mozaffarian D, Siscovick DS, Mukamal KJ, Zieman SJ. ***Fatty acid-binding protein 4 and incident heart failure: the Cardiovascular Health Study*.** Eur.J.Heart Fail., Apr., 2013. Vol. 15, issue 4, pp. 394-399. PM:23223158. PMC3707430.

Do R, Willer CJ, Schmidt EM, Sengupta S, Gao C, Peloso GM, Gustafsson S, Kanoni S, Ganna A, Chen J, Buchkovich ML, Mora S, Beckmann JS, Bragg-Gresham JL, Chang HY, Demirkan A, Den Hertog HM, Donnelly LA, Ehret GB, Esko T, Feitosa MF, Ferreira T, Fischer K, Fontanillas P, Fraser RM, Freitag DF, Gurdasani D, Heikkilä K, Hyppönen E, Isaacs A, Jackson AU, Johansson A, Johnson T, Kaakinen M, Kettunen J, Kleber ME, Li X, Luan J, Lyytikäinen LP, Magnusson PK, Mangino M, Mihailov E, Montasser ME, Müller-Nurasyid M, Nolte IM, O'Connell JR, Palmer CD, Perola M, Petersen AK, Sanna S, Saxena R, Service SK, Shah S, Shungin D, Sidore C, Song C, Strawbridge RJ, Surakka I, Tanaka T, Teslovich TM, Thorleifsson G, Van den Herik EG, Voight BF, Volcik KA, Waite LL, Wong A, Wu Y, Zhang W, Absher D, Asiki G, Barroso I, Been LF, Bolton JL, Bonnycastle LL, Brambilla P, Burnett MS, Cesana G, Dimitriou M, Doney AS, Döring A, Elliott P, Epstein SE, Eyjolfsson GI, Gigante B, Goodarzi MO, Grallert H, Gravito ML, Groves CJ, Hallmans G, Hartikainen AL, Hayward C, Hernandez D, Hicks AA, Holm H, Hung YJ, Illig T, Jones MR, Kaleebu P, Kastelein JJ, Khaw KT, Kim E, Klopp N, Komulainen P, Kumari M, Langenberg C, Lehtimäki T, Lin SY, Lindström J, Loos RJ, Mach F, McArdle WL, Meisinger C, Mitchell BD, Müller G, Nagaraja R, Narisu N, Nieminen TV, Nsubuga RN, Olafsson I, Ong KK, Palotie A, Papamarkou T, Pomilla C, Pouta A, Rader DJ, Reilly MP, Ridker PM, Rivadeneira F, Rudan I, Ruokonen A, Samani N, Scharnagl H, Seeley J, Silander K, Stančáková A, Stirrups K, Swift AJ, Tiret L, Uitterlinden AG, van Pelt LJ, Vedantam S, Wainwright N, Wijmenga C, Wild SH, Willemsen G, Wilsgaard T, Wilson JF, Young EH, Zhao JH, Adair LS, Arveiler D, Assimes TL, Bandinelli S, Bennett F, Bochud M, Boehm BO, Boomsma DI, Borecki IB, Bornstein SR, Bovet P, Burnier M, Campbell H, Chakravarti A, Chambers JC, Chen YD, Collins FS, Cooper RS, Danesh J, Dedoussis G, de Faire U, Feranil AB, Ferrières J, Ferrucci L, Freimer NB, Gieger C, Groop LC, Gudnason V, Gyllensten U, Hamsten A, Harris TB, Hingorani A, Hirschhorn JN, Hofman A, Hovingh GK, Hsiung CA, Humphries SE, Hunt SC, Hveem K, Iribarren C, Järvelin MR, Jula A, Kähönen M, Kaprio J, Kesäniemi A, Kivimaki M, Kooner JS, Koudstaal PJ, Krauss RM, Kuh D, Kuusisto J, Kyvik KO, Laakso M, Lakka TA, Lind L, Lindgren CM, Martin NG, März W, McCarthy MI, McKenzie CA, Meneton P, Metspalu A, Moilanen L, Morris AD, Munroe PB, Njølstad I, Pedersen NL, Power C, Pramstaller PP, Price JF, Psaty BM, Quertermous T, Rauramaa R, Saleheen D, Salomaa V, Sanghera DK, Saramies J, Schwarz PE, Sheu WH, Shuldiner AR, Siegbahn A, Spector TD, Stefansson K, Strachan DP, Tayo BO, Tremoli E, Tuomilehto J, Uusitupa M, van Duijn CM, Vollenweider P, Wallentin L, Wareham NJ, Whitfield JB, Wolffenbuttel BH, Altshuler D, Ordovas JM, Boerwinkle E, Palmer CN, Thorsteinsdottir U, Chasman DI, Rotter JI, Franks PW, Ripatti S, Cupples LA, Sandhu MS, Rich SS, Boehnke M, Deloukas P, Mohlke KL, Ingelsson E, Abecasis GR, Daly MJ, Neale BM, Kathiresan S. ***Common variants associated with plasma triglycerides and risk for coronary artery disease***. Nat Genet. 2013 Nov. 45, issue 11, pp. 1345-1352. PM: 24097064. PMC3904346.

Dumitrescu L, Carty CL, Franceschini N, Hindorff LA, Cole SA, Buzkova P, Schumacher FR, Eaton CB, Goodloe RJ, Duggan DJ, Haessler J, Cochran B, Henderson BE, Cheng I, Johnson KC, Carlson CS, Love SA, Brown-Gentry K, Nato AQ, Jr., Quibrera M, Anderson G, Shohet RV, Ambite JL, Wilkens LR, Marchand LL, Haiman CA, Buyske S, Kooperberg C, North KE, Fornage M, Crawford DC. ***Post-genome-wide association study challenges for lipid traits: describing age as a modifier of gene-lipid associations in the Population Architecture using Genomics and Epidemiology (PAGE) study*.** Ann Hum Genet, Sept., 2013. Vol. 77, issue 5, pp. 416-425. PM:23808484. PMC3796061.

Dumitrescu L, Carty CL, Franceschini N, Hindorff LA, Cole SA, Buzkova P, Schumacher FR, Eaton CB, Goodloe RJ, Duggan DJ, Haessler J, Cochran B, Henderson BE, Cheng I, Johnson KC, Carlson CS, Love SA, Brown-Gentry K, Nato AQ, Quibrera M, Shohet RV, Ambite JL, Wilkens LR, Le ML, Haiman CA, Buyske S, Kooperberg C, North KE, Fornage M, Crawford DC. ***No evidence of interaction between known lipid-associated genetic variants and smoking in the multi-ethnic PAGE population*.** Hum Genet, Dec., 2013. Vol. 132, issue 12, pp. 1427-1431. PM:24100633. PMC3895337.

European Alzheimer's Disease Initiative (EADI), Genetic and Environmental Risk in Alzheimer's Disease, Alzheimer's Disease Genetic Consortium, Cohorts for Heart and Aging Research in Genomic Epidemiology. ***Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease*.** Nat Genet, Dec., 2013. Vol. 45, issue 12, pp. 1452-1458. PM:24162737. PMC3896259.

Fesinmeyer MD, North KE, Lim U, Buzkova P, Crawford DC, Haessler J, Gross MD, Fowke JH, Goodloe R, Love SA, Graff M, Carlson CS, Kuller LH, Matise TC, Hong CP, Henderson BE, Allen M, Rohde RR, Mayo P, Schnetz-Boutaud N, Monroe KR, Ritchie MD, Prentice RL, Kolonel LN, Manson JE, Pankow J, Hindorff LA, Franceschini N, Wilkens LR, Haiman CA, Le ML, Peters U. ***Effects of smoking on the genetic risk of obesity: the population architecture using genomics and epidemiology study*.** BMC Med Genet, 2013. Vol. 14, pp. 6. PM:23311614. PMC3564691.

Fesinmeyer MD, Meigs JB, North KE, Schumacher FR, Buzkova P, Franceschini N, Haessler J, Goodloe R, Spencer KL, Voruganti VS, Howard BV, Jackson R, Kolonel LN, Liu S, Manson JE, Monroe KR, Mukamal K, Dilks HH, Pendergrass SA, Nato A, Wan P, Wilkens LR, Le ML, Ambite JL, Buyske S, Florez JC, Crawford DC, Hindorff LA, Haiman CA, Peters U, Pankow JS. ***Genetic variants associated with fasting glucose and insulin concentrations in an ethnically diverse population: results from the Population Architecture using Genomics and Epidemiology (PAGE) study*.** BMC Med Genet, Sept. 25, 2013. Vol. 14, pp. 98. PM:24063630. PMC3849560.

Fesinmeyer MD, North KE, Ritchie MD, Lim U, Franceschini N, Wilkens LR, Gross MD, Buzkova P, Glenn K, Quibrera PM, Fernandez-Rhodes L, Li Q, Fowke JH, Li R, Carlson CS, Prentice RL, Kuller LH, Manson JE, Matise TC, Cole SA, Chen CT, Howard BV, Kolonel LN, Henderson BE, Monroe KR, Crawford DC, Hindorff LA, Buyske S, Haiman CA, Le ML, Peters U. ***Genetic risk factors for BMI and obesity in an ethnically diverse population: results from the population architecture using genomics and epidemiology (PAGE) study*.** Obesity.(Silver.Spring), Apr., 2013. Vol. 21, issue 4, pp. 835-846. PM:23712987. PMC3482415.

Fox ER, Musani SK, Barbalic M, Lin H, Yu B, Ogunyankin KO, Smith NL, Kutlar A, Glazer NL, Post WS, Paltoo DN, Dries DL, Farlow DN, Duarte CW, Kardia SL, Meyers KJ, Sun YV, Arnett DK, Patki AA, Sha J, Cui X, Samdarshi TE, Penman AD, Bibbins-Domingo K, Buzkova P, Benjamin EJ, Bluemke DA, Morrison AC, Heiss G, Carr JJ, Tracy RP, Mosley TH, Taylor HA, Psaty BM, Heckbert SR, Cappola TP, Vasan RS. ***Genome-wide association study of cardiac structure and systolic function in African Americans: the Candidate Gene Association Resource (CARe) study*.** Circ.Cardiovasc.Genet., Feb., 2013. Vol. 6, issue 1, pp. 37-46. PM:23275298. PMC3591479.

Fretts AM, Mozaffarian D, Siscovick DS, Heckbert SR, McKnight B, King IB, Rimm EB, Psaty BM, Sacks FM, Song X, Spiegelman D, Lemaitre RN. ***Associations of plasma phospholipid and dietary alpha linolenic Acid with incident atrial fibrillation in older adults: the cardiovascular health study*.** J.Am.Heart Assoc., 2013. Vol. 2, issue 1, pp. e003814. PM:23525429. PMC3603242.

Glick D, deFilippi CR, Christenson R, Gottdiener JS, Seliger SL. ***Long-term trajectory of two unique cardiac biomarkers and subsequent left ventricular structural pathology and risk of incident heart failure in community-dwelling older adults at low baseline risk*.** JACC Heart Fail, Aug., 2013. Vol. 1, issue 4, pp. 353-360. PM:24621939. PMC4089856.

Global Lipids Genetics Consortium Willer CJ, Schmidt EM, Sengupta S, Peloso GM, Gustafsson S, Kanoni S, Ganna A, Chen J, Buchkovich ML, Mora S, Beckmann JS, Bragg-Gresham JL, Chang HY, Demirkan A, Den Hertog HM, Do R, Donnelly LA, Ehret GB, Esko T, Feitosa MF, Ferreira T, Fischer K, Fontanillas P, Fraser RM, Freitag DF, Gurdasani D, Heikkila K, Hypponen E, Isaacs A, Jackson AU, Johansson A, Johnson T, Kaakinen M, Kettunen J, Kleber ME, Li X, Luan J, Lyytikainen LP, Magnusson PK, Mangino M, Mihailov E, Montasser ME, Muller-Nurasyid M, Nolte IM, O'Connell JR, Palmer CD, Perola M, Petersen AK, Sanna S, Saxena R, Service SK, Shah S, Shungin D, Sidore C, Song C, Strawbridge RJ, Surakka I, Tanaka T, Teslovich TM, Thorleifsson G, van den Herik EG, Voight BF, Volcik KA, Waite LL, Wong A, Wu Y, Zhang W, Absher D, Asiki G, Barroso I, Been LF, Bolton JL, Bonnycastle LL, Brambilla P, Burnett MS, Cesana G, Dimitriou M, Doney AS, Doring A, Elliott P, Epstein SE, Eyjolfsson GI, Gigante B, Goodarzi MO, Grallert H, Gravito ML, Groves CJ, Hallmans G, Hartikainen AL, Hayward C, Hernandez D, Hicks AA, Holm H, Hung YJ, Illig T, Jones MR, Kaleebu P, Kastelein JJ, Khaw KT, Kim E, Klopp N, Komulainen P, Kumari M, Langenberg C, Lehtimaki T, Lin SY, Lindstrom J, Loos RJ, Mach F, McArdle WL, Meisinger C, Mitchell BD, Muller G, Nagaraja R, Narisu N, Nieminen TV, Nsubuga RN, Olafsson I, Ong KK, Palotie A, Papamarkou T, Pomilla C, Pouta A, Rader DJ, Reilly MP, Ridker PM, Rivadeneira F, Rudan I, Ruokonen A, Samani N, Scharnagl H, Seeley J, Silander K, Stancakova A, Stirrups K, Swift AJ, Tiret L, Uitterlinden AG, van Pelt LJ, Vedantam S, Wainwright N, Wijmenga C, Wild SH, Willemsen G, Wilsgaard T, Wilson JF, Young EH, Zhao JH, Adair LS, Arveiler D, Assimes TL, Bandinelli S, Bennett F, Bochud M, Boehm BO, Boomsma DI, Borecki IB, Bornstein SR, Bovet P, Burnier M, Campbell H, Chakravarti A, Chambers JC, Chen YD, Collins FS, Cooper RS, Danesh J, Dedoussis G, de FU, Feranil AB, Ferrieres J, Ferrucci L, Freimer NB, Gieger C, Groop LC, Gudnason V, Gyllensten U, Hamsten A, Harris TB, Hingorani A, Hirschhorn JN, Hofman A, Hovingh GK, Hsiung CA, Humphries SE, Hunt SC, Hveem K, Iribarren C, Jarvelin MR, Jula A, Kahonen M, Kaprio J, Kesaniemi A, Kivimaki M, Kooner JS, Koudstaal PJ, Krauss RM, Kuh D, Kuusisto J, Kyvik KO, Laakso M, Lakka TA, Lind L, Lindgren CM, Martin NG, Marz W, McCarthy MI, McKenzie CA, Meneton P, Metspalu A, Moilanen L, Morris AD, Munroe PB, Njolstad I, Pedersen NL, Power C, Pramstaller PP, Price JF, Psaty BM, Quertermous T, Rauramaa R, Saleheen D, Salomaa V, Sanghera DK, Saramies J, Schwarz PE, Sheu WH, Shuldiner AR, Siegbahn A, Spector TD, Stefansson K, Strachan DP, Tayo BO, Tremoli E, Tuomilehto J, Uusitupa M, van Duijn CM, Vollenweider P, Wallentin L, Wareham NJ, Whitfield JB, Wolffenbuttel BH, Ordovas JM, Boerwinkle E, Palmer CN, Thorsteinsdottir U, Chasman DI, Rotter JI, Franks PW, Ripatti S, Cupples LA, Sandhu MS, Rich SS, Boehnke M, Deloukas P. ***Discovery and refinement of loci associated with lipid levels*.** Nat Genet, Nov., 2013. Vol. 45, issue 11, pp. 1274-1283. PM:24097068. PMC3838666.

Gong J, Schumacher F, Lim U, Hindorff LA, Haessler J, Buyske S, Carlson CS, Rosse S, Buzkova P, Fornage M, Gross M, Pankratz N, Pankow JS, Schreiner PJ, Cooper R, Ehret G, Gu CC, Houston D, Irvin MR, Jackson R, Kuller L, Henderson B, Cheng I, Wilkens L, Leppert M, Lewis CE, Li R, Nguyen KD, Goodloe R, Farber-Eger E, Boston J, Dilks HH, Ritchie MD, Fowke J, Pooler L, Graff M, Fernandez-Rhodes L, Cochrane B, Boerwinkle E, Kooperberg C, Matise TC, Le ML, Crawford DC, Haiman CA, North KE, Peters U. ***Fine Mapping and Identification of BMI Loci in African Americans*.** Am.J.Hum.Genet., Oct. 3, 2013. Vol. 93, issue 4, pp. 661-671. PM:24094743. PMC3791273.

Graff M, Gordon-Larsen P, Lim U, Fowke JH, Love SA, Fesinmeyer M, Wilkens LR, Vertilus S, Ritchie MD, Prentice RL, Pankow J, Monroe K, Manson JE, Le ML, Kuller LH, Kolonel LN, Hong CP, Henderson BE, Haessler J, Gross MD, Goodloe R, Franceschini N, Carlson CS, Buyske S, Buzkova P, Hindorff LA, Matise TC, Crawford DC, Haiman CA, Peters U, North KE. ***The influence of obesity-related single nucleotide polymorphisms on BMI across the life course: the PAGE study*.** Diabetes, May, 2013. Vol. 62, issue 5, pp. 1763-1767. PM:23300277. PMC3636619.

Grove ML, Yu B, Cochran BJ, Haritunians T, Bis JC, Taylor KD, Hansen M, Borecki IB, Cupples LA, Fornage M, Gudnason V, Harris TB, Kathiresan S, Kraaij R, Launer LJ, Levy D, Liu Y, Mosley T, Peloso GM, Psaty BM, Rich SS, Rivadeneira F, Siscovick DS, Smith AV, Uitterlinden A, van Duijn CM, Wilson JG, O'Donnell CJ, Rotter JI, Boerwinkle E. ***Best practices and joint calling of the HumanExome BeadChip: the CHARGE Consortium*.** PLoS One, July, 2013. Vol. 8, issue 7, pp. e68095. PM:23874508. PMC3709915.

Guo Y, Lanktree MB, Taylor KC, Hakonarson H, Lange LA, Keating BJ, Consortium KSaB. ***Gene-centric meta-analyses of 108 912 individuals confirm known body mass index loci and reveal three novel signals*.** Hum Mol Genet, Jan. 1, 2013. Vol. 22, issue 1, pp. 184-201. PM:23001569. PMC3522401.

Hamidovic A, Goodloe RJ, Young TR, Styn MA, Mukamal KJ, Choquet H, Kasberger JL, Buxbaum SG, Papanicolaou GJ, White W, Volcik K, Spring B, Hitsman B, Levy D, Jorgenson E. ***Genetic Analysis of a Population Heavy Drinking Phenotype Identifies Risk Variants in Whites*.** J.Clin.Psychopharmacol., Apr. 1, 2013. PM:23422394. PMC4339794.

Hansel NN, Ruczinski I, Rafaels N, Sin DD, Daley D, Malinina A, Huang L, Sandford A, Murray T, Kim Y, Vergara C, Heckbert SR, Psaty BM, Li G, Elliott WM, Aminuddin F, Dupuis J, O'Connor GT, Doheny K, Scott AF, Boezen HM, Postma DS, Smolonska J, Zanen P, Mohamed Hoesein FA, de Koning HJ, Crystal RG, Tanaka T, Ferrucci L, Silverman E, Wan E, Vestbo J, Lomas DA, Connett J, Wise RA, Neptune ER, Mathias RA, Pare PD, Beaty TH, Barnes KC. ***Genome-wide study identifies two loci associated with lung function decline in mild to moderate COPD*.** Hum Genet, Jan., 2013. Vol. 132, issue 1, pp. 79-90. PM:22986903. PMC3536920.

Hek K, Demirkan A, Lahti J, Terracciano A, Teumer A, Cornelis MC, Amin N, Bakshis E, Baumert J, Ding J, Liu Y, Marciante K, Meirelles O, Nalls MA, Sun YV, Vogelzangs N, Yu L, Bandinelli S, Benjamin EJ, Bennett DA, Boomsma D, Cannas A, Coker LH, de GE, De Jager PL, ez-Roux AV, Purcell S, Hu FB, Rimm EB, Hunter DJ, Jensen MK, Curhan G, Rice K, Penman AD, Rotter JI, Sotoodehnia N, Emeny R, Eriksson JG, Evans DA, Ferrucci L, Fornage M, Gudnason V, Hofman A, Illig T, Kardia S, Kelly-Hayes M, Koenen K, Kraft P, Kuningas M, Massaro JM, Melzer D, Mulas A, Mulder CL, Murray A, Oostra BA, Palotie A, Penninx B, Petersmann A, Pilling LC, Psaty B, Rawal R, Reiman EM, Schulz A, Shulman JM, Singleton AB, Smith AV, Sutin AR, Uitterlinden AG, Volzke H, Widen E, Yaffe K, Zonderman AB, Cucca F, Harris T, Ladwig KH, Llewellyn DJ, Raikkonen K, Tanaka T, van Duijn CM, Grabe HJ, Launer LJ, Lunetta KL, Mosley TH, Jr., Newman AB, Tiemeier H, Murabito J. ***A genome-wide association study of depressive symptoms*.** Biol Psychiatry, Apr. 1, 2013. Vol. 73, issue 7, pp. 667-678. PM:23290196. PMC3845085.

Holliday EG, Smith AV, Cornes BK, Buitendijk GH, Jensen RA, Sim X, Aspelund T, Aung T, Baird PN, Boerwinkle E, Cheng CY, van Duijn CM, Eiriksdottir G, Gudnason V, Harris T, Hewitt AW, Inouye M, Jonasson F, Klein BE, Launer L, Li X, Liew G, Lumley T, McElduff P, McKnight B, Mitchell P, Psaty BM, Rochtchina E, Rotter JI, Scott RJ, Tay W, Taylor K, Teo YY, Uitterlinden AG, Viswanathan A, Xie S, Vingerling JR, Klaver CC, Tai ES, Siscovick D, Klein R, Cotch MF, Wong TY, Attia J, Wang JJ. ***Insights into the genetic architecture of early stage age-related macular degeneration: a genome-wide association study meta-analysis*.** PLoS One., Aug., 2013. Vol. 8, issue 1, pp. e53830. PM:23326517. PMC3543264.

Hruby A, Ngwa JS, Renstrom F, Wojczynski MK, Ganna A, Hallmans G, Houston DK, Jacques PF, Kanoni S, Lehtimaki T, Lemaitre RN, Manichaikul A, North KE, Ntalla I, Sonestedt E, Tanaka T, van Rooij FJ, Bandinelli S, Djousse L, Grigoriou E, Johansson I, Lohman KK, Pankow JS, Raitakari OT, Riserus U, Yannakoulia M, Zillikens MC, Hassanali N, Liu Y, Mozaffarian D, Papoutsakis C, Syvanen AC, Uitterlinden AG, Viikari J, Groves CJ, Hofman A, Lind L, McCarthy MI, Mikkila V, Mukamal K, Franco OH, Borecki IB, Cupples LA, Dedoussis GV, Ferrucci L, Hu FB, Ingelsson E, Kahonen M, Kao WH, Kritchevsky SB, Orho-Melander M, Prokopenko I, Rotter JI, Siscovick DS, Witteman JC, Franks PW, Meigs JB, McKeown NM, Nettleton JA. ***Higher Magnesium Intake Is Associated with Lower Fasting Glucose and Insulin, with No Evidence of Interaction with Select Genetic Loci, in a Meta-Analysis of 15 CHARGE Consortium Studies*.** J Nutr., Jan. 23, 2013. PM:23343670. PMC3713023.

Huffman MD, Berry JD, Ning H, Dyer AR, Garside DB, Cai X, Daviglus ML, Lloyd-Jones DM. ***Lifetime risk for heart failure among white and black americans: cardiovascular lifetime risk pooling project*.** J.Am.Coll.Cardiol., Apr. 9, 2013. Vol. 61, issue 14, pp. 1510-1517. PM:23500287. PMC3618527.

Hussein AA, Gottdiener JS, Bartz TM, Sotoodehnia N, Defilippi C, See V, Deo R, Siscovick D, Stein PK, Lloyd-Jones D. ***Inflammation and Sudden Cardiac Death in a Community-based Population of Older Adults: The Cardiovascular Health Study*.** Heart Rhythm, Oct. 1, 2013. Vol. 10, issue 10, pp. 1425-1432. PM:23906927.

Hussein AA, Gottdiener JS, Bartz TM, Sotoodehnia N, Defilippi C, Dickfeld T, Deo R, Siscovick D, Stein PK, Lloyd-Jones D. ***Cardiomyocyte Injury Assessed by a Highly Sensitive Troponin Assay and Sudden Cardiac Death in the Community: The Cardiovascular Health Study*.** J Am Coll Cardiol, Aug. 7, 2013. PM:23973690. PMC4157919.

Hyland KA, Arnold AM, Lee JS, Cappola AR. ***Persistent subclinical hypothyroidism and cardiovascular risk in the elderly: the cardiovascular health study*.** J.Clin.Endocrinol.Metab, Feb., 2013. Vol. 98, issue 2, pp. 533-540. PM:23162099. PMC3565111.

Imamura F, Mukamal KJ, Meigs JB, Luchsinger JA, Ix JH, Siscovick DS, Mozaffarian D. ***Risk Factors for Type 2 Diabetes Mellitus Preceded by beta-Cell Dysfunction, Insulin Resistance, or Both in Older Adults: The Cardiovascular Health Study*.** Am J Epidemiol, June 15, 2013. Vol. 177, issue 12, pp. 1418-1429. PM:23707958. PMC3707407.

Imamura F, Lemaitre RN, King IB, Song X, Steffen LM, Folsom AR, Siscovick DS, Mozaffarian D. ***Long-chain monounsaturated Fatty acids and incidence of congestive heart failure in 2 prospective cohorts*.** Circulation, Apr. 9, 2013. Vol. 127, issue 14, pp. 1512-1521. PM:23487436. PMC3717970.

Jensen MK, Bartz TM, Djousse L, Kizer JR, Zieman SJ, Rimm EB, Siscovick DS, Psaty BM, Ix JH, Mukamal KJ. ***Genetically Elevated Fetuin-A Levels, Fasting Glucose Levels, and Risk of Type 2 Diabetes: The Cardiovascular Health Study*.** Diabetes Care, June 25, 2013. PM:23801724. PMC3781539.

Jensen MK, Bartz TM, Mukamal KJ, Djousse L, Kizer JR, Tracy RP, Zieman SJ, Rimm EB, Siscovick DS, Shlipak M, Ix JH. ***Fetuin-A, type 2 diabetes, and risk of cardiovascular disease in older adults: the cardiovascular health study*.** Diabetes Care, May, 2013. Vol. 36, issue 5, pp. 1222-1228. PM:23250801. PMC3631840.

Jensen PN, Thacker EL, Dublin S, Psaty BM, Heckbert SR. ***Racial differences in the incidence of and risk factors for atrial fibrillation in older adults: the cardiovascular health study*.** J.Am.Geriatr.Soc., Feb., 2013. Vol. 61, issue 2, pp. 276-280. PM:23320758. PMC3878638.

Jensen RA, Sim X, Li X, Cotch MF, Ikram MK, Holliday EG, Eiriksdottir G, Harris TB, Jonasson F, Klein BE, Launer LJ, Smith AV, Boerwinkle E, Cheung N, Hewitt AW, Liew G, Mitchell P, Wang JJ, Attia J, Scott R, Glazer NL, Lumley T, McKnight B, Psaty BM, Taylor K, Hofman A, de Jong PT, Rivadeneira F, Uitterlinden AG, Tay WT, Teo YY, Seielstad M, Liu J, Cheng CY, Saw SM, Aung T, Ganesh SK, O'Donnell CJ, Nalls MA, Wiggins KL, Kuo JZ, Blue Mountains Eye Study GWAS Team, CKDGen consortium, van Duijn CM, Gudnason V, Klein R, Siscovick DS, Rotter JI, Tai ES, Vingerling J, Wong TY. ***Genome-wide association study of retinopathy in individuals without diabetes*.** PLoS One, Aug., 2013. Vol. 8, issue 2, pp. e54232. PM:23393555. PMC3564946.

Johnson AD, Hwang SJ, Voorman A, Morrison A, Peloso GM, Hsu YH, Thanassoulis G, Newton-Cheh C, Rogers IS, Hoffmann U, Freedman JE, Fox CS, Psaty BM, Boerwinkle E, Cupples LA, O'Donnell CJ. ***Resequencing and clinical associations of the 9p21.3 region: a comprehensive investigation in the Framingham heart study*.** Circulation, Feb. 19, 2013. Vol. 127, issue 7, pp. 799-810. PM:23315372. PMC3686634.

Jovanovich A, Buzkova P, Chonchol M, Robbins J, Fink HA, de B, I, Kestenbaum B, Katz R, Carbone L, Lee J, Laughlin GA, Mukamal KJ, Fried LF, Shlipak MG, Ix JH. ***Fibroblast Growth Factor 23, Bone Mineral Density, and Risk of Hip Fracture among Older Adults: The Cardiovascular Health Study*.** J Clin.Endocrinol.Metab, June 14, 2013. PM:23771921. PMC3733860.

[Jovanovich A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Jovanovich%20A%5BAuthor%5D&cauthor=true&cauthor_uid=24125420), [Ix JH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ix%20JH%5BAuthor%5D&cauthor=true&cauthor_uid=24125420), [Gottdiener J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gottdiener%20J%5BAuthor%5D&cauthor=true&cauthor_uid=24125420), [McFann K](https://www.ncbi.nlm.nih.gov/pubmed/?term=McFann%20K%5BAuthor%5D&cauthor=true&cauthor_uid=24125420), [Katz R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Katz%20R%5BAuthor%5D&cauthor=true&cauthor_uid=24125420), [Kestenbaum B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kestenbaum%20B%5BAuthor%5D&cauthor=true&cauthor_uid=24125420), [de Boer IH](https://www.ncbi.nlm.nih.gov/pubmed/?term=de%20Boer%20IH%5BAuthor%5D&cauthor=true&cauthor_uid=24125420), [Sarnak M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sarnak%20M%5BAuthor%5D&cauthor=true&cauthor_uid=24125420), [Shlipak MG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shlipak%20MG%5BAuthor%5D&cauthor=true&cauthor_uid=24125420), [Mukamal KJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mukamal%20KJ%5BAuthor%5D&cauthor=true&cauthor_uid=24125420), [Siscovick D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Siscovick%20D%5BAuthor%5D&cauthor=true&cauthor_uid=24125420), [Chonchol M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chonchol%20M%5BAuthor%5D&cauthor=true&cauthor_uid=24125420). ***Fibroblast growth factor 23, left ventricular mass, and left ventricular hypertrophy in community-dwelling older adults***. [Atherosclerosis](https://www.ncbi.nlm.nih.gov/pubmed/24125420) 2013 Nov. Volume 231, issue 1, pp. 114-119. PM: 24125420. [PMC3840534](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3840534/).

Kapur VK, Wilsdon AG, Au D, Avdalovic M, Enright P, Fan VS, Hansel NN, Heckbert SR, Jiang R, Krishnan JA, Mukamal K, Yende S, Barr RG. ***Obesity is associated with a lower resting oxygen saturation in the ambulatory elderly: results from the cardiovascular health study*.** Respir.Care, May, 2013. Vol. 58, issue 5, pp. 831-837. PM:23107018. PMC3885157.

Kizer JR, Benkeser D, Arnold AM, Djousse L, Zieman SJ, Mukamal KJ, Tracy RP, Mantzoros CS, Siscovick DS, Gottdiener JS, Ix JH. ***Total and high-molecular-weight adiponectin and risk of coronary heart disease and ischemic stroke in older adults*.** J Clin Endocrinol Metab, Jan., 2013. Vol. 98, issue 1, pp. 255-263. PM:23162097. PMC3537098.

Kottgen A, Albrecht E, Teumer A, Vitart V, Krumsiek J, Hundertmark C, Pistis G, Ruggiero D, O'Seaghdha CM, Haller T, Yang Q, Tanaka T, Johnson AD, Kutalik Z, Smith AV, Shi J, Struchalin M, Middelberg RP, Brown MJ, Gaffo AL, Pirastu N, Li G, Hayward C, Zemunik T, Huffman J, Yengo L, Zhao JH, Demirkan A, Feitosa MF, Liu X, Malerba G, Lopez LM, van der HP, Li X, Kleber ME, Hicks AA, Nolte IM, Johansson A, Murgia F, Wild SH, Bakker SJ, Peden JF, Dehghan A, Steri M, Tenesa A, Lagou V, Salo P, Mangino M, Rose LM, Lehtimaki T, Woodward OM, Okada Y, Tin A, Muller C, Oldmeadow C, Putku M, Czamara D, Kraft P, Frogheri L, Thun GA, Grotevendt A, Gislason GK, Harris TB, Launer LJ, McArdle P, Shuldiner AR, Boerwinkle E, Coresh J, Schmidt H, Schallert M, Martin NG, Montgomery GW, Kubo M, Nakamura Y, Tanaka T, Munroe PB, Samani NJ, Jacobs DR, Jr., Liu K, D'Adamo P, Ulivi S, Rotter JI, Psaty BM, Vollenweider P, Waeber G, Campbell S, Devuyst O, Navarro P, Kolcic I, Hastie N, Balkau B, Froguel P, Esko T, Salumets A, Khaw KT, Langenberg C, Wareham NJ, Isaacs A, Kraja A, Zhang Q, Wild PS, Scott RJ, Holliday EG, Org E, Viigimaa M, Bandinelli S, Metter JE, Lupo A, Trabetti E, Sorice R, Doring A, Lattka E, Strauch K, Theis F, Waldenberger M, Wichmann HE, Davies G, Gow AJ, Bruinenberg M, LifeLines CS, Stolk RP, Kooner JS, Zhang W, Winkelmann BR, Boehm BO, Lucae S, Penninx BW, Smit JH, Curhan G, Mudgal P, Plenge RM, Portas L, Persico I, Kirin M, Wilson JF, Mateo L, I, van Gilst WH, Goel A, Ongen H, Hofman A, Rivadeneira F, Uitterlinden AG, Imboden M, von EA, Cucca F, Nagaraja R, Piras MG, Nauck M, Schurmann C, Budde K, Ernst F, Farrington SM, Theodoratou E, Prokopenko I, Stumvoll M, Jula A, Perola M, Salomaa V, Shin SY, Spector TD, Sala C, Ridker PM, Kahonen M, Viikari J, Hengstenberg C, Nelson CP, CARDIoGRAM Consortium, DIAGRAM Consortium, ICBP Consortium, MAGIC Consortium, Meschia JF, Nalls MA, Sharma P, Singleton AB, Kamatani N, Zeller T, Burnier M, Attia J, Laan M, Klopp N, Hillege HL, Kloiber S, Choi H, Pirastu M, Tore S, Probst-Hensch NM, Volzke H, Gudnason V, Parsa A, Schmidt R, Whitfield JB, Fornage M, Gasparini P, Siscovick DS, Polasek O, Campbell H, Rudan I, Bouatia-Naji N, Metspalu A, Loos RJ, van Duijn CM, Borecki IB, Ferrucci L, Gambaro G, Deary IJ, Wolffenbuttel BH, Chambers JC, Marz W, Pramstaller PP, Snieder H, Gyllensten U, Wright AF, Navis G, Watkins H, Witteman JC, Sanna S, Schipf S, Dunlop MG, Tonjes A, Ripatti S, Soranzo N, Toniolo D, Chasman DI, Raitakari O, Kao WH, Ciullo M, Fox CS, Caulfield M, Bochud M, Gieger C. ***Genome-wide association analyses identify 18 new loci associated with serum urate concentrations*.** Nat Genet, Feb., 2013. Vol. 45, issue 2, pp. 145-154. PM:23263486. PMC3663712.

Li X, Bykhovskaya Y, Canedo AL, Haritunians T, Siscovick D, Aldave AJ, Szczotka-Flynn L, Iyengar SK, Rotter JI, Taylor KD, Rabinowitz YS. ***Genetic association of COL5A1 variants in keratoconus patients suggests a complex connection between corneal thinning and keratoconus*.** Invest Ophthalmol Vis Sci, Apr., 2013. Vol. 54, issue 4, pp. 2696-2704. PM:23513063. PMC3630822.

Liu CT, Monda KL, Taylor KC, Lange L, Demerath EW, Palmas W, Wojczynski MK, Ellis JC, Vitolins MZ, Liu S, Papanicolaou GJ, Irvin MR, Xue L, Griffin PJ, Nalls MA, Adeyemo A, Liu J, Li G, Ruiz-Narvaez EA, Chen WM, Chen F, Henderson BE, Millikan RC, Ambrosone CB, Strom SS, Guo X, Andrews JS, Sun YV, Mosley TH, Yanek LR, Shriner D, Haritunians T, Rotter JI, Speliotes EK, Smith M, Rosenberg L, Mychaleckyj J, Nayak U, Spruill I, Garvey WT, Pettaway C, Nyante S, Bandera EV, Britton AF, Zonderman AB, Rasmussen-Torvik LJ, Chen YD, Ding J, Lohman K, Kritchevsky SB, Zhao W, Peyser PA, Kardia SL, Kabagambe E, Broeckel U, Chen G, Zhou J, Wassertheil-Smoller S, Neuhouser ML, Rampersaud E, Psaty B, Kooperberg C, Manson JE, Kuller LH, Ochs-Balcom HM, Johnson KC, Sucheston L, Ordovas JM, Palmer JR, Haiman CA, McKnight B, Howard BV, Becker DM, Bielak LF, Liu Y, Allison MA, Grant SF, Burke GL, Patel SR, Schreiner PJ, Borecki IB, Evans MK, Taylor H, Sale MM, Howard V, Carlson CS, Rotimi CN, Cushman M, Harris TB, Reiner AP, Cupples LA, North KE, Fox CS. ***Genome-wide association of body fat distribution in African ancestry populations suggests new loci*.** PLoS Genet, Aug. 15, 2013. Vol. 9, issue 8, pp. e1003681. PM:23966867. PMC3744443.

Locke E, Thielke S, Diehr P, Wilsdon AG, Graham BR, Hansel N, Kapur VK, Krishnan J, Enright P, Heckbert SR, Kronmal RA, Fan VS. ***Effects of respiratory and non-respiratory factors on disability among older adults with airway obstruction: The Cardiovascular Health Study*.** COPD., July 2, 2013. PM:23819728. PMC3903127.

Luchsinger JA, Biggs ML, Kizer JR, Barzilay J, Fitzpatrick A, Newman A, Longstreth WT, Lopez O, Siscovick D, Kuller L. ***Adiposity and Cognitive Decline in the Cardiovascular Health Study*.** Neuroepidemiology, Feb. 23, 2013. Vol. 40, issue 4, pp. 274-281. PM:23445925. PMC4044822.

Mandyam MC, Soliman EZ, Heckbert SR, Vittinghoff E, Marcus GM. ***Long-term outcomes of left anterior fascicular block in the absence of overt cardiovascular disease*.** JAMA, Apr. 17, 2013. Vol. 309, issue 15, pp. 1587-1588. PM:23592102. PMC3955600.

Mandyam MC, Soliman EZ, Alonso A, Dewland TA, Heckbert SR, Vittinghoff E, Cummings SR, Ellinor PT, Chaitman BR, Stocke K, Applegate WB, Arking DE, Butler J, Loehr LR, Magnani JW, Murphy RA, Satterfield S, Newman AB, Marcus GM. ***The QT Interval and Risk of Incident Atrial Fibrillation*.** Heart Rhythm, July 18, 2013. PM:23872693. PMC3787974.

Monda KL, Chen GK, Taylor KC, Palmer C, Edwards TL, Lange LA, Ng MC, Adeyemo AA, Allison MA, Bielak LF, Chen G, Graff M, Irvin MR, Rhie SK, Li G, Liu Y, Liu Y, Lu Y, Nalls MA, Sun YV, Wojczynski MK, Yanek LR, Aldrich MC, Ademola A, Amos CI, Bandera EV, Bock CH, Britton A, Broeckel U, Cai Q, Caporaso NE, Carlson CS, Carpten J, Casey G, Chen WM, Chen F, Chen YD, Chiang CW, Coetzee GA, Demerath E, ming-Halverson SL, Driver RW, Dubbert P, Feitosa MF, Feng Y, Freedman BI, Gillanders EM, Gottesman O, Guo X, Haritunians T, Harris T, Harris CC, Hennis AJ, Hernandez DG, McNeill LH, Howard TD, Howard BV, Howard VJ, Johnson KC, Kang SJ, Keating BJ, Kolb S, Kuller LH, Kutlar A, Langefeld CD, Lettre G, Lohman K, Lotay V, Lyon H, Manson JE, Maixner W, Meng YA, Monroe KR, Morhason-Bello I, Murphy AB, Mychaleckyj JC, Nadukuru R, Nathanson KL, Nayak U, N'diaye A, Nemesure B, Wu SY, Leske MC, Neslund-Dudas C, Neuhouser M, Nyante S, Ochs-Balcom H, Ogunniyi A, Ogundiran TO, Ojengbede O, Olopade OI, Palmer JR, Ruiz-Narvaez EA, Palmer ND, Press MF, Rampersaud E, Rasmussen-Torvik LJ, Rodriguez-Gil JL, Salako B, Schadt EE, Schwartz AG, Shriner DA, Siscovick D, Smith SB, Wassertheil-Smoller S, Speliotes EK, Spitz MR, Sucheston L, Taylor H, Tayo BO, Tucker MA, Van Den Berg DJ, Edwards DR, Wang Z, Wiencke JK, Winkler TW, Witte JS, Wrensch M, Wu X, Yang JJ, Levin AM, Young TR, Zakai NA, Cushman M, Zanetti KA, Zhao JH, Zhao W, Zheng Y, Zhou J, Ziegler RG, Zmuda JM, Fernandes JK, Gilkeson GS, Kamen DL, Hunt KJ, Spruill IJ, Ambrosone CB, Ambs S, Arnett DK, Atwood L, Becker DM, Berndt SI, Bernstein L, Blot WJ, Borecki IB, Bottinger EP, Bowden DW, Burke G, Chanock SJ, Cooper RS, Ding J, Duggan D, Evans MK, Fox C, Garvey WT, Bradfield JP, Hakonarson H, Grant SF, Hsing A, Chu L, Hu JJ, Huo D, Ingles SA, John EM, Jordan JM, Kabagambe EK, Kardia SL, Kittles RA, Goodman PJ, Klein EA, Kolonel LN, Le ML, Liu S, McKnight B, Millikan RC, Mosley TH, Padhukasahasram B, Williams LK, Patel SR, Peters U, Pettaway CA, Peyser PA, Psaty BM, Redline S, Rotimi CN, Rybicki BA, Sale MM, Schreiner PJ, Signorello LB, Singleton AB, Stanford JL, Strom SS, Thun MJ, Vitolins M, Zheng W, Moore JH, Williams SM, Ketkar S, Zhu X, Zonderman AB, NABEC Consortium, UKBEC Consortium, BioBank JP, AGEN Consortium, Kooperberg C, Papanicolaou GJ, Henderson BE, Reiner AP, Hirschhorn JN, Loos RJ, North KE, Haiman CA. ***A meta-analysis identifies new loci associated with body mass index in individuals of African ancestry*.** Nat Genet, June, 2013. Vol. 45, issue 6, pp. 690-696. PM:23583978. PMC3694490.

Morrison AC, Voorman A, Johnson AD, Liu X, Yu J, Li A, Muzny D, Yu F, Rice K, Zhu C, Bis J, Heiss G, O'Donnell CJ, Psaty BM, Cupples LA, Gibbs R, Boerwinkle E. ***Whole-genome sequence-based analysis of high-density lipoprotein cholesterol*.** Nat Genet, Aug., 2013. Vol. 45, issue 8, pp. 899-901. PM:23770607. PMC4030301.

Mozaffarian D, Lemaitre RN, King IB, Song X, Huang H, Sacks FM, Rimm EB, Wang M, Siscovick DS. ***Plasma phospholipid long-chain omega-3 fatty acids and total and cause-specific mortality in older adults: a cohort study*.** Ann Intern Med, Apr. 2, 2013. Vol. 158, issue 7, pp. 515-525. PM:23546563. PMC3698844.

Mukamal KJ, Kizer JR, Djousse L, Ix JH, Zieman S, Siscovick DS, Sibley CT, Tracy RP, Arnold AM. ***Prediction and classification of cardiovascular disease risk in older adults with diabetes*.** Diabetologia, Feb., 2013. Vol. 56, issue 2, pp. 275-283. PM:23143166. PMC3537882.

Mukamal KJ, Wilk JB, Biggs ML, Jensen MK, Ix JH, Kizer JR, Tracy RP, Zieman SJ, Mozaffarian D, Psaty BM, Siscovick DS, Djousse L. ***Common FABP4 Genetic Variants and Plasma Levels of Fatty Acid Binding Protein 4 in Older Adults*.** Lipids, Sept. 17, 2013. PM:24043587. PMC3883501.

Ning Y, McAvay G, Chaudhry SI, Arnold AM, Allore HG. ***Results differ by applying distinctive multiple imputation approaches on the longitudinal cardiovascular health study data*.** Exp.Aging Res., Jan., 2013. Vol. 39, issue 1, pp. 27-43. PM:23316735. PMC3547387.

Norton N, Li D, Rampersaud E, Morales A, Martin ER, Zuchner S, Guo S, Gonzalez M, Hedges DJ, Robertson PD, Krumm N, Nickerson DA, Hershberger RE. ***Exome sequencing and genome-wide linkage analysis in 17 families illustrate the complex contribution of TTN truncating variants to dilated cardiomyopathy*.** Circ Cardiovasc Genet, Apr., 2013. Vol. 6, issue 2, pp. 144-153. PM:23418287. PMC3815606.

O'Seaghdha CM, Wu H, Yang Q, Kapur K, Guessous I, Zuber AM, Kottgen A, Stoudmann C, Teumer A, Kutalik Z, Mangino M, Dehghan A, Zhang W, Eiriksdottir G, Li G, Tanaka T, Portas L, Lopez LM, Hayward C, Lohman K, Matsuda K, Padmanabhan S, Firsov D, Sorice R, Ulivi S, Brockhaus AC, Kleber ME, Mahajan A, Ernst FD, Gudnason V, Launer LJ, Mace A, Boerwinckle E, Arking DE, Tanikawa C, Nakamura Y, Brown MJ, Gaspoz JM, Theler JM, Siscovick DS, Psaty BM, Bergmann S, Vollenweider P, Vitart V, Wright AF, Zemunik T, Boban M, Kolcic I, Navarro P, Brown EM, Estrada K, Ding J, Harris TB, Bandinelli S, Hernandez D, Singleton AB, Girotto G, Ruggiero D, d'Adamo AP, Robino A, Meitinger T, Meisinger C, Davies G, Starr JM, Chambers JC, Boehm BO, Winkelmann BR, Huang J, Murgia F, Wild SH, Campbell H, Morris AP, Franco OH, Hofman A, Uitterlinden AG, Rivadeneira F, Volker U, Hannemann A, Biffar R, Hoffmann W, Shin SY, Lescuyer P, Henry H, Schurmann C, Munroe PB, Gasparini P, Pirastu N, Ciullo M, Gieger C, Marz W, Lind L, Spector TD, Smith AV, Rudan I, Wilson JF, Polasek O, Deary IJ, Pirastu M, Ferrucci L, Liu Y, Kestenbaum B, Kooner JS, Witteman JC, Nauck M, Kao WH, Wallaschofski H, Bonny O, Fox CS, Bochud M. ***Meta-analysis of genome-wide association studies identifies six new Loci for serum calcium concentrations*.** PLoS Genet, Sept., 2013. Vol. 9, issue 9, pp. e1003796. PM:24068962. PMC3778004.

Odden MC, Tager IB, Gansevoort RT, Bakker SJ, Fried LF, Newman AB, Katz R, Satterfield S, Harris TB, Sarnak MJ, Siscovick D, Shlipak MG. ***Hypertension and low HDL cholesterol were associated with reduced kidney function across the age spectrum: a collaborative study*.** Ann.Epidemiol, Mar., 2013. Vol. 23, issue 3, pp. 106-111. PM:23313266. PMC3570601.

Oelsner EC, Pottinger TD, Burkart KM, Allison M, Buxbaum SG, Hansel NN, Kumar R, Larkin EK, Lange LA, Loehr LR, London SJ, O'Connor GT, Papanicolaou G, Petrini MF, Rabinowitz D, Raghavan S, Redline S, Thyagarajan B, Tracy RP, Wilk JB, White WB, Rich SS, Barr RG. ***Adhesion molecules, endothelin-1 and lung function in seven population-based cohorts*.** Biomarkers, May, 2013. Vol. 18, issue 3, pp. 196-203. PM:23557128. PMC3890095.

Parsa A, Fuchsberger C, Kottgen A, O'Seaghdha CM, Pattaro C, de AM, Chasman DI, Teumer A, Endlich K, Olden M, Chen MH, Tin A, Kim YJ, Taliun D, Li M, Feitosa M, Gorski M, Yang Q, Hundertmark C, Foster MC, Glazer N, Isaacs A, Rao M, Smith AV, O'Connell JR, Struchalin M, Tanaka T, Li G, Hwang SJ, Atkinson EJ, Lohman K, Cornelis MC, Johansson A, Tonjes A, Dehghan A, Couraki V, Holliday EG, Sorice R, Kutalik Z, Lehtimaki T, Esko T, Deshmukh H, Ulivi S, Chu AY, Murgia F, Trompet S, Imboden M, Kollerits B, Pistis G, Harris TB, Launer LJ, Aspelund T, Eiriksdottir G, Mitchell BD, Boerwinkle E, Schmidt H, Hofer E, Hu F, Demirkan A, Oostra BA, Turner ST, Ding J, Andrews JS, Freedman BI, Giulianini F, Koenig W, Illig T, Doring A, Wichmann HE, Zgaga L, Zemunik T, Boban M, Minelli C, Wheeler HE, Igl W, Zaboli G, Wild SH, Wright AF, Campbell H, Ellinghaus D, Nothlings U, Jacobs G, Biffar R, Ernst F, Homuth G, Kroemer HK, Nauck M, Stracke S, Volker U, Volzke H, Kovacs P, Stumvoll M, Magi R, Hofman A, Uitterlinden AG, Rivadeneira F, Aulchenko YS, Polasek O, Hastie N, Vitart V, Helmer C, Wang JJ, Stengel B, Ruggiero D, Bergmann S, Kahonen M, Viikari J, Nikopensius T, Province M, Colhoun H, Doney A, Robino A, Kramer BK, Portas L, Ford I, Buckley BM, Adam M, Thun GA, Paulweber B, Haun M, Sala C, Mitchell P, Ciullo M, Vollenweider P, Raitakari O, Metspalu A, Palmer C, Gasparini P, Pirastu M, Jukema JW, Probst-Hensch NM, Kronenberg F, Toniolo D, Gudnason V, Shuldiner AR, Coresh J, Schmidt R, Ferrucci L, van Duijn CM, Borecki I, Kardia SL, Liu Y, Curhan GC, Rudan I, Gyllensten U, Wilson JF, Franke A, Pramstaller PP, Rettig R, Prokopenko I, Witteman J, Hayward C, Ridker PM, Bochud M, Heid IM, Siscovick DS, Fox CS, Kao WL, Boger CA. ***Common variants in Mendelian kidney disease genes and their association with renal function*.** J Am Soc Nephrol, Dec., 2013. Vol. 24, issue 12, pp. 2105-2117. PM:24029420. PMC3839542.

Perry JR, Corre T, Esko T, Chasman DI, Fischer K, Franceschini N, He C, Kutalik Z, Mangino M, Rose LM, Vernon SA, Stolk L, Sulem P, Weedon MN, Zhuang WV, Arnold A, Ashworth A, Bergmann S, Buring JE, Burri A, Chen C, Cornelis MC, Couper DJ, Goodarzi MO, Gudnason V, Harris T, Hofman A, Jones M, Kraft P, Launer L, Laven JS, Li G, McKnight B, Masciullo C, Milani L, Orr N, Psaty BM, ReproGen Consortium, Ridker PM, Rivadeneira F, Sala C, Salumets A, Schoemaker M, Traglia M, Waeber G, Chanock SJ, Demerath EW, Garcia M, Hankinson SE, Hu FB, Hunter DJ, Lunetta KL, Metspalu A, Montgomery GW, Murabito JM, Newman AB, Ong KK, Spector TD, Stefansson K, Swerdlow AJ, Thorsteinsdottir U, van Dam RM, Uitterlinden AG, Visser JA, Vollenweider P, Toniolo D, Murray A. ***A genome-wide association study of early menopause and the combined impact of identified variants*.** Hum.Mol.Genet., Apr. 1, 2013. Vol. 22, issue 7, pp. 1465-1472. PM:23307926. PMC3596848.

Peters U, North KE, Sethupathy P, Buyske S, Haessler J, Jiao S, Fesinmeyer MD, Jackson RD, Kuller LH, Rajkovic A, Lim U, Cheng I, Schumacher F, Wilkens L, Li R, Monda K, Ehret G, Nguyen KD, Cooper R, Lewis CE, Leppert M, Irvin MR, Gu CC, Houston D, Buzkova P, Ritchie M, Matise TC, Le ML, Hindorff LA, Crawford DC, Haiman CA, Kooperberg C. ***A systematic mapping approach of 16q12.2/FTO and BMI in more than 20,000 African Americans narrows in on the underlying functional variation: results from the Population Architecture using Genomics and Epidemiology (PAGE) study*.** PLoS.Genet., 2013. Vol. 9, issue 1, pp. e1003171. PM:23341774. PMC3547789.

Porcu E, Medici M, Pistis G, Volpato CB, Wilson SG, Cappola AR, Bos SD, Deelen J, den HM, Freathy RM, Lahti J, Liu C, Lopez LM, Nolte IM, O'Connell JR, Tanaka T, Trompet S, Arnold A, Bandinelli S, Beekman M, Bohringer S, Brown SJ, Buckley BM, Camaschella C, de Craen AJ, Davies G, de Visser MC, Ford I, Forsen T, Frayling TM, Fugazzola L, Gogele M, Hattersley AT, Hermus AR, Hofman A, Houwing-Duistermaat JJ, Jensen RA, Kajantie E, Kloppenburg M, Lim EM, Masciullo C, Mariotti S, Minelli C, Mitchell BD, Nagaraja R, Netea-Maier RT, Palotie A, Persani L, Piras MG, Psaty BM, Raikkonen K, Richards JB, Rivadeneira F, Sala C, Sabra MM, Sattar N, Shields BM, Soranzo N, Starr JM, Stott DJ, Sweep FC, Usala G, van der Klauw MM, van HD, van MA, Vermeulen H, Visser WE, Walsh JP, Westendorp RG, Widen E, Zhai G, Cucca F, Deary IJ, Eriksson JG, Ferrucci L, Fox CS, Jukema JW, Kiemeney LA, Pramstaller PP, Schlessinger D, Shuldiner AR, Slagboom EP, Uitterlinden AG, Vaidya B, Visser TJ, Wolffenbuttel BH, Meulenbelt I, Rotter JI, Spector TD, Hicks AA, Toniolo D, Sanna S, Peeters RP, Naitza S. ***A meta-analysis of thyroid-related traits reveals novel Loci and gender-specific differences in the regulation of thyroid function*.** PLoS Genet, Feb., 2013. Vol. 9, issue 2, pp. e1003266. PM:23408906. PMC3567175.

Psaty BM, Sitlani C. ***The Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium as a model of collaborative science*.** Epidemiology, May, 2013. Vol. 24, issue 3, pp. 346-348. PM:23549178. PMC: n/a (editorial).

Randall JC, Winkler TW, Kutalik Z, Berndt SI, Jackson AU, Monda KL, Kilpelainen TO, Esko T, Magi R, Li S, Workalemahu T, Feitosa MF, Croteau-Chonka DC, Day FR, Fall T, Ferreira T, Gustafsson S, Locke AE, Mathieson I, Scherag A, Vedantam S, Wood AR, Liang L, Steinthorsdottir V, Thorleifsson G, Dermitzakis ET, Dimas AS, Karpe F, Min JL, Nicholson G, Clegg DJ, Person T, Krohn JP, Bauer S, Buechler C, Eisinger K, DIAGRAM Consortium, Bonnefond A, Froguel P, MAGIC I, Hottenga JJ, Prokopenko I, Waite LL, Harris TB, Smith AV, Shuldiner AR, McArdle WL, Caulfield MJ, Munroe PB, Gronberg H, Chen YD, Li G, Beckmann JS, Johnson T, Thorsteinsdottir U, Teder-Laving M, Khaw KT, Wareham NJ, Zhao JH, Amin N, Oostra BA, Kraja AT, Province MA, Cupples LA, Heard-Costa NL, Kaprio J, Ripatti S, Surakka I, Collins FS, Saramies J, Tuomilehto J, Jula A, Salomaa V, Erdmann J, Hengstenberg C, Loley C, Schunkert H, Lamina C, Wichmann HE, Albrecht E, Gieger C, Hicks AA, Johansson A, Pramstaller PP, Kathiresan S, Speliotes EK, Penninx B, Hartikainen AL, Jarvelin MR, Gyllensten U, Boomsma DI, Campbell H, Wilson JF, Chanock SJ, Farrall M, Goel A, Medina-Gomez C, Rivadeneira F, Estrada K, Uitterlinden AG, Hofman A, Zillikens MC, den HM, Kiemeney LA, Maschio A, Hall P, Tyrer J, Teumer A, Volzke H, Kovacs P, Tonjes A, Mangino M, Spector TD, Hayward C, Rudan I, Hall AS, Samani NJ, Attwood AP, Sambrook JG, Hung J, Palmer LJ, Lokki ML, Sinisalo J, Boucher G, Huikuri H, Lorentzon M, Ohlsson C, Eklund N, Eriksson JG, Barlassina C, Rivolta C, Nolte IM, Snieder H, van der Klauw MM, Van Vliet-Ostaptchouk JV, Gejman PV, Shi J, Jacobs KB, Wang Z, Bakker SJ, Mateo L, I, Navis G, van der HP, Martin NG, Medland SE, Montgomery GW, Yang J, Chasman DI, Ridker PM, Rose LM, Lehtimaki T, Raitakari O, Absher D, Iribarren C, Basart H, Hovingh KG, Hypponen E, Power C, Anderson D, Beilby JP, Hui J, Jolley J, Sager H, Bornstein SR, Schwarz PE, Kristiansson K, Perola M, Lindstrom J, Swift AJ, Uusitupa M, Atalay M, Lakka TA, Rauramaa R, Bolton JL, Fowkes G, Fraser RM, Price JF, Fischer K, Krjuta KK, Metspalu A, Mihailov E, Langenberg C, Luan J, Ong KK, Chines PS, Keinanen-Kiukaanniemi SM, Saaristo TE, Edkins S, Franks PW, Hallmans G, Shungin D, Morris AD, Palmer CN, Erbel R, Moebus S, Nothen MM, Pechlivanis S, Hveem K, Narisu N, Hamsten A, Humphries SE, Strawbridge RJ, Tremoli E, Grallert H, Thorand B, Illig T, Koenig W, Muller-Nurasyid M, Peters A, Boehm BO, Kleber ME, Marz W, Winkelmann BR, Kuusisto J, Laakso M, Arveiler D, Cesana G, Kuulasmaa K, Virtamo J, Yarnell JW, Kuh D, Wong A, Lind L, de FU, Gigante B, Magnusson PK, Pedersen NL, Dedoussis G, Dimitriou M, Kolovou G, Kanoni S, Stirrups K, Bonnycastle LL, Njolstad I, Wilsgaard T, Ganna A, Rehnberg E, Hingorani A, Kivimaki M, Kumari M, Assimes TL, Barroso I, Boehnke M, Borecki IB, Deloukas P, Fox CS, Frayling T, Groop LC, Haritunians T, Hunter D, Ingelsson E, Kaplan R, Mohlke KL, O'Connell JR, Schlessinger D. ***Sex-stratified genome-wide association studies including 270,000 individuals show sexual dimorphism in genetic loci for anthropometric traits*.** PLoS Genet, June, 2013. Vol. 9, issue 6, pp. e1003500. PM:23754948. PMC3674993.

Reiner AP, Hartiala J, Zeller T, Bis JC, Dupuis J, Fornage M, Baumert J, Kleber ME, Wild PS, Baldus S, Bielinski SJ, Fontes JD, Illig T, Keating BJ, Lange LA, Ojeda F, Muller-Nurasyid M, Munzel TF, Psaty BM, Rice K, Rotter JI, Schnabel RB, Tang WH, Thorand B, Erdmann J, Jacobs DR, Jr., Wilson JG, Koenig W, Tracy RP, Blankenberg S, Marz W, Gross MD, Benjamin EJ, Hazen SL, Allayee H. ***Genome-wide and gene-centric analyses of circulating myeloperoxidase levels in the charge and care consortia*.** Hum Mol Genet, Aug. 15, 2013. Vol. 22, issue 16, pp. 3381-3393. PM:23620142. PMC3723315.

Reiner AP, Lange EM, Jenny NS, Chaves PH, Ellis J, Li J, Walston J, Lange LA, Cushman M, Tracy RP. ***Soluble CD14: Genomewide Association Analysis and Relationship to Cardiovascular Risk and Mortality in Older Adults*.** Arterioscler.Thromb.Vasc.Biol., Jan., 2013. Vol. 33, issue 1, pp. 158-164. PM:23162014. PMC3826541.

Rifkin DE, Katz R, Chonchol M, Shlipak MG, Sarnak MJ, Fried LF, Newman AB, Siscovick DS, Peralta CA. ***Blood pressure components and decline in kidney function in community-living older adults: the cardiovascular health study*.** Am J Hypertens, Aug., 2013. Vol. 26, issue 8, pp. 1037-1044. PM:23709568. PMC3816322.

Rosano C, Chang YF, Kuller LH, Guralnik JM, Studenski SA, Aizenstein HJ, Gianaros PJ, Lopez OL, Longstreth WT, Jr., Newman AB. ***Long-term survival in adults 65 years and older with white matter hyperintensity: association with performance on the digit symbol substitution test*.** Psychosom Med, Sept., 2013. Vol. 75, issue 7, pp. 624-631. PM:23886735. PMC3809761.

Sabater-Lleal M, Huang J, Chasman D, Naitza S, Dehghan A, Johnson AD, Teumer A, Reiner AP, Folkersen L, Basu S, Rudnicka AR, Trompet S, Malarstig A, Baumert J, Bis JC, Guo X, Hottenga JJ, Shin SY, Lopez LM, Lahti J, Tanaka T, Yanek LR, Oudot-Mellakh T, Wilson JF, Navarro P, Huffman JE, Zemunik T, Redline S, Mehra R, Pulanic D, Rudan I, Wright AF, Kolcic I, Polasek O, Wild SH, Campbell H, Curb JD, Wallace R, Liu S, Eaton CB, Becker DM, Becker LC, Bandinelli S, Raikkonen K, Widen E, Palotie A, Fornage M, Green D, Gross M, Davies G, Harris SE, Liewald DC, Starr JM, Williams FM, Grant PJ, Spector TD, Strawbridge RJ, Silveira A, Sennblad B, Rivadeneira F, Uitterlinden AG, Franco OH, Hofman A, van DJ, Willemsen G, Boomsma DI, Yao J, Swords JN, Haritunians T, McKnight B, Lumley T, Taylor KD, Rotter JI, Psaty BM, Peters A, Gieger C, Illig T, Grotevendt A, Homuth G, Volzke H, Kocher T, Goel A, Franzosi MG, Seedorf U, Clarke R, Steri M, Tarasov KV, Sanna S, Schlessinger D, Stott DJ, Sattar N, Buckley BM, Rumley A, Lowe GD, McArdle WL, Chen MH, Tofler GH, Song J, Boerwinkle E, Folsom AR, Rose LM, Franco-Cereceda A, Teichert M, Ikram MA, Mosley TH, Bevan S, Dichgans M, Rothwell PM, Sudlow CL, Hopewell JC, Chambers JC, Saleheen D, Kooner JS, Danesh J, Nelson CP, Erdmann J, Reilly MP, Kathiresan S, Schunkert H, Morange PE, Ferrucci L, Eriksson JG, Jacobs D, Deary IJ, Soranzo N, Witteman JC, de Geus EJ, Tracy RP, Hayward C, Koenig W, Cucca F, Jukema JW, Eriksson P, Seshadri S, Markus HS, Watkins H, Samani NJ, Wallaschofski H, Smith NL, Tregouet D, Ridker PM, Tang W, Strachan DP, Hamsten A, O'Donnell CJ. ***Multiethnic meta-analysis of genome-wide association studies in >100 000 subjects identifies 23 fibrinogen-associated Loci but no strong evidence of a causal association between circulating fibrinogen and cardiovascular disease*.** Circulation, Sept. 17, 2013. Vol. 128, issue 12, pp. 1310-1324. PM:23969696. PMC3842025.

[Saltzman BS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Saltzman%20BS%5BAuthor%5D&cauthor=true&cauthor_uid=23224328), [Weiss NS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Weiss%20NS%5BAuthor%5D&cauthor=true&cauthor_uid=23224328), [Sieh W](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sieh%20W%5BAuthor%5D&cauthor=true&cauthor_uid=23224328), [Fitzpatrick AL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Fitzpatrick%20AL%5BAuthor%5D&cauthor=true&cauthor_uid=23224328), [McTiernan A](https://www.ncbi.nlm.nih.gov/pubmed/?term=McTiernan%20A%5BAuthor%5D&cauthor=true&cauthor_uid=23224328), [Daling JR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Daling%20JR%5BAuthor%5D&cauthor=true&cauthor_uid=23224328), [Li CI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Li%20CI%5BAuthor%5D&cauthor=true&cauthor_uid=23224328). ***Use of antihypertensive medications and breast cancer risk.*** [Cancer Causes Control](https://www.ncbi.nlm.nih.gov/pubmed/23224328) 2013 Feb. Vol. 24, issue 2, pp. 365-371. PM: 23224328.

Shah FA, Pike F, Alvarez K, Angus D, Newman AB, Lopez O, Tate J, Kapur V, Wilsdon A, Krishnan JA, Hansel N, Au D, Avdalovic M, Fan VS, Barr RG, Yende S. ***Bidirectional relationship between cognitive function and pneumonia*.** Am J Respir Crit Care Med, Dec. 12, 2013. Vol. 188, issue 5, pp. 586-592. PM:23848267. PMC3827700.

Shah N, Rice T, Tracy D, Rohan T, Buzkova P, Newman A, Kaplan RC. ***Sleep and insulin-like growth factors in the cardiovascular health study*.** J Clin Sleep Med, 2013. Vol. 9, issue 12, pp. 1245-1251. PM:24340285. PMC3836334.

[Shlipak MG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shlipak%20MG%5BAuthor%5D&cauthor=true&cauthor_uid=24004120), [Matsushita K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Matsushita%20K%5BAuthor%5D&cauthor=true&cauthor_uid=24004120), [Ärnlöv J](https://www.ncbi.nlm.nih.gov/pubmed/?term=%C3%84rnl%C3%B6v%20J%5BAuthor%5D&cauthor=true&cauthor_uid=24004120), [Inker LA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Inker%20LA%5BAuthor%5D&cauthor=true&cauthor_uid=24004120), [Katz R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Katz%20R%5BAuthor%5D&cauthor=true&cauthor_uid=24004120), [Polkinghorne KR](https://www.ncbi.nlm.nih.gov/pubmed/?term=Polkinghorne%20KR%5BAuthor%5D&cauthor=true&cauthor_uid=24004120), [Rothenbacher D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rothenbacher%20D%5BAuthor%5D&cauthor=true&cauthor_uid=24004120), [Sarnak MJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sarnak%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=24004120), [Astor BC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Astor%20BC%5BAuthor%5D&cauthor=true&cauthor_uid=24004120), [Coresh J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Coresh%20J%5BAuthor%5D&cauthor=true&cauthor_uid=24004120), [Levey AS](https://www.ncbi.nlm.nih.gov/pubmed/?term=Levey%20AS%5BAuthor%5D&cauthor=true&cauthor_uid=24004120), [Gansevoort RT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gansevoort%20RT%5BAuthor%5D&cauthor=true&cauthor_uid=24004120), [CKD Prognosis Consortium](https://www.ncbi.nlm.nih.gov/pubmed/?term=CKD%20Prognosis%20Consortium%5BCorporate%20Author%5D). ***Cystatin C versus creatinine in determining risk based on kidney function.*** [N Engl J Med](https://www.ncbi.nlm.nih.gov/pubmed/?term=Cystatin+C+versus+Creatinine+in+Determining+Risk+Based+on+Kidney+Function) 2013 Sep 5. Volume 369, issue 10, pp. 932-43. PM: 24004120. [PMC3993094](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3993094/).

Sim X, Jensen RA, Ikram MK, Cotch MF, Li X, Macgregor S, Xie J, Smith AV, Boerwinkle E, Mitchell P, Klein R, Klein BE, Glazer NL, Lumley T, McKnight B, Psaty BM, de Jong PT, Hofman A, Rivadeneira F, Uitterlinden AG, van Duijn CM, Aspelund T, Eiriksdottir G, Harris TB, Jonasson F, Launer LJ, Wellcome Trust Case Control Consortium, Attia J, Baird PN, Harrap S, Holliday EG, Inouye M, Rochtchina E, Scott RJ, Viswanathan A, Global BPgen Consortium, Li G, Smith NL, Wiggins KL, Kuo JZ, Taylor KD, Hewitt AW, Martin NG, Montgomery GW, Sun C, Young TL, Mackey DA, van Zuydam NR, Doney AS, Palmer CN, Morris AD, Rotter JI, Tai ES, Gudnason V, Vingerling JR, Siscovick DS, Wang JJ, Wong TY. ***Genetic loci for retinal arteriolar microcirculation*.** PLoS One, June, 2013. Vol. 8, issue 6, pp. e65804. PM:23776548. PMC3680438.

Simone B, De S, V, Leoncini E, Zacho J, Martinelli I, Emmerich J, Rossi E, Folsom AR, Almawi WY, Scarabin PY, den HM, Cushman M, Penco S, Vaya A, Angchaisuksiri P, Okumus G, Gemmati D, Cima S, Akar N, Oguzulgen KI, Ducros V, Lichy C, Fernandez-Miranda C, Szczeklik A, Nieto JA, Torres JD, Le Cam-Duchez V, Ivanov P, Cantu-Brito C, Shmeleva VM, Stegnar M, Ogunyemi D, Eid SS, Nicolotti N, De FE, Ricciardi W, Boccia S. ***Risk of venous thromboembolism associated with single and combined effects of Factor V Leiden, Prothrombin 20210A and Methylenetethraydrofolate reductase C677T: a meta-analysis involving over 11,000 cases and 21,000 controls*.** Eur J Epidemiol, July 31, 2013. PM:23900608. PMC3935237.

Smith CE, Ngwa J, Tanaka T, Qi Q, Wojczynski MK, Lemaitre RN, Anderson JS, Manichaikul A, Mikkila V, van Rooij FJ, Ye Z, Bandinelli S, Frazier-Wood AC, Houston DK, Hu F, Langenberg C, McKeown NM, Mozaffarian D, North KE, Viikari J, Zillikens MC, Djousse L, Hofman A, Kahonen M, Kabagambe EK, Loos RJ, Saylor GB, Forouhi NG, Liu Y, Mukamal KJ, Chen YD, Tsai MY, Uitterlinden AG, Raitakari O, van Duijn CM, Arnett DK, Borecki IB, Cupples LA, Ferrucci L, Kritchevsky SB, Lehtimaki T, Qi L, Rotter JI, Siscovick DS, Wareham NJ, Witteman JC, Ordovas JM, Nettleton JA. ***Lipoprotein receptor-related protein 1 variants and dietary fatty acids: meta-analysis of European origin and African American studies*.** Int J Obes (Lond), Sept., 2013. Vol. 37, issue 9, pp. 1211-1220. PM:23357958. PMC3770755.

Smith LG, Yatsuya H, Psaty BM, Longstreth WT, Jr., Folsom AR. ***Height and risk of incident intraparenchymal hemorrhage: atherosclerosis risk in communities and cardiovascular health study cohorts*.** J Stroke Cerebrovasc Dis, May, 2013. Vol. 22, issue 4, pp. 323-328. PM:22177930. PMC3310942.

Suchy-Dicey AM, Wallace ER, Elkind SV, Aguilar M, Gottesman RF, Rice K, Kronmal R, Psaty BM, Longstreth WT, Jr. ***Blood Pressure Variability and the Risk of All-Cause Mortality, Incident Myocardial Infarction, and Incident Stroke in the Cardiovascular Health Study*.** Am J Hypertens., June 6, 2013. PM:23744496. PMC3773571.

Tanaka T, Ngwa JS, van Rooij FJ, Zillikens MC, Wojczynski MK, Frazier-Wood AC, Houston DK, Kanoni S, Lemaitre RN, Luan J, Mikkila V, Renstrom F, Sonestedt E, Zhao JH, Chu AY, Qi L, Chasman DI, de Oliveira Otto MC, Dhurandhar EJ, Feitosa MF, Johansson I, Khaw KT, Lohman KK, Manichaikul A, McKeown NM, Mozaffarian D, Singleton A, Stirrups K, Viikari J, Ye Z, Bandinelli S, Barroso I, Deloukas P, Forouhi NG, Hofman A, Liu Y, Lyytikainen LP, North KE, Dimitriou M, Hallmans G, Kahonen M, Langenberg C, Ordovas JM, Uitterlinden AG, Hu FB, Kalafati IP, Raitakari O, Franco OH, Johnson A, Emilsson V, Schrack JA, Semba RD, Siscovick DS, Arnett DK, Borecki IB, Franks PW, Kritchevsky SB, Lehtimaki T, Loos RJ, Orho-Melander M, Rotter JI, Wareham NJ, Witteman JC, Ferrucci L, Dedoussis G, Cupples LA, Nettleton JA. ***Genome-wide meta-analysis of observational studies shows common genetic variants associated with macronutrient intake*.** Am J Clin Nutr, June, 2013. Vol. 97, issue 6, pp. 1395-1402. PM:23636237. PMC3652928.

Tang W, Teichert M, Chasman DI, Heit JA, Morange PE, Li G, Pankratz N, Leebeek FW, Pare G, de AM, Tzourio C, Psaty BM, Basu S, Ruiter R, Rose L, Armasu SM, Lumley T, Heckbert SR, Uitterlinden AG, Lathrop M, Rice KM, Cushman M, Hofman A, Lambert JC, Glazer NL, Pankow JS, Witteman JC, Amouyel P, Bis JC, Bovill EG, Kong X, Tracy RP, Boerwinkle E, Rotter JI, Tregouet DA, Loth DW, Stricker BH, Ridker PM, Folsom AR, Smith NL. ***A genome-wide association study for venous thromboembolism: the extended cohorts for heart and aging research in genomic epidemiology (CHARGE) consortium*.** Genet Epidemiol, July, 2013. Vol. 37, issue 5, pp. 512-521. PM:23650146. PMC3990406.

Taylor KC, Carty CL, Dumitrescu L, Buzkova P, Cole SA, Hindorff L, Schumacher FR, Wilkens LR, Shohet RV, Quibrera PM, Johnson KC, Henderson BE, Haessler J, Franceschini N, Eaton CB, Duggan DJ, Cochran B, Cheng I, Carlson CS, Brown-Gentry K, Anderson G, Ambite JL, Haiman C, Le ML, Kooperberg C, Crawford DC, Buyske S, North KE, Fornage M. ***Investigation of gene-by-sex interactions for lipid traits in diverse populations from the population architecture using genomics and epidemiology study*.** BMC.Genet., 2013. Vol. 14, pp. 33. PM:23634756. PMC3669109.

Tehrani DM, Gardin JM, Yanez D, Hirsch CH, Lloyd-Jones DM, Stein PK, Wong ND. ***Impact of inflammatory biomarkers on relation of high density lipoprotein-cholesterol with incident coronary heart disease: Cardiovascular Health Study*.** Atherosclerosis, Dec., 2013. Vol. 231, issue 2, pp. 246-251. PM:24267235. PMC3858257.

Thacker EL, McKnight B, Psaty BM, Longstreth WT, Jr., Sitlani CM, Dublin S, Arnold AM, Fitzpatrick AL, Gottesman RF, Heckbert SR. ***Atrial fibrillation and cognitive decline: A longitudinal cohort study*.** Neurology, July 9, 2013. Vol. 81, issue 2, pp. 119-125. PM:23739229. PMC3770176.

van Ballegooijen AJ, Visser M, Kestenbaum B, Siscovick DS, de B, I, Gottdiener JS, deFilippi CR, Brouwer IA. ***Relation of vitamin D and parathyroid hormone to cardiac biomarkers and to left ventricular mass (from the Cardiovascular Health Study)*.** Am J Cardiol, Feb. 1, 2013. Vol. 111, issue 3, pp. 418-424. PM:23168286. PMC3546140.

van Meurs JB, Pare G, Schwartz SM, Hazra A, Tanaka T, Vermeulen SH, Cotlarciuc I, Yuan X, Malarstig A, Bandinelli S, Bis JC, Blom H, Brown MJ, Chen C, Chen YD, Clarke RJ, Dehghan A, Erdmann J, Ferrucci L, Hamsten A, Hofman A, Hunter DJ, Goel A, Johnson AD, Kathiresan S, Kampman E, Kiel DP, Kiemeney LA, Chambers JC, Kraft P, Lindemans J, McKnight B, Nelson CP, O'Donnell CJ, Psaty BM, Ridker PM, Rivadeneira F, Rose LM, Seedorf U, Siscovick DS, Schunkert H, Selhub J, Ueland PM, Vollenweider P, Waeber G, Waterworth DM, Watkins H, Witteman JC, den HM, Jacques P, Uitterlinden AG, Kooner JS, Rader DJ, Reilly MP, Mooser V, Chasman DI, Samani NJ, Ahmadi KR. ***Common genetic loci influencing plasma homocysteine concentrations and their effect on risk of coronary artery disease*.** Am J Clin Nutr, Sept., 2013. Vol. 98, issue 3, pp. 668-676. PM:23824729. PMC4321227.

Virtanen JK, Siscovick DS, Lemaitre RN, Longstreth WT, Spiegelman D, Rimm EB, King IB, Mozaffarian D. ***Circulating Omega-3 Polyunsaturated Fatty Acids and Subclinical Brain Abnormalities on MRI in Older Adults: The Cardiovascular Health Study*.** J Am Heart Assoc, Oct., 2013. Vol. 2, issue 5, pp. e000305. PM:24113325. PMC3835236.

Williams FM, Carter AM, Hysi PG, Surdulescu G, Hodgkiss D, Soranzo N, Traylor M, Bevan S, Dichgans M, Rothwell PM, Sudlow C, Farrall M, Silander K, Kaunisto M, Wagner P, Saarela O, Kuulasmaa K, Virtamo J, Salomaa V, Amouyel P, Arveiler D, Ferrieres J, Wiklund PG, Ikram MA, Hofman A, Boncoraglio GB, Parati EA, Helgadottir A, Gretarsdottir S, Thorsteinsdottir U, Thorleifsson G, Stefansson K, Seshadri S, DeStefano A, Gschwendtner A, Psaty B, Longstreth W, Mitchell BD, Cheng YC, Clarke R, Ferrario M, Bis JC, Levi C, Attia J, Holliday EG, Scott RJ, Fornage M, Sharma P, Furie KL, Rosand J, Nalls M, Meschia J, Mosely TH, Evans A, Palotie A, Markus HS, Grant PJ, Spector TD, EuroCLOT I, Wellcome Trust Case Control Consortium, MOnica Risk GAaM, MetaStroke, International Stroke Genetics Consortium. ***Ischemic stroke is associated with the ABO locus: the EuroCLOT study*.** Ann Neurol, Jan., 2013. Vol. 73, issue 1, pp. 16-31. PM:23381943. PMC3582024.

Wu JH, Lemaitre RN, Manichaikul A, Guan W, Tanaka T, Foy M, Kabagambe EK, Djousse L, Siscovick D, Fretts AM, Johnson C, King IB, Psaty BM, McKnight B, Rich SS, Chen YD, Nettleton JA, Tang W, Bandinelli S, Jacobs DR, Jr., Browning BL, Laurie CC, Gu X, Tsai MY, Steffen LM, Ferrucci L, Fornage M, Mozaffarian D. ***Genome-Wide Association Study Identifies Novel Loci Associated With Concentrations of Four Plasma Phospholipid Fatty Acids in the De Novo Lipogenesis Pathway: Results from the CHARGE Consortium*.** Circ.Cardiovasc.Genet., Jan. 29, 2013. PM:23362303. PMC3891054.

Wu Y, Waite LL, Jackson AU, Sheu WH, Buyske S, Absher D, Arnett DK, Boerwinkle E, Bonnycastle LL, Carty CL, Cheng I, Cochran B, Croteau-Chonka DC, Dumitrescu L, Eaton CB, Franceschini N, Guo X, Henderson BE, Hindorff LA, Kim E, Kinnunen L, Komulainen P, Lee WJ, Le ML, Lin Y, Lindstrom J, Lingaas-Holmen O, Mitchell SL, Narisu N, Robinson JG, Schumacher F, Stancakova A, Sundvall J, Sung YJ, Swift AJ, Wang WC, Wilkens L, Wilsgaard T, Young AM, Adair LS, Ballantyne CM, Buzkova P, Chakravarti A, Collins FS, Duggan D, Feranil AB, Ho LT, Hung YJ, Hunt SC, Hveem K, Juang JM, Kesaniemi AY, Kuusisto J, Laakso M, Lakka TA, Lee IT, Leppert MF, Matise TC, Moilanen L, Njolstad I, Peters U, Quertermous T, Rauramaa R, Rotter JI, Saramies J, Tuomilehto J, Uusitupa M, Wang TD, Boehnke M, Haiman CA, Chen YD, Kooperberg C, Assimes TL, Crawford DC, Hsiung CA, North KE, Mohlke KL. ***Trans-ethnic fine-mapping of lipid loci identifies population-specific signals and allelic heterogeneity that increases the trait variance explained*.** PLoS.Genet., Mar., 2013. Vol. 9, issue 3, pp. e1003379. PM:23555291. PMC3605054.

Yan T, Escarce JJ, Liang LJ, Longstreth WT, Jr., Merkin SS, Ovbiagele B, Vassar SD, Seeman T, Sarkisian C, Brown AF. ***Exploring psychosocial pathways between neighbourhood characteristics and stroke in older adults: the cardiovascular health study*.** Age Ageing, May, 2013. Vol. 42, issue 3, pp. 391-397. PM:23264005. PMC3633364.

Yende S, Alvarez K, Loehr L, Folsom AR, Newman AB, Weissfeld LA, Wunderink RG, Kritchevsky SB, Mukamal KJ, London SJ, Harris TB, Bauer DC, Angus DC. ***Epidemiology and long-term clinical and biologic risk factors for pneumonia in community-dwelling older Americans: analysis of three cohorts*.** Chest, Sept., 2013. Vol. 144, issue 3, pp. 1008-1017. PM:23744106. PMC3760741.

Yu B, Barbalic M, Brautbar A, Nambi V, Hoogeveen RC, Tang W, Mosley TH, Rotter JI, deFilippi CR, O'Donnell CJ, Kathiresan S, Rice K, Heckbert SR, Ballantyne CM, Psaty BM, Boerwinkle E, CARDIoGRAM Consortium. ***Association of genome-wide variation with highly sensitive cardiac troponin-T levels in European Americans and Blacks: a meta-analysis from atherosclerosis risk in communities and cardiovascular health studies*.** Circ.Cardiovasc.Genet., Feb., 2013. Vol. 6, issue 1, pp. 82-88. PM:23247143. PMC3693561.

Zakai NA, French B, Arnold AM, Newman AB, Fried LF, Robbins J, Chaves P, Cushman M. ***Hemoglobin decline, function, and mortality in the elderly: the cardiovascular health study*.** Am.J.Hematol., Jan., 2013. Vol. 88, issue 1, pp. 5-9. PM:23044913. PMC3860593.

Zhang L, Buzkova P, Wassel CL, Roman MJ, North KE, Crawford DC, Boston J, Brown-Gentry KD, Cole SA, Deelman E, Goodloe R, Wilson S, Heiss G, Jenny NS, Jorgensen NW, Matise TC, McClellan BE, Jr., Nato AQ, Jr., Ritchie MD, Franceschini N, Kao WH. ***Lack of associations of ten candidate coronary heart disease risk genetic variants and subclinical atherosclerosis in four US populations: the Population Architecture using Genomics and Epidemiology (PAGE) study*.** Atherosclerosis, June, 2013. Vol. 228, issue 2, pp. 390-399. PM:23587283. PMC3717342.

Zhang L, Spencer KL, Voruganti S, Jorgensen NW, Fornage M, Best LG, Brown-Gentry KD, Cole SA, Crawford DC, Deelman E, Franceschini N, Gaffo AL, Glenn KR, Heiss G, Jenny NS, Köttgen A, Li Q, Liu K, Matise TC, North KE, Umans JG, Kao LWH. ***Association of functional polymorphism rs2231142 (Q141K) in the ABCG2 gene with serum uric acid and gout in 4 US populations: the PAGE Study.*** Am. J. Epidemiol. 2013 May 1. PMC4023295 PM: 23552988.

Al-Angari HM, Sahakian AV. ***Automated recognition of obstructive sleep apnea syndrome using support vector machine classifier*.** IEEE Trans.Inf.Technol.Biomed., May, 2012. Vol. 16, issue 3, pp. 463-468. PM:22287247. PMC4487628.

Allen N, Berry JD, Ning H, Van HL, Dyer A, Lloyd-Jones DM. ***Impact of blood pressure and blood pressure change during middle age on the remaining lifetime risk for cardiovascular disease: the cardiovascular lifetime risk pooling project*.** Circulation, Jan. 3, 2012. Vol. 125, issue 1, pp. 37-44. PM:22184621. PMC3310202.

Aurora RN, Crainiceanu C, Caffo B, Punjabi NM. ***Sleep-disordered breathing and caffeine consumption: results of a community-based study*.** Chest, Sept., 2012. Vol. 142, issue 3, pp. 631-638. PM:22459776. PMC: 3435136.

Avery CL, Sethupathy P, Buyske S, He Q, Lin DY, Arking DE, Carty CL, Duggan D, Fesinmeyer MD, Hindorff LA, Jeff JM, Klein L, Patton KK, Peters U, Shohet RV, Sotoodehnia N, Young AM, Kooperberg C, Haiman CA, Mohlke KL, Whitsel EA, North KE. ***Fine-mapping and initial characterization of QT interval loci in African Americans*.** PLoS Genet, 2012. Vol. 8, issue 8, pp. e1002870. PM:22912591. PMC3415454.

Berry JD, Dyer A, Cai X, Garside DB, Ning H, Thomas A, Greenland P, Van HL, Tracy RP, Lloyd-Jones DM. ***Lifetime risks of cardiovascular disease*.** N.Engl.J Med., Jan. 26, 2012. Vol. 366, issue 4, pp. 321-329. PM:22276822. PMC: 3336876.

Bianchi MT, Eiseman NA, Cash SS, Mietus J, Peng CK, Thomas RJ. ***Probabilistic sleep architecture models in patients with and without sleep apnea*.** J Sleep Res., June, 2012. Vol. 21, issue 3, pp. 330-341. PM:21955148. PMC4487658.

Brach JS, Wert D, VanSwearingen JM, Newman AB, Studenski SA. ***Use of Stance Time Variability for Predicting Mobility Disability in Community-Dwelling Older Persons: A Prospective Study*.** J.Geriatr.Phys.Ther., Feb. 6, 2012. PM:22314273. PMC3349774.

Britton KA, Mukamal KJ, Ix JH, Siscovick DS, Newman AB, de Boer IH, Thacker EL, Biggs ML, Gaziano JM, Djoussé L. ***Insulin resistance and incident peripheral artery disease in the Cardiovascular Health Study*.** Vascular Medicine, Apr. 17, 2012. Vol. 17, issue 2, pp. 85-83. PM:22402937. PMC3563259.

Burnett-Hartman AN, Fitzpatrick AL, Kronmal RA, Psaty BM, Jenny NS, Bis JC, Tracy RP, Kimura M, Aviv A. ***Telomere-associated polymorphisms correlate with cardiovascular disease mortality in Caucasian women: The Cardiovascular Health Study*.** Mech.Ageing Dev., May, 2012. Vol. 133, issue 5, pp. 275-281. PM:22449406. PMC3391009.

Butler AM, Yin X, Evans DS, Nalls MA, Smith EN, Tanaka T, Li G, Buxbaum SG, Whitsel EA, Alonso A, Arking DE, Benjamin EJ, Berenson GS, Bis JC, Chen W, Deo R, Ellinor PT, Heckbert SR, Heiss G, Hsueh WC, Keating BJ, Kerr KF, Li Y, Limacher MC, Liu Y, Lubitz SA, Marciante KD, Mehra R, Meng YA, Newman AB, Newton-Cheh C, North KE, Palmer CD, Psaty BM, Quibrera PM, Redline S, Reiner AP, Rotter JI, Schnabel RB, Schork NJ, Singleton AB, Smith JG, Soliman EZ, Srinivasan SR, Zhang ZM, Zonderman AB, Ferrucci L, Murray SS, Evans MK, Sotoodehnia N, Magnani JW, Avery CL. ***Novel loci associated with PR interval in a genome-wide association study of 10 African American cohorts*.** Circ Cardiovasc Genet, Dec., 2012. Vol. 5, issue 6, pp. 639-646. PM:23139255. PMC3560365.

Buyske S, Wu Y, Carty CL, Cheng I, Assimes TL, Dumitrescu L, Hindorff LA, Mitchell S, Ambite JL, Boerwinkle E, Buzkova P, Carlson CS, Cochran B, Duggan D, Eaton CB, Fesinmeyer MD, Franceschini N, Haessler J, Jenny N, Kang HM, Kooperberg C, Lin Y, Le ML, Matise TC, Robinson JG, Rodriguez C, Schumacher FR, Voight BF, Young A, Manolio TA, Mohlke KL, Haiman CA, Peters U, Crawford DC, North KE. ***Evaluation of the metabochip genotyping array in African Americans and implications for fine mapping of GWAS-identified loci: the PAGE study*.** PLoS.ONE., 2012. Vol. 7, issue 4, pp. e35651. PM:22539988. PMC3335090.

Bykhovskaya Y, Li X, Epifantseva I, Haritunians T, Siscovick D, Aldave A, Szczotka-Flynn L, Iyengar SK, Taylor KD, Rotter JI, Rabinowitz YS. ***Variation in the lysyl oxidase (LOX) gene is associated with keratoconus in family-based and case-control studies*.** Invest Ophthalmol.Vis.Sci., 2012. Vol. 53, issue 7, pp. 4152-4157. PM:22661479. PMC3760233.

Carnethon MR, De Chavez PJ, Biggs ML, Lewis CE, Pankow JS, Bertoni AG, Golden SH, Liu K, Mukamal KJ, Campbell-Jenkins B, Dyer AR. ***Association of weight status with mortality in adults with incident diabetes*.** JAMA, Aug. 8, 2012. Vol. 308, issue 6, pp. 581-590. PM:22871870. PMC3467944.

Carty CL, Buzkova P, Fornage M, Franceschini N, Cole S, Heiss G, Hindorff LA, Howard BV, Mann S, Martin LW, Zhang Y, Matise TC, Prentice R, Reiner AP, Kooperberg C. ***Associations between incident ischemic stroke events and stroke and cardiovascular disease-related genome-wide association studies single nucleotide polymorphisms in the Population Architecture Using Genomics and Epidemiology study*.** Circ.Cardiovasc.Genet., Apr. 1, 2012. Vol. 5, issue 2, pp. 210-216. PM:22403240. PMC3402178.

Chiang CW, Liu CT, Lettre G, Lange LA, Jorgensen NW, Keating BJ, Vedantam S, Nock NL, Franceschini N, Reiner AP, Demerath EW, Boerwinkle E, Rotter JI, Wilson JG, North KE, Papanicolaou GJ, Cupples LA, Murabito JM, Hirschhorn JN. ***Ultraconserved elements in the human genome: association and transmission analyses of highly constrained single-nucleotide polymorphisms*.** Genetics, Sept., 2012. Vol. 192, issue 1, pp. 253-266. PM:22714408. PMC: 3430540.

Collet TH, Gussekloo J, Bauer DC, den Elzen WP, Cappola AR, Balmer P, Iervasi G, Asvold BO, Sgarbi JA, Volzke H, Gencer B, Maciel RM, Molinaro S, Bremner A, Luben RN, Maisonneuve P, Cornuz J, Newman AB, Khaw KT, Westendorp RG, Franklyn JA, Vittinghoff E, Walsh JP, Rodondi N. ***Subclinical hyperthyroidism and the risk of coronary heart disease and mortality*.** Arch.Intern.Med., May 28, 2012. Vol. 172, issue 10, pp. 799-809. PM:22529182. PMC3872478.

Crainiceanu CM, Staicu AM, Ray S, Punjabi N. ***Bootstrap-based inference on the difference in the means of two correlated functional processes*.** Stat.Med., Nov. 20, 2012. Vol. 31, issue 26, pp. 3223-3240. PM:22855258. PMC3966027.

Dalrymple LS, Katz R, Kestenbaum B, de Boer IH, Fried L, Sarnak MJ, Shlipak MG. ***The risk of infection-related hospitalization with decreased kidney function*.** Am.J Kidney Dis., Mar., 2012. Vol. 59, issue 3, pp. 356-363. PM:21906862. PMC3288732.

Dastani Z, Hivert MF, Timpson N, Perry JR, Yuan X, Scott RA, Henneman P, Heid IM, Kizer JR, Lyytikainen LP, Fuchsberger C, Tanaka T, Morris AP, Small K, Isaacs A, Beekman M, Coassin S, Lohman K, Qi L, Kanoni S, Pankow JS, Uh HW, Wu Y, Bidulescu A, Rasmussen-Torvik LJ, Greenwood CM, Ladouceur M, Grimsby J, Manning AK, Liu CT, Kooner J, Mooser VE, Vollenweider P, Kapur KA, Chambers J, Wareham NJ, Langenberg C, Frants R, Willems-Vandijk K, Oostra BA, Willems SM, Lamina C, Winkler TW, Psaty BM, Tracy RP, Brody J, Chen I, Viikari J, Kahonen M, Pramstaller PP, Evans DM, St Pourcain B, Sattar N, Wood AR, Bandinelli S, Carlson OD, Egan JM, Bohringer S, van Heemst D, Kedenko L, Kristiansson K, Nuotio ML, Loo BM, Harris T, Garcia M, Kanaya A, Haun M, Klopp N, Wichmann HE, Deloukas P, Katsareli E, Couper DJ, Duncan BB, Kloppenburg M, Adair LS, Borja JB, DIAGRAM+ Consortium, MAGIC Consortium, Investigators GLGC, MuTHER Consortium, Wilson JG, Musani S, Guo X, Johnson T, Semple R, Teslovich TM, Allison MA, Redline S, Buxbaum SG, Mohlke KL, Meulenbelt I, Ballantyne CM, Dedoussis GV, Hu FB, Liu Y, Paulweber B, Spector TD, Slagboom PE, Ferrucci L, Jula A, Perola M, Raitakari O, Florez JC, Salomaa V, Eriksson JG, Frayling TM, Hicks AA, Lehtimaki T, Smith GD, Siscovick DS, Kronenberg F, van Duijn C, Loos RJ, Waterworth DM, Meigs JB, Dupuis J, Richards JB. ***Novel Loci for adiponectin levels and their influence on type 2 diabetes and metabolic traits: a multi-ethnic meta-analysis of 45,891 individuals*.** PLoS Genet., Mar., 2012. Vol. 8, issue 3, pp. e1002607. PM:22479202. PMC3315470.

David SP, Hamidovic A, Chen GK, Bergen AW, Wessel J, Kasberger JL, Brown WM, Petruzella S, Thacker EL, Kim Y, Nalls MA, Tranah GJ, Sung YJ, Ambrosone CB, Arnett D, Bandera EV, Becker DM, Becker L, Berndt SI, Bernstein L, Blot WJ, Broeckel U, Buxbaum SG, Caporaso N, Casey G, Chanock SJ, Deming SL, Diver WR, Eaton CB, Evans DS, Evans MK, Fornage M, Franceschini N, Harris TB, Henderson BE, Hernandez DG, Hitsman B, Hu JJ, Hunt SC, Ingles SA, John EM, Kittles R, Kolb S, Kolonel LN, Le Marchand L, Liu Y, Lohman KK, McKnight B, Millikan RC, Murphy A, Neslund-Dudas C, Nyante S, Press M, Psaty BM, Rao DC, Redline S, Rodriguez-Gil JL, Rybicki BA, Signorello LB, Singleton AB, Smoller J, Snively B, Spring B, Stanford JL, Strom SS, Swan GE, Taylor KD, Thun MJ, Wilson AF, Witte JS, Yamamura Y, Yanek LR, Yu K, Zheng W, Ziegler RG, Zonderman AB, Jorgenson E, Haiman CA, Furberg H. ***Genome-wide meta-analyses of smoking behaviors in African Americans.*** Transl Psychiatry 2012. PMC3365260. PM: 22832964.

de Boer IH, Levin G, Robinson-Cohen C, Biggs ML, Hoofnagle AN, Siscovick DS, Kestenbaum B. ***Serum 25-hydroxyvitamin d concentration and risk for major clinical disease events in a community-based population of older adults: a cohort study*.** Ann.Intern.Med., May 1, 2012. Vol. 156, issue 9, pp. 627-634. PM:22547472. PMC3632351.

de Boer IH, Katz R, Chonchol MB, Fried LF, Ix JH, Kestenbaum B, Mukamal KJ, Peralta CA, Siscovick DS. ***Insulin resistance, cystatin C, and mortality among older adults*.** Diabetes Care, June, 2012. Vol. 35, issue 6, pp. 1355-1360. PM:22432118. PMC3357240.

de Hollander EL, Bemelmans WJ, Boshuizen HC, Friedrich N, Wallaschofski H, Guallar-Castillon P, Walter S, Zillikens MC, Rosengren A, Lissner L, Bassett JK, Giles GG, Orsini N, Heim N, Visser M, de Groot LC, WC elderly collaborators. ***The association between waist circumference and risk of mortality considering body mass index in 65- to 74-year-olds: a meta-analysis of 29 cohorts involving more than 58 000 elderly persons*.** Int J Epidemiol, June, 2012. Vol. 41, issue 3, pp. 805-817. PM:22467292. PMC4492417.

deFilippi CR, de Lemos JA, Tkaczuk AT, Christenson RH, Carnethon MR, Siscovick DS, Gottdiener JS, Seliger SL. ***Physical activity, change in biomarkers of myocardial stress and injury, and subsequent heart failure risk in older adults*.** J Am Coll.Cardiol., Dec. 18, 2012. Vol. 60, issue 24, pp. 2539-2547. PM:23158528. PMC3591516.

Diehr P, Thielke S, O'Meara E, Fitzpatrick AL, Newman A. ***Comparing years of healthy life, measured in 16 ways, for normal weight and overweight older adults*.** J.Obes., 2012. Vol. 2012, pp. 894894. PM:22778920. PMC3388309.

Djousse L, Bartz TM, Ix JH, Zieman SJ, Delaney JA, Mukamal KJ, Gottdiener JS, Siscovick DS, Kizer JR. ***Adiposity and incident heart failure in older adults: the cardiovascular health study*.** Obesity (Silver Spring), Sept., 2012. Vol. 20, issue 9, pp. 1936-1941. PM:22016094. PMC3429627.

Djousse L, Khawaja O, Bartz TM, Biggs ML, Ix JH, Zieman SJ, Kizer JR, Tracy RP, Siscovick DS, Mukamal KJ. ***Plasma Fatty Acid-Binding Protein 4, Nonesterified Fatty Acids, and Incident Diabetes in Older Adults*.** Diabetes Care, May 14, 2012. PM:22584136. PMC3402261.

Djousse L, Biggs ML, Ix JH, Kizer JR, Lemaitre RN, Sotoodehnia N, Zieman SJ, Mozaffarian D, Tracy RP, Mukamal KJ, Siscovick DS. ***Nonesterified fatty acids and risk of sudden cardiac death in older adults*.** Circ.Arrhythm.Electrophysiol., Apr., 2012. Vol. 5, issue 2, pp. 273-278. PM:22281952. PMC3329563.

Eckel SP, Louis TA, Chaves PH, Fried LP, Margolis AH. ***Modification of the association between ambient air pollution and lung function by frailty status among older adults in the Cardiovascular Health Study*.** Am.J.Epidemiol., Aug. 1, 2012. Vol. 176, issue 3, pp. 214-223. PM:22811494. PMC: 3491964.

Eiseman NA, Westover MB, Mietus JE, Thomas RJ, Bianchi MT. ***Classification algorithms for predicting sleepiness and sleep apnea severity*.** J Sleep Res., Feb., 2012. Vol. 21, issue 1, pp. 101-112. PM:21752133. PMC3698244.

Ellinor PT, Lunetta KL, Albert CM, Glazer NL, Ritchie MD, Smith AV, Arking DE, Muller-Nurasyid M, Krijthe BP, Lubitz SA, Bis JC, Chung MK, Dorr M, Ozaki K, Roberts JD, Smith JG, Pfeufer A, Sinner MF, Lohman K, Ding J, Smith NL, Smith JD, Rienstra M, Rice KM, Van Wagoner DR, Magnani JW, Wakili R, Clauss S, Rotter JI, Steinbeck G, Launer LJ, Davies RW, Borkovich M, Harris TB, Lin H, Volker U, Volzke H, Milan DJ, Hofman A, Boerwinkle E, Chen LY, Soliman EZ, Voight BF, Li G, Chakravarti A, Kubo M, Tedrow UB, Rose LM, Ridker PM, Conen D, Tsunoda T, Furukawa T, Sotoodehnia N, Xu S, Kamatani N, Levy D, Nakamura Y, Parvez B, Mahida S, Furie KL, Rosand J, Muhammad R, Psaty BM, Meitinger T, Perz S, Wichmann HE, Witteman JC, Kao WH, Kathiresan S, Roden DM, Uitterlinden AG, Rivadeneira F, McKnight B, Sjogren M, Newman AB, Liu Y, Gollob MH, Melander O, Tanaka T, Stricker BH, Felix SB, Alonso A, Darbar D, Barnard J, Chasman DI, Heckbert SR, Benjamin EJ, Gudnason V, Kaab S. ***Meta-analysis identifies six new susceptibility loci for atrial fibrillation*.** Nat.Genet., Apr. 29, 2012. PM:22544366. PMC3366038.

Emerging Risk Factors Collaboration, Di AE, Gao P, Pennells L, Kaptoge S, Caslake M, Thompson A, Butterworth AS, Sarwar N, Wormser D, Saleheen D, Ballantyne CM, Psaty BM, Sundstrom J, Ridker PM, Nagel D, Gillum RF, Ford I, Ducimetiere P, Kiechl S, Koenig W, Dullaart RP, Assmann G, D'Agostino RB, Sr., Dagenais GR, Cooper JA, Kromhout D, Onat A, Tipping RW, Gomez-de-la-Camara A, Rosengren A, Sutherland SE, Gallacher J, Fowkes FG, Casiglia E, Hofman A, Salomaa V, Barrett-Connor E, Clarke R, Brunner E, Jukema JW, Simons LA, Sandhu M, Wareham NJ, Khaw KT, Kauhanen J, Salonen JT, Howard WJ, Nordestgaard BG, Wood AM, Thompson SG, Boekholdt SM, Sattar N, Packard C, Gudnason V, Danesh J. ***Lipid-related markers and cardiovascular disease prediction*.** JAMA, June 20, 2012. Vol. 307, issue 23, pp. 2499-2506. PM:22797450. PMC4211641.

Estrada K, Styrkarsdottir U, Evangelou E, Hsu YH, Duncan EL, Ntzani EE, Oei L, Albagha OM, Amin N, Kemp JP, Koller DL, Li G, Liu CT, Minster RL, Moayyeri A, Vandenput L, Willner D, Xiao SM, Yerges-Armstrong LM, Zheng HF, Alonso N, Eriksson J, Kammerer CM, Kaptoge SK, Leo PJ, Thorleifsson G, Wilson SG, Wilson JF, Aalto V, Alen M, Aragaki AK, Aspelund T, Center JR, Dailiana Z, Duggan DJ, Garcia M, Garcia-Giralt N, Giroux S, Hallmans G, Hocking LJ, Husted LB, Jameson KA, Khusainova R, Kim GS, Kooperberg C, Koromila T, Kruk M, Laaksonen M, Lacroix AZ, Lee SH, Leung PC, Lewis JR, Masi L, Mencej-Bedrac S, Nguyen TV, Nogues X, Patel MS, Prezelj J, Rose LM, Scollen S, Siggeirsdottir K, Smith AV, Svensson O, Trompet S, Trummer O, van Schoor NM, Woo J, Zhu K, Balcells S, Brandi ML, Buckley BM, Cheng S, Christiansen C, Cooper C, Dedoussis G, Ford I, Frost M, Goltzman D, González-Macías J, Kähönen M, Karlsson M, Khusnutdinova E, Koh JM, Kollia P, Langdahl BL, Leslie WD, Lips P, Ljunggren Ö, Lorenc RS, Marc J, Mellström D, Obermayer-Pietsch B, Olmos JM, Pettersson-Kymmer U, Reid DM, Riancho JA, Ridker PM, Rousseau F, Slagboom PE, Tang NL, Urreizti R, Van Hul W, Viikari J, Zarrabeitia MT, Aulchenko YS, Castano-Betancourt M, Grundberg E, Herrera L, Ingvarsson T, Johannsdottir H, Kwan T, Li R, Luben R, Medina-Gómez C, Palsson ST, Reppe S, Rotter JI, Sigurdsson G, van Meurs JB, Verlaan D, Williams FM, Wood AR, Zhou Y, Gautvik KM, Pastinen T, Raychaudhuri S, Cauley JA, Chasman DI, Clark GR, Cummings SR, Danoy P, Dennison EM, Eastell R, Eisman JA, Gudnason V, Hofman A, Jackson RD, Jones G, Jukema JW, Khaw KT, Lehtimäki T, Liu Y, Lorentzon M, McCloskey E, Mitchell BD, Nandakumar K, Nicholson GC, Oostra BA, Peacock M, Pols HA, Prince RL, Raitakari O, Reid IR, Robbins J, Sambrook PN, Sham PC, Shuldiner AR, Tylavsky FA, van Duijn CM, Wareham NJ, Cupples LA, Econs MJ, Evans DM, Harris TB, Kung AW, Psaty BM, Reeve J, Spector TD, Streeten EA, Zillikens MC, Thorsteinsdottir U, Ohlsson C, Karasik D, Richards JB, Brown MA, Stefansson K, Uitterlinden AG, Ralston SH, Ioannidis JP, Kiel DP, Rivadeneira F. ***Genome-wide meta-analysis identifies 56 bone mineral density loci and reveals 14 loci associated with risk of fracture***. Nat Genet. 2012 Apr 15. Vol. 44, issue 5, pp. 491-501. PM: 22504420. PMC3338864.

Feinstein M, Ning H, Kang J, Bertoni A, Carnethon M, Lloyd-Jones DM. ***Racial Differences in Risks for First Cardiovascular Events and Non-Cardiovascular Death: The Atherosclerosis Risk in Communities Study (ARIC), the Cardiovascular Health Study (CHS), and the Multi-Ethnic Study of Atherosclerosis (MESA)*.** Circulation, June 12, 2012. PM:22693351. PMC3437934.

Floyd JS, Kaspera R, Marciante KD, Weiss NS, Heckbert SR, Lumley T, Wiggins KL, Tamraz B, Kwok PY, Totah RA, Psaty BM. ***A screening study of drug-drug interactions in cerivastatin users: an adverse effect of clopidogrel*.** Clin.Pharmacol.Ther., May, 2012. Vol. 91, issue 5, pp. 896-904. PM:22419147. PMC3597449.

Folsom AR, Yatsuya H, Mosley TH, Jr., Psaty BM, Longstreth WT, Jr. ***Risk of intraparenchymal hemorrhage with magnetic resonance imaging-defined leukoaraiosis and brain infarcts*.** Ann.Neurol., Apr., 2012. Vol. 71, issue 4, pp. 552-559. PM:22522444. PMC3377969.

Fox CS, Matsushita K, Woodward M, Bilo HJ, Chalmers J, Heerspink HJ, Lee BJ, Perkins RM, Rossing P, Sairenchi T, Tonelli M, Vassalotti JA, Yamagishi K, Coresh J, de Jong PE, Wen CP, Nelson RG, Chronic Kidney Disease Prognosis Consortium. ***Associations of kidney disease measures with mortality and end-stage renal disease in individuals with and without diabetes: a meta-analysis*.** Lancet, Nov. 10, 2012. Vol. 380, issue 9854, pp. 1662-1673. PM:23013602. PMC3771350.

Gencer B, Collet TH, Virgini V, Bauer DC, Gussekloo J, Cappola AR, Nanchen D, den Elzen WP, Balmer P, Luben RN, Iacoviello M, Triggiani V, Cornuz J, Newman AB, Khaw KT, Jukema JW, Westendorp RG, Vittinghoff E, Aujesky D, Rodondi N, Thyroid SC. ***Subclinical thyroid dysfunction and the risk of heart failure events: an individual participant data analysis from 6 prospective cohorts*.** Circulation, Aug. 28, 2012. Vol. 126, issue 9, pp. 1040-1049. PM:22821943. PMC3884576.

Girotra S, Kitzman DW, Kop WJ, Stein PK, Gottdiener JS, Mukamal KJ. ***Heart rate response to a timed walk and cardiovascular outcomes in older adults: the cardiovascular health study*.** Cardiology, 2012. Vol. 122, issue 2, pp. 69-75. PM:22722364. PMC: 3516408.

Glazer NL, Macy EM, Lumley T, Smith NL, Reiner AP, Psaty BM, King GL, Tracy RP, Siscovick DS. ***Transforming growth factor beta-1 and incidence of heart failure in older adults: The Cardiovascular Health Study*.** Cytokine, Nov., 2012. Vol. 60, issue 2, pp. 341-345. PM:22878343. PMC4143419.

Grallert H, Dupuis J, Bis JC, Dehghan A, Barbalic M, Baumert J, Lu C, Smith NL, Uitterlinden AG, Roberts R, Khuseyinova N, Schnabel RB, Rice KM, Rivadeneira F, Hoogeveen RC, Fontes JD, Meisinger C, Keaney JF, Jr., Lemaitre R, Aulchenko YS, Vasan RS, Ellis S, Hazen SL, van Duijn CM, Nelson JJ, Marz W, Schunkert H, McPherson RM, Stirnadel-Farrant HA, Psaty BM, Gieger C, Siscovick D, Hofman A, Illig T, Cushman M, Yamamoto JF, Rotter JI, Larson MG, Stewart AF, Boerwinkle E, Witteman JC, Tracy RP, Koenig W, Benjamin EJ, Ballantyne CM. ***Eight genetic loci associated with variation in lipoprotein-associated phospholipase A2 mass and activity and coronary heart disease: meta-analysis of genome-wide association studies from five community-based studies*.** Eur.Heart J., Jan., 2012. Vol. 33, issue 2, pp. 238-251. PM:22003152. PMC3258449.

Haiman CA, Fesinmeyer MD, Spencer KL, Buzkova P, Voruganti VS, Wan P, Haessler J, Franceschini N, Monroe KR, Howard BV, Jackson RD, Florez JC, Kolonel LN, Buyske S, Goodloe RJ, Liu S, Manson JE, Meigs JB, Waters K, Mukamal KJ, Pendergrass SA, Shrader P, Wilkens LR, Hindorff LA, Ambite JL, North KE, Peters U, Crawford DC, Le ML, Pankow JS. ***Consistent directions of effect for established type 2 diabetes risk variants across populations: the population architecture using Genomics and Epidemiology (PAGE) Consortium*.** Diabetes, June, 2012. Vol. 61, issue 6, pp. 1642-1647. PM:22474029. PMC3357304.

[Hallan SI](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hallan%20SI%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Matsushita K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Matsushita%20K%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Sang Y](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sang%20Y%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Mahmoodi BK](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mahmoodi%20BK%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Black C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Black%20C%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Ishani A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ishani%20A%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Kleefstra N](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kleefstra%20N%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Naimark D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Naimark%20D%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Roderick P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Roderick%20P%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Tonelli M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tonelli%20M%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Wetzels JF](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wetzels%20JF%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Astor BC](https://www.ncbi.nlm.nih.gov/pubmed/?term=Astor%20BC%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Gansevoort RT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Gansevoort%20RT%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Levin A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Levin%20A%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Wen CP](https://www.ncbi.nlm.nih.gov/pubmed/?term=Wen%20CP%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Coresh J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Coresh%20J%5BAuthor%5D&cauthor=true&cauthor_uid=23111824), [Chronic Kidney Disease Prognosis Consortium](https://www.ncbi.nlm.nih.gov/pubmed/?term=Chronic%20Kidney%20Disease%20Prognosis%20Consortium%5BCorporate%20Author%5D). ***Age and association of kidney measures with mortality and end-stage renal disease***. [JAMA](https://www.ncbi.nlm.nih.gov/pubmed/23111824) 2012 Dec 12. Volume 308, issue 22, pp. 2349-2360. PM: 23111824. [PMC3936348](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3936348/).

Hancock DB, Artigas MS, Gharib SA, Henry A, Manichaikul A, Ramasamy A, Loth DW, Imboden M, Koch B, McArdle WL, Smith AV, Smolonska J, Sood A, Tang W, Wilk JB, Zhai G, Zhao JH, Aschard H, Burkart KM, Curjuric I, Eijgelsheim M, Elliott P, Gu X, Harris TB, Janson C, Homuth G, Hysi PG, Liu JZ, Loehr LR, Lohman K, Loos RJ, Manning AK, Marciante KD, Obeidat M, Postma DS, Aldrich MC, Brusselle GG, Chen TH, Eiriksdottir G, Franceschini N, Heinrich J, Rotter JI, Wijmenga C, Williams OD, Bentley AR, Hofman A, Laurie CC, Lumley T, Morrison AC, Joubert BR, Rivadeneira F, Couper DJ, Kritchevsky SB, Liu Y, Wjst M, Wain LV, Vonk JM, Uitterlinden AG, Rochat T, Rich SS, Psaty BM, O'Connor GT, North KE, Mirel DB, Meibohm B, Launer LJ, Khaw KT, Hartikainen AL, Hammond CJ, Glaser S, Marchini J, Kraft P, Wareham NJ, Volzke H, Stricker BH, Spector TD, Probst-Hensch NM, Jarvis D, Jarvelin MR, Heckbert SR, Gudnason V, Boezen HM, Barr RG, Cassano PA, Strachan DP, Fornage M, Hall IP, Dupuis J, Tobin MD, London SJ. ***Genome-wide joint meta-analysis of SNP and SNP-by-smoking interaction identifies novel loci for pulmonary function*.** PLoS Genet, 2012. Vol. 8, issue 12, pp. e1003098. PM:23284291. PMC3527213.

Hirsch CH, Buzkova P, Robbins JA, Patel KV, Newman AB. ***Predicting late-life disability and death by the rate of decline in physical performance measures*.** Age Ageing, Mar., 2012. Vol. 41, issue 2, pp. 155-161. PM:22156556. PMC3280678.

Huang J, Sabater-Lleal M, Asselbergs FW, Tregouet D, Shin SY, Ding J, Baumert J, Oudot-Mellakh T, Folkersen L, Johnson AD, Smith NL, Williams SM, Ikram MA, Kleber ME, Becker DM, Truong V, Mychaleckyj JC, Tang W, Yang Q, Sennblad B, Moore JH, Williams FM, Dehghan A, Silbernagel G, Schrijvers EM, Smith S, Karakas M, Tofler GH, Silveira A, Navis GJ, Lohman K, Chen MH, Peters A, Goel A, Hopewell JC, Chambers JC, Saleheen D, Lundmark P, Psaty BM, Strawbridge RJ, Boehm BO, Carter AM, Meisinger C, Peden JF, Bis JC, McKnight B, Ohrvik J, Taylor K, Franzosi MG, Seedorf U, Collins R, Franco-Cereceda A, Syvanen AC, Goodall AH, Yanek LR, Cushman M, Muller-Nurasyid M, Folsom AR, Basu S, Matijevic N, van Gilst WH, Kooner JS, Hofman A, Danesh J, Clarke R, Meigs JB, DIAGRAM Consortium, Kathiresan S, Reilly MP, CARDIoGRAM Consortium, Klopp N, Harris TB, Winkelmann BR, Grant PJ, Hillege HL, Watkins H, Consortium D, Spector TD, Becker LC, Tracy RP, Marz W, Uitterlinden AG, Eriksson P, Cambien F, Cardiogenics consortium, Morange PE, Koenig W, Soranzo N, van der HP, Liu Y, O'Donnell CJ, Hamsten A. ***Genome-wide association study for circulating levels of PAI-1 provides novel insights into its regulation*.** Blood, Dec. 6, 2012. Vol. 120, issue 24, pp. 4873-4881. PM:22990020. PMC3520624.

Hughes TM, Kuller LH, Lopez OL, Becker JT, Evans RW, Sutton-Tyrrell K, Rosano C. ***Markers of cholesterol metabolism in the brain show stronger associations with cerebrovascular disease than Alzheimer's disease*.** J.Alzheimers.Dis., Jan. 1, 2012. Vol. 30, issue 1, pp. 53-61. PM:22377780. PMC3348402.

Imamura F, Lemaitre RN, King IB, Song X, Lichtenstein AH, Matthan NR, Herrington DM, Siscovick DS, Mozaffarian D. ***Novel circulating fatty acid patterns and risk of cardiovascular disease: the Cardiovascular Health Study*.** Am.J.Clin.Nutr., Oct. 24, 2012. PM:23097270. PMC: 3497922.

Ix JH, Biggs ML, Mukamal KJ, Kizer JR, Zieman SJ, Siscovick DS, Mozzaffarian D, Jensen MK, Nelson L, Ruderman N, Djousse L. ***Association of fetuin-a with incident diabetes mellitus in community-living older adults: the cardiovascular health study*.** Circulation, May 15, 2012. Vol. 125, issue 19, pp. 2316-2322. PM:22511752. PMC3390925.

Ix JH, Katz R, Kestenbaum BR, de B, I, Chonchol M, Mukamal KJ, Rifkin D, Siscovick DS, Sarnak MJ, Shlipak MG. ***Fibroblast growth factor-23 and death, heart failure, and cardiovascular events in community-living individuals: CHS (Cardiovascular Health Study)*.** J Am Coll.Cardiol., July 17, 2012. Vol. 60, issue 3, pp. 200-207. PM:22703926. PMC3396791.

Jain S, Ton TG, Perera S, Zheng Y, Stein PK, Thacker E, Strotmeyer ES, Newman AB, Longstreth WT, Jr. ***Cardiovascular physiology in premotor Parkinson's disease: a neuroepidemiologic study*.** Mov Disord., July, 2012. Vol. 27, issue 8, pp. 988-995. PM:22700356. PMC3652377.

Jenny NS, French B, Arnold AM, Strotmeyer ES, Cushman M, Chaves PH, Ding J, Fried LP, Kritchevsky SB, Rifkin DE, Sarnak MJ, Newman AB. ***Long-term Assessment of Inflammation and Healthy Aging in Late Life: The Cardiovascular Health Study All Stars*.** J.Gerontol.A Biol.Sci.Med.Sci., Feb. 24, 2012. PM:22367431. PMC3436091.

Kalogeropoulos AP, Georgiopoulou VV, deFilippi CR, Gottdiener JS, Butler J, Cardiovascular HS. ***Echocardiography, natriuretic peptides, and risk for incident heart failure in older adults: the Cardiovascular Health Study*.** JACC.Cardiovasc.Imaging, Feb., 2012. Vol. 5, issue 2, pp. 131-140. PM:22340818. PMC3293933.

Kaplan RC, Buzkova P, Cappola AR, Strickler HD, McGinn AP, Mercer LD, Arnold AM, Pollak MN, Newman AB. ***Decline in Circulating Insulin-Like Growth Factors and Mortality in Older Adults: Cardiovascular Health Study All-Stars Study*.** J.Clin.Endocrinol.Metab, Mar. 22, 2012. PM:22442270. PMC3387428.

Khawaja O, Bartz TM, Ix JH, Heckbert SR, Kizer JR, Zieman SJ, Mukamal KJ, Tracy RP, Siscovick DS, Djousse L. ***Plasma Free Fatty Acids and Risk of Atrial Fibrillation (from the Cardiovascular Health Study)*.** Am.J.Cardiol., Apr. 12, 2012. PM:22503582. PMC3383877.

Kim DH, Chaves PH, Newman AB, Klein R, Sarnak MJ, Newton E, Strotmeyer ES, Burke GL, Lipsitz LA. ***Retinal microvascular signs and disability in the cardiovascular health study*.** Arch.Ophthalmol., Mar., 2012. Vol. 130, issue 3, pp. 350-356. PM:22084159. PMC3520093.

Kizer JR, Arnold AM, Benkeser D, Ix JH, Djousse L, Zieman SJ, Barzilay JI, Tracy RP, Mantzoros CS, Siscovick DS, Mukamal KJ. ***Total and high-molecular-weight adiponectin and risk of incident diabetes in older people*.** Diabetes Care, Feb., 2012. Vol. 35, issue 2, pp. 415-423. PM:22148099. PMC3263897.

Kizer JR, Benkeser D, Arnold AM, Mukamal KJ, Ix JH, Zieman SJ, Siscovick DS, Tracy RP, Mantzoros CS, deFilippi CR, Newman AB, Djousse L. ***Associations of total and high-molecular-weight adiponectin with all-cause and cardiovascular mortality in older persons: the cardiovascular health study*.** Circulation, Dec. 18, 2012. Vol. 126, issue 25, pp. 2951-2961. PM:23159554. PMC3968250.

Koller MT, Leening MJ, Wolbers M, Steyerberg EW, Hunink MG, Schoop R, Hofman A, Bucher HC, Psaty BM, Lloyd-Jones DM, Witteman JC. ***Development and validation of a coronary risk prediction model for older U.S. and European persons in the cardiovascular health study and the rotterdam study*.** Ann.Intern.Med., Sept. 18, 2012. Vol. 157, issue 6, pp. 389-397. PM:22986376. PMC3644640.

Kop WJ, Gottdiener JS, deFilippi CR, Barasch E, Seliger SL, Jenny NS, Christenson RH. ***Cardiac Micro-Injury Measured by Troponin T Predicts Collagen Metabolism in Adults Aged >= 65 Years with Heart Failure*.** Circ.Heart Fail., June 8, 2012. PM:22685114. PMC4479498.

Lemaitre RN, Sitlani C, Song X, King IB, McKnight B, Spiegelman D, Sacks FM, Djousse L, Rimm EB, Siscovick DS, Mozaffarian D. ***Circulating and dietary alpha-linolenic acid and incidence of congestive heart failure in older adults: the Cardiovascular Health Study*.** Am.J.Clin.Nutr., Aug., 2012. Vol. 96, issue 2, pp. 269-274. PM:22743310. PMC3396442.

Levin GP, Robinson-Cohen C, de B, I, Houston DK, Lohman K, Liu Y, Kritchevsky SB, Cauley JA, Tanaka T, Ferrucci L, Bandinelli S, Patel KV, Hagstrom E, Michaelsson K, Melhus H, Wang T, Wolf M, Psaty BM, Siscovick D, Kestenbaum B. ***Genetic variants and associations of 25-hydroxyvitamin D concentrations with major clinical outcomes*.** JAMA, Nov. 14, 2012. Vol. 308, issue 18, pp. 1898-1905. PM:23150009. PMC3645444.

Li X, Bykhovskaya Y, Haritunians T, Siscovick D, Aldave A, Szczotka-Flynn L, Iyengar SK, Rotter JI, Taylor KD, Rabinowitz YS. ***A genome-wide association study identifies a potential novel gene locus for keratoconus, one of the commonest causes for corneal transplantation in developed countries*.** Hum Mol Genet, Jan. 15, 2012. Vol. 21, issue 2, pp. 421-429. PM:21979947. PMC: 3276283.

Liu CT, Estrada K, Yerges-Armstrong LM, Amin N, Evangelou E, Li G, Minster RL, Carless MA, Kammerer CM, Oei L, Zhou Y, Alonso N, Dailiana Z, Eriksson J, Garcia-Giralt N, Giroux S, Husted LB, Khusainova RI, Koromila T, Kung AW, Lewis JR, Masi L, Mencej-Bedrac S, Nogues X, Patel MS, Prezelj J, Richards JB, Sham PC, Spector T, Vandenput L, Xiao SM, Zheng HF, Zhu K, Balcells S, Brandi ML, Frost M, Goltzman D, Gonzalez-Macias J, Karlsson M, Khusnutdinova EK, Kollia P, Langdahl BL, Ljunggren O, Lorentzon M, Marc J, Mellstrom D, Ohlsson C, Olmos JM, Ralston SH, Riancho JA, Rousseau F, Urreizti R, Van HW, Zarrabeitia MT, Castano-Betancourt M, Demissie S, Grundberg E, Herrera L, Kwan T, Medina-Gomez C, Pastinen T, Sigurdsson G, Thorleifsson G, Vanmeurs JB, Blangero J, Hofman A, Liu Y, Mitchell BD, O'Connell JR, Oostra BA, Rotter JI, Stefansson K, Streeten EA, Styrkarsdottir U, Thorsteinsdottir U, Tylavsky FA, Uitterlinden A, Cauley JA, Harris TB, Ioannidis JP, Psaty BM, Robbins JA, Zillikens MC, Vanduijn CM, Prince RL, Karasik D, Rivadeneira F, Kiel DP, Cupples LA, Hsu YH. ***Assessment of gene-by-sex interaction effect on bone mineral density*.** J Bone Miner.Res., Oct., 2012. Vol. 27, issue 10, pp. 2051-2064. PM:22692763. PMC: 3447125.

Lopez OL, Becker JT, Chang YF, Sweet RA, DeKosky ST, Gach MH, Carmichael OT, McDade E, Kuller LH. ***Incidence of mild cognitive impairment in the Pittsburgh Cardiovascular Health Study-Cognition Study*.** Neurology, Oct. 9, 2012. Vol. 79, issue 15, pp. 1599-1606. PM:23019262. PMC: 3475628.

Lorenz MW, Polak JF, Kavousi M, Mathiesen EB, Volzke H, Tuomainen TP, Sander D, Plichart M, Catapano AL, Robertson CM, Kiechl S, Rundek T, Desvarieux M, Lind L, Schmid C, DasMahapatra P, Gao L, Ziegelbauer K, Bots ML, Thompson SG, PROG-IMT Study Group. ***Carotid intima-media thickness progression to predict cardiovascular events in the general population (the PROG-IMT collaborative project): a meta-analysis of individual participant data*.** Lancet, June 2, 2012. Vol. 379, issue 9831, pp. 2053-2062. PM:22541275. PMC3918517.

Mahmoodi BK, Gansevoort RT, Naess IA, Lutsey PL, Braekkan SK, Veeger NJ, Brodin EE, Meijer K, Sang Y, Matsushita K, Hallan SI, Hammerstrom J, Cannegieter SC, Astor BC, Coresh J, Folsom AR, Hansen JB, Cushman M. ***Association of mild to moderate chronic kidney disease with venous thromboembolism: pooled analysis of five prospective general population cohorts*.** Circulation, Oct. 16, 2012. Vol. 126, issue 16, pp. 1964-1971. PM:22977129. PMC: 3520022.

Mangino M, Hwang SJ, Spector TD, Hunt SC, Kimura M, Fitzpatrick AL, Christiansen L, Petersen I, Elbers CC, Harris T, Chen W, Srinivasan SR, Kark JD, Benetos A, El SS, Visvikis-Siest S, Christensen K, Berenson GS, Valdes AM, Vinuela A, Garcia M, Arnett DK, Broeckel U, Province MA, Pankow JS, Kammerer C, Liu Y, Nalls M, Tishkoff S, Thomas F, Ziv E, Psaty BM, Bis JC, Rotter JI, Taylor KD, Smith E, Schork NJ, Levy D, Aviv A. ***Genome-wide meta-analysis points to CTC1 and ZNF676 as genes regulating telomere homeostasis in humans*.** Hum Mol Genet, Dec. 15, 2012. Vol. 21, issue 24, pp. 5385-5394. PM:23001564. PMC3510758.

Matsushita K, Bakhtawar K.Mahmoodi, Mark Woodward, Jonathan R.Emberson, Tazeen H.Jafar, Sun Ha Jee, Kevan R.Polkinghorne, Anoop Shankar, David H.Smith, Marcello Tonelli, David G.Warnock, Josef Coresh, Ron T.Gansevoort, Brenda R.Hemmelgarn, Andrew S.Levey for the Chronic Kidney DiseasePrognosis Consortium. ***Comparison of risk prediction using the ckd-epi equation and the mdrd study equation for estimated glomerular filtration rate*.** JAMA: The Journal of the American Medical Association, May 9, 2012. Vol. 307, issue 18, pp. 1941-1951. PM:22570462. PMC: 3837430.

Murabito JM, White CC, Kavousi M, Sun YV, Feitosa MF, Nambi V, Lamina C, Schillert A, Coassin S, Bis JC, Broer L, Crawford DC, Franceschini N, Frikke-Schmidt R, Haun M, Holewijn S, Huffman JE, Hwang SJ, Kiechl S, Kollerits B, Montasser ME, Nolte IM, Rudock ME, Senft A, Teumer A, van der HP, Vitart V, Waite LL, Wood AR, Wassel CL, Absher DM, Allison MA, Amin N, Arnold A, Asselbergs FW, Aulchenko Y, Bandinelli S, Barbalic M, Boban M, Brown-Gentry K, Couper DJ, Criqui MH, Dehghan A, den Heijer M, Dieplinger B, Ding J, Dorr M, Espinola-Klein C, Felix SB, Ferrucci L, Folsom AR, Fraedrich G, Gibson Q, Goodloe R, Gunjaca G, Haltmayer M, Heiss G, Hofman A, Kieback A, Kiemeney LA, Kolcic I, Kullo IJ, Kritchevsky SB, Lackner KJ, Li X, Lieb W, Lohman K, Meisinger C, Melzer D, Mohler ER, III, Mudnic I, Mueller T, Navis G, Oberhollenzer F, Olin JW, O'Connell J, O'Donnell CJ, Palmas W, Penninx BW, Petersmann A, Polasek O, Psaty BM, Rantner B, Rice K, Rivadeneira F, Rotter JI, Seldenrijk A, Stadler M, Summerer M, Tanaka T, Tybjaerg-Hansen A, Uitterlinden AG, van Gilst WH, Vermeulen SH, Wild SH, Wild PS, Willeit J, Zeller T, Zemunik T, Zgaga L, Assimes TL, Blankenberg S, Boerwinkle E, Campbell H, Cooke JP, de Graaf J, Herrington D, Kardia SL, Mitchell BD, Murray A, Munzel T, Newman AB, Oostra BA, Rudan I, Shuldiner AR, Snieder H, van Duijn CM, Volker U, Wright AF, Wichmann HE, Wilson JF, Witteman JC, Liu Y, Hayward C, Borecki IB, Ziegler A, North KE, Cupples LA, Kronenberg F. ***Association between chromosome 9p21 variants and the ankle-brachial index identified by a meta-analysis of 21 genome-wide association studies*.** Circ.Cardiovasc.Genet., Feb. 1, 2012. Vol. 5, issue 1, pp. 100-112. PM:22199011. PMC3303225.

Musunuru K, Romaine SP, Lettre G, Wilson JG, Volcik KA, Tsai MY, Taylor HA, Jr., Schreiner PJ, Rotter JI, Rich SS, Redline S, Psaty BM, Papanicolaou GJ, Ordovas JM, Liu K, Krauss RM, Glazer NL, Gabriel SB, Fornage M, Cupples LA, Buxbaum SG, Boerwinkle E, Ballantyne CM, Kathiresan S, Rader DJ. ***Multi-ethnic analysis of lipid-associated loci: the NHLBI CARe project*.** PLoS.ONE., 2012. Vol. 7, issue 5, pp. e36473. PM:22629316. PMC3357427.

Nelson TL, Biggs ML, Kizer JR, Cushman M, Hokanson JE, Furberg CD, Mukamal KJ. ***Lipoprotein-associated phospholipase A2 (Lp-PLA2) and future risk of type 2 diabetes: results from the Cardiovascular Health Study*.** J.Clin.Endocrinol.Metab, May, 2012. Vol. 97, issue 5, pp. 1695-1701. PM:22399516. PMC3339885.

Parthasarathy S, Fitzgerald M, Goodwin JL, Unruh M, Guerra S, Quan SF. ***Nocturia, sleep-disordered breathing, and cardiovascular morbidity in a community-based cohort*.** PLoS One., 2012. Vol. 7, issue 2, pp. e30969. PM:22328924. PMC: 3273490.

Patel SR, Goodloe R, De G, Kowgier M, Weng J, Buxbaum SG, Cade B, Fulop T, Gharib SA, Gottlieb DJ, Hillman D, Larkin EK, Lauderdale DS, Li L, Mukherjee S, Palmer L, Zee P, Zhu X, Redline S. ***Association of genetic loci with sleep apnea in European Americans and African-Americans: the Candidate Gene Association Resource (CARe)*.** PLoS One, 2012. Vol. 7, issue 11, pp. e48836. PM:23155414. PMC3498243.

Pattaro C, Kottgen A, Teumer A, Garnaas M, Boger CA, Fuchsberger C, Olden M, Chen MH, Tin A, Taliun D, Li M, Gao X, Gorski M, Yang Q, Hundertmark C, Foster MC, O'Seaghdha CM, Glazer N, Isaacs A, Liu CT, Smith AV, O'Connell JR, Struchalin M, Tanaka T, Li G, Johnson AD, Gierman HJ, Feitosa M, Hwang SJ, Atkinson EJ, Lohman K, Cornelis MC, Johansson A, Tonjes A, Dehghan A, Chouraki V, Holliday EG, Sorice R, Kutalik Z, Lehtimaki T, Esko T, Deshmukh H, Ulivi S, Chu AY, Murgia F, Trompet S, Imboden M, Kollerits B, Pistis G, Harris TB, Launer LJ, Aspelund T, Eiriksdottir G, Mitchell BD, Boerwinkle E, Schmidt H, Cavalieri M, Rao M, Hu FB, Demirkan A, Oostra BA, de AM, Turner ST, Ding J, Andrews JS, Freedman BI, Koenig W, Illig T, Doring A, Wichmann HE, Kolcic I, Zemunik T, Boban M, Minelli C, Wheeler HE, Igl W, Zaboli G, Wild SH, Wright AF, Campbell H, Ellinghaus D, Nothlings U, Jacobs G, Biffar R, Endlich K, Ernst F, Homuth G, Kroemer HK, Nauck M, Stracke S, Volker U, Volzke H, Kovacs P, Stumvoll M, Magi R, Hofman A, Uitterlinden AG, Rivadeneira F, Aulchenko YS, Polasek O, Hastie N, Vitart V, Helmer C, Wang JJ, Ruggiero D, Bergmann S, Kahonen M, Viikari J, Nikopensius T, Province M, Ketkar S, Colhoun H, Doney A, Robino A, Giulianini F, Kramer BK, Portas L, Ford I, Buckley BM, Adam M, Thun GA, Paulweber B, Haun M, Sala C, Metzger M, Mitchell P, Ciullo M, Kim SK, Vollenweider P, Raitakari O, Metspalu A, Palmer C, Gasparini P, Pirastu M, Jukema JW, Probst-Hensch NM, Kronenberg F, Toniolo D, Gudnason V, Shuldiner AR, Coresh J, Schmidt R, Ferrucci L, Siscovick DS, van Duijn CM, Borecki I, Kardia SL, Liu Y, Curhan GC, Rudan I, Gyllensten U, Wilson JF, Franke A, Pramstaller PP, Rettig R, Prokopenko I, Witteman JC, Hayward C, Ridker P, Parsa A, Bochud M, Heid IM, Goessling W, Chasman DI, Kao WH, Fox CS. ***Genome-wide association and functional follow-up reveals new loci for kidney function*.** PLoS.Genet, 2012. Vol. 8, issue 3, pp. e1002584. PM:22479191. PMC3315455.

Pham H, Robinson-Cohen C, Biggs ML, Ix JH, Mukamal KJ, Fried LF, Kestenbaum B, Siscovick DS, de B, I. ***Chronic kidney disease, insulin resistance, and incident diabetes in older adults*.** Clin.J.Am.Soc.Nephrol., Apr., 2012. Vol. 7, issue 4, pp. 588-594. PM:22383749. PMC3315343.

[Puhan MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Puhan%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [Hansel NN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hansel%20NN%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [Sobradillo P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Sobradillo%20P%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [Enright P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Enright%20P%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [Lange P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Lange%20P%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [Hickson D](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hickson%20D%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [Menezes AM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Menezes%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [ter Riet G](https://www.ncbi.nlm.nih.gov/pubmed/?term=ter%20Riet%20G%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [Held U](https://www.ncbi.nlm.nih.gov/pubmed/?term=Held%20U%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [Domingo-Salvany A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Domingo-Salvany%20A%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [Mosenifar Z](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mosenifar%20Z%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [Antó JM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ant%C3%B3%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [Moons KG](https://www.ncbi.nlm.nih.gov/pubmed/?term=Moons%20KG%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [Kessels A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kessels%20A%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [Garcia-Aymerich J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Garcia-Aymerich%20J%5BAuthor%5D&cauthor=true&cauthor_uid=23242246), [International COPD Cohorts Collaboration Working Group](https://www.ncbi.nlm.nih.gov/pubmed/?term=International%20COPD%20Cohorts%20Collaboration%20Working%20Group%5BCorporate%20Author%5D). ***Large-scale international validation of the ADO index in subjects with COPD: an individual subject data analysis of 10 cohorts***. [BMJ Open](https://www.ncbi.nlm.nih.gov/pubmed/?term=Large-scale+international+validation+of+the+ADO+index+in+subjects+with+COPD%3A+an+individual+subject+data+analysis+of+10+cohorts) 2012 Dec 12. Volume 2, issue 6, pii: e002152. PM: 23242246. [PMC3533065](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3533065/).

Rajagopalan P, Jahanshad N, Stein JL, Hua X, Madsen SK, Kohannim O, Hibar DP, Toga AW, Jack CR, Jr., Saykin AJ, Green RC, Weiner MW, Bis JC, Kuller LH, Riverol M, Becker JT, Lopez OL, Thompson PM. ***Common folate gene variant, MTHFR C677T, is associated with brain structure in two independent cohorts of people with mild cognitive impairment*.** Neuroimage.(Amst), 2012. Vol. 1, issue 1, pp. 179-187. PM:24179750. PMC: 3757723.

Raji CA, Lopez OL, Kuller LH, Carmichael OT, Longstreth WT, Jr., Gach HM, Boardman J, Bernick CB, Thompson PM, Becker JT. ***White matter lesions and brain gray matter volume in cognitively normal elders*.** Neurobiol Aging, Apr., 2012. Vol. 33, issue 4, pp. 834-16. PM:21943959. PMC3248984.

Rosano C, Studenski SA, Aizenstein HJ, Boudreau RM, Longstreth WT, Jr., Newman AB. ***Slower gait, slower information processing and smaller prefrontal area in older adults*.** Age Ageing, Jan., 2012. Vol. 41, issue 1, pp. 58-64. PM:21965414. PMC3234076.

Rosenberg MA, Gottdiener JS, Heckbert SR, Mukamal KJ. ***Echocardiographic diastolic parameters and risk of atrial fibrillation: the Cardiovascular Health Study*.** Eur.Heart J, Apr., 2012. Vol. 33, issue 7, pp. 904-912. PM:21990265. PMC3345546.

Rosenberg MA, Patton KK, Sotoodehnia N, Karas MG, Kizer JR, Zimetbaum PJ, Chang JD, Siscovick D, Gottdiener JS, Kronmal RA, Heckbert SR, Mukamal KJ. ***The impact of height on the risk of atrial fibrillation: the Cardiovascular Health Study*.** Eur.Heart J., Sept. 12, 2012. PM:22977225. PMC3681530.

Sanders JL, Fitzpatrick AL, Boudreau RM, Arnold AM, Aviv A, Kimura M, Fried LF, Harris TB, Newman AB. ***Leukocyte telomere length is associated with noninvasively measured age-related disease: The Cardiovascular Health Study*.** J.Gerontol.A Biol.Sci.Med.Sci., Apr., 2012. Vol. 67, issue 4, pp. 409-416. PM:21934123. PMC3309872.

Scott RA, Lagou V, Welch RP, Wheeler E, Montasser ME, Luan J, Magi R, Strawbridge RJ, Rehnberg E, Gustafsson S, Kanoni S, Rasmussen-Torvik LJ, Yengo L, Lecoeur C, Shungin D, Sanna S, Sidore C, Johnson PC, Jukema JW, Johnson T, Mahajan A, Verweij N, Thorleifsson G, Hottenga JJ, Shah S, Smith AV, Sennblad B, Gieger C, Salo P, Perola M, Timpson NJ, Evans DM, Pourcain BS, Wu Y, Andrews JS, Hui J, Bielak LF, Zhao W, Horikoshi M, Navarro P, Isaacs A, O'Connell JR, Stirrups K, Vitart V, Hayward C, Esko T, Mihailov E, Fraser RM, Fall T, Voight BF, Raychaudhuri S, Chen H, Lindgren CM, Morris AP, Rayner NW, Robertson N, Rybin D, Liu CT, Beckmann JS, Willems SM, Chines PS, Jackson AU, Kang HM, Stringham HM, Song K, Tanaka T, Peden JF, Goel A, Hicks AA, An P, Muller-Nurasyid M, Franco-Cereceda A, Folkersen L, Marullo L, Jansen H, Oldehinkel AJ, Bruinenberg M, Pankow JS, North KE, Forouhi NG, Loos RJ, Edkins S, Varga TV, Hallmans G, Oksa H, Antonella M, Nagaraja R, Trompet S, Ford I, Bakker SJ, Kong A, Kumari M, Gigante B, Herder C, Munroe PB, Caulfield M, Antti J, Mangino M, Small K, Miljkovic I, Liu Y, Atalay M, Kiess W, James AL, Rivadeneira F, Uitterlinden AG, Palmer CN, Doney AS, Willemsen G, Smit JH, Campbell S, Polasek O, Bonnycastle LL, Hercberg S, Dimitriou M, Bolton JL, Fowkes GR, Kovacs P, Lindstrom J, Zemunik T, Bandinelli S, Wild SH, Basart HV, Rathmann W, Grallert H, DIAbetes Genetics Replication and Meta-analysis (DIAGRAM) Consortium, Maerz W, Kleber ME, Boehm BO, Peters A, Pramstaller PP, Province MA, Borecki IB, Hastie ND, Rudan I, Campbell H, Watkins H, Farrall M, Stumvoll M, Ferrucci L, Waterworth DM, Bergman RN, Collins FS, Tuomilehto J, Watanabe RM, de Geus EJ, Penninx BW, Hofman A, Oostra BA, Psaty BM, Vollenweider P, Wilson JF, Wright AF, Hovingh GK, Metspalu A, Uusitupa M, Magnusson PK, Kyvik KO, Kaprio J, Price JF, Dedoussis GV, Deloukas P, Meneton P, Lind L, Boehnke M, Shuldiner AR, van Duijn CM, Morris AD, Toenjes A, Peyser PA, Beilby JP, Korner A, Kuusisto J, Laakso M, Bornstein SR, Schwarz PE, Lakka TA, Rauramaa R, Adair LS, Smith GD, Spector TD, Illig T, de FU, Hamsten A, Gudnason V, Kivimaki M, Hingorani A, Keinanen-Kiukaanniemi SM, Saaristo TE, Boomsma DI, Stefansson K, van der HP, Dupuis J, Pedersen NL, Sattar N, Harris TB, Cucca F, Ripatti S, Salomaa V, Mohlke KL, Balkau B, Froguel P, Pouta A, Jarvelin MR, Wareham NJ, Bouatia-Naji N, McCarthy MI, Franks PW, Meigs JB, Teslovich TM, Florez JC, Langenberg C, Ingelsson E, Prokopenko I, Barroso I. ***Large-scale association analyses identify new loci influencing glycemic traits and provide insight into the underlying biological pathways*.** Nat Genet, Sept., 2012. Vol. 44, issue 9, pp. 991-1005. PM:22885924. PMC3433394.

Seshasai RK, Katz R, de B, I, Siscovick D, Shlipak MG, Rifkin DE, Sarnak MJ. ***Apolipoprotein E and kidney function in older adults*.** Clin.Nephrol., Sept., 2012. Vol. 78, issue 3, pp. 174-180. PM:22874105. PMC3874583.

Shastri S, Katz R, Rifkin DE, Fried L, Odden MC, Peralta CA, Chonchol M, Siscovick DS, Shlipak M, Newman A.B., Sarnak MJ. ***Kidney Function and Mortality in Octogenarians: Cardiovascular Health Study All Stars.*** J Am Geriatr Soc, June 21, 2012. Vol. 60, issue 6, pp. 1532. PM:22724391. PMC3902776.

Smith JG, Avery CL, Evans DS, Nalls MA, Meng YA, Smith EN, Palmer C, Tanaka T, Mehra R, Butler AM, Young T, Buxbaum SG, Kerr KF, Berenson GS, Schnabel RB, Li G, Ellinor PT, Magnani JW, Chen W, Bis JC, Curb JD, Hsueh WC, Rotter JI, Liu Y, Newman AB, Limacher MC, North KE, Reiner AP, Quibrera PM, Schork NJ, Singleton AB, Psaty BM, Soliman EZ, Solomon AJ, Srinivasan SR, Alonso A, Wallace R, Redline S, Zhang ZM, Post WS, Zonderman AB, Taylor HA, Murray SS, Ferrucci L, Arking DE, Evans MK, Fox ER, Sotoodehnia N, Heckbert SR, Whitsel EA, Newton-Cheh C, CARe and COGENT consortia. ***Impact of ancestry and common genetic variants on QT interval in African Americans*.** Circ Cardiovasc Genet, Dec., 2012. Vol. 5, issue 6, pp. 647-655. PM:23166209. PMC3568265.

Smith NL, Heit JA, Tang W, Teichert M, Chasman DI, Morange PE. ***Genetic variation in F3 (tissue factor) and the risk of incident venous thrombosis: meta-analysis of eight studies*.** J Thromb.Haemost., Apr., 2012. Vol. 10, issue 4, pp. 719-722. PM:22340074. PMC3397243.

Soares-Miranda L, Stein PK, Imamura F, Sattelmair J, Lemaitre RN, Siscovick DS, Mota J, Mozaffarian D. ***Trans-fatty acid consumption and heart rate variability in 2 separate cohorts of older and younger adults*.** Circ.Arrhythm.Electrophysiol., Aug. 1, 2012. Vol. 5, issue 4, pp. 728-738. PM:22772898. PMC3967844.

Somwaru LL, Rariy CM, Arnold AM, Cappola AR. ***The natural history of subclinical hypothyroidism in the elderly: the cardiovascular health study*.** J.Clin.Endocrinol.Metab, June, 2012. Vol. 97, issue 6, pp. 1962-1969. PM:22438233. PMC3387427.

Stolk L, Perry JRB, Chasman DI, He C, Mangino M, Sulem P, Barbalic M, Broer L, Byrne EM, Ernst F, Esko T, Franceschini N, Gudbjartsson DF, Hottenga J, Kraft P, McArdle PF, Porcu E, Shin S, Smith AV, van Wingerden S, Ahai G, Zhuang WV, Albrecht E. ***Meta-analyses identify 13 loci associated with age at menopause and highlight DNA repair and immune pathways*.** Nature Genetics, Mar. 2, 2012. Vol. 44, issue 3, pp. 260-268. PMID:22267201. PMC3288642.

Suchy-Dicey A, Daniel A Enquobahrie, Susan R Heckbert, Jerome I Rotter, BruceM Psaty, Barbara McKnight. ***Hemodynamic fluid shear stress response genes and carotid intima-media thickness: a candidate gene association analysis in the cardiovascular health study*.** Int J Mol Epidemiol Genet, Mar. 2, 2012. Vol. 2, issue 3, pp. 174-178. PM:22724054. PMC3376916.

Sweet RA, Seltman H, Emanuel JE, Lopez OL, Becker JT, Bis JC, Weamer EA, michele-Sweet MA, Kuller LH. ***Effect of Alzheimer's disease risk genes on trajectories of cognitive function in the cardiovascular health study*.** Am.J.Psychiatry, Sept. 1, 2012. Vol. 169, issue 9, pp. 954-962. PM:22952074. PMC3610571.

Tennessen JA, Bigham AW, O'Connor TD, Fu W, Kenny EE, Gravel S, McGee S, Do R, Liu X, Jun G, Kang HM, Jordan D, Leal SM, Gabriel S, Rieder MJ, Abecasis G, Altshuler D, Nickerson DA, Boerwinkle E, Sunyaev S, Bustamante CD, Bamshad MJ, Akey JM. ***Evolution and functional impact of rare coding variation from deep sequencing of human exomes*.** Science, July 6, 2012. Vol. 337, issue 6090, pp. 64-69. PM:22604720. PMC3708544.

Thielke S, Diehr P. ***Transitions among Health States Using 12 Measures of Successful Aging in Men and Women: Results from the Cardiovascular Health Study*.** J Aging Res, 2012. Vol. 2012, pp. 243263. PM:23193476. PMC:3485538.

Thielke SM, Whitson H, Diehr P, O'Hare A, Kearney PM, Chaudhry SI, Zakai NA, Kim D, Sekaran N, Sale JE, Arnold AM, Chaves P, Newman A. ***Persistence and remission of musculoskeletal pain in community-dwelling older adults: results from the cardiovascular health study*.** J.Am.Geriatr.Soc., Aug., 2012. Vol. 60, issue 8, pp. 1393-1400. PM:22861385. PMC3633775.

Ton TG, Jain S, Biggs ML, Thacker EL, Strotmeyer ES, Boudreau R, Newman AB, Longstreth WT, Jr., Checkoway H. ***Markers of inflammation in prevalent and incident Parkinson's disease in the Cardiovascular Health Study*.** Parkinsonism.Relat Disord., Mar., 2012. Vol. 18, issue 3, pp. 274-278. PM:22119505. PMC3288759.

Traylor M, Farrall M, Holliday EG, Sudlow C, Hopewell JC, Cheng YC, Fornage M, Ikram MA, Malik R, Bevan S, Thorsteinsdottir U, Nalls MA, Longstreth W, Wiggins KL, Yadav S, Parati EA, DeStefano AL, Worrall BB, Kittner SJ, Khan MS, Reiner AP, Helgadottir A, Achterberg S, Fernandez-Cadenas I, Abboud S, Schmidt R, Walters M, Chen WM, Ringelstein EB, O'Donnell M, Ho WK, Pera J, Lemmens R, Norrving B, Higgins P, Benn M, Sale M, Kuhlenbaumer G, Doney AS, Vicente AM, Delavaran H, Algra A, Davies G, Oliveira SA, Palmer CN, Deary I, Schmidt H, Pandolfo M, Montaner J, Carty C, de Bakker PI, Kostulas K, Ferro JM, van Zuydam NR, Valdimarsson E, Nordestgaard BG, Lindgren A, Thijs V, Slowik A, Saleheen D, Pare G, Berger K, Thorleifsson G, Hofman A, Mosley TH, Mitchell BD, Furie K, Clarke R, Levi C, Seshadri S, Gschwendtner A, Boncoraglio GB, Sharma P, Bis JC, Gretarsdottir S, Psaty BM, Rothwell PM, Rosand J, Meschia JF, Stefansson K, Dichgans M, Markus HS. ***Genetic risk factors for ischaemic stroke and its subtypes (the METASTROKE collaboration): a meta-analysis of genome-wide association studies*.** Lancet Neurol., Nov., 2012. Vol. 11, issue 11, pp. 951-962. PM:23041239. PMC3490334.

Walford GA, Green T, Neale B, Isakova T, Rotter JI, Grant SF, Fox CS, Pankow JS, Wilson JG, Meigs JB, Siscovick DS, Bowden DW, Daly MJ, Florez JC. ***Common genetic variants differentially influence the transition from clinically defined states of fasting glucose metabolism*.** Diabetologia, Feb., 2012. Vol. 55, issue 2, pp. 331-339. PM:22038522. PMC3589986.

Waring AC, Arnold AM, Newman AB, Buzkova P, Hirsch C, Cappola AR. ***Longitudinal Changes in Thyroid Function in the Oldest Old and Survival: The Cardiovascular Health Study All-Stars Study*.** J.Clin.Endocrinol.Metab, Aug. 9, 2012. PM:22879629. PMC: 3485600.

Wassel CL, Lamina C, Nambi V, Coassin S, Mukamal KJ, Ganesh SK, Jacobs DR, Jr., Franceschini N, Papanicolaou GJ, Gibson Q, Yanek LR, van der HP, Ferguson JF, Crawford DC, Waite LL, Allison MA, Criqui MH, McDermott MM, Mehra R, Cupples LA, Hwang SJ, Redline S, Kaplan RC, Heiss G, Rotter JI, Boerwinkle E, Taylor HA, Eraso LH, Haun M, Li M, Meisinger C, O'Connell JR, Shuldiner AR, Tybjaerg-Hansen A, Frikke-Schmidt R, Kollerits B, Rantner B, Dieplinger B, Stadler M, Mueller T, Haltmayer M, Klein-Weigel P, Summerer M, Wichmann HE, Asselbergs FW, Navis G, Leach IM, Brown-Gentry K, Goodloe R, Assimes TL, Becker DM, Cooke JP, Absher DM, Olin JW, Mitchell BD, Reilly MP, Mohler ER, III, North KE, Reiner AP, Kronenberg F, Murabito JM. ***Genetic determinants of the ankle-brachial index: a meta-analysis of a cardiovascular candidate gene 50K SNP panel in the candidate gene association resource (CARe) consortium*.** Atherosclerosis, May, 2012. Vol. 222, issue 1, pp. 138-147. PM:22361517. PMC3596171.

Wilk JB, Shrine NR, Loehr LR, Zhao JH, Manichaikul A, Lopez LM, Smith AV, Heckbert SR, Smolonska J, Tang W, Loth DW, Curjuric I, Hui J, Cho MH, Latourelle JC, Henry AP, Aldrich M, Bakke P, Beaty TH, Bentley AR, Borecki IB, Brusselle GG, Burkart KM, Chen TH, Couper D, Crapo JD, Davies G, Dupuis J, Franceschini N, Gulsvik A, Hancock DB, Harris TB, Hofman A, Imboden M, James AL, Khaw KT, Lahousse L, Launer LJ, Litonjua A, Liu Y, Lohman KK, Lomas DA, Lumley T, Marciante KD, McArdle WL, Meibohm B, Morrison AC, Musk AW, Myers RH, North KE, Postma DS, Psaty BM, Rich SS, Rivadeneira F, Rochat T, Rotter JI, Artigas MS, Starr JM, Uitterlinden AG, Wareham NJ, Wijmenga C, Zanen P, Province MA, Silverman EK, Deary IJ, Palmer LJ, Cassano PA, Gudnason V, Barr RG, Loos RJ, Strachan DP, London SJ, Boezen HM, Probst-Hensch N, Gharib SA, Hall IP, O'Connor GT, Tobin MD, Stricker BH. ***Genome-wide association studies identify CHRNA5/3 and HTR4 in the development of airflow obstruction*.** Am J Respir Crit Care Med, Oct. 1, 2012. Vol. 186, issue 7, pp. 622-632. PM:22837378. PMC3480517.

Wilkins JT, Ning H, Berry J, Zhao L, Dyer AR, Lloyd-Jones DM. ***Lifetime risk and years lived free of total cardiovascular disease*.** JAMA, Nov. 7, 2012. Vol. 308, issue 17, pp. 1795-1801. PM:23117780. PMC3748966.

Williams JM, Johnson AC, Stelloh C, Dreisbach AW, Franceschini N, Regner KR, Townsend RR, Roman RJ, Garrett MR. ***Genetic variants in Arhgef11 are associated with kidney injury in the Dahl salt-sensitive rat*.** Hypertension, Nov., 2012. Vol. 60, issue 5, pp. 1157-1168. PM:22987919. PMC3505884.

Wu JH, Lemaitre RN, King IB, Song X, Sacks FM, Rimm EB, Heckbert SR, Siscovick DS, Mozaffarian D. ***Association of plasma phospholipid long-chain omega-3 Fatty acids with incident atrial fibrillation in older adults: the cardiovascular health study*.** Circulation, Mar. 6, 2012. Vol. 125, issue 9, pp. 1084-1093. PM:22282329. PMC3302663.

Yang J, Loos RJ, Powell JE, Medland SE, Speliotes EK, Chasman DI, Rose LM, Thorleifsson G, Steinthorsdottir V, Magi R, Waite L, Smith AV, Yerges-Armstrong LM, Monda KL, Hadley D, Mahajan A, Li G, Kapur K, Vitart V, Huffman JE, Wang SR, Palmer C, Esko T, Fischer K, Zhao JH, Demirkan A, Isaacs A, Feitosa MF, Luan J, Heard-Costa NL, White C, Jackson AU, Preuss M, Ziegler A, Eriksson J, Kutalik Z, Frau F, Nolte IM, Van Vliet-Ostaptchouk JV, Hottenga JJ, Jacobs KB, Verweij N, Goel A, Medina-Gomez C, Estrada K, Bragg-Gresham JL, Sanna S, Sidore C, Tyrer J, Teumer A, Prokopenko I, Mangino M, Lindgren CM, Assimes TL, Shuldiner AR, Hui J, Beilby JP, McArdle WL, Hall P, Haritunians T, Zgaga L, Kolcic I, Polasek O, Zemunik T, Oostra BA, Junttila MJ, Gronberg H, Schreiber S, Peters A, Hicks AA, Stephens J, Foad NS, Laitinen J, Pouta A, Kaakinen M, Willemsen G, Vink JM, Wild SH, Navis G, Asselbergs FW, Homuth G, John U, Iribarren C, Harris T, Launer L, Gudnason V, O'Connell JR, Boerwinkle E, Cadby G, Palmer LJ, James AL, Musk AW, Ingelsson E, Psaty BM, Beckmann JS, Waeber G, Vollenweider P, Hayward C, Wright AF, Rudan I, Groop LC, Metspalu A, Khaw KT, van Duijn CM, Borecki IB, Province MA, Wareham NJ, Tardif JC, Huikuri HV, Cupples LA, Atwood LD, Fox CS, Boehnke M, Collins FS, Mohlke KL, Erdmann J, Schunkert H, Hengstenberg C, Stark K, Lorentzon M, Ohlsson C, Cusi D, Staessen JA, van der Klauw MM, Pramstaller PP, Kathiresan S, Jolley JD, Ripatti S, Jarvelin MR, de Geus EJ, Boomsma DI, Penninx B, Wilson JF, Campbell H, Chanock SJ, van der HP, Hamsten A, Watkins H, Hofman A, Witteman JC, Zillikens MC, Uitterlinden AG, Rivadeneira F, Zillikens MC, Kiemeney LA, Vermeulen SH, Abecasis GR, Schlessinger D, Schipf S, Stumvoll M, Tonjes A, Spector TD, North KE, Lettre G, McCarthy MI, Berndt SI, Heath AC, Madden PA, Nyholt DR, Montgomery GW, Martin NG, McKnight B, Strachan DP, Hill WG, Snieder H, Ridker PM, Thorsteinsdottir U, Stefansson K, Frayling TM, Hirschhorn JN, Goddard ME, Visscher PM. ***FTO genotype is associated with phenotypic variability of body mass index*.** Nature, Oct. 11, 2012. Vol. 490, issue 7419, pp. 267-272. PM:22982992. PMC3564953.

Zieman SJ, Kamineni A, Ix JH, Barzilay J, Djousse L, Kizer JR, Biggs ML, de B, I, Chonchol M, Gottdiener JS, Selvin E, Newman AB, Kuller LH, Siscovick DS, Mukamal KJ. ***Hemoglobin A1c and arterial and ventricular stiffness in older adults*.** PLoS One., 2012. Vol. 7, issue 10, pp. e47941. PM:23118911. PMC3484154.

Arab L, Biggs ML, O'Meara ES, Longstreth WT, Crane PK, Fitzpatrick AL. ***Gender Differences in Tea, Coffee, and Cognitive Decline in the Elderly: The Cardiovascular Health Study*.** J.Alzheimers.Dis., Aug. 12, 2011. PM:21841254. PMC3577072.

Arking DE, Junttila MJ, Goyette P, Huertas-Vazquez A, Eijgelsheim M, Blom MT, Newton-Cheh C, Reinier K, Teodorescu C, Uy-Evanado A, Carter-Monroe N, Kaikkonen KS, Kortelainen ML, Boucher G, Lagace C, Moes A, Zhao X, Kolodgie F, Rivadeneira F, Hofman A, Witteman JC, Uitterlinden AG, Marsman RF, Pazoki R, Bardai A, Koster RW, Dehghan A, Hwang SJ, Bhatnagar P, Post W, Hilton G, Prineas RJ, Li M, Kottgen A, Ehret G, Boerwinkle E, Coresh J, Kao WH, Psaty BM, Tomaselli GF, Sotoodehnia N, Siscovick DS, Burke GL, Marban E, Spooner PM, Cupples LA, Jui J, Gunson K, Kesaniemi YA, Wilde AA, Tardif JC, O'Donnell CJ, Bezzina CR, Virmani R, Stricker BH, Tan HL, Albert CM, Chakravarti A, Rioux JD, Huikuri HV, Chugh SS. ***Identification of a sudden cardiac death susceptibility locus at 2q24.2 through genome-wide association in European ancestry individuals*.** PLoS.Genet, June, 2011. Vol. 7, issue 6, pp. e1002158. PM:21738491. PMC3128111.

Avery CL, He Q, North KE, Ambite JL, Boerwinkle E, Fornage M, Hindorff LA, Kooperberg C, Meigs JB, Pankow JS, Pendergrass SA, Psaty BM, Ritchie MD, Rotter JI, Taylor KD, Wilkens LR, Heiss G, Lin DY. ***A phenomics-based strategy identifies loci on APOC1, BRAP, and PLCG1 associated with metabolic syndrome phenotype domains*.** PLoS.Genet, Oct., 2011. Vol. 7, issue 10, pp. e1002322. PM:22022282. PMC3192835.

Barasch E, Gottdiener JS, Aurigemma G, Kitzman DW, Han J, Kop WJ, Tracy RP. ***The Relationship between Serum Markers of Collagen Turnover and Cardiovascular Outcome in the Elderly: The Cardiovascular Health Study*.** Circ.Heart Fail., Sept. 7, 2011. PM:21900186. PMC3263368.

Benke KS, Carlson MC, Doan BQ, Walston JD, Xue QL, Reiner AP, Fried LP, Arking DE, Chakravarti A, Fallin MD. ***The association of genetic variants in interleukin-1 genes with cognition: Findings from the cardiovascular health study*.** Exp.Gerontol., Dec., 2011. Vol. 46, issue 12, pp. 1010-1019. PM:21968104. PMC3689225.

Bis JC, Kavousi M, Franceschini N, Isaacs A, Abecasis GR, Schminke U, Post WS, Smith AV, Cupples LA, Markus HS, Schmidt R, Huffman JE, Lehtimaki T, Baumert J, Munzel T, Heckbert SR, Dehghan A, North K, Oostra B, Bevan S, Stoegerer EM, Hayward C, Raitakari O, Meisinger C, Schillert A, Sanna S, Volzke H, Cheng YC, Thorsson B, Fox CS, Rice K, Rivadeneira F, Nambi V, Halperin E, Petrovic KE, Peltonen L, Wichmann HE, Schnabel RB, Dorr M, Parsa A, Aspelund T, Demissie S, Kathiresan S, Reilly MP, the CARDIoGRAM Consortium, Taylor K, Uitterlinden A, Couper DJ, Sitzer M, Kahonen M, Illig T, Wild PS, Orru M, Ludemann J, Shuldiner AR, Eiriksdottir G, White CC, Rotter JI, Hofman A, Seissler J, Zeller T, Usala G, Ernst F, Launer LJ, D'Agostino RB, Sr., O'Leary DH, Ballantyne C, Thiery J, Ziegler A, Lakatta EG, Chilukoti RK, Harris TB, Wolf PA, Psaty BM, Polak JF, Li X, Rathmann W, Uda M, Boerwinkle E, Klopp N, Schmidt H, Wilson JF, Viikari J, Koenig W, Blankenberg S, Newman AB, Witteman J, Heiss G, Duijn CV, Scuteri A, Homuth G, Mitchell BD, Gudnason V, O'Donnell CJ. ***Meta-analysis of genome-wide association studies from the CHARGE consortium identifies common variants associated with carotid intima media thickness and plaque*.**  Nat.Genet., Sept. 11, 2011. PM: 21909108. PMC3257519.

Boger CA, Gorski M, Li M, Hoffmann MM, Huang C, Yang Q, Teumer A, Krane V, O'Seaghdha CM, Kutalik Z, Wichmann HE, Haak T, Boes E, Coassin S, Coresh J, Kollerits B, Haun M, Paulweber B, Kottgen A, Li G, Shlipak MG, Powe N, Hwang SJ, Dehghan A, Rivadeneira F, Uitterlinden A, Hofman A, Beckmann JS, Kramer BK, Witteman J, Bochud M, Siscovick D, Rettig R, Kronenberg F, Wanner C, Thadhani RI, Heid IM, Fox CS, Kao WH, CKDGen consortium. ***Association of eGFR-Related Loci Identified by GWAS with Incident CKD and ESRD*.** PLoS.Genet, Sept., 2011. Vol. 7, issue 9, pp. e1002292. PM:21980298. PMC3183079.

Boger CA, Chen MH, Tin A, Olden M, Kottgen A, de Boer IH, Fuchsberger C, O'Seaghdha CM, Pattaro C, Teumer A, Liu CT, Glazer NL, Li M, O'Connell JR, Tanaka T, Peralta CA, Kutalik Z, Luan J, Zhao JH, Hwang SJ, Akylbekova E, Kramer H, van der HP, Smith AV, Lohman K, de Andrade M, Hayward C, Kollerits B, Tonjes A, Aspelund T, Ingelsson E, Eiriksdottir G, Launer LJ, Harris TB, Shuldiner AR, Mitchell BD, Arking DE, Franceschini N, Boerwinkle E, Egan J, Hernandez D, Reilly M, Townsend RR, Lumley T, Siscovick DS, Psaty BM, Kestenbaum B, Haritunians T, Bergmann S, Vollenweider P, Waeber G, Mooser V, Waterworth D, Johnson AD, Florez JC, Meigs JB, Lu X, Turner ST, Atkinson EJ, Leak TS, Aasarod K, Skorpen F, Syvanen AC, Illig T, Baumert J, Koenig W, Kramer BK, Devuyst O, Mychaleckyj JC, Minelli C, Bakker SJ, Kedenko L, Paulweber B, Coassin S, Endlich K, Kroemer HK, Biffar R, Stracke S, Volzke H, Stumvoll M, Magi R, Campbell H, Vitart V, Hastie ND, Gudnason V, Kardia SL, Liu Y, Polasek O, Curhan G, Kronenberg F, Prokopenko I, Rudan I, Arnlov J, Hallan S, Navis G, Parsa A, Ferrucci L, Coresh J, Shlipak MG, Bull SB, Paterson NJ, Wichmann HE, Wareham NJ, Loos RJ, Rotter JI, Pramstaller PP, Cupples LA, Beckmann JS, Yang Q, Heid IM, Rettig R, Dreisbach AW, Bochud M, Fox CS, Kao WH. ***CUBN is a gene locus for albuminuria*.** J.Am.Soc.Nephrol., Mar., 2011. Vol. 22, issue 3, pp. 555-570. PM:21355061. PMC3060449.

Broer L, Ikram MA, Schuur M, DeStefano AL, Bis JC, Liu F, Rivadeneira F, Uitterlinden AG, Beiser AS, Longstreth WT, Hofman A, Aulchenko Y, Seshadri S, Fitzpatrick AL, Oostra BA, Breteler MM, van Duijn CM. ***Association of HSP70 and its co-chaperones with Alzheimer's disease*.** J Alzheimers.Dis., 2011. Vol. 25, issue 1, pp. 93-102. PM:21403392. PMC3483142.

Brown AF, Liang LJ, Vassar SD, Stein-Merkin S, Longstreth WT, Jr., Ovbiagele B, Yan T, Escarce JJ. ***Neighborhood Disadvantage and Ischemic Stroke: The Cardiovascular Health Study (CHS)*.** Stroke, Dec., 2011. Vol. 42, issue 12, pp. 3363-3368. PM:21940966. PMC3781011.

Brown MA, Goodwin JL, Silva GE, Behari A, Newman AB, Punjabi NM, Resnick HE, Robbins JA, Quan SF. ***The Impact of Sleep-Disordered Breathing on Body Mass Index (BMI): The Sleep Heart Health Study (SHHS)*.** Southwest.J Pulm.Crit Care, Dec. 8, 2011. Vol. 3, pp. 159-168. PM:22288025. PMC: 3266949.

Burdon KP, Macgregor S, Bykhovskaya Y, Javadiyan S, Li X, Laurie KJ, Muszynska D, Lindsay R, Lechner J, Haritunians T, Henders AK, Dash D, Siscovick D, Anand S, Aldave A, Coster DJ, Szczotka-Flynn L, Mills RA, Iyengar SK, Taylor KD, Phillips T, Montgomery GW, Rotter JI, Hewitt AW, Sharma S, Rabinowitz YS, Willoughby C, Craig JE. ***Association of polymorphisms in the hepatocyte growth factor gene promoter with keratoconus*.** Invest Ophthalmol.Vis.Sci., Oct., 2011. Vol. 52, issue 11, pp. 8514-8519. PM:22003120. PMC3208191.

Butler J, Kalogeropoulos AP, Georgiopoulou VV, Bibbins-Domingo K, Najjar SS, Sutton-Tyrrell KC, Harris TB, Kritchevsky SB, Lloyd-Jones DM, Newman AB, Psaty BM. ***Systolic blood pressure and incident heart failure in the elderly. The Cardiovascular Health Study and the Health, Ageing and Body Composition Study*.** Heart, Aug., 2011. Vol. 97, issue 16, pp. 1304-1311. PM:21636845. PMC3652313.

Cai T, Tian L, Lloyd-Jones DM. ***Comparing costs associated with risk stratification rules for t-year survival*.** Biostatistics., Oct., 2011. Vol. 12, issue 4, pp. 597-609. PM:21415016. PMC3169667.

Chami HA, Resnick HE, Quan SF, Gottlieb DJ. ***Association of incident cardiovascular disease with progression of sleep-disordered breathing*.** Circulation, Mar. 29, 2011. Vol. 123, issue 12, pp. 1280-1286. PM:21403097. PMC3707123.

Chaudhry SI, McAvay G, Ning Y, Allore HG, Newman AB, Gill TM. ***Risk factors for onset of disability among older persons newly diagnosed with heart failure: the cardiovascular health study*.** J.Card Fail., Sept., 2011. Vol. 17, issue 9, pp. 764-770. PM:21872147. PMC3164529.

Dalrymple LS, Katz R, Kestenbaum B, Shlipak MG, Sarnak MJ, Stehman-Breen C, Seliger S, Siscovick D, Newman AB, Fried L. ***Chronic kidney disease and the risk of end-stage renal disease versus death*.** J Gen Intern Med, Apr., 2011. Vol. 26, issue 4, pp. 379-385. PM:20853156. PMC3055978.

de Boer IH, Katz R, Chonchol M, Ix JH, Sarnak MJ, Shlipak MG, Siscovick DS, Kestenbaum B. ***Serum 25-hydroxyvitamin d and change in estimated glomerular filtration rate*.** Clin.J.Am.Soc.Nephrol., Sept., 2011. Vol. 6, issue 9, pp. 2141-2149. PM:21836148. PMC3359004.

deFilippi CR, Christenson RH, Kop WJ, Gottdiener JS, Zhan M, Seliger SL. ***Left ventricular ejection fraction assessment in older adults: an adjunct to natriuretic peptide testing to identify risk of new-onset heart failure and cardiovascular death?*** J.Am.Coll.Cardiol., Sept. 27, 2011. Vol. 58, issue 14, pp. 1497-1506. PM:21939835. PMC3540778.

Dehghan A, Dupuis J, Barbalic M, Bis JC, Eiriksdottir G, Lu C, Pellikka N, Wallaschofski H, Kettunen J, Henneman P, Baumert J, Strachan DP, Fuchsberger C, Vitart V, Wilson JF, Pare G, Naitza S, Rudock ME, Surakka I, de Geus EJ, Alizadeh BZ, Guralnik J, Shuldiner A, Tanaka T, Zee RY, Schnabel RB, Nambi V, Kavousi M, Ripatti S, Nauck M, Smith NL, Smith AV, Sundvall J, Scheet P, Liu Y, Ruokonen A, Rose LM, Larson MG, Hoogeveen RC, Freimer NB, Teumer A, Tracy RP, Launer LJ, Buring JE, Yamamoto JF, Folsom AR, Sijbrands EJ, Pankow J, Elliott P, Keaney JF, Sun W, Sarin AP, Fontes JD, Badola S, Astor BC, Hofman A, Pouta A, Werdan K, Greiser KH, Kuss O, Meyer zu Schwabedissen HE, Thiery J, Jamshidi Y, Nolte IM, Soranzo N, Spector TD, Volzke H, Parker AN, Aspelund T, Bates D, Young L, Tsui K, Siscovick DS, Guo X, Rotter JI, Uda M, Schlessinger D, Rudan I, Hicks AA, Penninx BW, Thorand B, Gieger C, Coresh J, Willemsen G, Harris TB, Uitterlinden AG, Jarvelin MR, Rice K, Radke D, Salomaa V, Willems vD, Boerwinkle E, Vasan RS, Ferrucci L, Gibson QD, Bandinelli S, Snieder H, Boomsma DI, Xiao X, Campbell H, Hayward C, Pramstaller PP, van Duijn CM, Peltonen L, Psaty BM, Gudnason V, Ridker PM, Homuth G, Koenig W, Ballantyne CM, Witteman JC, Benjamin EJ, Perola M, Chasman DI. ***Meta-analysis of genome-wide association studies in >80 000 subjects identifies multiple loci for C-reactive protein levels*.** Circulation, Feb. 22, 2011. Vol. 123, issue 7, pp. 731-738. PM:21300955. PMC3147232.

Deo R, Katz R, Shlipak MG, Sotoodehnia N, Psaty BM, Sarnak MJ, Fried LF, Chonchol M, de Boer IH, Enquobahrie D, Siscovick D, Kestenbaum B. ***Vitamin d, parathyroid hormone, and sudden cardiac death: results from the cardiovascular health study*.** Hypertension, Dec., 2011. Vol. 58, issue 6, pp. 1021-1028. PM:22068871. PMC3337033.

Djousse L, Biggs ML, Lemaitre RN, King IB, Song X, Ix JH, Mukamal KJ, Siscovick DS, Mozaffarian D. ***Plasma omega-3 fatty acids and incident diabetes in older adults*.** Am.J Clin.Nutr., Aug., 2011. Vol. 94, issue 2, pp. 527-533. PM:21593500. PMC3142727.

Dumitrescu L, Carty CL, Taylor K, Schumacher FR, Hindorff LA, Ambite JL, Anderson G, Best LG, Brown-Gentry K, Buzkova P, Carlson CS, Cochran B, Cole SA, Devereux RB, Duggan D, Eaton CB, Fornage M, Franceschini N, Haessler J, Howard BV, Johnson KC, Laston S, Kolonel LN, Lee ET, MacCluer JW, Manolio TA, Pendergrass SA, Quibrera M, Shohet RV, Wilkens LR, Haiman CA, Le Marchand L, Buyske S, Kooperberg C, North KE, Crawford DC. ***Genetic determinants of lipid traits in diverse populations from the population architecture using genomics and epidemiology (PAGE) study*.** PLoS.Genet., June, 2011. Vol. 7, issue 6, pp. e1002138. PM:21738485. PMC3128106.

Eckel SP, Bandeen-Roche K, Chaves PH, Fried LP, Louis TA. ***Surrogate screening models for the low physical activity criterion of frailty*.** Aging Clin.Exp.Res., June, 2011. Vol. 23, issue 3, pp. 209-216. PM:21993168. PMC3351838.

Elkind MS, Carty CL, O'Meara ES, Lumley T, Lefkowitz D, Kronmal RA, Longstreth WT, Jr. ***Hospitalization for Infection and Risk of Acute Ischemic Stroke: The Cardiovascular Health Study*.** Stroke, May 5, 2011. PM:21546476. PMC3125478.

Emanuel JE, Lopez OL, Houck PR, Becker JT, Weamer EA, Demichele-Sweet MA, Kuller L, Sweet RA. ***Trajectory of cognitive decline as a predictor of psychosis in early Alzheimer disease in the cardiovascular health study*.** Am.J.Geriatr.Psychiatry, Feb., 2011. Vol. 19, issue 2, pp. 160-168. PM:20808116. PMC3000865.

Emerging Risk Factors Collaboration: Seshasai SR, Kaptoge S, Thompson A, Di AE, Gao P, Sarwar N, Whincup PH, Mukamal KJ, Gillum RF, Holme I, Njolstad I, Fletcher A, Nilsson P, Lewington S, Collins R, Gudnason V, Thompson SG, Sattar N, Selvin E, Hu FB, Danesh J. ***Diabetes mellitus, fasting glucose, and risk of cause-specific death*.** N.Engl.J.Med., Mar. 3, 2011. Vol. 364, issue 9, pp. 829-841. PM:21366474. PMC4109980.

Emerging Risk Factors Collaboration: Wormser D, Kaptoge S, Di AE, Wood AM, Pennells L, Thompson A, Sarwar N, Kizer JR, Lawlor DA, Nordestgaard BG, Ridker P, Salomaa V, Stevens J, Woodward M, Sattar N, Collins R, Thompson SG, Whitlock G, Danesh J. ***Separate and combined associations of body-mass index and abdominal adiposity with cardiovascular disease: collaborative analysis of 58 prospective studies*.** Lancet, Mar. 26, 2011. Vol. 377, issue 9771, pp. 1085-1095. PM:21397319. PMC3145074.

Fitzpatrick AL, Kronmal RA, Kimura M, Gardner JP, Psaty BM, Jenny NS, Tracy RP, Hardikar S, Aviv A. ***Leukocyte telomere length and mortality in the Cardiovascular Health Study*.** J Gerontol.A Biol.Sci.Med.Sci., Apr., 2011. Vol. 66, issue 4, pp. 421-429. PM:21289018. PMC3055278.

Folsom AR, Yatsuya H, Psaty BM, Shahar E, Longstreth WT, Jr. ***Carotid intima-media thickness, electrocardiographic left ventricular hypertrophy, and incidence of intracerebral hemorrhage*.** Stroke, Nov., 2011. Vol. 42, issue 11, pp. 3075-3079. PM:21940954. PMC3202073.

Fornage M, Debette S, Bis JC, Schmidt H, Ikram MA, Dufouil C, Sigurdsson S, Lumley T, DeStefano AL, Fazekas F, Vrooman HA, Shibata DK, Maillard P, Zijdenbos A, Smith AV, Gudnason H, de Boer R, Cushman M, Mazoyer B, Heiss G, Vernooij MW, Enzinger C, Glazer NL, Beiser A, Knopman DS, Cavalieri M, Niessen WJ, Harris TB, Petrovic K, Lopez OL, Au R, Lambert JC, Hofman A, Gottesman RF, Garcia M, Heckbert SR, Atwood LD, Catellier DJ, Uitterlinden AG, Yang Q, Smith NL, Aspelund T, Romero JR, Rice K, Taylor KD, Nalls MA, Rotter JI, Sharrett R, van Duijn CM, Amouyel P, Wolf PA, Gudnason V, van der LA, Boerwinkle E, Psaty BM, Seshadri S, Tzourio C, Breteler MM, Mosley TH, Schmidt R, Longstreth WT, DeCarli C, Launer LJ. ***Genome-wide association studies of cerebral white matter lesion burden: The CHARGE consortium*.** Ann.Neurol., June, 2011. Vol. 69, issue 6, pp. 928-939. PM:21681796. PMC3122147.

Fox ER, Young JH, Li Y, Dreisbach AW, Keating BJ, Musani SK, Liu K, Morrison AC, Ganesh S, Kutlar A, Ramachandran VS, Polak JF, Fabsitz RR, Dries DL, Farlow DN, Redline S, Adeyemo A, Hirschorn JN, Sun YV, Wyatt SB, Penman AD, Palmas W, Rotter JI, Townsend RR, Doumatey AP, Tayo BO, Mosley TH, Jr., Lyon HN, Kang SJ, Rotimi CN, Cooper RS, Franceschini N, Curb JD, Martin LW, Eaton CB, Kardia SL, Taylor HA, Caulfield MJ, Ehret GB, Johnson T, International Consortium for Blood Pressure Genome-wide Association Studies, Chakravarti A, Zhu X, Levy D. ***Association of genetic variation with systolic and diastolic blood pressure among African Americans: the Candidate Gene Association Resource study*.** Hum.Mol Genet, June 1, 2011. Vol. 20, issue 11, pp. 2273-2284. PM:21378095. PMC3090190.

Franceschini N, Carty C, Buzkova P, Reiner AP, Garrett T, Lin Y, Vockler JS, Hindorff LA, Cole SA, Boerwinkle E, Lin DY, Bookman E, Best LG, Bella JN, Eaton C, Greenland P, Jenny N, North KE, Taverna D, Young AM, Deelman E, Kooperberg C, Psaty B, Heiss G. ***Association of genetic variants and incident coronary heart disease in multiethnic cohorts: the PAGE study*.** Circ.Cardiovasc.Genet., Dec., 2011. Vol. 4, issue 6, pp. 661-672. PM:22042884. PMC3293207.

Gansevoort RT, Matsushita K, van d, V, Astor BC, Woodward M, Levey AS, de Jong PE, Coresh J, Chronic Kidney Disease Prognosis Consortium. ***Lower estimated GFR and higher albuminuria are associated with adverse kidney outcomes. A collaborative meta-analysis of general and high-risk population cohorts*.** Kidney Int, July, 2011. Vol. 80, issue 1, pp. 93-104. PM:21289597. PMC3959732.

Gieger C, Radhakrishnan A, Cvejic A, Tang W, Porcu E, Pistis G, Serbanovic-Canic J, Elling U, Goodall AH, Labrune Y, Lopez LM, Magi R, Meacham S, Okada Y, Pirastu N, Sorice R, Teumer A, Voss K, Zhang W, Ramirez-Solis R, Bis JC, Ellinghaus D, Gogele M, Hottenga JJ, Langenberg C, Kovacs P, O'Reilly PF, Shin SY, Esko T, Hartiala J, Kanoni S, Murgia F, Parsa A, Stephens J, van der HP, Ellen vdS, Allayee H, Attwood A, Balkau B, Bastardot F, Basu S, Baumeister SE, Biino G, Bomba L, Bonnefond A, Cambien F, Chambers JC, Cucca F, D'Adamo P, Davies G, de Boer RA, de Geus EJ, Doring A, Elliott P, Erdmann J, Evans DM, Falchi M, Feng W, Folsom AR, Frazer IH, Gibson QD, Glazer NL, Hammond C, Hartikainen AL, Heckbert SR, Hengstenberg C, Hersch M, Illig T, Loos RJ, Jolley J, Tee KK, Kuhnel B, Kyrtsonis MC, Lagou V, Lloyd-Jones H, Lumley T, Mangino M, Maschio A, Mateo L, I, McKnight B, Memari Y, Mitchell BD, Montgomery GW, Nakamura Y, Nauck M, Navis G, Nothlings U, Nolte IM, Porteous DJ, Pouta A, Pramstaller PP, Pullat J, Ring SM, Rotter JI, Ruggiero D, Ruokonen A, Sala C, Samani NJ, Sambrook J, Schlessinger D, Schreiber S, Schunkert H, Scott J, Smith NL, Snieder H, Starr JM, Stumvoll M, Takahashi A, Tang WH, Taylor K, Tenesa A, Lay TS, Tonjes A, Uda M, Ulivi S, van Veldhuisen DJ, Visscher PM, Volker U, Wichmann HE, Wiggins KL, Willemsen G, Yang TP, Hua ZJ, Zitting P, Bradley JR, Dedoussis GV, Gasparini P, Hazen SL, Metspalu A, Pirastu M, Shuldiner AR, Joost vP, Zwaginga JJ, Boomsma DI, Deary IJ, Franke A, Froguel P, Ganesh SK, Jarvelin MR, Martin NG, Meisinger C, Psaty BM, Spector TD, Wareham NJ, Akkerman JW, Ciullo M, Deloukas P, Greinacher A, Jupe S, Kamatani N, Khadake J, Kooner JS, Penninger J, Prokopenko I, Stemple D, Toniolo D, Wernisch L, Sanna S, Hicks AA, Rendon A, Ferreira MA, Ouwehand WH, Soranzo N. ***New gene functions in megakaryopoiesis and platelet formation*.** Nature, Dec. 8, 2011. Vol. 480, issue 7376, pp. 201-208. PM:22139419. PMC3335296.

Hajjar I, Quach L, Yang F, Chaves PH, Newman AB, Mukamal K, Longstreth W, Jr., Inzitari M, Lipsitz LA. ***Hypertension, white matter hyperintensities, and concurrent impairments in mobility, cognition, and mood: the cardiovascular health study*.** Circulation, Mar. 1, 2011. Vol. 123, issue 8, pp. 858-865. PM:21321150. PMC3081662.

Ho AJ, Raji CA, Becker JT, Lopez OL, Kuller LH, Hua X, Dinov ID, Stein JL, Rosano C, Toga AW, Thompson PM. ***The effects of physical activity, education, and body mass index on the aging brain*.** Hum.Brain Mapp., Sept., 2011. Vol. 32, issue 9, pp. 1371-1382. PM:20715081. PMC3184838.

Houston DK, Tooze J.A., Davis C.C., Chaves P.H.M., Hirsch C., Robbins J., Arnold A.M., Newman A.B., Kritchevsky SB. ***Serum 25-hydroxyvitamin D and physical function in adults of advanced age: the CHS All Stars*.** J.Am.Geriatr.Soc., 2011. PMID:22091492. PMC3228270.

International Consortium for Blood Pressure Genome-Wide Association Studies: Ehret G, Munroe PB, Rice KM, Bochud M, Johnson AD, Chasman DI, Smith AV, Tobin MD, Verwoert GC, Hwang SJ, Pihur V, Vollenweider P, O'Reilly PF, Amin N, Bragg-Gresham JL, Teumer A, Glazer NL, Launer L, Hua ZJ, Aulchenko Y, Heath S, Sober S, Parsa A, Luan J, Arora P, Dehghan A, Zhang F, Lucas G, Hicks AA, Jackson AU, Peden JF, Tanaka T, Wild SH, Rudan I, Igl W, Milaneschi Y, Parker AN, Fava C, Chambers JC, Fox ER, Kumari M, Jin GM, van der HP, Hong Linda KW, Sjogren M, Vinay DG, Alexander M, Tabara Y, Shaw-Hawkins S, Whincup PH, Liu Y, Shi G, Kuusisto J, Tayo B, Seielstad M, Sim X, Hoang Nguyen KD, Lehtimaki T, Matullo G, Wu Y, Gaunt TR, Charlotte Onland-Moret N, Cooper MN, Platou CG, Org E, Hardy R, Dahgam S, Palmen J, Vitart V, Braund PS, Kuznetsova T, Uiterwaal CS, Adeyemo A, Palmas W, Campbell H, Ludwig B, Tomaszewski M, Tzoulaki I, Palmer ND, Aspelund T, Garcia M, Chang YP, O'Connell JR, Steinle NI, Grobbee DE, Arking DE, Kardia SL, Morrison AC, Hernandez D, Najjar S, McArdle WL, Hadley D, Brown MJ, Connell JM, Hingorani AD, Day IN, Lawlor DA, Beilby JP, Lawrence RW, Clarke R, Hopewell JC, Ongen H, Dreisbach AW, Li Y, Hunter YJ, Bis JC, Kahonen M, Viikari J, Adair LS, Lee NR, Chen MH, Olden M, Pattaro C, Hoffman Bolton JA, Kottgen A, Bergmann S, Mooser V, Chaturvedi N, Frayling TM, Islam M, Jafar TH, Erdmann J, Kulkarni SR, Bornstein SR, Grassler J, Groop L, Voight BF, Kettunen J, Howard P, Taylor A, Guarrera S, Ricceri F, Emilsson V, Plump A, Barroso I, Khaw KT, Weder AB, Hunt SC, Sun YV, Bergman RN, Collins FS, Bonnycastle LL, Scott LJ, Stringham HM, Peltonen L, Perola M, Vartiainen E, Brand SM, Staessen JA, Wang TJ, Burton PR, Soler AM, Dong Y, Snieder H, Wang X, Zhu H, Lohman KK, Rudock ME, Heckbert SR, Smith NL, Wiggins KL, Doumatey A, Shriner D, Veldre G, Viigimaa M, Kinra S, Prabhakaran D, Tripathy V, Langefeld CD, Rosengren A, Thelle DS, Maria CA, Singleton A, Forrester T, Hilton G, McKenzie CA, Salako T, Iwai N, Kita Y, Ogihara T, Ohkubo T, Okamura T, Ueshima H, Umemura S, Eyheramendy S, Meitinger T, Wichmann HE, Shin CY, Kim HL, Lee JY, Scott J, Sehmi JS, Zhang W, Hedblad B, Nilsson P, Davey SG, Wong A, Narisu N, Stancakova A, Raffel LJ, Yao J, Kathiresan S, O'Donnell CJ, Schwartz SM, Arfan IM, Longstreth Jr WT, Mosley TH, Seshadri S, Shrine NR, Wain LV, Morken MA, Swift AJ, Laitinen J, Prokopenko I, Zitting P, Cooper JA, Humphries SE, Danesh J, Rasheed A, Goel A, Hamsten A, Watkins H, Bakker SJ, van Gilst WH, Janipalli CS, Radha MK, Yajnik CS, Hofman A, Mattace-Raso FU, Oostra BA, Demirkan A, Isaacs A, Rivadeneira F, Lakatta EG, Orru M, Scuteri A, Ala-Korpela M, Kangas AJ, Lyytikainen LP, Soininen P, Tukiainen T, Wurtz P, Twee-Hee OR, Dorr M, Kroemer HK, Volker U, Volzke H, Galan P, Hercberg S, Lathrop M, Zelenika D, Deloukas P, Mangino M, Spector TD, Zhai G. ***Genetic variants in novel pathways influence blood pressure and cardiovascular disease risk*.**  Nature, Sept. 11, 2011. PM:21909115. PMC3340926.

Inzitari M, Arnold AM, Patel KV, Mercer LD, Karlamangla A, Ding J, Psaty BM, Williamson JD, Kuller LH, Newman AB. ***Subclinical Vascular Disease Burden and Risk for Death and Cardiovascular Events in Older Community Dwellers*.** J.Gerontol.A Biol.Sci.Med.Sci., June 24, 2011. PM:21705627. PMC3202905.

Ix JH, Biggs ML, Kizer JR, Mukamal KJ, Djousse L, Zieman SJ, de Boer IH, Nelson TL, Newman AB, Criqui MH, Siscovick DS. ***Association of Body Mass Index With Peripheral Arterial Disease in Older Adults: The Cardiovascular Health Study*.** Am.J.Epidemiol., Sept. 20, 2011. PM:21920948. PMC3243937.

Jain S, Ton TG, Boudreau RM, Yang M, Thacker EL, Studenski S, Longstreth WT, Jr., Strotmeyer ES, Newman AB. ***The Risk of Parkinson Disease Associated with Urate in a Community-Based Cohort of Older Adults*.** Neuroepidemiology, June 16, 2011. Vol. 36, issue 4, pp. 223-229. PM:21677446. PMC3124452.

Johnson AD, Newton-Cheh C, Chasman DI, Ehret GB, Johnson T, Rose L, Rice K, Verwoert GC, Launer LJ, Gudnason V, Larson MG, Chakravarti A, Psaty BM, Caulfield M, van Duijn CM, Ridker PM, Munroe PB, Levy D, Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium, Global BPgen Consortium, Women's Genome Health Study. ***Association of hypertension drug target genes with blood pressure and hypertension in 86,588 individuals*.** Hypertension, May, 2011. Vol. 57, issue 5, pp. 903-910. PM:21444836. PMC3099407.

Kanoni S, Nettleton JA, Hivert MF, Ye Z, van Rooij FJ, Shungin D, Sonestedt E, Ngwa JS, Wojczynski MK, Lemaitre RN, Gustafsson S, Anderson JS, Tanaka T, Hindy G, Saylor G, Renstrom F, Bennett AJ, van Duijn CM, Florez JC, Fox CS, Hofman A, Hoogeveen RC, Houston DK, Hu FB, Jacques PF, Johansson I, Lind L, Liu Y, McKeown N, Ordovas J, Pankow JS, Sijbrands EJ, Syvanen AC, Uitterlinden AG, Yannakoulia M, Zillikens MC, the M, I, Wareham NJ, Prokopenko I, Bandinelli S, Forouhi NG, Cupples LA, Loos RJ, Hallmans G, Dupuis J, Langenberg C, Ferrucci L, Kritchevsky SB, McCarthy MI, Ingelsson E, Borecki IB, Witteman JC, Orho-Melander M, Siscovick DS, Meigs JB, Franks PW, Dedoussis GV. ***Total Zinc Intake May Modify the Glucose-Raising Effect of a Zinc Transporter (SLC30A8) Variant: A 14-Cohort Meta-analysis*.** Diabetes, Sept., 2011. Vol. 60, issue 9, pp. 2407-2416. PM:21810599. PMC3161318.

Kaplan RC, Petersen AK, Chen MH, Teumer A, Glazer NL, Doring A, Lam CS, Friedrich N, Newman A, Muller M, Yang Q, Homuth G, Cappola A, Klopp N, Smith H, Ernst F, Psaty BM, Wichmann HE, Sawyer DB, Biffar R, Rotter JI, Gieger C, Sullivan LS, Volzke H, Rice K, Spyroglou A, Kroemer HK, Ida Chen YD, Manolopoulou J, Nauck M, Strickler HD, Goodarzi MO, Reincke M, Pollak MN, Bidlingmaier M, Vasan RS, Wallaschofski H. ***A genome-wide association study identifies novel loci associated with circulating IGF-I and IGFBP-3*.** Hum.Mol.Genet., Mar. 15, 2011. Vol. 20, issue 6, pp. 1241-1251. PM:21216879. PMC3043664.

Kestenbaum B, Katz R, de B, I, Hoofnagle A, Sarnak MJ, Shlipak MG, Jenny NS, Siscovick DS. ***Vitamin D, parathyroid hormone, and cardiovascular events among older adults*.** J Am.Coll.Cardiol., Sept. 27, 2011. Vol. 58, issue 14, pp. 1433-1441. PM:21939825. PMC3210558.

Kilpelainen TO, Zillikens MC, Stancakova A, Finucane FM, Ried JS, Langenberg C, Zhang W, Beckmann JS, Luan J, Vandenput L, Styrkarsdottir U, Zhou Y, Smith AV, Zhao JH, Amin N, Vedantam S, Shin SY, Haritunians T, Fu M, Feitosa MF, Kumari M, Halldorsson BV, Tikkanen E, Mangino M, Hayward C, Song C, Arnold AM, Aulchenko YS, Oostra BA, Campbell H, Cupples LA, Davis KE, Doring A, Eiriksdottir G, Estrada K, Fernandez-Real JM, Garcia M, Gieger C, Glazer NL, Guiducci C, Hofman A, Humphries SE, Isomaa B, Jacobs LC, Jula A, Karasik D, Karlsson MK, Khaw KT, Kim LJ, Kivimaki M, Klopp N, Kuhnel B, Kuusisto J, Liu Y, Ljunggren O, Lorentzon M, Luben RN, McKnight B, Mellstrom D, Mitchell BD, Mooser V, Moreno JM, Mannisto S, O'Connell JR, Pascoe L, Peltonen L, Peral B, Perola M, Psaty BM, Salomaa V, Savage DB, Semple RK, Skaric-Juric T, Sigurdsson G, Song KS, Spector TD, Syvanen AC, Talmud PJ, Thorleifsson G, Thorsteinsdottir U, Uitterlinden AG, van Duijn CM, Vidal-Puig A, Wild SH, Wright AF, Clegg DJ, Schadt E, Wilson JF, Rudan I, Ripatti S, Borecki IB, Shuldiner AR, Ingelsson E, Jansson JO, Kaplan RC, Gudnason V, Harris TB, Groop L, Kiel DP, Rivadeneira F, Walker M, Barroso I, Vollenweider P, Waeber G, Chambers JC, Kooner JS, Soranzo N, Hirschhorn JN, Stefansson K, Wichmann HE, Ohlsson C, O'Rahilly S, Wareham NJ, Speliotes EK, Fox CS, Laakso M, Loos RJ. ***Genetic variation near IRS1 associates with reduced adiposity and an impaired metabolic profile*.** Nat.Genet., Aug., 2011. Vol. 43, issue 8, pp. 753-760. PM:21706003. PMC3262230.

Kim DH, Newman AB, Hajjar I, Strotmeyer ES, Klein R, Newton E, Sarnak MJ, Burke GL, Lipsitz LA. ***Retinal microvascular signs and functional loss in older persons: the cardiovascular health study*.** Stroke, June, 2011. Vol. 42, issue 6, pp. 1589-1595. PM:21493913. PMC3127407.

Kizer JR, Arnold AM, Jenny NS, Cushman M, Strotmeyer ES, Ives DG, Ding J, Kritchevsky SB, Chaves PH, Hirsch CH, Newman AB. ***Longitudinal Changes in Adiponectin and Inflammatory Markers and Relation to Survival in the Oldest Old: The Cardiovascular Health Study All Stars Study*.**  J.Gerontol.A Biol.Sci.Med.Sci., June 9, 2011. PM:21659339. PMC3172562.

Kizer JR, Biggs ML, Ix JH, Mukamal KJ, Zieman SJ, de B, I, Mozaffarian D, Barzilay JI, Strotmeyer ES, Luchsinger JA, Elkind MS, Longstreth WT, Jr., Kuller LH, Siscovick DS. ***Measures of adiposity and future risk of ischemic stroke and coronary heart disease in older men and women*.** Am.J.Epidemiol., Jan. 1, 2011. Vol. 173, issue 1, pp. 10-25. PM:21123850. PMC3025638.

Kop WJ, Seliger SL, Fink JC, Katz R, Odden MC, Fried LF, Rifkin DE, Sarnak MJ, Gottdiener JS. ***Longitudinal Association of Depressive Symptoms with Rapid Kidney Function Decline and Adverse Clinical Renal Disease Outcomes*.** Clin.J.Am.Soc.Nephrol., Mar. 10, 2011. PM:21393483. PMC3069377.

Kraja AT, Vaidya D, Pankow JS, Goodarzi MO, Assimes TL, Kullo IJ, Sovio U, Mathias RA, Sun YV, Franceschini N, Absher D, Li G, Zhang Q, Feitosa MF, Glazer NL, Haritunians T, Hartikainen AL, Knowles JW, North KE, Iribarren C, Kral B, Yanek L, O'Reilly PF, McCarthy MI, Jaquish C, Couper DJ, Chakravarti A, Psaty BM, Becker LC, Province MA, Boerwinkle E, Quertermous T, Palotie L, Jarvelin MR, Becker DM, Kardia SL, Rotter JI, Chen YD, Borecki IB. ***A bivariate genome-wide approach to metabolic syndrome: STAMPEED consortium*.** Diabetes, Apr., 2011. Vol. 60, issue 4, pp. 1329-1339. PM:21386085. PMC3064107.

Lemaitre RN, Tanaka T, Tang W, Manichaikul A, Foy M, Kabagambe EK, Nettleton JA, King IB, Weng LC, Bhattacharya S, Bandinelli S, Bis JC, Rich SS, Jacobs DR, Jr., Cherubini A, McKnight B, Liang S, Gu X, Rice K, Laurie CC, Lumley T, Browning BL, Psaty BM, Chen YD, Friedlander Y, Djousse L, Wu JH, Siscovick DS, Uitterlinden AG, Arnett DK, Ferrucci L, Fornage M, Tsai MY, Mozaffarian D, Steffen LM. ***Genetic loci associated with plasma phospholipid n-3 fatty acids: a meta-analysis of genome-wide association studies from the CHARGE Consortium*.** PLoS.Genet., July, 2011. Vol. 7, issue 7, pp. e1002193. PM:21829377. PMC3145614.

Linefsky JP, O'Brien KD, Katz R, de Boer IH, Barasch E, Jenny NS, Siscovick DS, Kestenbaum B. ***Association of serum phosphate levels with aortic valve sclerosis and annular calcification: the cardiovascular health study*.** J.Am.Coll.Cardiol., July 12, 2011. Vol. 58, issue 3, pp. 291-297. PM:21737022. PMC3147295.

Liu CT, Garnaas MK, Tin A, Kottgen A, Franceschini N, Peralta CA, de B, I, Lu X, Atkinson E, Ding J, Nalls M, Shriner D, Coresh J, Kutlar A, Bibbins-Domingo K, Siscovick D, Akylbekova E, Wyatt S, Astor B, Mychaleckjy J, Li M, Reilly MP, Townsend RR, Adeyemo A, Zonderman AB, de AM, Turner ST, Mosley TH, Harris TB, CKDGen consortium, Rotimi CN, Liu Y, Kardia SL, Evans MK, Shlipak MG, Kramer H, Flessner MF, Dreisbach AW, Goessling W, Cupples LA, Kao WL, Fox CS. ***Genetic association for renal traits among participants of African ancestry reveals new loci for renal function*.** PLoS.Genet, Sept., 2011. Vol. 7, issue 9, pp. e1002264. PM:21931561. PMC3169523.

Longstreth WT, Jr., Arnold AM, Kuller LH, Bernick C, Lefkowitz DS, Beauchamp NJ, Jr., Manolio TA. ***Progression of magnetic resonance imaging-defined brain vascular disease predicts vascular events in elderly: the Cardiovascular Health Study*.** Stroke, Oct., 2011. Vol. 42, issue 10, pp. 2970-2972. PM:21817135. PMC3183167.

Lutsey PL, Cushman M, Heckbert SR, Tang W, Folsom AR. ***Longer legs are associated with greater risk of incident venous thromboembolism independent of total body height. The Longitudinal Study of Thromboembolism Etiology (LITE)*.** Thromb.Haemost., July 4, 2011. Vol. 106, issue 1, pp. 113-120. PM:21655679. PMC3180885.

Manning AK, LaValley M, Liu CT, Rice K, An P, Liu Y, Miljkovic I, Rasmussen-Torvik L, Harris TB, Province MA, Borecki IB, Florez JC, Meigs JB, Cupples LA, Dupuis J. ***Meta-analysis of gene-environment interaction: joint estimation of SNP and SNP x environment regression coefficients*.** Genet.Epidemiol., Jan., 2011. Vol. 35, issue 1, pp. 11-18. PM:21181894. PMC3312394.

Marciante KD, Durda JP, Heckbert SR, Lumley T, Rice K, McKnight B, Totah RA, Tamraz B, Kroetz DL, Fukushima H, Kaspera R, Bis JC, Glazer NL, Li G, Austin TR, Taylor KD, Rotter JI, Jaquish CE, Kwok PY, Tracy RP, Psaty BM. ***Cerivastatin, genetic variants, and the risk of rhabdomyolysis*.** Pharmacogenet.Genomics, May, 2011. Vol. 21, issue 5, pp. 280-288. PM:21386754. PMC3076530.

Matise TC, Ambite JL, Buyske S, Carlson CS, Cole SA, Crawford DC, Haiman CA, Heiss G, Kooperberg C, Marchand LL, Manolio TA, North KE, Peters U, Ritchie MD, Hindorff LA, Haines JL, for the PAGE Study. ***The Next PAGE in Understanding Complex Traits: Design for the Analysis of Population Architecture Using Genetics and Epidemiology (PAGE) Study*.** Am.J.Epidemiol., Oct. 1, 2011. Vol. 174, issue 7, pp. 849-859. PM:21836165. PMC3176830.

Mozaffarian D, Lemaitre RN, King IB, Song X, Spiegelman D, Sacks FM, Rimm EB, Siscovick DS. ***Circulating Long-Chain {omega}-3 Fatty Acids and Incidence of Congestive Heart Failure in Older Adults: The Cardiovascular Health Study: A Cohort Study*.** Ann.Intern.Med., Aug. 2, 2011. Vol. 155, issue 3, pp. 160-170. PM:21810709. PMC3371768.

Nelson TL, Kamineni A, Psaty B, Cushman M, Jenny NS, Hokanson J, Furberg C, Mukamal KJ. ***Lipoprotein-associated phospholipase A(2) and future risk of subclinical disease and cardiovascular events in individuals with type 2 diabetes: the Cardiovascular Health Study*.** Diabetologia, Feb., 2011. Vol. 54, issue 2, pp. 329-333. PM:21103980. PMC3489174.

Newman AB, Glynn NW, Taylor CA, Sebastiani P, Perls TT, Mayeux R, Christensen K, Zmuda JM, Barral S, Lee JH, Simonsick EM, Walston JD, Yashin AI, Hadley E. ***Health and function of participants in the Long Life Family Study: A comparison with other cohorts*.** Aging (Albany.NY), Jan., 2011. Vol. 3, issue 1, pp. 63-76. PM:21258136. PMC3047140.

Odden MC, Tager IB, van der Laan MJ, Delaney JA, Peralta CA, Katz R, Sarnak MJ, Psaty BM, Shlipak MG. ***Antihypertensive medication use and change in kidney function in elderly adults: a marginal structural model analysis*.** Int.J Biostat., Jan. 1, 2011. Vol. 7, issue 1 PM:22049266. PMC3204667.

Pandhi J, Gottdiener JS, Bartz TM, Kop WJ, Mehra MR. ***Comparison of Characteristics and Outcomes of Asymptomatic Versus Symptomatic Left Ventricular Dysfunction in Subjects 65 Years Old or Older (from the Cardiovascular Health Study)*.** Am.J.Cardiol., June 1, 2011. Vol. 107, issue 11, pp. 1667-1674. PM:21575752. PMC4143416.

Pare G, Ridker PM, Rose L, Barbalic M, Dupuis J, Dehghan A, Bis JC, Benjamin EJ, Shiffman D, Parker AN, Chasman DI. ***Genome-wide association analysis of soluble ICAM-1 concentration reveals novel associations at the NFKBIK, PNPLA3, RELA, and SH2B3 loci*.** PLoS.Genet., Apr., 2011. Vol. 7, issue 4, pp. e1001374. PM:21533024. PMC3080865.

Pasaniuc B, Zaitlen N, Lettre G, Chen GK, Tandon A, Kao WH, Ruczinski I, Fornage M, Siscovick DS, Zhu X, Larkin E, Lange LA, Cupples LA, Yang Q, Akylbekova EL, Musani SK, Divers J, Mychaleckyj J, Li M, Papanicolaou GJ, Millikan RC, Ambrosone CB, John EM, Bernstein L, Zheng W, Hu JJ, Ziegler RG, Nyante SJ, Bandera EV, Ingles SA, Press MF, Chanock SJ, Deming SL, Rodriguez-Gil JL, Palmer CD, Buxbaum S, Ekunwe L, Hirschhorn JN, Henderson BE, Myers S, Haiman CA, Reich D, Patterson N, Wilson JG, Price AL. ***Enhanced statistical tests for GWAS in admixed populations: assessment using African Americans from CARe and a Breast Cancer Consortium*.** PLoS.Genet, Apr., 2011. Vol. 7, issue 4, pp. e1001371. PM:21541012. PMC3080860.

Patton KK, Sotoodehnia N, Defilippi C, Siscovick DS, Gottdiener JS, Kronmal RA. ***N-terminal pro-B-type natriuretic peptide is associated with sudden cardiac death risk: the Cardiovascular Health Study*.** Heart Rhythm., Feb., 2011. Vol. 8, issue 2, pp. 228-233. PM:21044699. PMC3826546.

Peralta CA, Katz R, Sarnak MJ, Ix J, Fried LF, de B, I, Palmas W, Siscovick D, Levey AS, Shlipak MG. ***Cystatin C identifies chronic kidney disease patients at higher risk for complications*.** J.Am.Soc.Nephrol., Jan., 2011. Vol. 22, issue 1, pp. 147-155. PM:21164029. PMC3014043.

Peralta CA, Katz R, Shlipak M, Dubin R, Deboer I, Jenny N, Fitzpatrick A, Koro C, Kestenbaum B, Ix J, Sarnak M, Cushman M. ***Kidney Function Decline in the Elderly: Impact of Lipoprotein-Associated Phospholipase A2*.** Am.J Nephrol., Nov. 1, 2011. Vol. 34, issue 6, pp. 512-518. PM:22056971. PMC3225232.

Rariy CM, Ratcliffe SJ, Weinstein R, Bhasin S, Blackman MR, Cauley JA, Robbins J, Zmuda JM, Harris TB, Cappola AR. ***Higher Serum Free Testosterone Concentration in Older Women Is Associated with Greater Bone Mineral Density, Lean Body Mass, and Total Fat Mass: the Cardiovascular Health Study*.** J.Clin.Endocrinol.Metab, Feb. 2, 2011. PM:21289255. PMC3070250.

Reshef S, Fried L, Beauchamp N, Scharfstein D, Reshef D, Goodman S. ***Diastolic blood pressure levels and ischemic stroke incidence in older adults with white matter lesions*.** J.Gerontol.A Biol.Sci.Med.Sci., Jan., 2011. Vol. 66, issue 1, pp. 74-81. PM:21030465. PMC3032431 .

Robinson-Cohen C, Katz R, Hoofnagle AN, Cauley JA, Furberg CD, Robbins JA, Chen Z, Siscovick DS, de Boer IH, Kestenbaum B. ***Mineral metabolism markers and the long-term risk of hip fracture: the cardiovascular health study*.** J Clin.Endocrinol.Metab, July, 2011. Vol. 96, issue 7, pp. 2186-2193. PM:21508146. PMC3135189.

Rodriguez CJ, Bartz TM, Longstreth WT, Jr., Kizer JR, Barasch E, Lloyd-Jones DM, Gottdiener JS. ***Association of annular calcification and aortic valve sclerosis with brain findings on magnetic resonance imaging in community dwelling older adults the cardiovascular health study*.** J.Am.Coll.Cardiol., May 24, 2011. Vol. 57, issue 21, pp. 2172-2180. PM:21596233. PMC4104125.

Rosano C, Longstreth WT, Jr., Boudreau R, Taylor CA, Du Y, Kuller LH, Newman AB. ***High blood pressure accelerates gait slowing in well-functioning older adults over 18-years of follow-up*.** J.Am.Geriatr.Soc., Mar., 2011. Vol. 59, issue 3, pp. 390-397. PM:21391929. PMC3637929.

Sanders JL, Boudreau RM, Fried LP, Walston JD, Harris TB, Newman AB. ***Measurement of Organ Structure and Function Enhances Understanding of the Physiological Basis of Frailty: The Cardiovascular Health Study*.** J.Am.Geriatr.Soc., Aug. 24, 2011. PM:21883106. PMC3282048.

Schmidt H, Zeginigg M, Wiltgen M, Freudenberger P, Petrovic K, Cavalieri M, Gider P, Enzinger C, Fornage M, Debette S, Rotter JI, Ikram MA, Launer LJ, Schmidt R, CHARGE consortium Neurology working group. ***Genetic variants of the NOTCH3 gene in the elderly and magnetic resonance imaging correlates of age-related cerebral small vessel disease*.** Brain, Nov., 2011. Vol. 134, issue Pt 11, pp. 3384-3397. PM:22006983. PMC3212720.

Schnabel RB, Kerr KF, Lubitz SA, Alkylbekova EL, Marcus GM, Sinner MF, Magnani JW, Wolf PA, Deo R, Lloyd-Jones DM, Lunetta KL, Mehra R, Levy D, Fox ER, Arking DE, Mosley TH, Muller-Nurasyid M, Young TR, Wichmann HE, Seshadri S, Farlow DN, Rotter JI, Soliman EZ, Glazer NL, Wilson JG, Breteler MM, Sotoodehnia N, Newton-Cheh C, Kaab S, Ellinor PT, Alonso A, Benjamin EJ, Heckbert SR, Candidate Gene Association. ***Large-scale candidate gene analysis in whites and African Americans identifies IL6R polymorphism in relation to atrial fibrillation: the National Heart, Lung, and Blood Institute's Candidate Gene Association Resource (CARe) project*.** Circ.Cardiovasc.Genet, Oct., 2011. Vol. 4, issue 5, pp. 557-564. PM:21846873. PMC3224824.

Shastri S, Tighiouart H, Katz R, Rifkin DE, Fried LF, Shlipak MG, Newman AB, Sarnak MJ. ***Chronic kidney disease in octogenarians*.** Clin.J Am.Soc.Nephrol., June, 2011. Vol. 6, issue 6, pp. 1410-1417. PM:21511839. PMC3109939.

Shiffman D, O'Meara ES, Rowland CM, Louie JZ, Cushman M, Tracy RP, Devlin JJ, Psaty BM. ***The contribution of a 9p21.3 variant, a KIF6 variant, and C-reactive protein to predicting risk of myocardial infarction in a prospective study*.** BMC.Cardiovasc.Disord., 2011. Vol. 11, pp. 10. PM:21406102. PMC3066109.

Shoben AB, Kestenbaum B, Levin G, Hoofnagle AN, Psaty BM, Siscovick DS, de Boer IH. ***Seasonal Variation in 25-Hydroxyvitamin D Concentrations in the Cardiovascular Health Study*.** Am.J Epidemiol., Nov. 23, 2011. PM:22112344. PMC3276302.

Silva GE, Vana KD, Goodwin JL, Sherrill DL, Quan SF. ***Identification of patients with sleep disordered breathing: comparing the four-variable screening tool, STOP, STOP-Bang, and Epworth Sleepiness Scales*.** J.Clin.Sleep Med., Oct. 15, 2011. Vol. 7, issue 5, pp. 467-472. PM:22003341. PMC3190845.

Smith NL, Huffman JE, Strachan DP, Huang J, Dehghan A, Trompet S, Lopez LM, Shin SY, Baumert J, Vitart V, Bis JC, Wild SH, Rumley A, Yang Q, Uitterlinden AG, Stott DJ, Davies G, Carter AM, Thorand B, Polasek O, McKnight B, Campbell H, Rudnicka AR, Chen MH, Buckley BM, Harris SE, Peters A, Pulanic D, Lumley T, de Craen AJ, Liewald DC, Gieger C, Campbell S, Ford I, Gow AJ, Luciano M, Porteous DJ, Guo X, Sattar N, Tenesa A, Cushman M, Slagboom PE, Visscher PM, Spector TD, Illig T, Rudan I, Bovill EG, Wright AF, McArdle WL, Tofler G, Hofman A, Westendorp RG, Starr JM, Grant PJ, Karakas M, Hastie ND, Psaty BM, Wilson JF, Lowe GD, O'Donnell CJ, Witteman JC, Jukema JW, Deary IJ, Soranzo N, Koenig W, Hayward C. ***Genetic predictors of fibrin D-dimer levels in healthy adults*.** Circulation, May 3, 2011. Vol. 123, issue 17, pp. 1864-1872. PM:21502573. PMC3095913.

Sobrin L, Green T, Sim X, Jensen RA, Tai ES, Tay WT, Wang JJ, Mitchell P, Sandholm N, Liu Y, Hietala K, Iyengar SK, Brooks M, Buraczynska M, Van ZN, Smith AV, Gudnason V, Doney AS, Morris AD, Leese GP, Palmer CN, Swaroop A, Taylor HA, Jr., Wilson JG, Penman A, Chen CJ, Groop PH, Saw SM, Aung T, Klein BE, Rotter JI, Siscovick DS, Cotch MF, Klein R, Daly MJ, Wong TY. ***Candidate gene association study for diabetic retinopathy in persons with type 2 diabetes: the Candidate gene Association Resource (CARe)*.** Invest Ophthalmol.Vis.Sci., Sept., 2011. Vol. 52, issue 10, pp. 7593-7602. PM:21873659. PMC: 3183981.

Soler-Artigas M., Loth DW, Wain LV, Gharib SA, Obeidat M, Tang W, Zhai G, Zhao JH, Smith AV, Huffman JE, Albrecht E, Jackson CM, Evans DM, Cadby G, Fornage M, Manichaikul A, Lopez LM, Johnson T, Aldrich MC, Aspelund T, Barroso I, Campbell H, Cassano PA, Couper DJ, Eiriksdottir G, Franceschini N, Garcia M, Gieger C, Gislason GK, Grkovic I, Hammond CJ, Hancock DB, Harris TB, Ramasamy A, Heckbert SR, Heliovaara M, Homuth G, Hysi PG, James AL, Jankovic S, Joubert BR, Karrasch S, Klopp N, Koch B, Kritchevsky SB, Launer LJ, Liu Y, Loehr LR, Lohman K, Loos RJ, Lumley T, Al Balushi KA, Ang WQ, Barr RG, Beilby J, Blakey JD, Boban M, Boraska V, Brisman J, Britton JR, Brusselle GG, Cooper C, Curjuric I, Dahgam S, Deary IJ, Ebrahim S, Eijgelsheim M, Francks C, Gaysina D, Granell R, Gu X, Hankinson JL, Hardy R, Harris SE, Henderson J, Henry A, Hingorani AD, Hofman A, Holt PG, Hui J, Hunter ML, Imboden M, Jameson KA, Kerr SM, Kolcic I, Kronenberg F, Liu JZ, Marchini J, McKeever T, Morris AD, Olin AC, Porteous DJ, Postma DS, Rich SS, Ring SM, Rivadeneira F, Rochat T, Sayer AA, Sayers I, Sly PD, Smith GD, Sood A, Starr JM, Uitterlinden AG, Vonk JM, Wannamethee SG, Whincup PH, Wijmenga C, Williams OD, Wong A, Mangino M, Marciante KD, McArdle WL, Meibohm B, Morrison AC, North KE, Omenaas E, Palmer LJ, Pietilainen KH, Pin I, Pola Sbreve EO, Pouta A, Psaty BM, Hartikainen AL, Rantanen T, Ripatti S, Rotter JI, Rudan I, Rudnicka AR, Schulz H, Shin SY, Spector TD, Surakka I, Vitart V, Volzke H, Wareham NJ, Warrington NM, Wichmann HE, Wild SH, Wilk JB, Wjst M, Wright AF, Zgaga L, Zemunik T, Pennell CE, Nyberg F, Kuh D, Holloway JW, Boezen HM, Lawlor DA, Morris RW, Probst-Hensch N, International Lung Cancer Consortium, GIANT consortium, Kaprio J, Wilson JF, Hayward C, Kahonen M, Heinrich J, Musk AW, Jarvis DL, Glaser S, Jarvelin MR, Ch Stricker BH, Elliott P, O'Connor GT, Strachan DP, London SJ, Hall IP, Gudnason V, Tobin MD. ***Genome-wide association and large-scale follow up identifies 16 new loci influencing lung function*.** Nat Genet, Nov., 2011. Vol. 43, issue 11, pp. 1082-1090. PM:21946350. PMC3267376.

Soliman EZ, Prineas RJ, Case LD, Russell G, Rosamond W, Rea T, Sotoodehnia N, Post WS, Siscovick D, Psaty BM, Burke GL. ***Electrocardiographic and clinical predictors separating atherosclerotic sudden cardiac death from incident coronary heart disease*.** Heart, Oct., 2011. Vol. 97, issue 19, pp. 1597-1601. PM:21775508. PMC3638973.

Somwaru LL, Arnold AM, Cappola AR. ***Predictors of Thyroid Hormone Initiation in Older Adults: Results From the Cardiovascular Health Study*.** J.Gerontol.A Biol.Sci.Med.Sci., May 31, 2011. PM:21628677. PMC3143350.

Stein PK, Barzilay JI. ***Relationship of abnormal heart rate turbulence and elevated CRP to cardiac mortality in low, intermediate, and high-risk older adults*.** J Cardiovasc. Electrophysiol., Feb., 2011. Vol. 22, issue 2, pp. 122-127. PM:21134026. PMC3058947.

Strotmeyer ES, Kamineni A, Cauley JA, Robbins JA, Fried LF, Siscovick DS, Harris TB, Newman AB. ***Potential explanatory factors for higher incident hip fracture risk in older diabetic adults*.** Curr.Gerontol.Geriatr.Res., 2011. Vol. 2011, pp. 979270. PM:21837239. PMC3152969.

Studenski S, Perera S, Patel K, Rosano C, Faulkner K, Inzitari M, Brach J, Chandler J, Cawthon P, Connor EB, Nevitt M, Visser M, Kritchevsky S, Badinelli S, Harris T, Newman AB, Cauley J, Ferrucci L, Guralnik J. ***Gait speed and survival in older adults*.** JAMA, Jan. 5, 2011. Vol. 305, issue 1, pp. 50-58. PM:21205966. PMC3080184.

Taylor KC, Lange LA, Zabaneh D, Lange E, Keating BJ, Tang W, Smith NL, Delaney JA, Kumari M, Hingorani A, North KE, Kivimaki M, Tracy RP, O'Donnell CJ, Folsom AR, Green D, Humphries SE, Reiner AP. ***A gene-centric association scan for Coagulation Factor VII levels in European and African Americans: the Candidate Gene Association Resource (CARe) Consortium*.** Hum Mol Genet, Sept. 1, 2011. Vol. 20, issue 17, pp. 3525-3534. PM:21676895. PMC: 3153310.

Thacker EL, Psaty BM, McKnight B, Heckbert SR, Longstreth WT, Jr., Mukamal KJ, Meigs JB, de Boer IH, Boyko EJ, Carnethon MR, Kizer JR, Tracy RP, Smith NL, Siscovick DS. ***Fasting and post-glucose load measures of insulin resistance and risk of ischemic stroke in older adults*.** Stroke, Dec., 2011. Vol. 42, issue 12, pp. 3347-3351. PM:21998054. PMC3226936.

Tin A, Woodward OM, Kao WH, Liu CT, Lu X, Nalls MA, Shriner D, Semmo M, Akylbekova EL, Wyatt SB, Hwang SJ, Yang Q, Zonderman AB, Adeyemo AA, Palmer C, Meng Y, Reilly M, Shlipak MG, Siscovick D, Evans MK, Rotimi CN, Flessner MF, Kottgen M, Cupples LA, Fox CS, Kottgen A, CARe and CHARGE Consortia. ***Genome-wide association study for serum urate concentrations and gout among African Americans identifies genomic risk loci and a novel URAT1 loss-of-function allele*.** Hum.Mol Genet, Oct. 15, 2011. Vol. 20, issue 20, pp. 4056-4068. PM:21768215. PMC3177647.

Vallejo AN, Hamel DL, Jr., Mueller RG, Ives DG, Michel JJ, Boudreau RM, Newman AB. ***NK-Like T Cells and Plasma Cytokines, but Not Anti-Viral Serology, Define Immune Fingerprints of Resilience and Mild Disability in Exceptional Aging*.** PLoS One, 2011. Vol. 6, issue 10, pp. e26558. PM:22028907. PMC3197651.

van den Broek KC, deFilippi CR, Christenson RH, Seliger SL, Gottdiener JS, Kop WJ. ***Predictive value of depressive symptoms and B-type natriuretic Peptide for new-onset heart failure and mortality*.** Am.J.Cardiol., Mar. 1, 2011. Vol. 107, issue 5, pp. 723-729. PM:21316507. PMC3061261.

Wain LV, Verwoert GC, O'Reilly PF, Shi G, Johnson T, Johnson AD, Bochud M, Rice KM, Henneman P, Smith AV, Ehret GB, Amin N, Larson MG, Mooser V, Hadley D, Dorr M, Bis JC, Aspelund T, Esko T, Janssens AC, Zhao JH, Heath S, Laan M, Fu J, Pistis G, Luan J, Arora P, Lucas G, Pirastu N, Pichler I, Jackson AU, Webster RJ, Zhang F, Peden JF, Schmidt H, Tanaka T, Campbell H, Igl W, Milaneschi Y, Hottenga JJ, Vitart V, Chasman DI, Trompet S, Bragg-Gresham JL, Alizadeh BZ, Chambers JC, Guo X, Lehtimaki T, Kuhnel B, Lopez LM, Polasek O, Boban M, Nelson CP, Morrison AC, Pihur V, Ganesh SK, Hofman A, Kundu S, Mattace-Raso FU, Rivadeneira F, Sijbrands EJ, Uitterlinden AG, Hwang SJ, Vasan RS, Wang TJ, Bergmann S, Vollenweider P, Waeber G, Laitinen J, Pouta A, Zitting P, McArdle WL, Kroemer HK, Volker U, Volzke H, Glazer NL, Taylor KD, Harris TB, Alavere H, Haller T, Keis A, Tammesoo ML, Aulchenko Y, Barroso I, Khaw KT, Galan P, Hercberg S, Lathrop M, Eyheramendy S, Org E, Sober S, Lu X, Nolte IM, Penninx BW, Corre T, Masciullo C, Sala C, Groop L, Voight BF, Melander O, O'Donnell CJ, Salomaa V, d'Adamo AP, Fabretto A, Faletra F, Ulivi S, Del Greco MF, Facheris M, Collins FS, Bergman RN, Beilby JP, Hung J, Musk AW, Mangino M, Shin SY, Soranzo N, Watkins H, Goel A, Hamsten A, Gider P, Loitfelder M, Zeginigg M, Hernandez D, Najjar SS, Navarro P, Wild SH, Corsi AM, Singleton A, de Geus EJ, Willemsen G, Parker AN, Rose LM, Buckley B, Stott D, Orru M, Uda M, LifeLines CS, van der Klauw MM, Zhang W, Li X, Scott J, Chen YD, Burke GL, Kahonen M, Viikari J, Doring A, Meitinger T, Davies G, Starr JM, Emilsson V, Plump A, Lindeman JH, Hoen PA, Konig IR, EchoGen consortium, Felix JF, Clarke R, Hopewell JC, Ongen H, Breteler M, Debette S, DeStefano AL, Fornage M, AortaGen Consortium, Mitchell GF, CHARGE Consortium Heart Failure Working Group, Smith NL, KidneyGen consortium, Holm H, Stefansson K, Thorleifsson G, Thorsteinsdottir U, CKDGen consortium, Cardiogenics consortium, CardioGram, Samani NJ, Preuss M, Rudan I, Hayward C, Deary IJ, Wichmann HE, Raitakari OT, Palmas W, Kooner JS, Stolk RP, Jukema JW, Wright AF, Boomsma DI, Bandinelli S, Gyllensten UB, Wilson JF, Ferrucci L, Schmidt R, Farrall M, Spector TD, Palmer LJ, Tuomilehto J, Pfeufer A, Gasparini P, Siscovick D, Altshuler D, Loos RJ, Toniolo D, Snieder H, Gieger C, Meneton P, Wareham NJ, Oostra BA, Metspalu A, Launer L, Rettig R, Strachan DP, Beckmann JS, Witteman JC, Erdmann J, van Dijk KW, Boerwinkle E, Boehnke M, Ridker PM, Jarvelin MR, Chakravarti A, Abecasis GR, Gudnason V, Newton-Cheh C, Levy D, Munroe PB, Psaty BM, Caulfield MJ, Rao DC, Tobin MD, Elliott P, van Duijn CM. ***Genome-wide association study identifies six new loci influencing pulse pressure and mean arterial pressure*.** Nat.Genet., Sept. 11, 2011. PM:21909110. PMC3445021.

Walter S, Atzmon G, Demerath EW, Garcia ME, Kaplan RC, Kumari M, Lunetta KL, Milaneschi Y, Tanaka T, Tranah GJ, Volker U, Yu L, Arnold A, Benjamin EJ, Biffar R, Buchman AS, Boerwinkle E, Couper D, De Jager PL, Evans DA, Harris TB, Hoffmann W, Hofman A, Karasik D, Kiel DP, Kocher T, Kuningas M, Launer LJ, Lohman KK, Lutsey PL, Mackenbach J, Marciante K, Psaty BM, Reiman EM, Rotter JI, Seshadri S, Shardell MD, Smith AV, van Duijn C, Walston J, Zillikens MC, Bandinelli S, Baumeister SE, Bennett DA, Ferrucci L, Gudnason V, Kivimaki M, Liu Y, Murabito JM, Newman AB, Tiemeier H, Franceschini N. ***A genome-wide association study of aging*.** Neurobiol.Aging, Nov., 2011. Vol. 32, issue 11, pp. 2109-2128. PM:21782286. PMC3193030.

Wassel CL, Lange LA, Keating BJ, Taylor KC, Johnson AD, Palmer C, Ho LA, Smith NL, Lange EM, Li Y, Yang Q, Delaney JA, Tang W, Tofler G, Redline S, Taylor HA, Jr., Wilson JG, Tracy RP, Jacobs DR, Jr., Folsom AR, Green D, O'Donnell CJ, Reiner AP. ***Association of genomic loci from a cardiovascular gene SNP array with fibrinogen levels in European Americans and African-Americans from six cohort studies: the Candidate Gene Association Resource (CARe)*.** Blood, Jan. 6, 2011. Vol. 117, issue 1, pp. 268-275. PM:20978265. PMC: 3037748.

Whitson HE, Thielke S, Diehr P, O'Hare AM, Chaves PH, Zakai NA, Arnold A, Chaudhry S, Ives D, Newman AB. ***Patterns and Predictors of Recovery from Exhaustion in Older Adults: The Cardiovascular Health Study*.** J.Am.Geriatr.Soc., Feb., 2011. Vol. 59, issue 2, pp. 207-213. PM:21288229. PMC3059104.

Win S, Parakh K, Eze-Nliam CM, Gottdiener JS, Kop WJ, Ziegelstein RC. ***Depressive symptoms, physical inactivity and risk of cardiovascular mortality in older adults: the Cardiovascular Health Study*.** Heart, Mar., 2011. Vol. 97, issue 6, pp. 500-505. PM:21339320. PMC3044493.

Wu JH, Lemaitre RN, Imamura F, King IB, Song X, Spiegelman D, Siscovick DS, Mozaffarian D. ***Fatty acids in the de novo lipogenesis pathway and risk of coronary heart disease: the Cardiovascular Health Study*.** Am.J Clin.Nutr., Aug., 2011. Vol. 94, issue 2, pp. 431-438. PM:21697077. PMC3142722.

Zakai NA, Lange L, Longstreth WT, Jr., O'Meara ES, Kelley JL, Fornage M, Nikerson D, Cushman M, Reiner AP. ***Association of coagulation-related and inflammation-related genes and factor VIIc levels with stroke: the Cardiovascular Health Study*.** J.Thromb.Haemost., Feb., 2011. Vol. 9, issue 2, pp. 267-274. PM:21114618. PMC3030667.

Zhang ZM, Prineas RJ, Case D, Psaty BM, Suzuki T, Burke GL. ***Gender differences between the Minnesota code and novacode electrocardiographic prognostication of coronary heart disease in the cardiovascular health study*.** Am.J.Cardiol., Mar. 15, 2011. Vol. 107, issue 6, pp. 817-820. PM:21247534. PMC3673724.

Aguilar MI, O'Meara ES, Seliger S, Longstreth WT, Jr., Hart RG, Pergola PE, Shlipak MG, Katz R, Sarnak MJ, Rifkin DE. ***Albuminuria and the risk of incident stroke and stroke types in older adults*.** Neurology, Oct. 12, 2010. Vol. 75, issue 15, pp. 1343-1350. PM:20810996. PMC3013484.

Arking DE, Reinier K, Post W, Jui J, Hilton G, O'Connor A, Prineas RJ, Boerwinkle E, Psaty BM, Tomaselli GF, Rea T, Sotoodehnia N, Siscovick DS, Burke GL, Marban E, Spooner PM, Chakravarti A, Chugh SS. ***Genome-wide association study identifies GPC5 as a novel genetic locus protective against sudden cardiac arrest*.** PLoS.ONE., Mar. 25, 2010. Vol. 5, issue 3, pp. e9879. PM:20360844. PMC:2845611.

Arnold AM, Newman AB, Cushman M, Ding J, Kritchevsky S. ***Body weight dynamics and their association with physical function and mortality in older adults: the Cardiovascular Health Study*.** J.Gerontol.A Biol.Sci.Med.Sci., Jan., 2010. Vol. 65, issue 1, pp. 63-70. PM:19386574. PMC:2796878.

Baldwin CM, Ervin AM, Mays MZ, Robbins J, Shafazand S, Walsleben J, Weaver T. ***Sleep disturbances, quality of life, and ethnicity: the Sleep Heart Health Study*.** J.Clin.Sleep Med., Apr. 15, 2010. Vol. 6, issue 2, pp. 176-183. PM:20411696. PMC2854706.

Barbalic M, Dupuis J, Dehghan A, Bis JC, Hoogeveen RC, Schnabel RB, Nambi V, Bretler M, Smith NL, Peters A, Lu C, Tracy RP, Aleksic N, Heeriga J, Keaney JF, Jr., Rice K, Lip GY, Vasan RS, Glazer NL, Larson MG, Uitterlinden AG, Yamamoto J, Durda P, Haritunians T, Psaty BM, Boerwinkle E, Hofman A, Koenig W, Jenny NS, Witteman JC, Ballantyne C, Benjamin EJ. ***Large-scale genomic studies reveal central role of ABO in sP-selectin and sICAM-1 levels*.** Hum.Mol.Genet., May 1, 2010. Vol. 19, issue 9, pp. 1863-1872. PM:20167578. PMC2850624.

Barnes DE, Covinsky KE, Whitmer RA, Kuller LH, Lopez OL, Yaffe K. ***Commentary on "Developing a national strategy to prevent dementia: Leon Thal Symposium 2009." Dementia risk indices: A framework for identifying individuals with a high dementia risk*.** Alzheimers.Dement., Mar., 2010. Vol. 6, issue 2, pp. 138-141. PM:20298975. PMC2909695 .

Barnes DE, Haight TJ, Mehta KM, Carlson MC, Kuller LH, Tager IB. ***Secondhand smoke, vascular disease, and dementia incidence: findings from the cardiovascular health cognition study*.** Am.J.Epidemiol., Feb. 1, 2010. Vol. 171, issue 3, pp. 292-302. PM:20051462. PMC2878108.

Biggs ML, Mukamal KJ, Luchsinger JA, Ix JH, Carnethon MR, Newman AB, de Boer IH, Strotmeyer ES, Mozaffarian D, Siscovick DS. ***Association between adiposity in midlife and older age and risk of diabetes in older adults*.** JAMA, June 23, 2010. Vol. 303, issue 24, pp. 2504-2512. PM:20571017. PMC3047456.

Burgess S, Thompson SG. ***Bayesian methods for meta-analysis of causal relationships estimated using genetic instrumental variables*.** Stat.Med., Mar. 8, 2010. PM:20209660. PMC3648673.

Buxbaum J, Alexander A, Koziol J, Tagoe C, Fox E, Kitzman D. ***Significance of the amyloidogenic transthyretin Val 122 Ile allele in African Americans in the Arteriosclerosis Risk in Communities (ARIC) and Cardiovascular Health (CHS) Studies*.** Am.Heart J., May, 2010. Vol. 159, issue 5, pp. 864-870. PM:20435197. PMC2865207.

Caffo B, Diener-West M, Punjabi NM, Samet J. ***A novel approach to prediction of mild obstructive sleep disordered breathing in a population-based sample: the Sleep Heart Health Study*.** Sleep, Dec., 2010. Vol. 33, issue 12, pp. 1641-1648. PM:21120126. PMC2982734.

Carbone L, Buzkova P, Fink HA, Lee JS, Chen Z, Ahmed A, Parashar S, Robbins JR. ***Hip fractures and heart failure: findings from the Cardiovascular Health Study*.** Eur.Heart J., Jan., 2010. Vol. 31, issue 1, pp. 77-84. PM:19892715. PMC:2800922.

Carnethon MR, Biggs ML, Barzilay J, Kuller LH, Mozaffarian D, Mukamal K, Smith NL, Siscovick D. ***Diabetes and coronary heart disease as risk factors for mortality in older adults*.** Am.J.Med., June, 2010. Vol. 123, issue 6, pp. 556-559. PM:20569763. PMC3145803.

Carty CL, Heagerty P, Heckbert SR, Jarvik GP, Lange LA, Cushman M, Tracy RP, Reiner AP. ***Interaction between fibrinogen and IL-6 genetic variants and associations with cardiovascular disease risk in the Cardiovascular Health Study*.** Ann.Hum.Genet., Jan., 2010. Vol. 74, issue 1, pp. 1-10. PM:20059469. PMC2946374.

Chami HA, Baldwin CM, Silverman A, Zhang Y, Rapoport D, Punjabi NM, Gottlieb DJ. ***Sleepiness, quality of life, and sleep maintenance in REM versus non-REM sleep-disordered breathing*.** Am.J.Respir.Crit Care Med., May 1, 2010. Vol. 181, issue 9, pp. 997-1002. PM:20093641. PMC3269234.

Chaudhry SI, McAvay G, Ning Y, Allore HG, Newman AB, Gill TM. ***Geriatric impairments and disability: the cardiovascular health study*.** J.Am.Geriatr.Soc., Sept., 2010. Vol. 58, issue 9, pp. 1686-1692. PM:20863328. PMC2946108.

Chonchol M, Katz R, Fried LF, Sarnak MJ, Siscovick DS, Newman AB, Strotmeyer ES, Bertoni A, Shlipak MG. ***Glycosylated hemoglobin and the risk of death and cardiovascular mortality in the elderly*.** Nutr.Metab Cardiovasc.Dis., Jan., 2010. Vol. 20, issue 1, pp. 15-21. PM:19364638. PMC2888268.

de Weerd M, Greving JP, Hedblad B, Lorenz MW, Mathiesen EB, O'Leary DH, Rosvall M, Sitzer M, Buskens E, Bots ML. ***Prevalence of Asymptomatic Carotid Artery Stenosis in the General Population. An Individual Participant Data Meta-Analysis*.** Stroke, Apr. 29, 2010. PM:20431077. PMC4254855.

Debette S, Bis JC, Fornage M, Schmidt H, Ikram MA, Sigurdsson S, Heiss G, Struchalin M, Smith AV, van der LA, DeCarli C, Lumley T, Knopman DS, Enzinger C, Eiriksdottir G, Koudstaal PJ, DeStefano AL, Psaty BM, Dufouil C, Catellier DJ, Fazekas F, Aspelund T, Aulchenko YS, Beiser A, Rotter JI, Tzourio C, Shibata DK, Tscherner M, Harris TB, Rivadeneira F, Atwood LD, Rice K, Gottesman RF, van Buchem MA, Uitterlinden AG, Kelly-Hayes M, Cushman M, Zhu Y, Boerwinkle E, Gudnason V, Hofman A, Romero JR, Lopez O, van Duijn CM, Au R, Heckbert SR, Wolf PA, Mosley TH, Seshadri S, Breteler MM, Schmidt R, Launer LJ, Longstreth WT, Jr. ***Genome-wide association studies of MRI-defined brain infarcts: meta-analysis from the CHARGE Consortium*.** Stroke, Feb., 2010. Vol. 41, issue 2, pp. 210-217. PM:20044523. PMC2923092.

deFilippi CR, de Lemos JA, Christenson RH, Gottdiener JS, Kop WJ, Zhan M, Seliger SL. ***Association of serial measures of cardiac troponin T using a sensitive assay with incident heart failure and cardiovascular mortality in older adults*.** JAMA, Dec. 8, 2010. Vol. 304, issue 22, pp. 2494-2502. PM:21078811. PMC3559101.

deFilippi CR, Christenson RH, Gottdiener JS, Kop WJ, Seliger SL. ***Dynamic cardiovascular risk assessment in elderly people. The role of repeated N-terminal pro-B-type natriuretic peptide testing*.** J.Am.Coll.Cardiol., Feb. 2, 2010. Vol. 55, issue 5, pp. 441-450. PM:20117457. PMC:2840257.

Deo R, Katz R, Kestenbaum B, Fried L, Sarnak MJ, Psaty BM, Siscovick DS, Shlipak MG. ***Impaired kidney function and atrial fibrillation in elderly subjects*.** J.Card Fail., Jan., 2010. Vol. 16, issue 1, pp. 55-60. PM:20123319. PMC:2818049.

Deo R, Sotoodehnia N, Katz R, Sarnak MJ, Fried LF, Chonchol M, Kestenbaum B, Psaty BM, Siscovick DS, Shlipak MG. ***Cystatin C and sudden cardiac death risk in the elderly*.** Circ. Cardiovasc.Qual.Outcomes., Mar., 2010. Vol. 3, issue 2, pp. 159-164. PM:20233980. PMC2871673.

Diehr P, Hirsch C. ***Health benefits of increased walking for sedentary, generally healthy older adults: using longitudinal data to approximate an intervention trial*.** J.Gerontol.A Biol.Sci.Med.Sci., Sept., 2010. Vol. 65, issue 9, pp. 982-989. PM:20484337. PMC2920578.

Djousse L, Kamineni A, Nelson TL, Carnethon M, Mozaffarian D, Siscovick D, Mukamal KJ. ***Egg consumption and risk of type 2 diabetes in older adults*.** Am.J.Clin.Nutr., Aug., 2010. Vol. 92, issue 2, pp. 422-427. PM:20534749. PMC2904037.

Dupuis J, Langenberg C, Prokopenko I, Saxena R, Soranzo N, Jackson AU, Wheeler E, Glazer NL, Bouatia-Naji N, Gloyn AL, Lindgren CM, Magi R, Morris AP, Randall J, Johnson T, Elliott P, Rybin D, Thorleifsson G, Steinthorsdottir V, Henneman P, Grallert H, Dehghan A, Hottenga JJ, Franklin CS, Navarro P, Song K, Goel A, Perry JR, Egan JM, Lajunen T, Grarup N, Sparso T, Doney A, Voight BF, Stringham HM, Li M, Kanoni S, Shrader P, Cavalcanti-Proenca C, Kumari M, Qi L, Timpson NJ, Gieger C, Zabena C, Rocheleau G, Ingelsson E, An P, O'Connell J, Luan J, Elliott A, McCarroll SA, Payne F, Roccasecca RM, Pattou F, Sethupathy P, Ardlie K, Ariyurek Y, Balkau B, Barter P, Beilby JP, Ben Shlomo Y, Benediktsson R, Bennett AJ, Bergmann S, Bochud M, Boerwinkle E, Bonnefond A, Bonnycastle LL, Borch-Johnsen K, Bottcher Y, Brunner E, Bumpstead SJ, Charpentier G, Chen YD, Chines P, Clarke R, Coin LJ, Cooper MN, Cornelis M, Crawford G, Crisponi L, Day IN, de Geus EJ, Delplanque J, Dina C, Erdos MR, Fedson AC, Fischer-Rosinsky A, Forouhi NG, Fox CS, Frants R, Franzosi MG, Galan P, Goodarzi MO, Graessler J, Groves CJ, Grundy S, Gwilliam R, Gyllensten U, Hadjadj S, Hallmans G, Hammond N, Han X, Hartikainen AL, Hassanali N, Hayward C, Heath SC, Hercberg S, Herder C, Hicks AA, Hillman DR, Hingorani AD, Hofman A, Hui J, Hung J, Isomaa B, Johnson PR, Jorgensen T, Jula A, Kaakinen M, Kaprio J, Kesaniemi YA, Kivimaki M, Knight B, Koskinen S, Kovacs P, Kyvik KO, Lathrop GM, Lawlor DA, Le Bacquer O, Lecoeur C, Li Y, Lyssenko V, Mahley R, Mangino M, Manning AK, Martinez-Larrad MT, McAteer JB, McCulloch LJ, McPherson R, Meisinger C, Melzer D, Meyre D, Mitchell BD, Morken MA, Mukherjee S, Naitza S, Narisu N, Neville MJ, Oostra BA, Orru M, Pakyz R, Palmer CN, Paolisso G, Pattaro C, Pearson D, Peden JF, Pedersen NL, Perola M, Pfeiffer AF, Pichler I, Polasek O, Posthuma D, Potter SC, Pouta A, Province MA, Psaty BM, Rathmann W, Rayner NW, Rice K, Ripatti S, Rivadeneira F, Roden M, Rolandsson O, Sandbaek A, Sandhu M, Sanna S, Sayer AA, Scheet P, Scott LJ, Seedorf U, Sharp SJ, Shields B, Sigurethsson G, Sijbrands EJ, Silveira A, Simpson L, Singleton A, Smith NL, Sovio U, Swift A, Syddall H, Syvanen AC, Tanaka T, Thorand B, Tichet J, Tonjes A, Tuomi T, Uitterlinden AG, van Dijk KW, van Hoek M, Varma D, Visvikis-Siest S, Vitart V, Vogelzangs N, Waeber G, Wagner PJ, Walley A, Walters GB, Ward KL, Watkins H, Weedon MN, Wild SH, Willemsen G, Witteman JC, Yarnell JW, Zeggini E, Zelenika D, Zethelius B, Zhai G, Zhao JH, Zillikens MC, Borecki IB, Loos RJ, Meneton P, Magnusson PK, Nathan DM, Williams GH, Hattersley AT, Silander K, Salomaa V, Smith GD, Bornstein SR, Schwarz P, Spranger J, Karpe F, Shuldiner AR, Cooper C, Dedoussis GV, Serrano-Rios M, Morris AD, Lind L, Palmer LJ, Hu FB, Franks PW, Ebrahim S, Marmot M, Kao WH, Pankow JS, Sampson MJ, Kuusisto J, Laakso M, Hansen T, Pedersen O, Pramstaller PP. ***New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk*.** Nat.Genet., Feb., 2010. Vol. 42, issue 2, pp. 105-116. PM:20081858. PMC3018764.

Eijgelsheim M, Newton-Cheh C, Sotoodehnia N, de Bakker PI, Muller M, Morrison AC, Smith AV, Isaacs A, Sanna S, Dorr M, Navarro P, Fuchsberger C, Nolte IM, de Geus EJ, Estrada K, Hwang SJ, Bis JC, Ruckert IM, Alonso A, Launer LJ, Hottenga JJ, Rivadeneira F, Noseworthy PA, Rice KM, Perz S, Arking DE, Spector TD, Kors JA, Aulchenko YS, Tarasov KV, Homuth G, Wild SH, Marroni F, Gieger C, Licht CM, Prineas RJ, Hofman A, Rotter JI, Hicks AA, Ernst F, Najjar SS, Wright AF, Peters A, Fox ER, Oostra BA, Kroemer HK, Couper D, Volzke H, Campbell H, Meitinger T, Uda M, Witteman JC, Psaty BM, Wichmann HE, Harris TB, Kaab S, Siscovick DS, Jamshidi Y, Uitterlinden AG, Folsom AR, Larson MG, Wilson JF, Penninx BW, Snieder H, Pramstaller PP, van Duijn CM, Lakatta EG, Felix SB, Gudnason V, Pfeufer A, Heckbert SR, Stricker BH, Boerwinkle E, O'Donnell CJ. ***Genome-wide association analysis identifies multiple loci related to resting heart rate*.** Hum.Mol.Genet., Oct. 1, 2010. Vol. 19, issue 19, pp. 3885-3894. PM:20639392. PMC3657480.

Ellinor PT, Lunetta KL, Glazer NL, Pfeufer A, Alonso A, Chung MK, Sinner MF, de Bakker PI, Mueller M, Lubitz SA, Fox E, Darbar D, Smith NL, Smith JD, Schnabel RB, Soliman EZ, Rice KM, Van Wagoner DR, Beckmann BM, van Noord C, Wang K, Ehret GB, Rotter JI, Hazen SL, Steinbeck G, Smith AV, Launer LJ, Harris TB, Makino S, Nelis M, Milan DJ, Perz S, Esko T, Kottgen A, Moebus S, Newton-Cheh C, Li M, Mohlenkamp S, Wang TJ, Kao WH, Vasan RS, Nothen MM, MacRae CA, Stricker BH, Hofman A, Uitterlinden AG, Levy D, Boerwinkle E, Metspalu A, Topol EJ, Chakravarti A, Gudnason V, Psaty BM, Roden DM, Meitinger T, Wichmann HE, Witteman JC, Barnard J, Arking DE, Benjamin EJ, Heckbert SR, Kaab S. ***Common variants in KCNN3 are associated with lone atrial fibrillation*.** Nat.Genet., Mar., 2010. Vol. 42, issue 3, pp. 240-244. PM:20173747. PMC2871387.

Emerging Risk Factors Collaboration: Sarwar N, Gao P, Seshasai SR, Gobin R, Kaptoge S, Di Angelantonio E, Ingelsson E, Lawlor DA, Selvin E, Stampfer M, Stehouwer CD, Lewington S, Pennells L, Thompson A, Sattar N, White IR, Ray KK, Danesh J. ***Diabetes mellitus, fasting blood glucose concentration, and risk of vascular disease: a collaborative meta-analysis of 102 prospective studies*.** Lancet, June 26, 2010. Vol. 375, issue 9733, pp. 2215-2222. PM:20609967. PMC2904878.

Emerging Risk Factors Collaboration: Kaptoge S, Di Angelantonio E, Lowe G, Pepys MB, Thompson SG, Collins R, Danesh J. ***C-reactive protein concentration and risk of coronary heart disease, stroke, and mortality: an individual participant meta-analysis*.** Lancet, Jan. 9, 2010. Vol. 375, issue 9709, pp. 132-140. PM:20031199. PMC3162187.

Erickson KI, Raji CA, Lopez OL, Becker JT, Rosano C, Newman AB, Gach HM, Thompson PM, Ho AJ, Kuller LH. ***Physical activity predicts gray matter volume in late adulthood: The Cardiovascular Health Study*.** Neurology, Oct. 19, 2010. Vol. 75, issue 16, pp. 1415-1422. PM:20944075. PMC3039208.

Folsom AR, Lutsey PL, Heckbert SR, Cushman M. ***Serum albumin and risk of venous thromboembolism*.** Thromb.Haemost., July 5, 2010. Vol. 104, issue 1, pp. 100-104. PM:20390234. PMC2902783.

Fowler-Brown AG, de Boer IH, Catov JM, Carnethon MR, Kamineni A, Kuller LH, Siscovick DS, Mukamal KJ. ***Parity and the association with diabetes in older women*.** Diabetes Care, Aug., 2010. Vol. 33, issue 8, pp. 1778-1782. PM:20424225. PMC2909061 .

Franke A, McGovern DP, Barrett JC, Wang K, Radford-Smith GL, Ahmad T, Lees CW, Balschun T, Lee J, Roberts R, Anderson CA, Bis JC, Bumpstead S, Ellinghaus D, Festen EM, Georges M, Green T, Haritunians T, Jostins L, Latiano A, Mathew CG, Montgomery GW, Prescott NJ, Raychaudhuri S, Rotter JI, Schumm P, Sharma Y, Simms LA, Taylor KD, Whiteman D, Wijmenga C, Baldassano RN, Barclay M, Bayless TM, Brand S, Buning C, Cohen A, Colombel JF, Cottone M, Stronati L, Denson T, De Vos M, D'Inca R, Dubinsky M, Edwards C, Florin T, Franchimont D, Gearry R, Glas J, Van Gossum A, Guthery SL, Halfvarson J, Verspaget HW, Hugot JP, Karban A, Laukens D, Lawrance I, Lemann M, Levine A, Libioulle C, Louis E, Mowat C, Newman W, Panes J, Phillips A, Proctor DD, Regueiro M, Russell R, Rutgeerts P, Sanderson J, Sans M, Seibold F, Steinhart AH, Stokkers PC, Torkvist L, Kullak-Ublick G, Wilson D, Walters T, Targan SR, Brant SR, Rioux JD, D'Amato M, Weersma RK, Kugathasan S, Griffiths AM, Mansfield JC, Vermeire S, Duerr RH, Silverberg MS, Satsangi J, Schreiber S, Cho JH, Annese V, Hakonarson H, Daly MJ, Parkes M. ***Genome-wide meta-analysis increases to 71 the number of confirmed Crohn's disease susceptibility loci*.** Nat.Genet., Dec., 2010. Vol. 42, issue 12, pp. 1118-1125. PM:21102463. PMC3299551.

Gkrania-Klotsas E, Ye Z, Cooper AJ, Sharp SJ, Luben R, Biggs ML, Chen LK, Gokulakrishnan K, Hanefeld M, Ingelsson E, Lai WA, Lin SY, Lind L, Lohsoonthorn V, Mohan V, Muscari A, Nilsson G, Ohrvik J, Chao QJ, Jenny NS, Tamakoshi K, Temelkova-Kurktschiev T, Wang YY, Yajnik CS, Zoli M, Khaw KT, Forouhi NG, Wareham NJ, Langenberg C. ***Differential white blood cell count and type 2 diabetes: systematic review and meta-analysis of cross-sectional and prospective studies*.** PLoS.ONE., 2010. Vol. 5, issue 10, pp. e13405. PM:20976133. PMC2956635.

Gottlieb DJ, Yenokyan G, Newman AB, O'Connor GT, Punjabi NM, Quan SF, Redline S, Resnick HE, Tong EK, Diener-West M, Shahar E. ***Prospective study of obstructive sleep apnea and incident coronary heart disease and heart failure: the sleep heart health study*.** Circulation, July 27, 2010. Vol. 122, issue 4, pp. 352-360. PM:20625114. PMC3117288.

Hancock DB, Eijgelsheim M, Wilk JB, Gharib SA, Loehr LR, Marciante KD, Franceschini N, van Durme YM, Chen TH, Barr RG, Schabath MB, Couper DJ, Brusselle GG, Psaty BM, van Duijn CM, Rotter JI, Uitterlinden AG, Hofman A, Punjabi NM, Rivadeneira F, Morrison AC, Enright PL, North KE, Heckbert SR, Lumley T, Stricker BH, O'Connor GT, London SJ. ***Meta-analyses of genome-wide association studies identify multiple loci associated with pulmonary function*.** Nat.Genet., Jan., 2010. Vol. 42, issue 1, pp. 45-52. PM:20010835. PMC:2832852.

Haritunians T, Taylor KD, Targan SR, Dubinsky M, Ippoliti A, Kwon S, Guo X, Melmed GY, Berel D, Mengesha E, Psaty BM, Glazer NL, Vasiliauskas EA, Rotter JI, Fleshner PR, McGovern DP. ***Genetic predictors of medically refractory ulcerative colitis*.** Inflamm.Bowel.Dis., Nov., 2010. Vol. 16, issue 11, pp. 1830-1840. PM:20848476. PMC2959149.

Heid IM, Jackson AU, Randall JC, Winkler TW, Qi L, Steinthorsdottir V, Thorleifsson G, Zillikens MC, Speliotes EK, Magi R, Workalemahu T, White CC, Bouatia-Naji N, Harris TB, Berndt SI, Ingelsson E, Willer CJ, Weedon MN, Luan J, Vedantam S, Esko T, Kilpelainen TO, Kutalik Z, Li S, Monda KL, Dixon AL, Holmes CC, Kaplan LM, Liang L, Min JL, Moffatt MF, Molony C, Nicholson G, Schadt EE, Zondervan KT, Feitosa MF, Ferreira T, Allen HL, Weyant RJ, Wheeler E, Wood AR, MAGIC, Estrada K, Goddard ME, Lettre G, Mangino M, Nyholt DR, Purcell S, Smith AV, Visscher PM, Yang J, McCarroll SA, Nemesh J, Voight BF, Absher D, Amin N, Aspelund T, Coin L, Glazer NL, Hayward C, Heard-Costa NL, Hottenga JJ, Johansson A, Johnson T, Kaakinen M, Kapur K, Ketkar S, Knowles JW, Kraft P, Kraja AT, Lamina C, Leitzmann MF, McKnight B, Morris AP, Ong KK, Perry JR, Peters MJ, Polasek O, Prokopenko I, Rayner NW, Ripatti S, Rivadeneira F, Robertson NR, Sanna S, Sovio U, Surakka I, Teumer A, van Wingerden S, Vitart V, Zhao JH, Cavalcanti-Proenca C, Chines PS, Fisher E, Kulzer JR, Lecoeur C, Narisu N, Sandholt C, Scott LJ, Silander K, Stark K, Tammesoo ML, Teslovich TM, Timpson NJ, Watanabe RM, Welch R, Chasman DI, Cooper MN, Jansson JO, Kettunen J, Lawrence RW, Pellikka N, Perola M, Vandenput L, Alavere H, Almgren P, Atwood LD, Bennett AJ, Biffar R, Bonnycastle LL, Bornstein SR, Buchanan TA, Campbell H, Day IN, Dei M, Dorr M, Elliott P, Erdos MR, Eriksson JG, Freimer NB, Fu M, Gaget S, Geus EJ, Gjesing AP, Grallert H, Grassler J, Groves CJ, Guiducci C, Hartikainen AL, Hassanali N, Havulinna AS, Herzig KH, Hicks AA, Hui J, Igl W, Jousilahti P, Jula A, Kajantie E, Kinnunen L, Kolcic I, Koskinen S, Kovacs P, Kroemer HK, Krzelj V, Kuusisto J, Kvaloy K, Laitinen J, Lantieri O, Lathrop GM, Lokki ML, Luben RN, Ludwig B, McArdle WL, McCarthy A, Morken MA, Nelis M, Neville MJ, Pare G, Parker AN, Peden JF, Pichler I, Pietilainen KH, Platou CG, Pouta A, Ridderstrale M, Samani NJ, Saramies J, Sinisalo J, Smit JH, Strawbridge RJ, Stringham HM, Swift AJ, Teder-Laving M, Thomson B, Usala G, van Meurs JB, van Ommen GJ, Vatin V, Volpato CB, Wallaschofski H, Walters GB, Widen E, Wild SH, Willemsen G, Witte DR, Zgaga L, Zitting P, Beilby JP, James AL, Kahonen M, Lehtimaki T, Nieminen MS, Ohlsson C, Palmer LJ, Raitakari O, Ridker PM, Stumvoll M, Tonjes A, Viikari J, Balkau B, Ben Shlomo Y, Bergman RN, Boeing H, Smith GD, Ebrahim S, Froguel P, Hansen T, Hengstenberg C, Hveem K, Isomaa B, Jorgensen T, Karpe F, Khaw KT, Laakso M, Lawlor DA, Marre M, Meitinger T, Metspalu A, Midthjell K, Pedersen O, Salomaa V, Schwarz PE, Tuomi T, Tuomilehto J, Valle TT, Wareham NJ, Arnold AM, Beckmann JS, Bergmann S, Boerwinkle E, Boomsma DI, Caulfield MJ, Collins FS, Eiriksdottir G, Gudnason V, Gyllensten U, Hamsten A, Hattersley AT, Hofman A, Hu FB, Illig T, Iribarren C, Jarvelin MR, Kao WH, Kaprio J, Launer LJ. ***Meta-analysis identifies 13 new loci associated with waist-hip ratio and reveals sexual dimorphism in the genetic basis of fat distribution*.** Nat.Genet., Nov., 2010. Vol. 42, issue 11, pp. 949-960. PM:20935629. PMC3000924.

Hirsch CH, Diehr P, Newman AB, Gerrior SA, Pratt C, Lebowitz MD, Jackson SA. ***Physical activity and years of healthy life in older adults: results from the cardiovascular health study*.** J.Aging Phys.Act., July, 2010. Vol. 18, issue 3, pp. 313-334. PM:20651417. PMC3978479.

Ho AJ, Raji CA, Becker JT, Lopez OL, Kuller LH, Hua X, Lee S, Hibar D, Dinov ID, Stein JL, Jack CR, Jr., Weiner MW, Toga AW, Thompson PM. ***Obesity is linked with lower brain volume in 700 AD and MCI patients*.** Neurobiol.Aging, Aug., 2010. Vol. 31, issue 8, pp. 1326-1339. PM:20570405. PMC3197833.

Ikram MK, Sim X, Jensen RA, Cotch MF, Hewitt AW, Ikram MA, Wang JJ, Klein R, Klein BE, Breteler MM, Cheung N, Liew G, Mitchell P, Uitterlinden AG, Rivadeneira F, Hofman A, de Jong PT, van Duijn CM, Kao L, Cheng CY, Smith AV, Glazer NL, Lumley T, McKnight B, Psaty BM, Jonasson F, Eiriksdottir G, Aspelund T, Global BPgen Consortium, Harris TB, Launer LJ, Taylor KD, Li X, Iyengar SK, Xi Q, Sivakumaran TA, Mackey DA, Macgregor S, Martin NG, Young TL, Bis JC, Wiggins KL, Heckbert SR, Hammond CJ, Andrew T, Fahy S, Attia J, Holliday EG, Scott RJ, Islam FM, Rotter JI, McAuley AK, Boerwinkle E, Tai ES, Gudnason V, Siscovick DS, Vingerling JR, Wong TY. ***Four novel Loci (19q13, 6q24, 12q24, and 5q14) influence the microcirculation in vivo*.** PLoS.Genet., Oct., 2010. Vol. 6, issue 10, pp. e1001184. PM:21060863. PMC2965750.

Jenny NS, Solomon C, Cushman M, Tracy RP, Nelson JJ, Psaty BM, Furberg CD. ***Lipoprotein-associated phospholipase A(2) (Lp-PLA(2)) and risk of cardiovascular disease in older adults: results from the Cardiovascular Health Study*.** Atherosclerosis, Apr., 2010. Vol. 209, issue 2, pp. 528-532. PM:19804884. PMC:2846186.

Kalogeropoulos A, Psaty BM, Vasan RS, Georgiopoulou V, Smith AL, Smith NL, Kritchevsky SB, Wilson PW, Newman AB, Harris TB, Butler J. ***Validation of the health ABC heart failure model for incident heart failure risk prediction: the Cardiovascular Health Study*.** Circ.Heart Fail., July 1, 2010. Vol. 3, issue 4, pp. 495-502. PM:20427700. PMC3285297.

Keller C, Katz R, Sarnak MJ, Fried LF, Kestenbaum B, Cushman M, Shlipak MG. ***Inflammatory biomarkers and decline in kidney function in the elderly: the Cardiovascular Health Study*.** Nephrol.Dial.Transplant., Jan., 2010. Vol. 25, issue 1, pp. 119-124. PM:19734138. PMC2910326 .

Kestenbaum B, Glazer NL, Kottgen A, Felix JF, Hwang SJ, Liu Y, Lohman K, Kritchevsky SB, Hausman DB, Petersen AK, Gieger C, Ried JS, Meitinger T, Strom TM, Wichmann HE, Campbell H, Hayward C, Rudan I, de B, I, Psaty BM, Rice KM, Chen YD, Li M, Arking DE, Boerwinkle E, Coresh J, Yang Q, Levy D, van Rooij FJ, Dehghan A, Rivadeneira F, Uitterlinden AG, Hofman A, van Duijn CM, Shlipak MG, Kao WH, Witteman JC, Siscovick DS, Fox CS. ***Common genetic variants associated with serum phosphorus concentration*.** J.Am.Soc.Nephrol., July, 2010. Vol. 21, issue 7, pp. 1223-1232. PM:20558539. PMC3152230.

Kizer JR, Arnold AM, Strotmeyer ES, Ives DG, Cushman M, Ding J, Kritchevsky SB, Chaves PH, Hirsch CH, Newman AB. ***Change in Circulating Adiponectin in Advanced Old Age: Determinants and Impact on Physical Function and Mortality. The Cardiovascular Health Study All Stars Study*.** J.Gerontol.A Biol.Sci.Med.Sci., July 8, 2010. PM:20616148. PMC2954239.

Kop WJ, Kuhl EA, Barasch E, Jenny NS, Gottlieb SS, Gottdiener JS. ***Association between depressive symptoms and fibrosis markers: the Cardiovascular Health Study*.** Brain Behav.Immun., Feb., 2010. Vol. 24, issue 2, pp. 229-235. PM:19800964. PMC:2818449.

Kop WJ, Stein PK, Tracy RP, Barzilay JI, Schulz R, Gottdiener JS. ***Autonomic Nervous System Dysfunction and Inflammation Contribute to the Increased Cardiovascular Mortality Risk Associated With Depression*.** Psychosom.Med., July 16, 2010. PM:20639389. PMC3059072.

Kottgen A, Pattaro C, Boger CA, Fuchsberger C, Olden M, Glazer NL, Parsa A, Gao X, Yang Q, Smith AV, O'Connell JR, Li M, Schmidt H, Tanaka T, Isaacs A, Ketkar S, Hwang SJ, Johnson AD, Dehghan A, Teumer A, Pare G, Atkinson EJ, Zeller T, Lohman K, Cornelis MC, Probst-Hensch NM, Kronenberg F, Tonjes A, Hayward C, Aspelund T, Eiriksdottir G, Launer LJ, Harris TB, Rampersaud E, Mitchell BD, Arking DE, Boerwinkle E, Struchalin M, Cavalieri M, Singleton A, Giallauria F, Metter J, de Boer IH, Haritunians T, Lumley T, Siscovick D, Psaty BM, Zillikens MC, Oostra BA, Feitosa M, Province M, de Andrade M, Turner ST, Schillert A, Ziegler A, Wild PS, Schnabel RB, Wilde S, Munzel TF, Leak TS, Illig T, Klopp N, Meisinger C, Wichmann HE, Koenig W, Zgaga L, Zemunik T, Kolcic I, Minelli C, Hu FB, Johansson A, Igl W, Zaboli G, Wild SH, Wright AF, Campbell H, Ellinghaus D, Schreiber S, Aulchenko YS, Felix JF, Rivadeneira F, Uitterlinden AG, Hofman A, Imboden M, Nitsch D, Brandstatter A, Kollerits B, Kedenko L, Magi R, Stumvoll M, Kovacs P, Boban M, Campbell S, Endlich K, Volzke H, Kroemer HK, Nauck M, Volker U, Polasek O, Vitart V, Badola S, Parker AN, Ridker PM, Kardia SL, Blankenberg S, Liu Y, Curhan GC, Franke A, Rochat T, Paulweber B, Prokopenko I, Wang W, Gudnason V, Shuldiner AR, Coresh J, Schmidt R, Ferrucci L, Shlipak MG, van Duijn CM, Borecki I, Kramer BK, Rudan I, Gyllensten U, Wilson JF, Witteman JC, Pramstaller PP, Rettig R, Hastie N, Chasman DI, Kao WH, Heid IM, Fox CS. ***New loci associated with kidney function and chronic kidney disease*.** Nat.Genet., May, 2010. Vol. 42, issue 5, pp. 376-384. PM:20383146. PMC2997674.

Kumar R, Seibold MA, Aldrich MC, Williams LK, Reiner AP, Colangelo L, Galanter J, Gignoux C, Hu D, Sen S, Choudhry S, Peterson EL, Rodriguez-Santana J, Rodriguez-Cintron W, Nalls MA, Leak TS, O'Meara E, Meibohm B, Kritchevsky SB, Li R, Harris TB, Nickerson DA, Fornage M, Enright P, Ziv E, Smith LJ, Liu K, Burchard EG. ***Genetic ancestry in lung-function predictions*.** N.Engl.J.Med., July 22, 2010. Vol. 363, issue 4, pp. 321-330. PM:20647190. PMC2922981.

Laffan A, Caffo B, Swihart BJ, Punjabi NM. ***Utility of sleep stage transitions in assessing sleep continuity*.** Sleep, Dec., 2010. Vol. 33, issue 12, pp. 1681-1686. PM:21120130. PMC2982738.

Lango AH, Estrada K, Lettre G, Berndt SI, Weedon MN, Rivadeneira F, Willer CJ, Jackson AU, Vedantam S, Raychaudhuri S, Ferreira T, Wood AR, Weyant RJ, Segre AV, Speliotes EK, Wheeler E, Soranzo N, Park JH, Yang J, Gudbjartsson D, Heard-Costa NL, Randall JC, Qi L, Vernon SA, Magi R, Pastinen T, Liang L, Heid IM, Luan J, Thorleifsson G, Winkler TW, Goddard ME, Sin LK, Palmer C, Workalemahu T, Aulchenko YS, Johansson A, Zillikens MC, Feitosa MF, Esko T, Johnson T, Ketkar S, Kraft P, Mangino M, Prokopenko I, Absher D, Albrecht E, Ernst F, Glazer NL, Hayward C, Hottenga JJ, Jacobs KB, Knowles JW, Kutalik Z, Monda KL, Polasek O, Preuss M, Rayner NW, Robertson NR, Steinthorsdottir V, Tyrer JP, Voight BF, Wiklund F, Xu J, Zhao JH, Nyholt DR, Pellikka N, Perola M, Perry JR, Surakka I, Tammesoo ML, Altmaier EL, Amin N, Aspelund T, Bhangale T, Boucher G, Chasman DI, Chen C, Coin L, Cooper MN, Dixon AL, Gibson Q, Grundberg E, Hao K, Juhani JM, Kaplan LM, Kettunen J, Konig IR, Kwan T, Lawrence RW, Levinson DF, Lorentzon M, McKnight B, Morris AP, Muller M, Suh NJ, Purcell S, Rafelt S, Salem RM, Salvi E, Sanna S, Shi J, Sovio U, Thompson JR, Turchin MC, Vandenput L, Verlaan DJ, Vitart V, White CC, Ziegler A, Almgren P, Balmforth AJ, Campbell H, Citterio L, De Grandi A, Dominiczak A, Duan J, Elliott P, Elosua R, Eriksson JG, Freimer NB, Geus EJ, Glorioso N, Haiqing S, Hartikainen AL, Havulinna AS, Hicks AA, Hui J, Igl W, Illig T, Jula A, Kajantie E, Kilpelainen TO, Koiranen M, Kolcic I, Koskinen S, Kovacs P, Laitinen J, Liu J, Lokki ML, Marusic A, Maschio A, Meitinger T, Mulas A, Pare G, Parker AN, Peden JF, Petersmann A, Pichler I, Pietilainen KH, Pouta A, Ridderstrale M, Rotter JI, Sambrook JG, Sanders AR, Schmidt CO, Sinisalo J, Smit JH, Stringham HM, Bragi WG, Widen E, Wild SH, Willemsen G, Zagato L, Zgaga L, Zitting P, Alavere H, Farrall M, McArdle WL, Nelis M, Peters MJ, Ripatti S, van Meurs JB, Aben KK, Ardlie KG, Beckmann JS, Beilby JP, Bergman RN, Bergmann S, Collins FS, Cusi D, den Heijer M, Eiriksdottir G, Gejman PV, Hall AS, Hamsten A, Huikuri HV, Iribarren C, Kahonen M, Kaprio J, Kathiresan S, Kiemeney L, Kocher T, Launer LJ, Lehtimaki T, Melander O, Mosley TH, Jr., Musk AW, Nieminen MS, O'Donnell CJ, Ohlsson C, Oostra B, Palmer LJ, Raitakari O, Ridker PM, Rioux JD, Rissanen A, Rivolta C, Schunkert H, Shuldiner AR, Siscovick DS, Stumvoll M, Tonjes A, Tuomilehto J, van Ommen GJ, Viikari J, Heath AC, Martin NG, Montgomery GW, Province MA, Kayser M, Arnold AM, Atwood LD, Boerwinkle E, Chanock SJ, Deloukas P, Gieger C, Gronberg H, Hall P, Hattersley AT, Hengstenberg C, Hoffman W, Lathrop GM, Salomaa V, Schreiber S, Uda M, Waterworth D, Wright AF, Assimes TL, Barroso I, Hofman A, Mohlke KL, Boomsma DI, Caulfield MJ, Cupples LA, Erdmann J, Fox CS, Gudnason V, Gyllensten U, Harris TB, Hayes RB, Jarvelin MR, Mooser V, Munroe PB, Ouwehand WH. ***Hundreds of variants clustered in genomic loci and biological pathways affect human height*.** Nature, Oct. 14, 2010. Vol. 467, issue 7317, pp. 832-838. PM:20881960. PMC2955183.

Larkin EK, Patel SR, Zhu X, Tracy RP, Jenny NS, Reiner AP, Walston J, Redline S. ***Study of the relationship between the interleukin-6 gene and obstructive sleep apnea*.** Clin.Transl.Sci., Dec., 2010. Vol. 3, issue 6, pp. 337-339. PM:21207764. PMC3078635.

Lee JS, Buzkova P, Fink HA, Vu J, Carbone L, Chen Z, Cauley J, Bauer DC, Cappola AR, Robbins J. ***Subclinical thyroid dysfunction and incident hip fracture in older adults*.** Arch.Intern.Med., Nov. 22, 2010. Vol. 170, issue 21, pp. 1876-1883. PM:21098345. PMC4122328.

Levy D, Neuhausen SL, Hunt SC, Kimura M, Hwang SJ, Chen W, Bis JC, Fitzpatrick AL, Smith E, Johnson AD, Gardner JP, Srinivasan SR, Schork N, Rotter JI, Herbig U, Psaty BM, Sastrasinh M, Murray SS, Vasan RS, Province MA, Glazer NL, Lu X, Cao X, Kronmal R, Mangino M, Soranzo N, Spector TD, Berenson GS, Aviv A. ***Genome-wide association identifies OBFC1 as a locus involved in human leukocyte telomere biology*.** Proc.Natl.Acad.Sci.U.S.A, May 18, 2010. Vol. 107, issue 20, pp. 9293-9298. PM:20421499. PMC2889047.

Longstreth WT, Jr., Katz R, Tirschwell DL, Cushman M, Psaty BM. ***Intravenous tissue plasminogen activator and stroke in the elderly*.** Am.J.Emerg.Med., Mar., 2010. Vol. 28, issue 3, pp. 359-363. PM:20223397. PMC:2837849.

Lp-PLA(2) Studies Collaboration, Thompson A, Gao P, Orfei L, Watson S, Di Angelantonio E, Kaptoge S, Ballantyne C, Cannon CP, Criqui M, Cushman M, Hofman A, Packard C, Thompson SG, Collins R, Danesh J. ***Lipoprotein-associated phospholipase A(2) and risk of coronary disease, stroke, and mortality: collaborative analysis of 32 prospective studies*.** Lancet, May 1, 2010. Vol. 375, issue 9725, pp. 1536-1544. PMID:20435228. PMC2864403.

Lubitz SA, Sinner MF, Lunetta KL, Makino S, Pfeufer A, Rahman R, Veltman CE, Barnard J, Bis JC, Danik SP, Sonni A, Shea MA, Del Monte F, Perz S, Muller M, Peters A, Greenberg SM, Furie KL, van Noord C, Boerwinkle E, Stricker BH, Witteman J, Smith JD, Chung MK, Heckbert SR, Benjamin EJ, Rosand J, Arking DE, Alonso A, Kaab S, Ellinor PT. ***Independent susceptibility markers for atrial fibrillation on chromosome 4q25*.** Circulation, Sept. 7, 2010. Vol. 122, issue 10, pp. 976-984. PM:20733104. PMC2978508.

Marcus GM, Alonso A, Peralta CA, Lettre G, Vittinghoff E, Lubitz SA, Fox ER, Levitzky YS, Mehra R, Kerr KF, Deo R, Sotoodehnia N, Akylbekova M, Ellinor PT, Paltoo DN, Soliman EZ, Benjamin EJ, Heckbert SR, Candidate-Gene Association. ***European ancestry as a risk factor for atrial fibrillation in African Americans*.** Circulation, Nov. 16, 2010. Vol. 122, issue 20, pp. 2009-2015. PM:21098467. PMC3058884.

McGovern DP, Jones MR, Taylor KD, Marciante K, Yan X, Dubinsky M, Ippoliti A, Vasiliauskas E, Berel D, Derkowski C, Dutridge D, Fleshner P, Shih DQ, Melmed G, Mengesha E, King L, Pressman S, Haritunians T, Guo X, Targan SR, Rotter JI. ***Fucosyltransferase 2 (FUT2) non-secretor status is associated with Crohn's disease*.** Hum.Mol.Genet., Sept. 1, 2010. Vol. 19, issue 17, pp. 3468-3476. PM:20570966. PMC2916706.

McGovern DP, Gardet A, Torkvist L, Goyette P, Essers J, Taylor KD, Neale BM, Ong RT, Lagace C, Li C, Green T, Stevens CR, Beauchamp C, Fleshner PR, Carlson M, D'Amato M, Halfvarson J, Hibberd ML, Lordal M, Padyukov L, Andriulli A, Colombo E, Latiano A, Palmieri O, Bernard EJ, Deslandres C, Hommes DW, de Jong DJ, Stokkers PC, Weersma RK, NIDDK IBD Genetics Consortium, Sharma Y, Silverberg MS, Cho JH, Wu J, Roeder K, Brant SR, Schumm LP, Duerr RH, Dubinsky MC, Glazer NL, Haritunians T, Ippoliti A, Melmed GY, Siscovick DS, Vasiliauskas EA, Targan SR, Annese V, Wijmenga C, Pettersson S, Rotter JI, Xavier RJ, Daly MJ, Rioux JD, Seielstad M. ***Genome-wide association identifies multiple ulcerative colitis susceptibility loci*.** Nat.Genet., Apr., 2010. Vol. 42, issue 4, pp. 332-337. PM:20228799. PMC3087600.

Menon V, Katz R, Mukamal K, Kestenbaum B, de Boer IH, Siscovick DS, Sarnak MJ, Shlipak MG. ***Alcohol consumption and kidney function decline in the elderly: Alcohol and Kidney Disease*.** Nephrol.Dial.Transplant., Apr. 15, 2010. PM:20400446. PMC2948837.

Meyer TE, Verwoert GC, Hwang SJ, Glazer NL, Smith AV, van Rooij FJ, Ehret GB, Boerwinkle E, Felix JF, Leak TS, Harris TB, Yang Q, Dehghan A, Aspelund T, Katz R, Homuth G, Kocher T, Rettig R, Ried JS, Gieger C, Prucha H, Pfeufer A, Meitinger T, Coresh J, Hofman A, Sarnak MJ, Chen YD, Uitterlinden AG, Chakravarti A, Psaty BM, van Duijn CM, Kao WH, Witteman JC, Gudnason V, Siscovick DS, Fox CS, Kottgen A, Genetic Factors for Osteoporosis Consortium, Meta Analysis of Glucose and Insulin Related Traits Consortium. ***Genome-wide association studies of serum magnesium, potassium, and sodium concentrations identify six Loci influencing serum magnesium levels*.** PLoS.Genet., Aug., 2010. Vol. 6, issue 8 PM:20700443. PMC2916845.

Micha R, King IB, Lemaitre RN, Rimm EB, Sacks F, Song X, Siscovick DS, Mozaffarian D. ***Food sources of individual plasma phospholipid trans fatty acid isomers: the Cardiovascular Health Study*.** Am.J.Clin.Nutr., Apr., 2010. Vol. 91, issue 4, pp. 883-893. PM:20219966. PMC:2844676.

Moore AZ, Biggs ML, Matteini A, O'Connor A, McGuire S, Beamer BA, Fallin MD, Fried LP, Walston J, Chakravarti A, Arking DE. ***Polymorphisms in the mitochondrial DNA control region and frailty in older adults*.** PLoS.ONE., June 10, 2010. Vol. 5, issue 6, pp. e11069. PM:20548781. PMC2883558.

Morrison AC, Felix JF, Cupples LA, Glazer NL, Loehr LR, Dehghan A, Demissie S, Bis JC, Rosamond WD, Aulchenko YS, Wang YA, Haritunians T, Folsom AR, Rivadeneira F, Benjamin EJ, Lumley T, Couper D, Stricker BH, O'Donnell CJ, Rice KM, Chang PP, Hofman A, Levy D, Rotter JI, Fox ER, Uitterlinden AG, Wang TJ, Psaty BM, Willerson JT, Vanduijn CM, Boerwinkle E, Witteman JC, Vasan RS, Smith NL. ***Genomic Variation Associated with Mortality among Adults of European and African Ancestry with Heart Failure: The CHARGE Consortium*.** Circ.Cardiovasc.Genet., Apr. 17, 2010. PM:20400778. PMC3033765.

Mozaffarian D, Cao H, King IB, Lemaitre RN, Song X, Siscovick DS, Hotamisligil GS. ***Trans-palmitoleic acid, metabolic risk factors, and new-onset diabetes in U.S. adults: a cohort study*.** Ann.Intern.Med., Dec. 21, 2010. Vol. 153, issue 12, pp. 790-799. PM:21173413. PMC3056495.

Mozaffarian D, Cao H, King IB, Lemaitre RN, Song X, Siscovick DS, Hotamisligil GS. ***Circulating palmitoleic acid and risk of metabolic abnormalities and new-onset diabetes*.** Am.J.Clin.Nutr., Oct. 13, 2010. PM:20943795. PMC2980960.

Mukamal KJ, Pai JK, O'Meara ES, Tracy RP, Psaty BM, Kuller LH, Newman AB, Yende S, Curhan GC, Siscovick DS, Rimm EB. ***CRP gene variation and risk of community-acquired pneumonia*.** Respirology., Jan., 2010. Vol. 15, issue 1, pp. 160-164. PM:19947988. PMC2869386.

Musunuru K, Lettre G, Young T, Farlow DN, Pirruccello JP, Ejebe KG, Keating BJ, Yang Q, Chen MH, Lapchyk N, Crenshaw A, Ziaugra L, Rachupka A, Benjamin EJ, Cupples LA, Fornage M, Fox ER, Heckbert SR, Hirschhorn JN, Newton-Cheh C, Nizzari MM, Paltoo DN, Papanicolaou GJ, Patel SR, Psaty BM, Rader DJ, Redline S, Rich SS, Rotter JI, Taylor HA, Jr., Tracy RP, Vasan RS, Wilson JG, Kathiresan S, Fabsitz RR, Boerwinkle E, Gabriel SB, NHLBI Candidate Gene Association. ***Candidate gene association resource (CARe): design, methods, and proof of concept*.** Circ.Cardiovasc.Genet, June, 2010. Vol. 3, issue 3, pp. 267-275. PM:20400780. PMC3048024.

Nettleton JA, McKeown NM, Kanoni S, Lemaitre RN, Hivert MF, Ngwa J, van Rooij FJ, Sonestedt E, Wojczynski MK, Ye Z, Tanaka T, Garcia M, Anderson JS, Follis JL, Djousse L, Mukamal K, Papoutsakis C, Mozaffarian D, Zillikens MC, Bandinelli S, Bennett AJ, Borecki IB, Feitosa MF, Ferrucci L, Forouhi NG, Groves CJ, Hallmans G, Harris T, Hofman A, Houston DK, Hu FB, Johansson I, Kritchevsky SB, Langenberg C, Launer L, Liu Y, Loos RJ, Nalls M, Orho-Melander M, Renstrom F, Rice K, Riserus U, Rolandsson O, Rotter JI, Saylor G, Sijbrands EJ, Sjogren P, Smith A, Steingrimsdottir L, Uitterlinden AG, Wareham NJ, Prokopenko I, Pankow JS, van Duijn CM, Florez JC, Witteman JC, Dupuis J, Dedoussis GV, Ordovas JM, Ingelsson E, Cupples LA, Siscovick DS, Franks PW, Meigs JB. ***Interactions of dietary whole-grain intake with fasting glucose- and insulin-related genetic loci in individuals of European descent: a meta-analysis of 14 cohort studies*.** Diabetes Care, Dec., 2010. Vol. 33, issue 12, pp. 2684-2691. PM:20693352. PMC299221.

Newman AB, Walter S, Lunetta KL, Garcia ME, Slagboom PE, Christensen K, Arnold AM, Aspelund T, Aulchenko YS, Benjamin EJ, Christiansen L, D'Agostino RB, Sr., Fitzpatrick AL, Franceschini N, Glazer NL, Gudnason V, Hofman A, Kaplan R, Karasik D, Kelly-Hayes M, Kiel DP, Launer LJ, Marciante KD, Massaro JM, Miljkovic I, Nalls MA, Hernandez D, Psaty BM, Rivadeneira F, Rotter J, Seshadri S, Smith AV, Taylor KD, Tiemeier H, Uh HW, Uitterlinden AG, Vaupel JW, Walston J, Westendorp RG, Harris TB, Lumley T, van Duijn CM, Murabito JM. ***A meta-analysis of four genome-wide association studies of survival to age 90 years or older: the cohorts for heart and aging research in genomic epidemiology consortium*.** J.Gerontol.A Biol.Sci.Med.Sci., May, 2010. Vol. 65, issue 5, pp. 478-487. PM:20304771. PMC:2854887.

O'Seaghdha CM, Yang Q, Glazer NL, Leak TS, Dehghan A, Smith AV, Kao WH, Lohman K, Hwang SJ, Johnson AD, Hofman A, Uitterlinden AG, Chen YD, Brown EM, Siscovick DS, Harris TB, Psaty BM, Coresh J, Gudnason V, Witteman JC, Liu YM, Kestenbaum BR, Fox CS, Kottgen A. ***Common variants in the calcium-sensing receptor gene are associated with total serum calcium levels*.** Hum.Mol.Genet., Nov. 1, 2010. Vol. 19, issue 21, pp. 4296-4303. PM:20705733. PMC2951868.

Odden MC, Tager IB, Gansevoort RT, Bakker SJ, Katz R, Fried LF, Newman AB, Canada RB, Harris T, Sarnak MJ, Siscovick D, Shlipak MG. ***Age and cystatin C in healthy adults: a collaborative study*.** Nephrol.Dial.Transplant., Feb., 2010. Vol. 25, issue 2, pp. 463-469. PM:19749145. PMC2904248.

Ohira T, Folsom AR, Cushman M, White RH, Hannan PJ, Rosamond WD, Heckbert SR. ***Reproductive history, hormone replacement, and incidence of venous thromboembolism: the Longitudinal Investigation of Thromboembolism Etiology*.** Br.J.Haematol., Mar. 3, 2010. PM:20230397. PMC2864348.

Pearce JD, Craven TE, Edwards MS, Corriere MA, Crutchley TA, Fleming SH, Hansen KJ. ***Associations between renal duplex parameters and adverse cardiovascular events in the elderly: a prospective cohort study*.** Am.J.Kidney Dis., Feb., 2010. Vol. 55, issue 2, pp. 281-290. PM:20116688. PMC2933103.

Pfeufer A, van Noord C, Marciante KD, Arking DE, Larson MG, Smith AV, Tarasov KV, Muller M, Sotoodehnia N, Sinner MF, Verwoert GC, Li M, Kao WH, Kottgen A, Coresh J, Bis JC, Psaty BM, Rice K, Rotter JI, Rivadeneira F, Hofman A, Kors JA, Stricker BH, Uitterlinden AG, van Duijn CM, Beckmann BM, Sauter W, Gieger C, Lubitz SA, Newton-Cheh C, Wang TJ, Magnani JW, Schnabel RB, Chung MK, Barnard J, Smith JD, Van Wagoner DR, Vasan RS, Aspelund T, Eiriksdottir G, Harris TB, Launer LJ, Najjar SS, Lakatta E, Schlessinger D, Uda M, Abecasis GR, Muller-Myhsok B, Ehret GB, Boerwinkle E, Chakravarti A, Soliman EZ, Lunetta KL, Perz S, Wichmann HE, Meitinger T, Levy D, Gudnason V, Ellinor PT, Sanna S, Kaab S, Witteman JC, Alonso A, Benjamin EJ, Heckbert SR. ***Genome-wide association study of PR interval*.** Nat.Genet., Feb., 2010. Vol. 42, issue 2, pp. 153-159. PM:20062060. PMC:2850197.

Raji CA, Ho AJ, Parikshak NN, Becker JT, Lopez OL, Kuller LH, Hua X, Leow AD, Toga AW, Thompson PM. ***Brain structure and obesity*.** Hum.Brain Mapp., Mar., 2010. Vol. 31, issue 3, pp. 353-364. PM:19662657. PMC2826530.

Redline S, Yenokyan G, Gottlieb DJ, Shahar E, O'Connor GT, Resnick HE, Diener-West M, Sanders MH, Wolf PA, Geraghty EM, Ali T, Lebowitz M, Punjabi NM. ***Obstructive sleep apnea-hypopnea and incident stroke: the sleep heart health study*.** Am.J.Respir.Crit Care Med., July 15, 2010. Vol. 182, issue 2, pp. 269-277. PM:20339144. PMC2913239.

Rifkin DE, Katz R, Fried LF, Kestenbaum B, Jenny NS, Newman AB, Siscovick DS, Shlipak MG, Sarnak MJ. ***Association between Baseline Kidney Function and Change in CRP: An Analysis of the Cardiovascular Health Study*.** Nephron Clin.Pract., Apr. 22, 2010. Vol. 115, issue 2, pp. c114-c121. PM:20413990. PMC2892648.

Rifkin DE, Katz R, Chonchol M, Fried LF, Cao J, de Boer IH, Siscovick DS, Shlipak MG, Sarnak MJ. ***Albuminuria, impaired kidney function and cardiovascular outcomes or mortality in the elderly*.** Nephrol.Dial.Transplant., May, 2010. Vol. 25, issue 5, pp. 1560-1567. PM:20008829. PMC3307251.

Rodondi N, den Elzen WP, Bauer DC, Cappola AR, Razvi S, Walsh JP, Asvold BO, Iervasi G, Imaizumi M, Collet TH, Bremner A, Maisonneuve P, Sgarbi JA, Khaw KT, Vanderpump MP, Newman AB, Cornuz J, Franklyn JA, Westendorp RG, Vittinghoff E, Gussekloo J. ***Subclinical hypothyroidism and the risk of coronary heart disease and mortality*.** JAMA, Sept. 22, 2010. Vol. 304, issue 12, pp. 1365-1374. PM:20858880. PMC3923470.

Roe CM, Fitzpatrick AL, Xiong C, Sieh W, Kuller L, Miller JP, Williams MM, Kopan R, Behrens MI, Morris JC. ***Cancer linked to Alzheimer disease but not vascular dementia*.** Neurology, Jan. 12, 2010. Vol. 74, issue 2, pp. 106-112. PM:20032288. PMC:2809029 .

Sanders JL, Boudreau RM, Cappola AR, Arnold AM, Robbins J, Cushman M, Newman AB. ***Cardiovascular Disease Is Associated with Greater Incident Dehydroepiandrosterone Sulfate Decline in the Oldest Old: The Cardiovascular Health Study All Stars Study*.** J.Am.Geriatr.Soc., Feb. 16, 2010. PM:20163485. PMC2880808.

Sanders JL, Cappola AR, Arnold AM, Boudreau RM, Chaves PH, Robbins J, Cushman M, Newman AB. ***Concurrent change in dehydroepiandrosterone sulfate and functional performance in the oldest old: results from the cardiovascular health study all stars study*.**  J.Gerontol.A Biol.Sci.Med.Sci., Sept., 2010. Vol. 65, issue 9, pp. 976-981. PM:20466773. PMC2920580.

Saxena R, Hivert MF, Langenberg C, Tanaka T, Pankow JS, Vollenweider P, Lyssenko V, Bouatia-Naji N, Dupuis J, Jackson AU, Kao WH, Li M, Glazer NL, Manning AK, Luan J, Stringham HM, Prokopenko I, Johnson T, Grarup N, Boesgaard TW, Lecoeur C, Shrader P, O'Connell J, Ingelsson E, Couper DJ, Rice K, Song K, Andreasen CH, Dina C, Köttgen A, Le Bacquer O, Pattou F, Taneera J, Steinthorsdottir V, Rybin D, Ardlie K, Sampson M, Qi L, van Hoek M, Weedon MN, Aulchenko YS, Voight BF, Grallert H, Balkau B, Bergman RN, Bielinski SJ, Bonnefond A, Bonnycastle LL, Borch-Johnsen K, Böttcher Y, Brunner E, Buchanan TA, Bumpstead SJ, Cavalcanti-Proença C, Charpentier G, Chen YD, Chines PS, Collins FS, Cornelis M, J Crawford G, Delplanque J, Doney A, Egan JM, Erdos MR, Firmann M, Forouhi NG, Fox CS, Goodarzi MO, Graessler J, Hingorani A, Isomaa B, Jørgensen T, Kivimaki M, Kovacs P, Krohn K, Kumari M, Lauritzen T, Lévy-Marchal C, Mayor V, McAteer JB, Meyre D, Mitchell BD, Mohlke KL, Morken MA, Narisu N, Palmer CN, Pakyz R, Pascoe L, Payne F, Pearson D, Rathmann W, Sandbaek A, Sayer AA, Scott LJ, Sharp SJ, Sijbrands E, Singleton A, Siscovick DS, Smith NL, Sparsø T, Swift AJ, Syddall H, Thorleifsson G, Tönjes A, Tuomi T, Tuomilehto J, Valle TT, Waeber G, Walley A, Waterworth DM, Zeggini E, Zhao JH; GIANT consortium; MAGIC investigators, Illig T, Wichmann HE, Wilson JF, van Duijn C, Hu FB, Morris AD, Frayling TM, Hattersley AT, Thorsteinsdottir U, Stefansson K, Nilsson P, Syvänen AC, Shuldiner AR, Walker M, Bornstein SR, Schwarz P, Williams GH, Nathan DM, Kuusisto J, Laakso M, Cooper C, Marmot M, Ferrucci L, Mooser V, Stumvoll M, Loos RJ, Altshuler D, Psaty BM, Rotter JI, Boerwinkle E, Hansen T, Pedersen O, Florez JC, McCarthy MI, Boehnke M, Barroso I, Sladek R, Froguel P, Meigs JB, Groop L, Wareham NJ, Watanabe RM. ***Genetic variation in GIPR influences the glucose and insulin responses to an oral glucose challenge.*** Nat Genet. 2010 Feb. Vol. 42, issue 2, pp. 142-148. PM: 20081857; PMC2922003.

Scherer ML, Nalls MA, Pawlikowska L, Ziv E, Mitchell G, Huntsman S, Hu D, Sutton-Tyrrell K, Lakatta EG, Hsueh WC, Newman AB, Tandon A, Kim L, Kwok PY, Sung A, Li R, Psaty B, Reiner AP, Harris T. ***Admixture mapping of ankle-arm index: identification of a candidate locus associated with peripheral arterial disease*.** J.Med.Genet., Jan., 2010. Vol. 47, issue 1, pp. 1-7. PM:19586928. PMC:2805758.

Schnabel RB, Aspelund T, Li G, Sullivan LM, Suchy-Dicey A, Harris TB, Pencina MJ, D'Agostino RB, Sr., Levy D, Kannel WB, Wang TJ, Kronmal RA, Wolf PA, Burke GL, Launer LJ, Vasan RS, Psaty BM, Benjamin EJ, Gudnason V, Heckbert SR. ***Validation of an atrial fibrillation risk algorithm in whites and African Americans*.** Arch.Intern.Med., Nov. 22, 2010. Vol. 170, issue 21, pp. 1909-1917. PM:21098350. PMC3021784.

Seshadri S, Fitzpatrick AL, Ikram MA, DeStefano AL, Gudnason V, Boada M, Bis JC, Smith AV, Carassquillo MM, Lambert JC, Harold D, Schrijvers EM, Ramirez-Lorca R, Debette S, Longstreth WT, Jr., Janssens AC, Pankratz VS, Dartigues JF, Hollingworth P, Aspelund T, Hernandez I, Beiser A, Kuller LH, Koudstaal PJ, Dickson DW, Tzourio C, Abraham R, Antunez C, Du Y, Rotter JI, Aulchenko YS, Harris TB, Petersen RC, Berr C, Owen MJ, Lopez-Arrieta J, Varadarajan BN, Becker JT, Rivadeneira F, Nalls MA, Graff-Radford NR, Campion D, Auerbach S, Rice K, Hofman A, Jonsson PV, Schmidt H, Lathrop M, Mosley TH, Au R, Psaty BM, Uitterlinden AG, Farrer LA, Lumley T, Ruiz A, Williams J, Amouyel P, Younkin SG, Wolf PA, Launer LJ, Lopez OL, van Duijn CM, Breteler MM. ***Genome-wide analysis of genetic loci associated with Alzheimer disease*.** JAMA, May 12, 2010. Vol. 303, issue 18, pp. 1832-1840. PM:20460622. PMC2989531.

Smith NL, Chen MH, Dehghan A, Strachan DP, Basu S, Soranzo N, Hayward C, Rudan I, Sabater-Lleal M, Bis JC, de Maat MP, Rumley A, Kong X, Yang Q, Williams FM, Vitart V, Campbell H, Malarstig A, Wiggins KL, van Duijn CM, McArdle WL, Pankow JS, Johnson AD, Silveira A, McKnight B, Uitterlinden AG, Aleksic N, Meigs JB, Peters A, Koenig W, Cushman M, Kathiresan S, Rotter JI, Bovill EG, Hofman A, Boerwinkle E, Tofler GH, Peden JF, Psaty BM, Leebeek F, Folsom AR, Larson MG, Spector TD, Wright AF, Wilson JF, Hamsten A, Lumley T, Witteman JC, Tang W, O'Donnell CJ. ***Novel associations of multiple genetic loci with plasma levels of factor VII, factor VIII, and von Willebrand factor: The CHARGE (Cohorts for Heart and Aging Research in Genome Epidemiology) Consortium*.** Circulation, Mar. 30, 2010. Vol. 121, issue 12, pp. 1382-1392. PM:20231535. PMC:2861278.

Smith NL, Felix JF, Morrison AC, Demissie S, Glazer NL, Loehr LR, Cupples LA, Dehghan A, Lumley T, Rosamond WD, Lieb W, Rivadeneira F, Bis JC, Folsom AR, Benjamin E, Aulchenko YS, Haritunians T, Couper D, Murabito J, Wang YA, Stricker BH, Gottdiener JS, Chang PP, Wang TJ, Rice KM, Hofman A, Heckbert SR, Fox ER, O'Donnell CJ, Uitterlinden AG, Rotter JI, Willerson JT, Levy D, van Duijn CM, Psaty BM, Witteman JC, Boerwinkle E, Vasan RS. ***Association of genome-wide variation with the risk of incident heart failure in adults of European and African ancestry: a prospective meta-analysis from the cohorts for heart and aging research in genomic epidemiology (CHARGE) consortium*.** Circ.Cardiovasc.Genet., June 1, 2010. Vol. 3, issue 3, pp. 256-266. PM:20445134. PMC3025695.

Sotoodehnia N, Isaacs A, de Bakker PI, Dorr M, Newton-Cheh C, Nolte IM, van der HP, Muller M, Eijgelsheim M, Alonso A, Hicks AA, Padmanabhan S, Hayward C, Smith AV, Polasek O, Giovannone S, Fu J, Magnani JW, Marciante KD, Pfeufer A, Gharib SA, Teumer A, Li M, Bis JC, Rivadeneira F, Aspelund T, Kottgen A, Johnson T, Rice K, Sie MP, Wang YA, Klopp N, Fuchsberger C, Wild SH, Mateo L, I, Estrada K, Volker U, Wright AF, Asselbergs FW, Qu J, Chakravarti A, Sinner MF, Kors JA, Petersmann A, Harris TB, Soliman EZ, Munroe PB, Psaty BM, Oostra BA, Cupples LA, Perz S, de Boer RA, Uitterlinden AG, Volzke H, Spector TD, Liu FY, Boerwinkle E, Dominiczak AF, Rotter JI, van Herpen G, Levy D, Wichmann HE, van Gilst WH, Witteman JC, Kroemer HK, Kao WH, Heckbert SR, Meitinger T, Hofman A, Campbell H, Folsom AR, van Veldhuisen DJ, Schwienbacher C, O'Donnell CJ, Volpato CB, Caulfield MJ, Connell JM, Launer L, Lu X, Franke L, Fehrmann RS, te MG, Groen HJ, Weersma RK, van den Berg LH, Wijmenga C, Ophoff RA, Navis G, Rudan I, Snieder H, Wilson JF, Pramstaller PP, Siscovick DS, Wang TJ, Gudnason V, van Duijn CM, Felix SB, Fishman GI, Jamshidi Y, Stricker BH, Samani NJ, Kaab S, Arking DE. ***Common variants in 22 loci are associated with QRS duration and cardiac ventricular conduction*.** Nat.Genet., Dec., 2010. Vol. 42, issue 12, pp. 1068-1076. PM:21076409. PMC3338195.

Speliotes EK, Willer CJ, Berndt SI, Monda KL, Thorleifsson G, Jackson AU, Allen HL, Lindgren CM, Luan J, Magi R, Randall JC, Vedantam S, Winkler TW, Qi L, Workalemahu T, Heid IM, Steinthorsdottir V, Stringham HM, Weedon MN, Wheeler E, Wood AR, Ferreira T, Weyant RJ, Segre AV, Estrada K, Liang L, Nemesh J, Park JH, Gustafsson S, Kilpelainen TO, Yang J, Bouatia-Naji N, Esko T, Feitosa MF, Kutalik Z, Mangino M, Raychaudhuri S, Scherag A, Smith AV, Welch R, Zhao JH, Aben KK, Absher DM, Amin N, Dixon AL, Fisher E, Glazer NL, Goddard ME, Heard-Costa NL, Hoesel V, Hottenga JJ, Johansson A, Johnson T, Ketkar S, Lamina C, Li S, Moffatt MF, Myers RH, Narisu N, Perry JR, Peters MJ, Preuss M, Ripatti S, Rivadeneira F, Sandholt C, Scott LJ, Timpson NJ, Tyrer JP, van Wingerden S, Watanabe RM, White CC, Wiklund F, Barlassina C, Chasman DI, Cooper MN, Jansson JO, Lawrence RW, Pellikka N, Prokopenko I, Shi J, Thiering E, Alavere H, Alibrandi MT, Almgren P, Arnold AM, Aspelund T, Atwood LD, Balkau B, Balmforth AJ, Bennett AJ, Ben Shlomo Y, Bergman RN, Bergmann S, Biebermann H, Blakemore AI, Boes T, Bonnycastle LL, Bornstein SR, Brown MJ, Buchanan TA, Busonero F, Campbell H, Cappuccio FP, Cavalcanti-Proenca C, Chen YD, Chen CM, Chines PS, Clarke R, Coin L, Connell J, Day IN, den Heijer M, Duan J, Ebrahim S, Elliott P, Elosua R, Eiriksdottir G, Erdos MR, Eriksson JG, Facheris MF, Felix SB, Fischer-Posovszky P, Folsom AR, Friedrich N, Freimer NB, Fu M, Gaget S, Gejman PV, Geus EJ, Gieger C, Gjesing AP, Goel A, Goyette P, Grallert H, Grassler J, Greenawalt DM, Groves CJ, Gudnason V, Guiducci C, Hartikainen AL, Hassanali N, Hall AS, Havulinna AS, Hayward C, Heath AC, Hengstenberg C, Hicks AA, Hinney A, Hofman A, Homuth G, Hui J, Igl W, Iribarren C, Isomaa B, Jacobs KB, Jarick I, Jewell E, John U, Jorgensen T, Jousilahti P, Jula A, Kaakinen M, Kajantie E, Kaplan LM, Kathiresan S, Kettunen J, Kinnunen L, Knowles JW, Kolcic I, Konig IR, Koskinen S, Kovacs P, Kuusisto J, Kraft P, Kvaloy K, Laitinen J, Lantieri O, Lanzani C, Launer LJ, Lecoeur C, Lehtimaki T, Lettre G, Liu J, Lokki ML, Lorentzon M, Luben RN, Ludwig B, MAGIC, Manunta P, Marek D, Marre M, Martin NG, McArdle WL, McCarthy A, McKnight B, Meitinger T, Melander O, Meyre D, Midthjell K, Montgomery GW, Morken MA, Morris AP, Mulic R, Ngwa JS, Nelis M, Neville MJ, Nyholt DR, O'Donnell CJ, O'Rahilly S, Ong KK, Oostra B, Pare G, Parker AN, Perola M, Pichler I, Pietilainen KH, Platou CG, Polasek O, Pouta A, Rafelt S, Raitakari O, Rayner NW, Ridderstrale M, Rief W, Ruokonen A, Robertson NR, Rzehak P, Salomaa V, Sanders AR, Sandhu MS, Sanna S, Saramies J, Savolainen MJ, Scherag S, Schipf S, Schreiber S, Schunkert H, Silander K, Sinisalo J, Siscovick DS, Smit JH, Soranzo N, Sovio U, Stephens J, Surakka I, Swift AJ, Tammesoo ML, Tardif JC, Teder-Laving M, Teslovich TM, Thompson JR, Thomson B, Tonjes A, Tuomi T, van Meurs JB. ***Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index*.** Nat.Genet., Nov., 2010. Vol. 42, issue 11, pp. 937-948. PM:20935630. PMC3014648.

Stein PK, Sanghavi D, Sotoodehnia N, Siscovick DS, Gottdiener J. ***Association of Holter-based measures including T-wave alternans with risk of sudden cardiac death in the community-dwelling elderly: the Cardiovascular Health Study*.** J.Electrocardiol., Jan. 22, 2010. PM:20096853. PMC2856790.

Strotmeyer ES, Arnold AM, Boudreau RM, Ives DG, Cushman M, Robbins JA, Harris TB, Newman AB. ***Long-term retention of older adults in the cardiovascular health study: implications for studies of the oldest old*.** J.Am.Geriatr.Soc., Apr., 2010. Vol. 58, issue 4, pp. 696-701. PM:20398149. PMC2903735.

Teslovich TM, Musunuru K, Smith AV, Edmondson AC, Stylianou IM, Koseki M, Pirruccello JP, Ripatti S, Chasman DI, Willer CJ, Johansen CT, Fouchier SW, Isaacs A, Peloso GM, Barbalic M, Ricketts SL, Bis JC, Aulchenko YS, Thorleifsson G, Feitosa MF, Chambers J, Orho-Melander M, Melander O, Johnson T, Li X, Guo X, Li M, Shin CY, Jin GM, Jin KY, Lee JY, Park T, Kim K, Sim X, Twee-Hee OR, Croteau-Chonka DC, Lange LA, Smith JD, Song K, Hua ZJ, Yuan X, Luan J, Lamina C, Ziegler A, Zhang W, Zee RY, Wright AF, Witteman JC, Wilson JF, Willemsen G, Wichmann HE, Whitfield JB, Waterworth DM, Wareham NJ, Waeber G, Vollenweider P, Voight BF, Vitart V, Uitterlinden AG, Uda M, Tuomilehto J, Thompson JR, Tanaka T, Surakka I, Stringham HM, Spector TD, Soranzo N, Smit JH, Sinisalo J, Silander K, Sijbrands EJ, Scuteri A, Scott J, Schlessinger D, Sanna S, Salomaa V, Saharinen J, Sabatti C, Ruokonen A, Rudan I, Rose LM, Roberts R, Rieder M, Psaty BM, Pramstaller PP, Pichler I, Perola M, Penninx BW, Pedersen NL, Pattaro C, Parker AN, Pare G, Oostra BA, O'Donnell CJ, Nieminen MS, Nickerson DA, Montgomery GW, Meitinger T, McPherson R, McCarthy MI, McArdle W, Masson D, Martin NG, Marroni F, Mangino M, Magnusson PK, Lucas G, Luben R, Loos RJ, Lokki ML, Lettre G, Langenberg C, Launer LJ, Lakatta EG, Laaksonen R, Kyvik KO, Kronenberg F, Konig IR, Khaw KT, Kaprio J, Kaplan LM, Johansson A, Jarvelin MR, Janssens AC, Ingelsson E, Igl W, Kees HG, Hottenga JJ, Hofman A, Hicks AA, Hengstenberg C, Heid IM, Hayward C, Havulinna AS, Hastie ND, Harris TB, Haritunians T, Hall AS, Gyllensten U, Guiducci C, Groop LC, Gonzalez E, Gieger C, Freimer NB, Ferrucci L, Erdmann J, Elliott P, Ejebe KG, Doring A, Dominiczak AF, Demissie S, Deloukas P, de Geus EJ, de Faire U, Crawford G, Collins FS, Chen YD, Caulfield MJ, Campbell H, Burtt NP, Bonnycastle LL, Boomsma DI, Boekholdt SM, Bergman RN, Barroso I, Bandinelli S, Ballantyne CM, Assimes TL, Quertermous T, Altshuler D, Seielstad M, Wong TY, Tai ES, Feranil AB, Kuzawa CW, Adair LS, Taylor HA, Jr., Borecki IB, Gabriel SB, Wilson JG, Holm H, Thorsteinsdottir U, Gudnason V, Krauss RM, Mohlke KL, Ordovas JM, Munroe PB, Kooner JS, Tall AR, Hegele RA, Kastelein JJ, Schadt EE, Rotter JI, Boerwinkle E, Strachan DP, Mooser V, Stefansson K, Reilly MP, Samani NJ, Schunkert H, Cupples LA, Sandhu MS, Ridker PM, Rader DJ, van Duijn CM, Peltonen L, Abecasis GR, Boehnke M, Kathiresan S. ***Biological, clinical and population relevance of 95 loci for blood lipids*.** Nature, Aug. 5, 2010. Vol. 466, issue 7307, pp. 707-713. PM:20686565. PMC3039276.

Thielke SM, Diehr P, Unutzer J. ***Prevalence, incidence, and persistence of major depressive symptoms in the Cardiovascular Health Study*.** Aging Ment.Health, Mar., 2010. Vol. 14, issue 2, pp. 168-176. PM:20336548. PMC3622544.

Tobacco and Genetics Consortium. ***Genome-wide meta-analyses identify multiple loci associated with smoking behavior*.** Nat Genet, May, 2010. Vol. 42, issue 5, pp. 441-447. PM:20418890. PMC2914600.

Ton TG, Jain S, Boudreau R, Thacker EL, Strotmeyer ES, Newman AB, Longstreth WT, Checkoway H. ***Post hoc Parkinson's disease: identifying an uncommon disease in the Cardiovascular Health Study*.** Neuroepidemiology, 2010. Vol. 35, issue 4, pp. 241-249. PM:20881426. PMC2978249.

Triglyceride Coronary Disease Genetics Consortium and Emerging Risk Factors Collaboration, Sarwar N, Sandhu MS, Ricketts SL, Butterworth AS, Di Angelantonio E, Boekholdt SM, Ouwehand W, Watkins H, Samani NJ, Saleheen D, Lawlor D, Reilly MP, Hingorani AD, Talmud PJ, Danesh J. ***Triglyceride-mediated pathways and coronary disease: collaborative analysis of 101 studies*.** Lancet, May 8, 2010. Vol. 375, issue 9726, pp. 1634-1639. PM:20452521. PMC2867029.

Virtanen JK, Mozaffarian D, Cauley JA, Mukamal KJ, Robbins J, Siscovick DS. ***Fish consumption, bone mineral density, and risk of hip fracture among older adults: the Cardiovascular Health Study*.** J.Bone Miner.Res., June 23, 2010. PM:20572022. PMC3153402.

Wang TJ, Zhang F, Richards JB, Kestenbaum B, van Meurs JB, Berry D, Kiel DP, Streeten EA, Ohlsson C, Koller DL, Peltonen L, Cooper JD, O'Reilly PF, Houston DK, Glazer NL, Vandenput L, Peacock M, Shi J, Rivadeneira F, McCarthy MI, Anneli P, de Boer IH, Mangino M, Kato B, Smyth DJ, Booth SL, Jacques PF, Burke GL, Goodarzi M, Cheung CL, Wolf M, Rice K, Goltzman D, Hidiroglou N, Ladouceur M, Wareham NJ, Hocking LJ, Hart D, Arden NK, Cooper C, Malik S, Fraser WD, Hartikainen AL, Zhai G, Macdonald HM, Forouhi NG, Loos RJ, Reid DM, Hakim A, Dennison E, Liu Y, Power C, Stevens HE, Jaana L, Vasan RS, Soranzo N, Bojunga J, Psaty BM, Lorentzon M, Foroud T, Harris TB, Hofman A, Jansson JO, Cauley JA, Uitterlinden AG, Gibson Q, Jarvelin MR, Karasik D, Siscovick DS, Econs MJ, Kritchevsky SB, Florez JC, Todd JA, Dupuis J, Hypponen E, Spector TD. ***Common genetic determinants of vitamin D insufficiency: a genome-wide association study*.** Lancet, July 17, 2010. Vol. 376, issue 9736, pp. 180-188. PM:20541252. PMC3086761.

Welmerink DB, Longstreth WT, Jr., Lyles MF, Fitzpatrick AL. ***Cognition and the Risk of Hospitalization for Serious Falls in the Elderly: Results From the Cardiovascular Health Study*.** J.Gerontol.A Biol.Sci.Med.Sci., June 28, 2010. PM:20584769. PMC2954237.

Whitson HE, Landerman LR, Newman AB, Fried LP, Pieper CF, Cohen HJ. ***Chronic Medical Conditions and the Sex-based Disparity in Disability: The Cardiovascular Health Study*.** J.Gerontol.A Biol.Sci.Med.Sci., July 30, 2010. PM:20675619. PMC2990264 .

Wong ND, Lopez VA, Roberts CS, Solomon HA, Burke GL, Kuller L, Tracy R, Yanez D, Psaty BM. ***Combined association of lipids and blood pressure in relation to incident cardiovascular disease in the elderly: the cardiovascular health study*.** Am.J.Hypertens., Feb., 2010. Vol. 23, issue 2, pp. 161-167. PM:19927131. PMC3803135.

Yang Q, Kottgen A, Dehghan A, Smith AV, Glazer NL, Chen MH, Chasman DI, Aspelund T, Eiriksdottir G, Harris TB, Launer L, Nalls M, Hernandez D, Arking DE, Boerwinkle E, Grove ML, Li M, Linda Kao WH, Chonchol M, Haritunians T, Li G, Lumley T, Psaty BM, Shlipak M, Hwang SJ, Larson MG, O'Donnell CJ, Upadhyay A, van Duijn CM, Hofman A, Rivadeneira F, Stricker B, Uitterlinden AG, Pare G, Parker AN, Ridker PM, Siscovick DS, Gudnason V, Witteman JC, Fox CS, Coresh J. ***Multiple genetic loci influence serum urate levels and their relationship with gout and cardiovascular disease risk factors*.** Circ.Cardiovasc.Genet., Dec., 2010. Vol. 3, issue 6, pp. 523-530. PM:20884846. PMC3371395.

Zanobetti A, Redline S, Schwartz J, Rosen D, Patel S, O'Connor GT, Lebowitz M, Coull BA, Gold DR. ***Associations of PM10 with sleep and sleep-disordered breathing in adults from seven U.S. urban areas*.** Am.J.Respir.Crit Care Med., Sept. 15, 2010. Vol. 182, issue 6, pp. 819-825. PM:20508218. PMC2949406.

Arking DE, Khera A, Xing C, Kao WH, Post W, Boerwinkle E, Chakravarti A. ***Multiple independent genetic factors at NOS1AP modulate the QT interval in a multi-ethnic population*.** PLoS.ONE., Jan., 2009. Vol. 4, issue 1, pp. e4333. PM:19180230. PMC:2628730.

Arnold AM, Newman AB, Dermond N, Haan M, Fitzpatrick A. ***Using telephone and informant assessments to estimate missing Modified Mini-Mental State Exam scores and rates of cognitive decline. The cardiovascular health study*.** Neuroepidemiology, Apr. 28, 2009. Vol. 33, issue 1, pp. 55-65. PM:19407461. PMC:2826441.

Asselbergs FW, Mozaffarian D, Katz R, Kestenbaum B, Fried LF, Gottdiener JS, Shlipak MG, Siscovick DS. ***Association of renal function with cardiac calcifications in older adults: the cardiovascular health study*.** Nephrol.Dial.Transplant., 2009. PM:18840892. PMC: 2721419.

Aurigemma GP, Gottdiener JS, Arnold AM, Chinali M, Hill JC, Kitzman D. ***Left atrial volume and geometry in healthy aging: the cardiovascular health study*.** Circ.Cardiovasc.Imaging, July, 2009. Vol. 2, issue 4, pp. 282-289. PM:19808608. PMC4156514.

Baker ML, Wang JJ, Rogers S, Klein R, Kuller LH, Larsen EK, Wong TY. ***Early age-related macular degeneration, cognitive function, and dementia: the Cardiovascular Health Study*.** Arch.Ophthalmol., May, 2009. Vol. 127, issue 5, pp. 667-673. PM:19433718. PMC3001290.

Barasch E, Gottdiener JS, Aurigemma G, Kitzman DW, Han J, Kop WJ, Tracy RP. ***Association between elevated fibrosis markers and heart failure in the elderly: the cardiovascular health study*.** Circ.Heart Fail., July, 2009. Vol. 2, issue 4, pp. 303-310. PM:19808353. PMC2993567.

Barnes DE, Covinsky KE, Whitmer RA, Kuller LH, Lopez OL, Yaffe K. ***Predicting risk of dementia in older adults: The late-life dementia risk index*.** Neurology, July 21, 2009. Vol. 73, issue 3, pp. 173-179. PM:19439724. PMC:2715571.

Becker JT, Chang YF, Lopez OL, Dew MA, Sweet RA, Barnes D, Yaffe K, Young J, Kuller L, Reynolds CF, III. ***Depressed mood is not a risk factor for incident dementia in a community-based cohort*.** Am.J.Geriatr.Psychiatry, Aug., 2009. Vol. 17, issue 8, pp. 653-663. PM:19634208. PMC: 2714703.

Benjamin EJ, Rice KM, Arking DE, Pfeufer A, van Noord C, Smith AV, Schnabel RB, Bis JC, Boerwinkle E, Sinner MF, Dehghan A, Lubitz SA, D'Agostino Sr RB, Lumley T, Ehret GB, Heeringa J, Aspelund T, Newton-Cheh C, Larson MG, Marciante KD, Soliman EZ, Rivadeneira F, Wang TJ, Eiriksdottir G, Levy D, Psaty BM, Li M, Chamberlain AM, Hofman A, Vasan RS, Harris TB, Rotter JI, Kao WH, Agarwal SK, Stricker BH, Wang K, Launer LJ, Smith NL, Chakravarti A, Uitterlinden AG, Wolf PA, Sotoodehnia N, Kottgen A, van Duijn CM, Meitinger T, Mueller M, Perz S, Steinbeck G, Wichmann HE, Lunetta KL, Heckbert SR, Gudnason V, Alonso A, Kaab S, Ellinor PT, Witteman JC. ***Variants in ZFHX3 are associated with atrial fibrillation in individuals of European ancestry*.** Nat.Genet., July 13, 2009. PM:19597492. PMC: 2761746.

Bis JC, Glazer NL, Psaty BM. ***Genome-wide association studies of cardiovascular risk factors: design, conduct and interpretation*.** J.Thromb.Haemost., July, 2009. Vol. 7 Suppl 1, pp. 308-311. PM:19630823. PMC: n/a.

Cappola AR, O'Meara ES, Guo W, Bartz TM, Fried LP, Newman AB. ***Trajectories of Dehydroepiandrosterone Sulfate Predict Mortality in Older Adults: The Cardiovascular Health Study*.** J.Gerontol.A Biol.Sci.Med.Sci., Aug. 27, 2009. PM:19713299. PMC: 2773814.

Carty CL, Heagerty P, Heckbert SR, Enquobahrie DA, Jarvik GP, Davis S, Tracy RP, Reiner AP. ***Association of genetic variation in serum amyloid-A with cardiovascular disease and interactions with IL6, IL1RN, IL1beta and TNF genes in the Cardiovascular Health Study*.** J.Atheroscler.Thromb., Aug., 2009. Vol. 16, issue 4, pp. 419-430. PM:19729864. PMC2890297.

Chami HA, Keyes MJ, Vita JA, Mitchell GF, Larson MG, Fan S, Vasan RS, O'Connor GT, Benjamin EJ, Gottlieb DJ. ***Brachial artery diameter, blood flow and flow-mediated dilation in sleep-disordered breathing*.** Vasc.Med., Nov., 2009. Vol. 14, issue 4, pp. 351-360. PM:19808720. PMC2956304.

Cushman M, O'Meara ES, Folsom AR, Heckbert SR. ***Coagulation factors IX through XIII and the risk of future venous thrombosis: the longitudinal investigation of thromboembolism etiology*.** Blood, July 17, 2009. PM:19617576. PMC: 2756198.

Dai W, Lopez OL, Carmichael OT, Becker JT, Kuller LH, Gach HM. ***Mild cognitive impairment and alzheimer disease: patterns of altered cerebral blood flow at MR imaging*.** Radiology, Mar., 2009. Vol. 250, issue 3, pp. 856-866. PM:19164119. PMC2680168.

de Boer IH, Katz R, Fried LF, Ix JH, Luchsinger J, Sarnak MJ, Shlipak MG, Siscovick DS, Kestenbaum B. ***Obesity and Change in Estimated GFR Among Older Adults*.** Am.J.Kidney Dis., Sept. 24, 2009. PM:19782454. PMC:2787647.

de Boer IH, Katz R, Cao JJ, Fried LF, Kestenbaum B, Mukamal K, Rifkin DE, Sarnak MJ, Shlipak MG, Siscovick DS. ***Cystatin C, albuminuria, and mortality among older adults with diabetes mellitus*.** Diabetes Care, July 8, 2009. PM:19587367. PMC: 2752913.

Dehghan A, Yang Q, Peters A, Basu S, Bis JC, Rudnicka AR, Kavousi M, Chen MH, Baumert J, Lowe GD, McKnight B, Tang W, de Maat M, Larson MG, Eyhermendy S, McArdle WL, Lumley T, Pankow JS, Hofman A, Massaro JM, Rivadeneira F, Kolz M, Taylor KD, van Duijn CM, Kathiresan S, Illig T, Aulchenko YS, Volcik KA, Johnson AD, Uitterlinden AG, Tofler GH, Gieger C, Psaty BM, Couper DJ, Boerwinkle E, Koenig W, O'Donnell CJ, Witteman JC, Strachan DP, Smith NL, Folsom AR. ***Association of novel genetic Loci with circulating fibrinogen levels: a genome-wide association study in 6 population-based cohorts*.** Circ.Cardiovasc.Genet., Apr., 2009. Vol. 2, issue 2, pp. 125-133. PM:20031576. PMC:2764985.

Dimartino LD, Hammill BG, Curtis LH, Gottdiener JS, Manolio TA, Powe NR, Schulman KA. ***External Validity of the Cardiovascular Health Study: A Comparison With the Medicare Population*.** Med.Care, July 10, 2009. PM:19597373. PMC: 2716425.

Emerging Risk Factors Collaboration, Erqou S, Kaptoge S, Perry PL, Di Angelantonio E, Thompson A, White IR, Marcovina SM, Collins R, Thompson SG, Danesh J. ***Lipoprotein(a) concentration and the risk of coronary heart disease, stroke, and nonvascular mortality*.** JAMA, July 22, 2009. Vol. 302, issue 4, pp. 412-423. PM:19622820. PMC3272390.

Endeshaw YW, Unruh ML, Kutner M, Newman AB, Bliwise DL. ***Sleep-disordered Breathing and Frailty in the Cardiovascular Health Study Cohort*.** Am.J.Epidemiol., May 22, 2009. PM:19465743. PMC: 2727272.

Fibrinogen Studies Collaboration. ***Correcting for multivariate measurement error by regression calibration in meta-analyses of epidemiological studies*.** Stat.Med., Feb. 16, 2009. Vol. 28, issue 7, pp. 1067-1092. PM:19222086. PMC2930206.

Fibrinogen Studies Collaboration. ***Systematically missing confounders in individual participant data meta-analysis of observational cohort studies*.** Stat.Med., Feb. 16, 2009. PM:19222087. PMC2922684.

Fitzpatrick AL, Kuller LH, Lopez OL, Diehr P, O'Meara ES, Longstreth WT, Jr., Luchsinger JA. ***Midlife and late-life obesity and the risk of dementia: cardiovascular health study*.** Arch.Neurol., Mar., 2009. Vol. 66, issue 3, pp. 336-342. PM:19273752. PMC3513375.

Fried LF, Katz R, Cushman M, Sarnak M, Shlipak MG, Kuller L, Newman AB. ***Change in cardiovascular risk factors with progression of kidney disease*.** Am.J.Nephrol., 2009. Vol. 29, issue 4, pp. 334-341. PM:18948687. PMC2786019.

Ganesh SK, Zakai NA, van Rooij FJ, Soranzo N, Smith AV, Nalls MA, Chen MH, Kottgen A, Glazer NL, Dehghan A, Kuhnel B, Aspelund T, Yang Q, Tanaka T, Jaffe A, Bis JC, Verwoert GC, Teumer A, Fox CS, Guralnik JM, Ehret GB, Rice K, Felix JF, Rendon A, Eiriksdottir G, Levy D, Patel KV, Boerwinkle E, Rotter JI, Hofman A, Sambrook JG, Hernandez DG, Zheng G, Bandinelli S, Singleton AB, Coresh J, Lumley T, Uitterlinden AG, Vangils JM, Launer LJ, Cupples LA, Oostra BA, Zwaginga JJ, Ouwehand WH, Thein SL, Meisinger C, Deloukas P, Nauck M, Spector TD, Gieger C, Gudnason V, van Duijn CM, Psaty BM, Ferrucci L, Chakravarti A, Greinacher A, O'Donnell CJ, Witteman JC, Furth S, Cushman M, Harris TB, Lin JP. ***Multiple loci influence erythrocyte phenotypes in the CHARGE Consortium*.** Nat.Genet., Nov., 2009. Vol. 41, issue 11, pp. 1191-1198. PM:19862010. PMC2778265.

Heard-Costa NL, Zillikens MC, Monda KL, Johansson A, Harris TB, Fu M, Haritunians T, Feitosa MF, Aspelund T, Eiriksdottir G, Garcia M, Launer LJ, Smith AV, Mitchell BD, McArdle PF, Shuldiner AR, Bielinski SJ, Boerwinkle E, Brancati F, Demerath EW, Pankow JS, Arnold AM, Chen YD, Glazer NL, McKnight B, Psaty BM, Rotter JI, Amin N, Campbell H, Gyllensten U, Pattaro C, Pramstaller PP, Rudan I, Struchalin M, Vitart V, Gao X, Kraja A, Province MA, Zhang Q, Atwood LD, Dupuis J, Hirschhorn JN, Jaquish CE, O'Donnell CJ, Vasan RS, White CC, Aulchenko YS, Estrada K, Hofman A, Rivadeneira F, Uitterlinden AG, Witteman JC, Oostra BA, Kaplan RC, Gudnason V, O'Connell JR, Borecki IB, van Duijn CM, Cupples LA, Fox CS, North KE. ***NRXN3 is a novel locus for waist circumference: a genome-wide association study from the CHARGE Consortium*.** PLoS.Genet., June, 2009. Vol. 5, issue 6, pp. e1000539. PM:19557197. PMC: 2695005.

Hubbard RA, Inoue LY, Diehr P. ***Joint modeling of self-rated health and changes in physical functioning*.** J.Am.Stat.Assoc., Sept. 1, 2009. Vol. 104, issue 487, pp. 912. PM:20151036. PMC:2819480.

Ikram MA, Seshadri S, Bis JC, Fornage M, DeStefano AL, Aulchenko YS, Debette S, Lumley T, Folsom AR, van den Herik EG, Bos MJ, Beiser A, Cushman M, Launer LJ, Shahar E, Struchalin M, Du Y, Glazer NL, Rosamond WD, Rivadeneira F, Kelly-Hayes M, Lopez OL, Coresh J, Hofman A, DeCarli C, Heckbert SR, Koudstaal PJ, Yang Q, Smith NL, Kase CS, Rice K, Haritunians T, Roks G, de Kort PL, Taylor KD, de Lau LM, Oostra BA, Uitterlinden AG, Rotter JI, Boerwinkle E, Psaty BM, Mosley TH, van Duijn CM, Breteler MM, Longstreth WT, Jr., Wolf PA. ***Genomewide association studies of stroke*.** N.Engl.J.Med., Apr. 23, 2009. Vol. 360, issue 17, pp. 1718-1728. PM:19369658. PMC: 2768348.

Ives DG, Samuel P, Psaty BM, Kuller LH. ***Agreement Between Nosologist and Cardiovascular Health Study Review of Deaths: Implications of Coding Differences*.** J Am Geriatr Soc., 2009. PM:19016930. PMC: 2631612.

Ix JH, Katz R, de Boer IH, Kestenbaum BR, Allison MA, Siscovick DS, Newman AB, Sarnak MJ, Shlipak MG, Criqui MH. ***Association of chronic kidney disease with the spectrum of ankle brachial index the CHS (Cardiovascular Health Study)*.** J.Am.Coll.Cardiol., Sept. 22, 2009. Vol. 54, issue 13, pp. 1176-1184. PM:19761940. PMC:2799242.

Jenny NS, Arnold AM, Kuller LH, Tracy RP, Psaty BM. ***Associations of Pentraxin 3 With Cardiovascular Disease and All-Cause Death. The Cardiovascular Health Study*.** Arterioscler.Thromb.Vasc.Biol., Jan. 22, 2009. PM:19164811. PMC: 2661204.

Kao WH, Arking DE, Post W, Rea TD, Sotoodehnia N, Prineas RJ, Bishe B, Doan BQ, Boerwinkle E, Psaty BM, Tomaselli GF, Coresh J, Siscovick DS, Marban E, Spooner PM, Burke GL, Chakravarti A. ***Genetic variations in nitric oxide synthase 1 adaptor protein are associated with sudden cardiac death in US white community-based populations*.** Circulation, Feb. 24, 2009. Vol. 119, issue 7, pp. 940-951. PM:19204306. PMC:2782762.

Kaplan RC, Fitzpatrick AL, Pollak MN, Gardner JP, Jenny NS, McGinn AP, Kuller LH, Strickler HD, Kimura M, Psaty BM, Aviv A. ***Insulin-Like Growth Factors and Leukocyte Telomere Length: The Cardiovascular Health Study*.** J.Gerontol.A Biol.Sci.Med.Sci., Apr. 6, 2009. PM:19349587. PMC4396504.

Kottgen A, Glazer NL, Dehghan A, Hwang SJ, Katz R, Li M, Yang Q, Gudnason V, Launer LJ, Harris TB, Smith AV, Arking DE, Astor BC, Boerwinkle E, Ehret GB, Ruczinski I, Scharpf RB, Ida Chen YD, de Boer IH, Haritunians T, Lumley T, Sarnak M, Siscovick D, Benjamin EJ, Levy D, Upadhyay A, Aulchenko YS, Hofman A, Rivadeneira F, Uitterlinden AG, van Duijn CM, Chasman DI, Pare G, Ridker PM, Kao WH, Witteman JC, Coresh J, Shlipak MG, Fox CS. ***Multiple loci associated with indices of renal function and chronic kidney disease*.** Nat.Genet., May 10, 2009. PM:19430482. PMC3039280.

Kurland BF, Johnson LL, Egleston BL, Diehr PH. ***Longitudinal Data with Follow-up Truncated by Death: Match the Analysis Method to Research Aims*.** Stat.Sci., 2009. Vol. 24, issue 2, pp. 211. PM:20119502. PMC:2812934.

Lee C, Lopez OL, Becker JT, Raji C, Dai W, Kuller LH, Gach HM. ***Imaging cerebral blood flow in the cognitively normal aging brain with arterial spin labeling: implications for imaging of neurodegenerative disease*.** J.Neuroimaging, Oct., 2009. Vol. 19, issue 4, pp. 344-352. PM:19292827. PMC2755631.

Levy D, Ehret GB, Rice K, Verwoert GC, Launer LJ, Dehghan A, Glazer NL, Morrison AC, Johnson AD, Aspelund T, Aulchenko Y, Lumley T, Kottgen A, Vasan RS, Rivadeneira F, Eiriksdottir G, Guo X, Arking DE, Mitchell GF, Mattace-Raso FU, Smith AV, Taylor K, Scharpf RB, Hwang SJ, Sijbrands EJ, Bis J, Harris TB, Ganesh SK, O'Donnell CJ, Hofman A, Rotter JI, Coresh J, Benjamin EJ, Uitterlinden AG, Heiss G, Fox CS, Witteman JC, Boerwinkle E, Wang TJ, Gudnason V, Larson MG, Chakravarti A, Psaty BM, van Duijn CM. ***Genome-wide association study of blood pressure and hypertension*.** Nat.Genet., May 10, 2009. PM:19430479. PMC2998712.

Luke MM, O'Meara ES, Rowland CM, Shiffman D, Bare LA, Arellano AR, Longstreth WT, Jr., Lumley T, Rice K, Tracy RP, Devlin JJ, Psaty BM. ***Gene Variants Associated With Ischemic Stroke. The Cardiovascular Health Study*.** Stroke, 2009. PM:19023099. PMC2881155.

Lutsey PL, Folsom AR, Heckbert SR, Cushman M. ***Peak thrombin generation and subsequent venous thromboembolism: the Longitudinal Investigation of Thromboembolism Etiology (LITE) study*.** J.Thromb.Haemost., Oct., 2009. Vol. 7, issue 10, pp. 1639-1648. PM:19656279. PMC: 2763356.

McGeechan K, Liew G, Macaskill P, Irwig L, Klein R, Klein BE, Wang JJ, Mitchell P, Vingerling JR, Dejong PT, Witteman JC, Breteler MM, Shaw J, Zimmet P, Wong TY. ***Retinal vessel caliber and risk for coronary heart disease*.** Ann.Intern.Med., Sept. 15, 2009. Vol. 151, issue 6, pp. 404-413. PM:19755365. PMC2887687.

McGeechan K, Liew G, Macaskill P, Irwig L, Klein R, Klein BE, Wang JJ, Mitchell P, Vingerling JR, de Jong PT, Witteman JC, Breteler MM, Shaw J, Zimmet P, Wong TY. ***Prediction of incident stroke events based on retinal vessel caliber: a systematic review and individual-participant meta-analysis*.** Am.J.Epidemiol., Dec. 1, 2009. Vol. 170, issue 11, pp. 1323-1332. PM:19884126. PMC:2800263.

Mozaffarian D, Kamineni A, Carnethon M, Djousse L, Mukamal KJ, Siscovick D. ***Lifestyle risk factors and new-onset diabetes mellitus in older adults: the cardiovascular health study*.** Arch.Intern.Med., Apr. 27, 2009. Vol. 169, issue 8, pp. 798-807. PM:19398692. PMC:2828342 .

Newman AB, Arnold AM, Sachs MC, Ives DG, Cushman M, Strotmeyer ES, Ding J, Kritchevsky SB, Chaves PH, Fried LP, Robbins J. ***Long-Term Function in an Older Cohort-The Cardiovascular Health Study All Stars Study*.** J.Am.Geriatr.Soc., Jan. 29, 2009. PM:19187412. PMC: 2736556.

Newman AB, Sachs MC, Arnold AM, Fried LP, Kronmal R, Cushman M, Psaty BM, Harris TB, Robbins JA, Burke GL, Kuller LH, Lumley T. ***Total and Cause-Specific Mortality in the Cardiovascular Health Study*.** J.Gerontol.A Biol.Sci.Med.Sci., Sept. 1, 2009. PM:19723772. PMC: 2773812.

Newton-Cheh C, Eijgelsheim M, Rice KM, de Bakker PI, Yin X, Estrada K, Bis JC, Marciante K, Rivadeneira F, Noseworthy PA, Sotoodehnia N, Smith NL, Rotter JI, Kors JA, Witteman JC, Hofman A, Heckbert SR, O'Donnell CJ, Uitterlinden AG, Psaty BM, Lumley T, Larson MG, Stricker BH. ***Common variants at ten loci influence QT interval duration in the QTGEN Study*.** Nat.Genet., Apr., 2009. Vol. 41, issue 4, pp. 399-406. PM:19305408. PMC: 2701449.

O'Connor GT, Caffo B, Newman AB, Quan SF, Rapoport DM, Redline S, Resnick HE, Samet J, Shahar E. ***Prospective study of sleep-disordered breathing and hypertension: the Sleep Heart Health Study*.** Am.J.Respir.Crit Care Med., June 15, 2009. Vol. 179, issue 12, pp. 1159-1164. PM:19264976. PMC2695498.

Parashar S, Katz R, Smith NL, Arnold AM, Vaccarino V, Wenger NK, Gottdiener JS. ***Race, gender, and mortality in adults > or =65 years of age with incident heart failure (from the Cardiovascular Health Study)*.** Am.J.Cardiol., Apr. 15, 2009. Vol. 103, issue 8, pp. 1120-1127. PM:19361600. PMC4122325.

Patel SM, Ratcliffe SJ, Reilly MP, Weinstein R, Bhasin S, Blackman MR, Cauley JA, Sutton-Tyrrell K, Robbins J, Fried LP, Cappola AR. ***Higher serum testosterone concentration in older women is associated with insulin resistance, metabolic syndrome, and cardiovascular disease*.** J.Clin.Endocrinol.Metab, Dec., 2009. Vol. 94, issue 12, pp. 4776-4784. PM:19846742. PMC:2795656.

Patton KK, Ellinor PT, Heckbert SR, Christenson RH, Defilippi C, Gottdiener JS, Kronmal RA. ***N-Terminal Pro-B-Type Natriuretic Peptide Is a Major Predictor of the Development of Atrial Fibrillation. The Cardiovascular Health Study*.** Circulation, Oct. 19, 2009. PM:19841297. PMC4132053.

Pawlikowska L, Hu D, Huntsman S, Sung A, Chu C, Chen J, Joyner A, Schork NJ, Hsueh WC, Reiner AP, Psaty BM, Atzmon G, Barzilai N, Cummings SR, Browner WS, Kwok PY, Ziv E. ***Association of common genetic variation in the insulin/IGF1 signaling pathway with human longevity*.** Aging Cell, May 31, 2009. PM:19489743. PMC:3644640

Phillips B, Buzkova P, Enright P. ***Insomnia did not predict incident hypertension in older adults in the cardiovascular health study*.** Sleep, Jan. 1, 2009. Vol. 32, issue 1, pp. 65-72. PM:19189780. PMC: 2625325.

Pierce BL, Biggs ML, Decambre M, Reiner AP, Li C, Fitzpatrick A, Carlson CS, Stanford JL, Austin MA. ***C-reactive protein, interleukin-6, and prostate cancer risk in men aged 65 years and older*.** Cancer Causes Control, Mar. 8, 2009. PM:19267250. PMC:2846958.

Pratt SR, Kuller L, Talbott EO, McHugh-Pemu K, Buhari AM, Xu X. ***Prevalence of Hearing Loss in Black and White Elders: Results of the Cardiovascular Health Study*.** J.Speech Lang Hear.Res., Apr. 20, 2009. PM:19380605. PMC: 2719023.

Psaty BM, O'Donnell CJ, Gudnason V, Lunetta KL, Folsom AR, Rotter JI, Uitterlinden AG, Harris TB, Witteman JC, Boerwinkle E. ***Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium: Design of prospective meta-analyses of genome-wide association studies from 5 cohorts*.** Circ.Cardiovasc.Genet., Feb., 2009. Vol. 2, issue 1, pp. 73-80. PM:20031568. PMC2875693.

Punjabi NM, Caffo BS, Goodwin JL, Gottlieb DJ, Newman AB, O'Connor GT, Rapoport DM, Redline S, Resnick HE, Robbins JA, Shahar E, Unruh ML, Samet JM. ***Sleep-disordered breathing and mortality: a prospective cohort study*.** PLoS.Med., Aug., 2009. Vol. 6, issue 8, pp. e1000132. PM:19688045. PMC2722083.

Raji CA, Lopez OL, Kuller LH, Carmichael OT, Becker JT. ***Age, Alzheimer disease, and brain structure*.** Neurology, Dec. 1, 2009. Vol. 73, issue 22, pp. 1899-1905. PM:19846828. PMC:2788799.

Reiner AP, Lange LA, Smith NL, Zakai NA, Cushman M, Folsom AR. ***Common hemostasis and inflammation gene variants and venous thrombosis in older adults from the Cardiovascular Health Study*.** J.Thromb.Haemost., June 22, 2009. PM:19552680. PMC:2853009 .

Reiner AP, Gross MD, Carlson CS, Bielinski SJ, Lange LA, Fornage M, Jenny NS, Walston J, Tracy RP, Williams OD, Jacobs DR, Jr., Nickerson DA. ***Common coding variants of the HNF1A gene are associated with multiple cardiovascular risk phenotypes in community-based samples of younger and older European-American adults: the Coronary Artery Risk Development in Young Adults Study and The Cardiovascular Health Study*.** Circ.Cardiovasc.Genet., June, 2009. Vol. 2, issue 3, pp. 244-254. PM:20031592. PMC:2841292.

Robinson-Cohen C, Katz R, Mozaffarian D, Dalrymple LS, de B, I, Sarnak M, Shlipak M, Siscovick D, Kestenbaum B. ***Physical activity and rapid decline in kidney function among older adults*.** Arch.Intern.Med., Dec. 14, 2009. Vol. 169, issue 22, pp. 2116-2123. PM:20008696. PMC2878734.

Schulz R, Beach SR, Hebert RS, Martire LM, Monin JK, Tompkins CA, Albert SM. ***Spousal suffering and partner's depression and cardiovascular disease: the Cardiovascular Health Study*.** Am.J.Geriatr.Psychiatry, Mar., 2009. Vol. 17, issue 3, pp. 246-254. PM:19454851. PMC: 2697395.

Shlipak MG, Katz R, Kestenbaum B, Siscovick D, Fried L, Newman A, Rifkin D, Sarnak MJ. ***Rapid decline of kidney function increases cardiovascular risk in the elderly*.** J.Am.Soc.Nephrol., Dec., 2009. Vol. 20, issue 12, pp. 2625-2630. PM:19892934. PMC:2794238.

Shlipak MG, Katz R, Kestenbaum B, Fried LF, Siscovick D, Sarnak MJ. ***Clinical and subclinical cardiovascular disease and kidney function decline in the elderly*.** Atherosclerosis, 2009. PM:18848325. PMC: 2696894.

Shlipak MG, Katz R, Kestenbaum B, Fried LF, Newman AB, Siscovick DS, Stevens L, Sarnak MJ. ***Rate of Kidney Function Decline in Older Adults: A Comparison Using Creatinine and Cystatin C*.** Am.J.Nephrol., Apr. 7, 2009. Vol. 30, issue 3, pp. 171-178. PM:19349699. PMC:2820322.

Silva GE, An MW, Goodwin JL, Shahar E, Redline S, Resnick H, Baldwin CM, Quan SF. ***Longitudinal evaluation of sleep-disordered breathing and sleep symptoms with change in quality of life: the Sleep Heart Health Study (SHHS)*.** Sleep, Aug., 2009. Vol. 32, issue 8, pp. 1049-1057. PM:19725256. PMC2717195.

Sink KM, Leng X, Williamson J, Kritchevsky SB, Yaffe K, Kuller L, Yasar S, Atkinson H, Robbins M, Psaty B, Goff DC, Jr. ***Angiotensin-converting enzyme inhibitors and cognitive decline in older adults with hypertension: results from the cardiovascular health study*.** Arch.Intern.Med., July 13, 2009. Vol. 169, issue 13, pp. 1195-1202. PM:19597068. PMC2881686.

Smith NL, Wiggins KL, Reiner AP, Lange LA, Cushman M, Heckbert SR, Lumley T, Rice KM, Folsom AR, Psaty BM. ***Replication of findings on the association of genetic variation in 24 hemostasis genes and risk of incident venous thrombosis*.** J.Thromb.Haemost., Oct., 2009. Vol. 7, issue 10, pp. 1743-1746. PM:19682239. PMC2896383 .

Somwaru LL, Arnold AM, Joshi N, Fried LP, Cappola AR. ***High Frequency of and Factors Associated with Thyroid Hormone Over-replacement and Under-replacement in Men and Women Aged 65 and Over*.** J.Clin.Endocrinol.Metab, Jan. 6, 2009. PM:19126628. PMC2682480.

Steffen LM, Cushman M, Peacock JM, Heckbert SR, Jacobs DR, Jr., Rosamond WD, Folsom AR. ***Metabolic syndrome and risk of venous thromboembolism: Longitudinal Investigation of Thromboembolism Etiology*.** J.Thromb.Haemost., May, 2009. Vol. 7, issue 5, pp. 746-751. PM:19175496. PMC2810102.

Stein PK, Barzilay JI, Chaves PH, Domitrovich PP, Gottdiener JS. ***Heart rate variability and its changes over 5 years in older adults*.** Age Ageing, Mar., 2009. Vol. 38, issue 2, pp. 212-218. PM:19147739. PMC2724889.

Sun C, Klein R, Wong TY. ***Age-related Macular Degeneration and Risk of Coronary Heart Disease and Stroke: The Cardiovascular Health Study*.** Ophthalmology, July 8, 2009. PM:19592102. PMC3818148.

Sun C, Wang JJ, Islam FM, Heckbert SR, Klein R, Siscovick DS, Klein BE, Wong TY. ***Hypertension genes and retinal vascular calibre: the Cardiovascular Health Study*.** J.Hum.Hypertens., Jan. 15, 2009. PM:19148102. PMC2888043.

Suzuki T, Solomon C, Jenny NS, Tracy R, Nelson JJ, Psaty BM, Furberg C, Cushman M. ***Lipoprotein-associated phospholipase A(2) and risk of congestive heart failure in older adults: the cardiovascular health study*.** Circ.Heart Fail., Sept., 2009. Vol. 2, issue 5, pp. 429-436. PM:19808373. PMC2756764.

Tang WH, Katz R, Brennan ML, Aviles RJ, Tracy RP, Psaty BM, Hazen SL. ***Usefulness of myeloperoxidase levels in healthy elderly subjects to predict risk of developing heart failure*.** Am.J.Cardiol., May 1, 2009. Vol. 103, issue 9, pp. 1269-1274. PM:19406270. PMC2714047.

van der Bom JG, Heckbert SR, Lumley T, Holmes CE, Cushman M, Folsom AR, Rosendaal FR, Psaty BM. ***Platelet count and the risk for thrombosis and death in the elderly*.** J.Thromb.Haemost., Mar., 2009. Vol. 7, issue 3, pp. 399-405. PM:19143922. PMC2652240.

Vasan RS, Glazer NL, Felix JF, Lieb W, Wild PS, Felix SB, Watzinger N, Larson MG, Smith NL, Dehghan A, Grosshennig A, Schillert A, Teumer A, Schmidt R, Kathiresan S, Lumley T, Aulchenko YS, Konig IR, Zeller T, Homuth G, Struchalin M, Aragam J, Bis JC, Rivadeneira F, Erdmann J, Schnabel RB, Dorr M, Zweiker R, Lind L, Rodeheffer RJ, Greiser KH, Levy D, Haritunians T, Deckers JW, Stritzke J, Lackner KJ, Volker U, Ingelsson E, Kullo I, Haerting J, O'Donnell CJ, Heckbert SR, Stricker BH, Ziegler A, Reffelmann T, Redfield MM, Werdan K, Mitchell GF, Rice K, Arnett DK, Hofman A, Gottdiener JS, Uitterlinden AG, Meitinger T, Blettner M, Friedrich N, Wang TJ, Psaty BM, van Duijn CM, Wichmann HE, Munzel TF, Kroemer HK, Benjamin EJ, Rotter JI, Witteman JC, Schunkert H, Schmidt H, Volzke H, Blankenberg S. ***Genetic variants associated with cardiac structure and function: a meta-analysis and replication of genome-wide association data*.** JAMA, July 8, 2009. Vol. 302, issue 2, pp. 168-178. PM:19584346. PMC2975567.

Walston JD, Matteini AM, Nievergelt C, Lange LA, Fallin DM, Barzilai N, Ziv E, Pawlikowska L, Kwok P, Cummings SR, Kooperberg C, Lacroix A, Tracy RP, Atzmon G, Lange EM, Reiner AP. ***Inflammation And Stress-Related Candidate Genes, Plasma Interleukin-6 Levels, And Longevity In Older Adults*.** Exp.Gerontol., Feb. 25, 2009. PM:19249341. PMC2791897.

Winkelman JW, Redline S, Baldwin CM, Resnick HE, Newman AB, Gottlieb DJ. ***Polysomnographic and health-related quality of life correlates of restless legs syndrome in the Sleep Heart Health Study*.** Sleep, June, 2009. Vol. 32, issue 6, pp. 772-778. PM:19544754. PMC2690565.

Yamagishi K, Cushman M, Heckbert SR, Tsai MY, Folsom AR. ***Lack of association of soluble endothelial protein C receptor and PROCR 6936A/G polymorphism with the risk of venous thromboembolism in a prospective study*.** Br.J.Haematol., Feb. 16, 2009. PM:19222470. PMC2752823.

Yanez ND, Burke GL, Manolio T, Gardin JM, Polak J. ***Sibling history of myocardial infarction or stroke and risk of cardiovascular disease in the elderly: the Cardiovascular Health Study*.** Ann.Epidemiol., Dec., 2009. Vol. 19, issue 12, pp. 858-866. PM:19944349. PMC2806844.

Ankle Brachial Index Collaboration: Fowkes FG, Murray GD, Butcher I, Heald CL, Lee RJ, Chambless LE, Folsom AR, Hirsch AT, Dramaix M, deBacker G, Wautrecht JC, Kornitzer M, Newman AB, Cushman M, Sutton-Tyrrell K, Fowkes FG, Lee AJ, Price JF, D'Agostino RB, Murabito JM, Norman PE, Jamrozik K, Curb JD, Masaki KH, Rodriguez BL, Dekker JM, Bouter LM, Heine RJ, Nijpels G, Stehouwer CD, Ferrucci L, McDermott MM, Stoffers HE, Hooi JD, Knottnerus JA, Ogren M, Hedblad B, Witteman JC, Breteler MM, Hunink MG, Hofman A, Criqui MH, Langer RD, Fronek A, Hiatt WR, Hamman R, Resnick HE, Guralnik J, McDermott MM. ***Ankle brachial index combined with Framingham Risk Score to predict cardiovascular events and mortality: a meta-analysis*.** JAMA, July 9, 2008. Vol. 300, issue 2, pp. 197-208. PM:18612117. PMC2932628.

Barzilay JI, Fitzpatrick AL, Luchsinger J, Yasar S, Bernick C, Jenny NS, Kuller LH. ***Albuminuria and dementia in the elderly: a community study*.** Am.J.Kidney Dis., Aug., 2008. Vol. 52, issue 2, pp. 216-226. PM:18468749. PMC2607238.

Brach JS, Studenski S, Perera S, VanSwearingen JM, Newman AB. ***Stance time and step width variability have unique contributing impairments in older persons*.** Gait.Posture., Apr., 2008. Vol. 27, issue 3, pp. 431-439. PM:17632004. PMC2276116.

Brach JS, Perera S, Studenski S, Newman AB. ***The reliability and validity of measures of gait variability in community-dwelling older adults*.** Arch.Phys.Med.Rehabil., Dec., 2008. Vol. 89, issue 12, pp. 2293-2296. PM:19061741. PMC2705958.

Brach JS, Talkowski JB, Strotmeyer ES, Newman AB. ***Diabetes Mellitus and Gait Dysfunction: Possible Explanatory Factors*.** Phys.Ther., Sept. 18, 2008. PM:18801861. PMC2579906.

Brach JS, Solomon C, Naydeck BL, Sutton-Tyrrell K, Enright PL, Jenny NS, Chaves PM, Newman AB. ***Incident Physical Disability in People with Lower Extremity Peripheral Arterial Disease: The Role of Cardiovascular Disease*.** J Am Geriatr Soc., Apr. 1, 2008. PM:18384579. PMC4509641.

Cai L, Schenker N, Lubitz J, Diehr P, Arnold A, Fried LP. ***Evaluation of a method for fitting a semi-Markov process model in the presence of left-censored spells using the cardiovascular health study*.** Stat.Med, Aug. 19, 2008. PM:18712777. PMC2878178.

Cao JJ, Biggs ML, Barzilay J, Konen J, Psaty BM, Kuller L, Bleyer AJ, Olson J, Wexler J, Summerson J, Cushman M. ***Cardiovascular and mortality risk prediction and stratification using urinary albumin excretion in older adults ages 68-102: the Cardiovascular Health Study*.** Atherosclerosis, Apr., 2008. Vol. 197, issue 2, pp. 806-813. PM:17875308. PMC: n/a.

Carty CL, Cushman M, Jones D, Lange LA, Hindorff LA, Rice K, Jenny NS, Durda JP, Walston J, Carlson CS, Nickerson D, Tracy RP, Reiner AP. ***Associations between common fibrinogen gene polymorphisms and cardiovascular disease in older adults. The Cardiovascular Health Study*.** Thromb.Haemost., Feb., 2008. Vol. 99, issue 2, pp. 388-395. PM:18278190. PMC: n/a.

Chamberlain AM, Folsom AR, Heckbert SR, Rosamond WD, Cushman M. ***High-Density Lipoprotein Cholesterol and Venous Thromboembolism in the Longitudinal Investigation of Thromboembolism Etiology (LITE)*.** Blood, July 9, 2008. PM:18614761. PMC2556604.

Chami HA, Devereux RB, Gottdiener JS, Mehra R, Roman MJ, Benjamin EJ, Gottlieb DJ. ***Left ventricular morphology and systolic function in sleep-disordered breathing: the Sleep Heart Health Study*.** Circulation, May 20, 2008. Vol. 117, issue 20, pp. 2599-2607. PM:18458174. PMC2813728.

Crane PK, Narasimhalu K, Gibbons LE, Mungas DM, Haneuse S, Larson EB, Kuller L, Hall K, van Belle G. ***Item response theory facilitated cocalibrating cognitive tests and reduced bias in estimated rates of decline*.** J.Clin.Epidemiol., Oct., 2008. Vol. 61, issue 10, pp. 1018-1027. PM:18455909. PMC2762121.

CRP CHD Genetics Collaboration. ***Collaborative pooled analysis of data on C-reactive protein gene variants and coronary disease: judging causality by Mendelian randomisation*.** Eur.J Epidemiol., 2008. Vol. 23, issue 8, pp. 531-540. PM:18425592. PMC: n/a.

Curtis LH, Hammill BG, Bethel MA, Anstrom KJ, Liao L, Gottdiener JS, Schulman KA. ***Pancreatic beta-cell function as a predictor of cardiovascular outcomes and costs: findings from the Cardiovascular Health Study*.** Curr.Med Res.Opin., Jan., 2008. Vol. 24, issue 1, pp. 41-50. PM:18021490. PMC: n/a.

Dai W, Lopez OL, Carmichael OT, Becker JT, Kuller LH, Gach HM. ***Abnormal regional cerebral blood flow in cognitively normal elderly subjects with hypertension*.** Stroke, Feb., 2008. Vol. 39, issue 2, pp. 349-354. PM:18174483. PMC: 2701215.

de Simone G, Gottdiener JS, Chinali M, Maurer MS. ***Left ventricular mass predicts heart failure not related to previous myocardial infarction: the Cardiovascular Health Study*.** Eur.Heart J, Mar., 2008. Vol. 29, issue 6, pp. 741-747. PM:18204091. PMC: n/a.

Diehr P, O'Meara ES, Fitzpatrick A, Newman AB, Kuller L, Burke G. ***Weight, mortality, years of healthy life, and active life expectancy in older adults*.** J Am Geriatr Soc., Jan., 2008. Vol. 56, issue 1, pp. 76-83. PM:18031486. PMC3865852.

Diehr P, Yanez D, Derleth A, Newman AB. ***Age-specific prevalence and years of healthy life in a system with three health states*.** Stat.Med, Apr. 30, 2008. Vol. 27, issue 9, pp. 1371-86. PM:17847058. PMC:1199287.

Fornage M, Chiang YA, O'Meara ES, Psaty BM, Reiner AP, Siscovick DS, Tracy RP, Longstreth WT, Jr. ***Biomarkers of Inflammation and MRI-Defined Small Vessel Disease of the Brain: The Cardiovascular Health Study*.** Stroke, July, 2008. Vol. 39, issue 7, pp. 1952-1959. PM:18436879. PMC2888487.

Freiberg MS, Arnold AM, Newman AB, Edwards MS, Kraemer KL, Kuller LH. ***Abdominal aortic aneurysms, increasing infrarenal aortic diameter, and risk of total mortality and incident cardiovascular disease events: 10-year follow-up data from the Cardiovascular Health Study*.** Circulation, Feb. 26, 2008. Vol. 117, issue 8, pp. 1010-1017. PM:18268154. PMC: n/a.

Furberg CD, Nelson JJ, Solomon C, Cushman M, Jenny NS, Psaty BM. ***Distribution and correlates of lipoprotein-associated phospholipase A2 in an elderly cohort: the Cardiovascular Health Study*.** J Am Geriatr Soc., May, 2008. Vol. 56, issue 5, pp. 792-799. PM:18363676. PMC: n/a.

Hindorff LA, Rice KM, Lange LA, Diehr P, Halder I, Walston J, Kwok P, Ziv E, Nievergelt C, Cummings SR, Newman AB, Tracy RP, Psaty BM, Reiner AP. ***Common variants in the CRP gene in relation to longevity and cause-specific mortality in older adults: the Cardiovascular Health Study*.** Atherosclerosis, Apr., 2008. Vol. 197, issue 2, pp. 922-930. PM:17888441. PMC: 2362133.

Huang TL, Carlson MC, Fitzpatrick AL, Kuller LH, Fried LP, Zandi PP. ***Knee height and arm span: a reflection of early life environment and risk of dementia*.** Neurology, May 6, 2008. Vol. 70, issue 19 Pt 2, pp. 1818-1826. PM:18458216. PMC: n/a.

Inzitari M, Naydeck BL, Newman AB. ***Coronary artery calcium and physical function in older adults: the cardiovascular health study*.** J Gerontol.A Biol.Sci.Med Sci., Oct., 2008. Vol. 63, issue 10, pp. 1112-1118. PM:18948563. PMC: n/a.

Inzitari M, Studenski S, Rosano C, Zakai NA, Longstreth WT, Jr., Cushman M, Newman AB. ***Anemia Is Associated with the Progression of White Matter Disease in Older Adults with High Blood Pressure: The Cardiovascular Health Study*.** J Am Geriatr Soc., Sept. 22, 2008. PM:18811608. PMC2897005.

Irie F, Fitzpatrick AL, Lopez OL, Kuller LH, Peila R, Newman AB, Launer LJ. ***Enhanced risk for Alzheimer disease in persons with type 2 diabetes and APOE epsilon4: the Cardiovascular Health Study Cognition Study*.** Arch.Neurol., Jan., 2008. Vol. 65, issue 1, pp. 89-93. PM:18195144. PMC: n/a.

Jiang R, Burke GL, Enright PL, Newman AB, Margolis HG, Cushman M, Tracy RP, Wang Y, Kronmal RA, Barr RG. ***Inflammatory Markers and Longitudinal Lung Function Decline in the Elderly*.** Am J Epidemiol., Aug. 6, 2008. PM:18687665. PMC: 2727196.

Kaplan RC, McGinn AP, Pollak MN, Kuller L, Strickler HD, Rohan TE, Xue X, Kritchevsky SB, Newman AB, Psaty BM. ***Total insulinlike growth factor 1 and insulinlike growth factor binding protein levels, functional status, and mortality in older adults*.** J Am Geriatr Soc., Apr., 2008. Vol. 56, issue 4, pp. 652-660. PM:18312313. PMC: n/a.

Kaplan RC, McGinn AP, Pollak MN, Kuller L, Strickler HD, Rohan TE, Cappola AR, Xue X, Psaty BM. ***High insulinlike growth factor binding protein 1 level predicts incident congestive heart failure in the elderly*.** Am Heart J, June, 2008. Vol. 155, issue 6, pp. 1006-1012. PM:18513511. PMC3286655.

Kapur VK, Resnick HE, Gottlieb DJ. ***Sleep disordered breathing and hypertension: does self-reported sleepiness modify the association?*** Sleep, Aug., 2008. Vol. 31, issue 8, pp. 1127-1132. PM:18714785. PMC2542959.

Kizer JR, Barzilay JI, Kuller LH, Gottdiener JS. ***Adiponectin and Risk of Coronary Heart Disease in Older Men and Women*.** J Clin.Endocrinol.Metab, July 1, 2008. PM:18593765. PMC2567853.

Kumar A, Prineas RJ, Arnold AM, Psaty BM, Furberg CD, Robbins J, Lloyd-Jones DM. ***Prevalence, prognosis, and implications of isolated minor nonspecific ST-segment and T-wave abnormalities in older adults: Cardiovascular Health Study*.** Circulation, Dec. 16, 2008. Vol. 118, issue 25, pp. 2790-2796. PM:19064684. PMC2729590.

Lange LA, Reiner AP, Carty CL, Jenny NS, Cushman M, Lange EM. ***Common genetic variants associated with plasma fibrin D-dimer concentration in older European- and African-American adults*.** J Thromb.Haemost., Apr., 2008. Vol. 6, issue 4, pp. 654-659. PM:18208536. PMC: n/a.

Lopez OL, Kuller LH, Mehta PD, Becker JT, Gach HM, Sweet RA, Chang YF, Tracy R, DeKosky ST. ***Plasma amyloid levels and the risk of AD in normal subjects in the Cardiovascular Health Study*.** Neurology, May 6, 2008. Vol. 70, issue 19, pp. 1664-1671. PM:18401021. PMC2670993.

Mittalhenkle A, Stehman-Breen CO, Shlipak MG, Fried LF, Katz R, Young BA, Seliger S, Gillen D, Newman AB, Psaty BM, Siscovick D. ***Cardiovascular risk factors and incident acute renal failure in older adults: the cardiovascular health study*.** Clin.J Am Soc.Nephrol., Mar., 2008. Vol. 3, issue 2, pp. 450-456. PM:18256380. PMC2390946.

Moran A, Katz R, Smith NL, Fried LF, Sarnak MJ, Seliger SL, Psaty B, Siscovick DS, Gottdiener JS, Shlipak MG. ***Cystatin C concentration as a predictor of systolic and diastolic heart failure*.** J Card Fail., Feb., 2008. Vol. 14, issue 1, pp. 19-26. PM:18226769. PMC2258307.

Mozaffarian D, Kamineni A, Prineas RJ, Siscovick DS. ***Metabolic syndrome and mortality in older adults: the Cardiovascular Health Study*.** Arch.Intern.Med, May 12, 2008. Vol. 168, issue 9, pp. 969-978. PM:18474761. PMC: n/a.

Mozaffarian D, Furberg CD, Psaty BM, Siscovick D. ***Physical activity and incidence of atrial fibrillation in older adults: the cardiovascular health study*.** Circulation, Aug. 19, 2008. Vol. 118, issue 8, pp. 800-807. PM:18678768. PMC3133958.

Mozaffarian D, Stein PK, Prineas RJ, Siscovick DS. ***Dietary fish and omega-3 fatty acid consumption and heart rate variability in US adults*.** Circulation, Mar. 4, 2008. Vol. 117, issue 9, pp. 1130-1137. PM:18285566. PMC: n/a.

Mukamal KJ, Kennedy M, Cushman M, Kuller LH, Newman AB, Polak J, Criqui MH, Siscovick DS. ***Alcohol consumption and lower extremity arterial disease among older adults: the cardiovascular health study*.** Am J Epidemiol., Jan. 1, 2008. Vol. 167, issue 1, pp. 34-41. PM:17971339. PMC: n/a.

Newman AB, Naydeck BL, Ives DG, Boudreau RM, Sutton-Tyrrell K, O'Leary DH, Kuller LH. ***Coronary artery calcium, carotid artery wall thickness, and cardiovascular disease outcomes in adults 70 to 99 years old*.** Am J Cardiol., Jan. 15, 2008. Vol. 101, issue 2, pp. 186-192. PM:18178404. PMC2213559.

Newman AB, Boudreau RM, Naydeck BL, Fried LF, Harris TB. ***A physiologic index of comorbidity: relationship to mortality and disability*.** J Gerontol.A Biol.Sci.Med Sci., June, 2008. Vol. 63, issue 6, pp. 603-609. PM:18559635. PMC2496995.

Olson N, O'Meara ES, Jenny NS, Folsom AR, Bovill EG, Furberg CD, Heckbert SR, Psaty BM, Cushman M. ***Lipoprotein-associated phospholipase A(2) and risk of venous thrombosis in older adults*.** Am J Hematol., Feb. 27, 2008. PM:18383322. PMC2596953.

Punjabi NM, Newman AB, Young TB, Resnick HE, Sanders MH. ***Sleep-disordered breathing and cardiovascular disease: an outcome-based definition of hypopneas*.** Am.J.Respir.Crit Care Med., May 15, 2008. Vol. 177, issue 10, pp. 1150-1155. PM:18276938. PMC2383996.

Rajpathak SN, McGinn AP, Strickler HD, Rohan TE, Pollak M, Cappola AR, Kuller L, Xue X, Newman AB, Strotmeyer ES, Psaty BM, Kaplan RC. ***Insulin-like growth factor-(IGF)-axis, inflammation, and glucose intolerance among older adults*.** Growth Horm.IGF.Res., Apr., 2008. Vol. 18, issue 2, pp. 166-173. PM:17904401. PMC2492581.

Reiner AP, Barber MJ, Guan Y, Ridker PM, Lange LA, Chasman DI, Walston JD, Cooper GM, Jenny NS, Rieder MJ, Durda JP, Smith JD, Novembre J, Tracy RP, Rotter JI, Stephens M, Nickerson DA, Krauss RM. ***Polymorphisms of the HNF1A gene encoding hepatocyte nuclear factor-1 alpha are associated with C-reactive protein*.** Am J Hum.Genet., May, 2008. Vol. 82, issue 5, pp. 1193-1201. PM:18439552. PMC2427318.

Reiner AP, Carty CL, Jenny NS, Nievergelt C, Cushman M, Stearns-Kurosawa DJ, Kurosawa S, Kuller LH, Lange LA. ***PROC, PROCR, and PROS1 polymorphisms, plasma anticoagulant phenotypes, and risk of cardiovascular disease and mortality in older adults: the Cardiovascular Health Study*.** J Thromb.Haemost., Aug. 1, 2008. PM:18680534. PMC2856703.

Rifkin DE, Shlipak MG, Katz R, Fried LF, Siscovick D, Chonchol M, Newman AB, Sarnak MJ. ***Rapid kidney function decline and mortality risk in older adults*.** Arch.Intern.Med, Nov. 10, 2008. Vol. 168, issue 20, pp. 2212-2218. PM:19001197. PMC2879064.

Roddam AW, Allen NE, Appleby P, Key TJ, Ferrucci L, Carter HB, Metter EJ, Chen C, Weiss NS, Fitzpatrick A, Hsing AW, Lacey JV, Jr., Helzlsouer K, Rinaldi S, Riboli E, Kaaks R, Janssen JA, Wildhagen MF, Schroder FH, Platz EA, Pollak M, Giovannucci E, Schaefer C, Quesenberry CP, Jr., Vogelman JH, Severi G, English DR, Giles GG, Stattin P, Hallmans G, Johansson M, Chan JM, Gann P, Oliver SE, Holly JM, Donovan J, Meyer F, Bairati I, Galan P. ***Insulin-like growth factors, their binding proteins, and prostate cancer risk: analysis of individual patient data from 12 prospective studies*.** Ann.Intern.Med., Oct. 7, 2008. Vol. 149, issue 7, pp. 461-468. PM:18838726. PMC2584869.

Rodondi N, Bauer DC, Cappola AR, Cornuz J, Robbins J, Fried LP, Ladenson PW, Vittinghoff E, Gottdiener JS, Newman AB. ***Subclinical thyroid dysfunction, cardiac function, and the risk of heart failure. The Cardiovascular Health study*.** J Am Coll.Cardiol., Sept. 30, 2008. Vol. 52, issue 14, pp. 1152-1159. PM:18804743. PMC2874755.

Rosano C, Newman AB, Katz R, Hirsch CH, Kuller LH. ***Association Between Lower Digit Symbol Substitution Test Score and Slower Gait and Greater Risk of Mortality and of Developing Incident Disability in Well-Functioning Older Adults*.** J Am Geriatr Soc., Aug. 5, 2008. PM:18691275. PMC2631090.

Sarnak MJ, Katz R, Fried LF, Siscovick D, Kestenbaum B, Seliger S, Rifkin D, Tracy R, Newman AB, Shlipak MG. ***Cystatin C and aging success*.** Arch.Intern.Med, Jan. 28, 2008. Vol. 168, issue 2, pp. 147-153. PM:18227360. PMC2871318.

Seicean S, Kirchner HL, Gottlieb DJ, Punjabi NM, Resnick H, Sanders M, Budhiraja R, Singer M, Redline S. ***Sleep-disordered breathing and impaired glucose metabolism in normal-weight and overweight/obese individuals: the Sleep Heart Health Study*.** Diabetes Care, May, 2008. Vol. 31, issue 5, pp. 1001-1006. PM:18268072. PMC: n/a.

Sharief I, Silva GE, Goodwin JL, Quan SF. ***Effect of sleep disordered breathing on the sleep of bed partners in the Sleep Heart Health Study*.** Sleep, Oct., 2008. Vol. 31, issue 10, pp. 1449-1456. PM:18853943. PMC2572736.

Shiffman D, O'Meara ES, Bare LA, Rowland CM, Louie JZ, Arellano AR, Lumley T, Rice K, Iakoubova O, Luke MM, Young BA, Malloy MJ, Kane JP, Ellis SG, Tracy RP, Devlin JJ, Psaty BM. ***Association of gene variants with incident myocardial infarction in the Cardiovascular Health Study*.** Arterioscler.Thromb.Vasc.Biol., Jan., 2008. Vol. 28, issue 1, pp. 173-179. PM:17975119. PMC2636623.

Stamatakis K, Sanders MH, Caffo B, Resnick HE, Gottlieb DJ, Mehra R, Punjabi NM. ***Fasting glycemia in sleep disordered breathing: lowering the threshold on oxyhemoglobin desaturation*.** Sleep, July, 2008. Vol. 31, issue 7, pp. 1018-1024. PM:18652097. PMC2491502.

Steffens DC, Chung H, Krishnan KR, Longstreth WT, Jr., Carlson M, Burke GL. ***Antidepressant treatment and worsening white matter on serial cranial magnetic resonance imaging in the elderly: the Cardiovascular Health Study*.** Stroke, Mar., 2008. Vol. 39, issue 3, pp. 857-862. PM:18239166. PMC: n/a.

Stein PK, Barzilay JI, Chaves PH, Mistretta SQ, Domitrovich PP, Gottdiener JS, Rich MW, Kleiger RE. ***Novel Measures of Heart Rate Variability Predict Cardiovascular Mortality in Older Adults Independent of Traditional Cardiovascular Risk Factors: The Cardiovascular Health Study (CHS)*.** J Cardiovasc.Electrophysiol., July 3, 2008. PM:18631274. PMC3638897.

Stein PK, Barzilay JI, Chaves PH, Traber J, Domitrovich PP, Heckbert SR, Gottdiener JS. ***Higher levels of inflammation factors and greater insulin resistance are independently associated with higher heart rate and lower heart rate variability in normoglycemic older individuals: the Cardiovascular Health Study*.** J Am Geriatr Soc., Feb., 2008. Vol. 56, issue 2, pp. 315-321. PM:18179502. PMC: n/a.

Sturgeon JD, Folsom AR, Longstreth WT, Jr., Shahar E, Rosamond WD, Cushman M. ***Hemostatic and Inflammatory Risk Factors for Intracerebral Hemorrhage in a Pooled Cohort*.** Stroke, June 5, 2008. PM:18535282. PMC2578823.

Suzuki T, Hirata K, Elkind MS, Jin Z, Rundek T, Miyake Y, Boden-Albala B, Di Tullio MR, Sacco R, Homma S. ***Metabolic syndrome, endothelial dysfunction, and risk of cardiovascular events: the Northern Manhattan Study (NOMAS)*.** Am Heart J, Aug., 2008. Vol. 156, issue 2, pp. 405-410. PM:18657678. PMC2597726.

Szekely CA, Breitner JC, Fitzpatrick AL, Rea TD, Psaty BM, Kuller LH, Zandi PP. ***NSAID use and dementia risk in the Cardiovascular Health Study: role of APOE and NSAID type*.** Neurology, Jan. 1, 2008. Vol. 70, issue 1, pp. 17-24. PM:18003940. PMC2877629.

Szekely CA, Green RC, Breitner JC, Ostbye T, Beiser AS, Corrada MM, Dodge HH, Ganguli M, Kawas CH, Kuller LH, Psaty BM, Resnick SM, Wolf PA, Zonderman AB, Welsh-Bohmer KA, Zandi PP. ***No advantage of A beta 42-lowering NSAIDs for prevention of Alzheimer dementia in six pooled cohort studies*.** Neurology, June 10, 2008. Vol. 70, issue 24, pp. 2291-2298. PM:18509093. PMC2755238.

Talkowski JB, Brach JS, Studenski S, Newman AB. ***Impact of health perception, balance perception, fall history, balance performance, and gait speed on walking activity in older adults*.** Phys.Ther., Dec., 2008. Vol. 88, issue 12, pp. 1474-1481. PM:18849479. PMC2599793.

Unruh ML, Sanders MH, Redline S, Piraino BM, Umans JG, Chami H, Budhiraja R, Punjabi NM, Buysse D, Newman AB. ***Subjective and objective sleep quality in patients on conventional thrice-weekly hemodialysis: comparison with matched controls from the sleep heart health study*.** Am.J.Kidney Dis., Aug., 2008. Vol. 52, issue 2, pp. 305-313. PM:18617308. PMC2582326.

van Stralen KJ, Doggen CJ, Lumley T, Cushman M, Folsom AR, Psaty BM, Siscovick D, Rosendaal FR, Heckbert SR. ***The relationship between exercise and risk of venous thrombosis in elderly people*.** J Am Geriatr Soc., Mar., 2008. Vol. 56, issue 3, pp. 517-522. PM:18179500. PMC: n/a.

Virtanen JK, Siscovick DS, Longstreth WT, Jr., Kuller LH, Mozaffarian D. ***Fish consumption and risk of subclinical brain abnormalities on MRI in older adults*.** Neurology, Aug. 5, 2008. Vol. 71, issue 6, pp. 439-446. PM:18678827. PMC2676980.

Wattanakit K, Cushman M, Stehman-Breen C, Heckbert SR, Folsom AR. ***Chronic kidney disease increases risk for venous thromboembolism*.** J Am.Soc.Nephrol., Jan., 2008. Vol. 19, issue 1, pp. 135-140. PM:18032796. PMC2391038.

Wattanakit K, Boland L, Punjabi NM, Shahar E. ***Relation of sleep-disordered breathing to carotid plaque and intima-media thickness*.** Atherosclerosis, Mar., 2008. Vol. 197, issue 1, pp. 125-131. PM:17433330. PMC: n/a.

Winkelman JW, Shahar E, Sharief I, Gottlieb DJ. ***Association of restless legs syndrome and cardiovascular disease in the Sleep Heart Health Study*.** Neurology, Jan. 1, 2008. Vol. 70, issue 1, pp. 35-42. PM:18166705. PMC: n/a.

Yeboah J, Sutton-Tyrrell K, McBurnie MA, Burke GL, Herrington DM, Crouse JR. ***Association between brachial artery reactivity and cardiovascular disease status in an elderly cohort: the cardiovascular health study*.** Atherosclerosis, Apr., 2008. Vol. 197, issue 2, pp. 768-776. PM:17714717. PMC4115610.

Yeboah J, Burke GL, Crouse JR, Herrington DM. ***Relationship between brachial flow-mediated dilation and carotid intima-media thickness in an elderly cohort: the Cardiovascular Health Study*.** Atherosclerosis, Apr., 2008. Vol. 197, issue 2, pp. 840-845. PM:17804000. PMC4115586.

Zhang L, Samet J, Caffo B, Bankman I, Punjabi NM. ***Power spectral analysis of EEG activity during sleep in cigarette smokers*.** Chest, Feb., 2008. Vol. 133, issue 2, pp. 427-432. PM:17925420. PMC2818322.

Allison MA, Ho E, Denenberg JO, Langer RD, Newman AB, Fabsitz RR, Criqui MH. ***Ethnic-specific prevalence of peripheral arterial disease in the United States*.** Am.J Prev.Med., Apr., 2007. Vol. 32, issue 4, pp. 328-333. PM:17383564. PMC: n/a.

Arbelaez JJ, Ariyo AA, Crum RM, Fried LP, Ford DE. ***Depressive Symptoms, Inflammation, and Ischemic Stroke in Older Adults: A Prospective Analysis in the Cardiovascular Health Study*.** J Am Geriatr Soc., 2007. Vol. 55, issue 11, pp. 1825-1830. PM:17916124.

Baker ML, Marino Larsen EK, Kuller LH, Klein R, Klein BE, Siscovick DS, Bernick C, Manolio TA, Wong TY. ***Retinal microvascular signs, cognitive function, and dementia in older persons: the Cardiovascular Health Study*.** Stroke, July, 2007. Vol. 38, issue 7, pp. 2041-2047. PM:17525385.

Barzilay JI, Blaum C, Moore T, Xue QL, Hirsch CH, Walston JD, Fried LP. ***Insulin resistance and inflammation as precursors of frailty: the Cardiovascular Health Study*.** Arch.Intern.Med, Apr. 9, 2007. Vol. 167, issue 7, pp. 635-641. PM:17420420.

Brach JS, Studenski SA, Perera S, VanSwearingen JM, Newman AB. ***Gait variability and the risk of incident mobility disability in community-dwelling older adults*.** J Gerontol.A Biol.Sci.Med Sci., Sept., 2007. Vol. 62, issue 9, pp. 983-988. PM:17895436. PMC: 2858390.

Cao JJ, Arnold AM, Manolio TA, Polak JF, Psaty BM, Hirsch CH, Kuller LH, Cushman M. ***Association of carotid artery intima-media thickness, plaques, and C-reactive protein with future cardiovascular disease and all-cause mortality: the Cardiovascular Health Study*.**  Circulation, July 3, 2007. Vol. 116, issue 1, pp. 32-38. PM:17576871.

Cappola AR, Ratcliffe SJ, Bhasin S, Blackman MR, Cauley J, Robbins J, Zmuda JM, Harris T, Fried LP. ***Determinants of serum total and free testosterone levels in women over the age of 65 years*.** J Clin.Endocrinol.Metab, Feb., 2007. Vol. 92, issue 2, pp. 509-516. PM:17090636.

Carmichael OT, Kuller LH, Lopez OL, Thompson PM, Dutton RA, Lu A, Lee SE, Lee JY, Aizenstein HJ, Meltzer CC, Liu Y, Toga AW, Becker JT. ***Cerebral ventricular changes associated with transitions between normal cognitive function, mild cognitive impairment, and dementia*.** Alzheimer Dis.Assoc.Disord., Jan., 2007. Vol. 21, issue 1, pp. 14-24. PM:17334268. PMC: 2879163.

Carmichael OT, Kuller LH, Lopez OL, Thompson PM, Dutton RA, Lu A, Lee SE, Lee JY, Aizenstein HJ, Meltzer CC, Liu Y, Toga AW, Becker JT. ***Acceleration of cerebral ventricular expansion in the Cardiovascular Health Study*.** Neurobiol.Aging, Sept., 2007. Vol. 28, issue 9, pp. 1316-1321. PM:16875759. PMC2877585.

Carmichael OT, Kuller LH, Lopez OL, Thompson PM, Dutton RA, Lu A, Lee SE, Lee JY, Aizenstein HJ, Meltzer CC, Liu Y, Toga AW, Becker JT. ***Ventricular volume and dementia progression in the Cardiovascular Health Study*.** Neurobiol.Aging, 2007. PM:16504345. PMC2866509.

Carnethon MR, Biggs ML, Barzilay JI, Smith NL, Vaccarino V, Bertoni AG, Arnold A, Siscovick D. ***Longitudinal association between depressive symptoms and incident type 2 diabetes mellitus in older adults: the cardiovascular health study*.** Arch.Intern.Med, Apr. 23, 2007. Vol. 167, issue 8, pp. 802-807. PM:17452543.

Chonchol M, Shlipak MG, Katz R, Sarnak MJ, Newman AB, Siscovick DS, Kestenbaum B, Carney JK, Fried LF. ***Relationship of uric acid with progression of kidney disease*.** Am J Kidney Dis., Aug., 2007. Vol. 50, issue 2, pp. 239-247. PM:17660025.

Curtis LH, Hammill BG, Bethel MA, Anstrom KJ, Gottdiener JS, Schulman KA. ***Costs of the Metabolic Syndrome in the Elderly: Findings From the Cardiovascular Health Study*.** Diabetes Care, July 10, 2007. PM:17623825.

Diehr P, Derleth A, Newman AB, Cai L. ***The number of sick persons in a cohort.*** Research on aging 2007; 29:555-575., 2007.

Diehr P, Derleth A, Cai L, Newman AB. ***The effect of different public health interventions on longevity, morbidity, and years of healthy life*.** BMC.Public Health, Apr. 5, 2007. Vol. 7, issue 1, pp. 52. PM:17411436. PMC1853080.

Djousse L, Biggs ML, Mukamal KJ, Siscovick DS. ***Alcohol Consumption and Type 2 Diabetes Among Older Adults: The Cardiovascular Health Study*.** Obesity.(Silver.Spring), July, 2007. Vol. 15, issue 7, pp. 1758-1765. PM:17636094.

Elmer GW, Lafferty WE, Tyree PT, Lind BK. ***Potential Interactions Between Complementary/Alternative Products and Conventional Medicines in a Medicare Population (October)*.** Ann.Pharmacother., Sept. 4, 2007. PM:17785609. PMC: 2864004.

Emerging Risk Factors Collaboration. ***The Emerging Risk Factors Collaboration: analysis of individual data on lipid, inflammatory and other markers in over 1.1 million participants in 104 prospective studies of cardiovascular diseases*.** Eur.J Epidemiol., Sept. 18, 2007. PM:17876711.

Fibrinogen Studies Collaboration, Kaptoge S, White IR, Thompson SG, Wood AM, Lewington S, Lowe GD, Danesh J. ***Associations of plasma fibrinogen levels with established cardiovascular disease risk factors, inflammatory markers, and other characteristics: individual participant meta-analysis of 154,211 adults in 31 prospective studies: the fibrinogen studies collaboration*.** Am.J Epidemiol., Oct. 15, 2007. Vol. 166, issue 8, pp. 867-879. PM:17785713.

Fitzpatrick AL, Kronmal RA, Gardner JP, Psaty BM, Jenny NS, Tracy RP, Walston J, Kimura M, Aviv A. ***Leukocyte telomere length and cardiovascular disease in the cardiovascular health study*.** Am J Epidemiol., Jan. 1, 2007. Vol. 165, issue 1, pp. 14-21. PM:17043079.

Folsom AR, Boland LL, Cushman M, Heckbert SR, Rosamond WD, Walston JD. ***Frailty and risk of venous thromboembolism in older adults*.** J Gerontol.A Biol.Sci.Med.Sci., Jan., 2007. Vol. 62, issue 1, pp. 79-82. PM:17301042.

Folsom AR, Cushman M, Heckbert SR, Ohira T, Rasmussen-Torvik L, Tsai MY. ***Factor VII coagulant activity, factor VII -670A/C and -402G/A polymorphisms, and risk of venous thromboembolism*.** J Thromb.Haemost., Aug., 2007. Vol. 5, issue 8, pp. 1674-1678. PM:17663738.

Fried LF, Biggs ML, Shlipak MG, Seliger S, Kestenbaum B, Stehman-Breen C, Sarnak M, Siscovick D, Harris T, Cauley J, Newman AB, Robbins J. ***Association of Kidney Function with Incident Hip Fracture in Older Adults*.** J Am Soc.Nephrol., 2007. PM:17167115.

Gottlieb DJ, O'Connor GT, Wilk JB. ***Genome-wide association of sleep and circadian phenotypes*.** BMC.Med Genet., 2007. Vol. 8 Suppl 1, pp. S9. PM:17903308. PMC: 1995620.

Jenny NS, Yanez ND, Psaty BM, Kuller LH, Hirsch CH, Tracy RP. ***Inflammation biomarkers and near-term death in older men*.** Am J Epidemiol., Mar. 15, 2007. Vol. 165, issue 6, pp. 684-695. PM:17215383.

Jenny NS, Arnold AM, Kuller LH, Tracy RP, Psaty BM. ***Serum Amyloid P and Cardiovascular Disease in Older Men and Women. Results from the Cardiovascular Health Study*.** Arterioscler.Thromb.Vasc.Biol., 2007. PM:17138933.

Kaplan RC, McGinn AP, Pollak MN, Kuller LH, Strickler HD, Rohan TE, Cappola AR, Xue X, Psaty BM. ***Association of total IGF-I, IGFBP-1 and IGFBP-3 levels with incident coronary events and ischemic stroke*.** J Clin.Endocrinol.Metab, Jan. 30, 2007. PM:17264182.

Kestenbaum B, Rudser KD, Shlipak MG, Fried LF, Newman AB, Katz R, Sarnak MJ, Seliger S, Stehman-Breen C, Prineas R, Siscovick DS. ***Kidney function, electrocardiographic findings, and cardiovascular events among older adults*.** Clin.J Am Soc.Nephrol., May, 2007. Vol. 2, issue 3, pp. 501-508. PM:17699457.

Kuller LH, Arnold AM, Longstreth WT, Jr., Manolio TA, O'Leary DH, Burke GL, Fried LP, Newman AB. ***White matter grade and ventricular volume on brain MRI as markers of longevity in the cardiovascular health study*.** Neurobiol.Aging, Sept., 2007. Vol. 28, issue 9, pp. 1307-1315. PM:16857296.

Liao L, Anstrom KJ, Gottdiener JS, Pappas PA, Whellan DJ, Kitzman DW, Aurigemma GP, Mark DB, Schulman KA, Jollis JG. ***Long-term costs and resource use in elderly participants with congestive heart failure in the Cardiovascular Health Study*.** Am Heart J, Feb., 2007. Vol. 153, issue 2, pp. 245-252. PM:17239685.

Longstreth WT, Jr., Larsen EK, Klein R, Wong TY, Sharrett AR, Lefkowitz D, Manolio TA. ***Associations between Findings on Cranial Magnetic Resonance Imaging and Retinal Photography in the Elderly*.** Am J Epidemiol., 2007. PM:17041135.

Lopez OL, Kuller LH, Becker JT, Dulberg C, Sweet RA, Gach HM, DeKosky ST. ***Incidence of dementia in mild cognitive impairment in the cardiovascular health study cognition study*.** Arch.Neurol., Mar., 2007. Vol. 64, issue 3, pp. 416-420. PM:17353386.

Lp-PLA(2)Studies Collaboration, Ballantyne C, Cushman M, Psaty B, Furberg C, Khaw KT, Sandhu M, Oldgren J, Rossi GP, Maiolino G, Cesari M, Lenzini L, James SK, Rimm E, Collins R, Anderson J, Koenig W, Brenner H, Rothenbacher D, Berglund G, Persson M, Berger P, Brilakis E, McConnell JP, Koenig W, Sacco R, Elkind M, Talmud P, Rimm E, Cannon CP, Packard C, Barrett-Connor E, Hofman A, Kardys I, Witteman JC, Criqui M, Corsetti JP, Rainwater DL, Moss AJ, Robins S, Bloomfield H, Collins D, Packard C, Wassertheil-Smoller S, Ridker P, Ballantyne C, Cannon CP, Cushman M, Danesh J, Gu D, Hofman A, Nelson JJ, Thompson S, Zalewski A, Zariffa N, Di Angelantonio E, Kaptoge S, Thompson A, Thompson S, Walker M, Watson S, Wood A. ***Collaborative meta-analysis of individual participant data from observational studies of Lp-PLA2 and cardiovascular diseases*.** Eur.J Cardiovasc.Prev.Rehabil., Feb., 2007. Vol. 14, issue 1, pp. 3-11. PM:17301621.

Maurer MS, Burkhoff D, Fried LP, Gottdiener J, King DL, Kitzman DW. ***Ventricular structure and function in hypertensive participants with heart failure and a normal ejection fraction: the Cardiovascular Health Study*.** J Am Coll.Cardiol., Mar. 6, 2007. Vol. 49, issue 9, pp. 972-981. PM:17336721.

Merkin SS, Diez Roux AV, Coresh J, Fried LF, Jackson SA, Powe NR. ***Individual and neighborhood socioeconomic status and progressive chronic kidney disease in an elderly population: The Cardiovascular Health Study*.** Soc.Sci.Med, May 10, 2007. PM:17499411.

Mukamal KJ, Robbins JA, Cauley JA, Kern LM, Siscovick DS. ***Alcohol consumption, bone density, and hip fracture among older adults: the cardiovascular health study*.** Osteoporos.Int., May, 2007. Vol. 18, issue 5, pp. 593-602. PM:17318666.

Mukamal KJ, Jenny NS, Tracy RP, Siscovick DS. ***Alcohol consumption, interleukin-6 and apolipoprotein E genotypes, and concentrations of interleukin-6 and serum amyloid P in older adults*.** Am J Clin.Nutr., Aug., 2007. Vol. 86, issue 2, pp. 444-450. PM:17684217. PMC: 2128737.

Mukamal KJ, Mackey RH, Kuller LH, Tracy RP, Kronmal RA, Mittleman MA, Siscovick DS. ***Alcohol consumption and lipoprotein subclasses in older adults*.** J Clin.Endocrinol.Metab, July, 2007. Vol. 92, issue 7, pp. 2559-2566. PM:17440017.

Mukamal KJ, Psaty BM, Rautaharju PM, Furberg CD, Kuller LH, Mittleman MA, Gottdiener JS, Siscovick DS. ***Alcohol consumption and risk and prognosis of atrial fibrillation among older adults: the Cardiovascular Health Study*.** Am Heart J, Feb., 2007. Vol. 153, issue 2, pp. 260-266. PM:17239687.

Nordstrom CK, Diez Roux AV, Schulz R, Haan MN, Jackson SA, Balfour JL. ***Socioeconomic position and incident mobility impairment in the Cardiovascular Health Study*.** BMC.Geriatr, 2007. Vol. 7, pp. 11. PM:17493275. PMC:1884157.

Novaro GM, Katz R, Aviles RJ, Gottdiener JS, Cushman M, Psaty BM, Otto CM, Griffin BP. ***Clinical factors, but not C-reactive protein, predict progression of calcific aortic-valve disease: the Cardiovascular Health Study*.** J Am Coll.Cardiol., Nov. 13, 2007. Vol. 50, issue 20, pp. 1992-1998. PM:17996566.

Ohira T, Cushman M, Tsai MY, Zhang Y, Heckbert SR, Zakai NA, Rosamond WD, Folsom AR. ***ABO blood group, other risk factors and incidence of venous thromboembolism: the Longitudinal Investigation of Thromboembolism Etiology (LITE)*.** J Thromb.Haemost., Apr. 9, 2007. PM:17425663.

Podewils LJ, Guallar E, Beauchamp N, Lyketsos CG, Kuller LH, Scheltens P. ***Physical activity and white matter lesion progression: assessment using MRI*.** Neurology, Apr. 10, 2007. Vol. 68, issue 15, pp. 1223-1226. PM:17420407.

Quan SF, O'Connor GT, Quan JS, Redline S, Resnick HE, Shahar E, Siscovick D, Sherrill DL. ***Association of physical activity with sleep-disordered breathing*.** Sleep Breath., Jan. 13, 2007. PM:17221274.

Rasmussen-Torvik LJ, Cushman M, Tsai MY, Zhang Y, Heckbert SR, Rosamond WD, Folsom AR. ***The association of alpha-fibrinogen Thr312Ala polymorphism and venous thromboembolism in the LITE study*.** Thromb.Res., 2007. Vol. 121, issue 1, pp. 1-7. PM:17433418. PMC2679171.

Reiner AP, Carlson CS, Jenny NS, Durda JP, Siscovick DS, Nickerson DA, Tracy RP. ***USF1 Gene Variants, Cardiovascular Risk, and Mortality in European-Americans. Analysis of Two U.S. Cohort Studies*.** Arterioscler.Thromb.Vasc.Biol., Dec., 2007. Vol. 27, issue 12, pp. 2736-2742. PM:17885212.

Rosano C, Aizenstein HJ, Wu M, Newman AB, Becker JT, Lopez OL, Kuller LH. ***Focal atrophy and cerebrovascular disease increase dementia risk among cognitively normal older adults*.** J Neuroimaging, Apr., 2007. Vol. 17, issue 2, pp. 148-155. PM:17441836.

Rosano C, Aizenstein HJ, Studenski S, Newman AB. ***A regions-of-interest volumetric analysis of mobility limitations in community-dwelling older adults*.** J Gerontol.A Biol.Sci.Med Sci., Sept., 2007. Vol. 62, issue 9, pp. 1048-1055. PM:17895446.

Rosano C, Brach J, Studenski S, Longstreth WT, Jr., Newman AB. ***Gait variability is associated with subclinical brain vascular abnormalities in high-functioning older adults*.** Neuroepidemiology, 2007. Vol. 29, issue 3-4, pp. 193-200. PM:18043004. PMC2824582.

Silva GE, Goodwin JL, Sherrill DL, Arnold JL, Bootzin RR, Smith T, Walsleben JA, Baldwin CM, Quan SF. ***Relationship between reported and measured sleep times: the sleep heart health study (SHHS)*.** J Clin.Sleep Med, Oct. 15, 2007. Vol. 3, issue 6, pp. 622-630. PM:17993045. PMC: 2045712.

Stein PK, Barzilay JI, Domitrovich PP, Chaves PM, Gottdiener JS, Heckbert SR, Kronmal RA. ***The relationship of heart rate and heart rate variability to non-diabetic fasting glucose levels and the metabolic syndrome: The Cardiovascular Health Study*.** Diabet.Med, Apr. 2, 2007. PM:17403115.

Sturgeon JD, Folsom AR, Longstreth WT, Jr., Shahar E, Rosamond WD, Cushman M. ***Risk Factors for Intracerebral Hemorrhage in a Pooled Prospective Study*.** Stroke, Aug. 30, 2007. PM:17761915.

Sun C, Tikellis G, Klein R, Steffens DC, Larsen EK, Siscovick DS, Klein BE, Wong TY. ***Are Microvascular Abnormalities in the Retina Associated With Depression Symptoms? The Cardiovascular Health Study*.** Am J Geriatr Psychiatry, Apr., 2007. Vol. 15, issue 4, pp. 335-343. PM:17384316.

Sun C, Tikellis G, Liew G, Klein R, Larsen EK, Wong TY. ***Apolipoprotein E gene and retinal microvascular signs in older people: the Cardiovascular Health Study*.** Mol.Vis., 2007. Vol. 13, pp. 2105-2111. PM:18079687.

Sun C, Tikellis G, Klein R, Steffens DC, Larsen EK, Wong TY. ***Depressive symptoms and age-related macular degeneration in older people: the cardiovascular health study*.** Ophthalmic Epidemiol., May, 2007. Vol. 14, issue 3, pp. 127-133. PM:17613847.

Tikellis G, Sun C, Gorin MB, Klein R, Klein BE, Larsen EK, Siscovick DS, Hubbard LD, Wong TY. ***Apolipoprotein e gene and age-related maculopathy in older individuals: the cardiovascular health study*.** Arch.Ophthalmol., Jan., 2007. Vol. 125, issue 1, pp. 68-73. PM:17210854.

Walston JD, Fallin MD, Cushman M, Lange L, Psaty B, Jenny N, Browner W, Tracy R, Durda P, Reiner A. ***IL-6 gene variation is associated with IL-6 and C-reactive protein levels but not cardiovascular outcomes in the Cardiovascular Health Study*.** Hum.Genet., Sept. 13, 2007. PM:17851695.

Yeboah J, Crouse JR, Hsu FC, Burke GL, Herrington DM. ***Brachial Flow-Mediated Dilation Predicts Incident Cardiovascular Events in Older Adults. The Cardiovascular Health Study*.** Circulation, Apr. 23, 2007. PM:17452608.

Zakai NA, Katz R, Jenny NS, Psaty BM, Reiner AP, Schwartz SM, Cushman M. ***Inflammation and hemostasis biomarkers and cardiovascular risk in the elderly: the cardiovascular health study*.** J Thromb.Haemost., Mar. 21, 2007. PM:17388967.

Barasch E, Gottdiener JS, Marino Larsen EK, Chaves PH, Newman AB. ***Cardiovascular morbidity and mortality in community-dwelling elderly individuals with calcification of the fibrous skeleton of the base of the heart and aortosclerosis (the cardiovascular health study)*.** Am J Cardiol., May 1, 2006. Vol. 97, issue 9, pp. 1281-1286. PM:16635596.

Barasch E, Gottdiener JS, Larsen EK, Chaves PH, Newman AB, Manolio TA. ***Clinical significance of calcification of the fibrous skeleton of the heart and aortosclerosis in community dwelling elderly. The Cardiovascular Health Study (CHS)*.** Am Heart J, Jan., 2006. Vol. 151, issue 1, pp. 39-47. PM:16368289.

Barinas-Mitchell E, Kuller LH, Pietropaolo S, Zhang YJ, Henderson T, Pietropaolo M. ***The Prevalence of GAD65 Autoantibodies by Glucose Tolerance Status in Elderly Patients from the Cardiovascular Health Study*.** J Clin.Endocrinol.Metab, May 23, 2006. PM:16720660.

Barnes DE, Alexopoulos GS, Lopez OL, Williamson JD, Yaffe K. ***Depressive symptoms, vascular disease, and mild cognitive impairment: findings from the cardiovascular health study*.** Arch.Gen.Psychiatry, Mar., 2006. Vol. 63, issue 3, pp. 273-279. PM:16520432.

Barzilay JI, Forsberg C, Heckbert SR, Cushman M, Newman AB. ***The association of markers of inflammation with weight change in older adults: the Cardiovascular Health Study*.** Int.J Obes.(Lond), Mar. 14, 2006. PM:16534520.

Bryson CL, Mukamal KJ, Mittleman MA, Fried LP, Hirsch CH, Kitzman DW, Siscovick DS. ***The association of alcohol consumption and incident heart failure: the Cardiovascular Health Study*.** J Am Coll.Cardiol., July 18, 2006. Vol. 48, issue 2, pp. 305-311. PM:16843180.

Buxbaum J, Jacobson DR, Tagoe C, Alexander A, Kitzman DW, Greenberg B, Thaneemit-Chen S, Lavori P. ***Transthyretin V122I in African Americans with congestive heart failure*.** J Am Coll.Cardiol., Apr. 18, 2006. Vol. 47, issue 8, pp. 1724-1725. PM:16631014.

Cai T, Pepe MS, Zheng Y, Lumley T, Swords JN. ***The Sensitivity and Specificity of Markers for Event Times*.**  Biostatistics., 2006. PM:16079162.

Cao JJ, Barzilay JI, Peterson D, Manolio TA, Psaty BM, Kuller L, Wexler J, Bleyer AJ, Cushman M. ***The association of microalbuminuria with clinical cardiovascular disease and subclinical atherosclerosis in the elderly: The Cardiovascular Health Study*.** Atherosclerosis, 2006. PM:16242696.

Cappola AR, Fried LP, Arnold AM, Danese MD, Kuller LH, Burke GL, Tracy RP, Ladenson PW. ***Thyroid status, cardiovascular risk, and mortality in older adults*.** JAMA, Mar. 1, 2006. Vol. 295, issue 9, pp. 1033-1041. PM:16507804. PMC:1387822.

Conley YP, Jakobsdottir J, Mah T, Weeks DE, Klein R, Kuller L, Ferrell RE, Gorin MB. ***CFH, ELOVL4, PLEKHA1, and LOC387715 genes and susceptibility to Age-Related Maculopathy: AREDS and CHS cohorts and meta-analyses*.** Hum.Mol.Genet., Sept. 25, 2006. PM:17000705.

El Saed A, Kuller LH, Newman AB, Lopez O, Costantino J, McTigue K, Cushman M, Kronmal R. ***Geographic Variations in Stroke Incidence and Mortality Among Older Populations in Four US Communities*.** Stroke, June 22, 2006. PM:16794205.

El Saed A, Kuller LH, Newman AB, Lopez O, Costantino J, McTigue K, Cushman M, Kronmal R. ***Factors Associated With Geographic Variations in Stroke Incidence Among Older Populations in Four US Communities*.** Stroke, June 22, 2006. PM:16794204.

Elkins JS, Longstreth WT, Jr., Manolio TA, Newman AB, Bhadelia RA, Johnston SC. ***Education and the cognitive decline associated with MRI-defined brain infarct*.** Neurology, Aug. 8, 2006. Vol. 67, issue 3, pp. 435-440. PM:16894104.

Fibrinogen Studies Collaboration, Wood AM, White I, Thompson SG, Lewington S, Danesh J. ***Regression dilution methods for meta-analysis: assessing long-term variability in plasma fibrinogen among 27,247 adults in 15 prospective studies*.** Int.J.Epidemiol., Dec., 2006. Vol. 35, issue 6, pp. 1570-1578. PM:17148467.

Fried LF, Shlipak MG, Stehman-Breen C, Mittalhenkle A, Seliger S, Sarnak M, Robbins J, Siscovick D, Harris TB, Newman AB, Cauley JA. ***Kidney function predicts the rate of bone loss in older individuals: the cardiovascular health study*.** J Gerontol.A Biol.Sci.Med Sci., July, 2006. Vol. 61, issue 7, pp. 743-748. PM:16870638.

Gardin JM, Arnold AM, Polak J, Jackson S, Smith V, Gottdiener J. ***Usefulness of aortic root dimension in persons > or = 65 years of age in predicting heart failure, stroke, cardiovascular mortality, all-cause mortality and acute myocardial infarction (from the Cardiovascular Health Study)*.** Am J Cardiol., Jan. 15, 2006. Vol. 97, issue 2, pp. 270-275. PM:16442377.

Gottdiener JS, Kitzman DW, Aurigemma GP, Arnold AM, Manolio TA. ***Left atrial volume, geometry, and function in systolic and diastolic heart failure of persons >/=65 years of age (the cardiovascular health study)*.** Am.J.Cardiol., Jan. 1, 2006. Vol. 97, issue 1, pp. 83-89. PM:16377289.

Gottlieb DJ, Redline S, Nieto FJ, Baldwin CM, Newman AB, Resnick HE, Punjabi NM. ***Association of usual sleep duration with hypertension: the Sleep Heart Health Study*.** Sleep, Aug. 1, 2006. Vol. 29, issue 8, pp. 1009-1014. PM:16944668.

Hirsch C, Anderson ML, Newman A, Kop W, Jackson S, Gottdiener J, Tracy R, Fried LP. ***The Association of Race With Frailty: The Cardiovascular Health Study*.** Ann.Epidemiol., July, 2006. Vol. 16, issue 7, pp. 545-53. PM:16388967.

Jenny NS, Arnold AM, Kuller LH, Sharrett AR, Fried LP, Psaty BM, Tracy RP. ***Soluble intracellular adhesion molecule-1 is associated with cardiovascular disease risk and mortality in older adults*.** J Thromb.Haemost., Jan., 2006. Vol. 4, issue 1, pp. 107-113. PM:16409459.

Kaplan RC, Tirschwell DL, Longstreth WT, Jr., Manolio TA, Heckbert SR, LeValley AJ, Lefkowitz D, El Saed A, Psaty BM. ***Blood pressure level and outcomes in adults aged 65 and older with prior ischemic stroke*.** J Am Geriatr Soc., Sept., 2006. Vol. 54, issue 9, pp. 1309-1316. PM:16970636.

Kronmal RA, Barzilay JI, Smith NL, Psaty BM, Kuller LH, Burke GL, Furberg C. ***Mortality in Pharmacologically Treated Older Adults with Diabetes: The Cardiovascular Health Study, 1989-2001*.** PLoS.Med, Oct. 17, 2006. Vol. 3, issue 10 PM:17048978.

Kuller LH, Arnold AM, Psaty BM, Robbins JA, O'Leary DH, Tracy RP, Burke GL, Manolio TA, Chaves PH. ***10-year follow-up of subclinical cardiovascular disease and risk of coronary heart disease in the Cardiovascular Health Study*.** Arch.Intern.Med, Jan. 9, 2006. Vol. 166, issue 1, pp. 71-78. PM:16401813.

Lange LA, Carlson CS, Hindorff LA, Lange EM, Walston J, Durda JP, Cushman M, Bis JC, Zeng D, Lin D, Kuller LH, Nickerson DA, Psaty BM, Tracy RP, Reiner AP. ***Association of polymorphisms in the CRP gene with circulating C-reactive protein levels and cardiovascular events*.** JAMA, Dec. 13, 2006. Vol. 296, issue 22, pp. 2703-2711. PM:17164456.

Lemaitre RN, King IB, Mozaffarian D, Sotoodehnia N, Rea TD, Kuller LH, Tracy RP, Siscovick DS. ***Plasma phospholipid trans fatty acids, fatal ischemic heart disease, and sudden cardiac death in older adults: the cardiovascular health study*.** Circulation, July 18, 2006. Vol. 114, issue 3, pp. 209-215. PM:16818809.

Liao L, Jollis JG, Anstrom KJ, Whellan DJ, Kitzman DW, Aurigemma GP, Mark DB, Schulman KA, Gottdiener JS. ***Costs for heart failure with normal vs reduced ejection fraction*.** Arch.Intern.Med, Jan. 9, 2006. Vol. 166, issue 1, pp. 112-118. PM:16401819.

Lopez OL, Becker JT, Jagust W, Fitzpatrick A, Carlson M, DU T, Breitner J, Lyketsos C, Jones B, Kawas C, Kuller LH. ***Neuropsychological characteristics of mild cognitive impairment subgroups*.** J.Neurol.Neurosurg.Psychiatry, 2006. PM:16103044.

McNeill AM, Katz R, Girman CJ, Rosamond WD, Wagenknecht LE, Barzilay JI, Tracy RP, Savage PJ, Jackson SA. ***Metabolic syndrome and cardiovascular disease in older people: The cardiovascular health study*.** J Am Geriatr Soc., Sept., 2006. Vol. 54, issue 9, pp. 1317-1324. PM:16970637.

Mehra R, Benjamin EJ, Shahar E, Gottlieb DJ, Nawabit R, Kirchner HL, Sahadevan J, Redline S. ***Association of nocturnal arrhythmias with sleep-disordered breathing: The Sleep Heart Health Study*.** Am J Respir.Crit Care Med, Apr. 15, 2006. Vol. 173, issue 8, pp. 910-916. PM:16424443.

Miljkovic-Gacic I, Bunker CH, Ferrell RE, Kammerer CM, Evans RW, Patrick AL, Kuller LH. ***Lipoprotein subclass and particle size differences in Afro-Caribbeans, African Americans, and white Americans: associations with hepatic lipase gene variation*.** Metabolism, Jan., 2006. Vol. 55, issue 1, pp. 96-102. PM:16324926.

Mozaffarian D, Prineas RJ, Stein PK, Siscovick DS. ***Dietary fish and n-3 fatty acid intake and cardiac electrocardiographic parameters in humans*.** J.Am.Coll.Cardiol., Aug. 1, 2006. Vol. 48, issue 3, pp. 478-484. PM:16875972.

Mozaffarian D, Gottdiener JS, Siscovick DS. ***Intake of tuna or other broiled or baked fish versus fried fish and cardiac structure, function, and hemodynamics*.** Am J Cardiol., Jan. 15, 2006. Vol. 97, issue 2, pp. 216-222. PM:16442366.

Mukamal KJ, Lumley T, Luepker RV, Lapin P, Mittleman MA, McBean AM, Crum RM, Siscovick DS. ***Alcohol consumption in older adults and Medicare costs*.** Health Care Financ.Rev., 2006. Vol. 27, issue 3, pp. 49-61. PM:17290648.

Mukamal KJ, Chung H, Jenny NS, Kuller LH, Longstreth WT, Jr., Mittleman MA, Burke GL, Cushman M, Psaty BM, Siscovick DS. ***Alcohol consumption and risk of coronary heart disease in older adults: the cardiovascular health study*.** J Am Geriatr Soc., Jan., 2006. Vol. 54, issue 1, pp. 30-37. PM:16420195.

O'Hare AM, Katz R, Shlipak MG, Cushman M, Newman AB. ***Mortality and cardiovascular risk across the ankle-arm index spectrum: results from the Cardiovascular Health Study*.** Circulation, Jan. 24, 2006. Vol. 113, issue 3, pp. 388-393. PM:16432070.

Patwardhan AA, Larson MG, Levy D, Benjamin EJ, Leip EP, Keyes MJ, Wang TJ, Gottlieb DJ, Vasan RS. ***Obstructive sleep apnea and plasma natriuretic peptide levels in a community-based sample*.** Sleep, Oct. 1, 2006. Vol. 29, issue 10, pp. 1301-1306. PM:17068983.

Pearce JD, Craven BL, Craven TE, Piercy KT, Stafford JM, Edwards MS, Hansen KJ. ***Progression of atherosclerotic renovascular disease: A prospective population-based study*.** J Vasc.Surg., Sept. 16, 2006. PM:16982169.

Pearte CA, Furberg CD, O'Meara ES, Psaty BM, Kuller L, Powe NR, Manolio T. ***Characteristics and Baseline Clinical Predictors of Future Fatal Versus Nonfatal Coronary Heart Disease Events in Older Adults. The Cardiovascular Health Study*.** Circulation, May 1, 2006. PM:16651468.

Peralta CA, Ziv E, Katz R, Reiner A, Burchard EG, Fried L, Kwok PY, Psaty B, Shlipak M. ***African Ancestry, Socioeconomic Status, and Kidney Function in Elderly African Americans: A Genetic Admixture Analysis*.** J Am Soc.Nephrol., Nov. 2, 2006. PM:17082243.

Quan SF, Wright R, Baldwin CM, Kaemingk KL, Goodwin JL, Kuo TF, Kaszniak A, Boland LL, Caccappolo E, Bootzin RR. ***Obstructive sleep apnea-hypopnea and neurocognitive functioning in the Sleep Heart Health Study*.** Sleep Med, Sept., 2006. Vol. 7, issue 6, pp. 498-507. PM:16815753.

Rautaharju PM, Ge S, Nelson JC, Marino Larsen EK, Psaty BM, Furberg CD, Zhang ZM, Robbins J, Gottdiener JS, Chaves PH. ***Comparison of mortality risk for electrocardiographic abnormalities in men and women with and without coronary heart disease (from the Cardiovascular Health Study)*.** Am J Cardiol., Feb. 1, 2006. Vol. 97, issue 3, pp. 309-315. PM:16442387.

Robbins J, Schott AM, Azari R, Kronmal R. ***Body Mass Index Is Not a Good Predictor of Bone Density: Results From WHI, CHS, and EPIDOS*.** J Clin.Densitom., July, 2006. Vol. 9, issue 3, pp. 329-334. PM:16931352.

Robbins JA, Biggs ML, Cauley J. ***Adjusted mortality after hip fracture: From the cardiovascular health study*.** J Am Geriatr Soc., Dec., 2006. Vol. 54, issue 12, pp. 1885-1891. PM:17198494.

Rosano C, Brach J, Longstreth Jr WT, Newman AB. ***Quantitative Measures of Gait Characteristics Indicate Prevalence of Underlying Subclinical Structural Brain Abnormalities in High-Functioning Older Adults*.** Neuroepidemiology, 2006. Vol. 26, issue 1, pp. 52-60. PM:16254454.

Sato R, Helzlsouer KJ, Comstock GW, Hoffman SC, Norkus EP, Fried LP. ***A cross-sectional study of vitamin C and cognitive function in older adults: the differential effects of gender*.** J Nutr.Health Aging, Jan., 2006. Vol. 10, issue 1, pp. 37-44. PM:16453056.

Schellenbaum GD, Heckbert SR, Smith NL, Rea TD, Lumley T, Kitzman DW, Roger VL, Taylor HA, Psaty BM. ***Congestive Heart Failure Incidence and Prognosis: Case Identification Using Central Adjudication Versus Hospital Discharge Diagnoses*.** Ann.Epidemiol., 2006. PM:15964203.

Shadlen MF, Siscovick D, Fitzpatrick AL, Dulberg C, Kuller LH, Jackson S. ***Education, cognitive test scores, and black-white differences in dementia risk*.** J Am Geriatr Soc., June, 2006. Vol. 54, issue 6, pp. 898-905. PM:16776783.

Shlipak MG, Katz R, Sarnak MJ, Fried LF, Newman AB, Stehman-Breen C, Seliger SL, Kestenbaum B, Psaty B, Tracy RP, Siscovick DS. ***Cystatin C and prognosis for cardiovascular and kidney outcomes in elderly persons without chronic kidney disease*.** Ann.Intern.Med, Aug. 15, 2006. Vol. 145, issue 4, pp. 237-246. PM:16908914.

Sieh W, Edwards KL, Fitzpatrick AL, Srinouanprachanh SL, Farin FM, Monks SA, Kronmal RA, Eaton DL. ***Genetic Susceptibility to Prostate Cancer: Prostate-specific Antigen and its Interaction with the Androgen Receptor (United States)*.** Cancer Causes Control, Mar., 2006. Vol. 17, issue 2, pp. 187-197. PM:16425097.

Smith NL, Barzilay JI, Kronmal R, Lumley T, Enquobahrie D, Psaty BM. ***New-onset diabetes and risk of all-cause and cardiovascular mortality: the cardiovascular health study*.** Diabetes Care, Sept., 2006. Vol. 29, issue 9, pp. 2012-2017. PM:16936145.

Sotoodehnia N, Siscovick DS, Vatta M, Psaty BM, Tracy RP, Towbin JA, Lemaitre RN, Rea TD, Durda JP, Chang JM, Lumley TS, Kuller LH, Burke GL, Heckbert SR. ***Beta2-adrenergic receptor genetic variants and risk of sudden cardiac death*.** Circulation, Apr. 18, 2006. Vol. 113, issue 15, pp. 1842-1848. PM:16618831.

Sullivan MD, O'Meara ES. ***Heart failure at the end of life: symptoms, function, and medical care in the Cardiovascular Health Study*.** Am J Geriatr Cardiol., July, 2006. Vol. 15, issue 4, pp. 217-225. PM:16849887.

Unruh ML, Sanders MH, Redline S, Piraino BM, Umans JG, Hammond TC, Sharief I, Punjabi NM, Newman AB. ***Sleep apnea in patients on conventional thrice-weekly hemodialysis: comparison with matched controls from the sleep heart health study*.** J Am Soc.Nephrol., Dec., 2006. Vol. 17, issue 12, pp. 3503-3509. PM:17082238.

van der Hagen PB, Folsom AR, Jenny NS, Heckbert SR, O'Meara ES, Reich LM, Rosendaal FR, Cushman M. ***Subclinical atherosclerosis and the risk of future venous thrombosis in the Cardiovascular Health Study*.** J Thromb.Haemost., Sept., 2006. Vol. 4, issue 9, pp. 1903-1908. PM:16961598.

Wilson DB, Mostafavi K, Craven TE, Ayerdi J, Edwards MS, Hansen KJ. ***Clinical course of mesenteric artery stenosis in elderly americans*.** Arch.Intern.Med, Oct. 23, 2006. Vol. 166, issue 19, pp. 2095-2100. PM:17060539.

Wong TY, Kamineni A, Klein R, Sharrett AR, Klein BE, Siscovick DS, Cushman M, Duncan BB. ***Quantitative retinal venular caliber and risk of cardiovascular disease in older persons: the cardiovascular health study*.** Arch.Intern.Med, Nov. 27, 2006. Vol. 166, issue 21, pp. 2388-2394. PM:17130394.

Zhang L, Samet J, Caffo B, Punjabi NM. ***Cigarette smoking and nocturnal sleep architecture*.** Am J Epidemiol., Sept. 15, 2006. Vol. 164, issue 6, pp. 529-537. PM:16829553.

Arnold AM, Psaty BM, Kuller LH, Burke GL, Manolio TA, Fried LP, Robbins JA, Kronmal RA. ***Incidence of cardiovascular disease in older americans: the cardiovascular health study*.** J.Am.Geriatr.Soc., Feb., 2005. Vol. 53, issue 2, pp. 211-218. PM:15673343.

Bernick C, Katz R, Smith NL, Rapp S, Bhadelia R, Carlson M, Kuller L. ***Statins and cognitive function in the elderly: the Cardiovascular Health Study*.** Neurology, Nov. 8, 2005. Vol. 65, issue 9, pp. 1388-1394. PM:16275825.

Brach JS, Berlin J, Vanswearingen JM, Newman AB, Studenski SA. ***Too Much or Too Little Step Width Variability is Associated With a Fall History in Older Persons who Walk at or Near Normal Gait Speed*.** J.Neuroengineering.Rehabil., July 26, 2005. Vol. 2, issue 1, pp. 21. PM:16042812.

Chan JD, Rea TD, Smith NL, Siscovick D, Heckbert SR, Lumley T, Chaves P, Furberg CD, Kuller L, Psaty BM. ***Association of beta-blocker use with mortality among patients with congestive heart failure in the Cardiovascular Health Study (CHS)*.** Am.Heart J., Sept., 2005. Vol. 150, issue 3, pp. 464-470. PM:16169325.

Chen C, Lewis SK, Voigt L, Fitzpatrick A, Plymate SR, Weiss NS. ***Prostate carcinoma incidence in relation to prediagnostic circulating levels of insulin-like growth factor I, insulin-like growth factor binding protein 3, and insulin*.** Cancer, Jan. 1, 2005. Vol. 103, issue 1, pp. 76-84. PM:15540247.

Cushman M, Arnold AM, Psaty BM, Manolio TA, Kuller LH, Burke GL, Polak JF, Tracy RP. ***C-reactive protein and the 10-year incidence of coronary heart disease in older men and women: the cardiovascular health study*.** Circulation, July 5, 2005. Vol. 112, issue 1, pp. 25-31. PM:15983251.

Diehr P, Johnson LL, Patrick DL, Psaty B. ***Methods for incorporating death into health-related variables in longitudinal studies*.** J.Clin.Epidemiol., Nov., 2005. Vol. 58, issue 11, pp. 1115-1124. PM:16223654.

Edwards MS, Craven TE, Burke GL, Dean RH, Hansen KJ. ***Renovascular disease and the risk of adverse coronary events in the elderly: a prospective, population-based study*.** Arch.Intern.Med., Jan. 24, 2005. Vol. 165, issue 2, pp. 207-213. PM:15668368.

Edwards MS, Wilson DB, Craven TE, Stafford J, Fried LF, Wong TY, Klein R, Burke GL, Hansen KJ. ***Associations between retinal microvascular abnormalities and declining renal function in the elderly population: the Cardiovascular Health Study*.** Am.J.Kidney Dis., Aug., 2005. Vol. 46, issue 2, pp. 214-224. PM:16112039.

Fass R, Quan SF, O'Connor GT, Ervin A, Iber C. ***Predictors of heartburn during sleep in a large prospective cohort study*.** Chest, May, 2005. Vol. 127, issue 5, pp. 1658-1666. PM:15888843.

Fitzpatrick AL, Kuller LH, Lopez OL, Kawas CH, Jagust W. ***Survival following dementia onset: Alzheimer's disease and vascular dementia*.** J.Neurol.Sci., Mar. 15, 2005. Vol. 229-230, pp. 43-49. PM:15760618.

Fried LF, Katz R, Sarnak MJ, Shlipak MG, Chaves PH, Jenny NS, Stehman-Breen C, Gillen D, Bleyer AJ, Hirsch C, Siscovick D, Newman AB. ***Kidney Function as a Predictor of Noncardiovascular Mortality*.** J.Am.Soc.Nephrol., Oct. 26, 2005. PM:16251239.

Gottlieb DJ, Punjabi NM, Newman AB, Resnick HE, Redline S, Baldwin CM, Nieto FJ. ***Association of sleep time with diabetes mellitus and impaired glucose tolerance*.** Arch.Intern.Med, Apr. 25, 2005. Vol. 165, issue 8, pp. 863-867. PM:15851636.

Haas DC, Foster GL, Nieto FJ, Redline S, Resnick HE, Robbins JA, Young T, Pickering TG. ***Age-dependent associations between sleep-disordered breathing and hypertension: importance of discriminating between systolic/diastolic hypertension and isolated systolic hypertension in the Sleep Heart Health Study*.** Circulation, Feb. 8, 2005. Vol. 111, issue 5, pp. 614-621. PM:15699282.

Hindorff LA, Heckbert SR, Psaty BM, Lumley T, Siscovick DS, Herrington DM, Edwards KL, Tracy RP. ***beta(2)-Adrenergic receptor polymorphisms and determinants of cardiovascular risk: the Cardiovascular Health Study*.** Am.J.Hypertens., Mar., 2005. Vol. 18, issue 3, pp. 392-397. PM:15797659.

Huang TL, Zandi PP, Tucker KL, Fitzpatrick AL, Kuller LH, Fried LP, Burke GL, Carlson MC. ***Benefits of fatty fish on dementia risk are stronger for those without APOE epsilon4*.** Neurology, Nov. 8, 2005. Vol. 65, issue 9, pp. 1409-1414. PM:16275829.

Kaplan RC, Tirschwell DL, Longstreth WT, Jr., Manolio TA, Heckbert SR, Lefkowitz D, El Saed A, Psaty BM. ***Vascular events, mortality, and preventive therapy following ischemic stroke in the elderly*.** Neurology, Sept. 27, 2005. Vol. 65, issue 6, pp. 835-842. PM:16186519.

Kapur VK, Baldwin CM, Resnick HE, Gottlieb DJ, Nieto FJ. ***Sleepiness in patients with moderate to severe sleep-disordered breathing*.** Sleep, Apr. 1, 2005. Vol. 28, issue 4, pp. 472-477. PM:16171292.

Kennedy M, Solomon C, Manolio TA, Criqui MH, Newman AB, Polak JF, Burke GL, Enright P, Cushman M. ***Risk factors for declining ankle-brachial index in men and women 65 years or older: the Cardiovascular Health Study*.** Arch.Intern.Med, Sept. 12, 2005. Vol. 165, issue 16, pp. 1896-1902. PM:16157835.

Kern LM, Powe NR, Levine MA, Fitzpatrick AL, Harris TB, Robbins J, Fried LP. ***Association between screening for osteoporosis and the incidence of hip fracture*.** Ann.Intern.Med., Feb. 1, 2005. Vol. 142, issue 3, pp. 173-181. PM:15684205.

Kuller LH, Lopez OL, Jagust WJ, Becker JT, DeKosky ST, Lyketsos C, Kawas C, Breitner JC, Fitzpatrick A, Dulberg C. ***Determinants of vascular dementia in the Cardiovascular Health Cognition Study*.** Neurology, May 10, 2005. Vol. 64, issue 9, pp. 1548-1552. PM:15883315.

Lenze EJ, Schulz R, Martire LM, Zdaniuk B, Glass T, Kop WJ, Jackson SA, Reynolds CF, III. ***The course of functional decline in older people with persistently elevated depressive symptoms: longitudinal findings from the cardiovascular health study*.** J.Am.Geriatr.Soc., Apr., 2005. Vol. 53, issue 4, pp. 569-575. PM:15817000.

Levy AP. ***Haptoglobin Phentoype, Sleep-Disordered Breathing, and the Prevalence of Cardiovascular Disease: The Sleep Heart Health Study*.** Sleep, 2005. Vol. 28, issue 2. PM:16171245.

Longstreth WT, Jr., Arnold AM, Beauchamp NJ, Jr., Manolio TA, Lefkowitz D, Jungreis C, Hirsch CH, O'Leary DH, Furberg CD. ***Incidence, manifestations, and predictors of worsening white matter on serial cranial magnetic resonance imaging in the elderly: the Cardiovascular Health Study*.** Stroke, Jan., 2005. Vol. 36, issue 1, pp. 56-61. PM:15569873.

Lopez OL, Kuller LH, Becker JT, Jagust WJ, DeKosky ST, Fitzpatrick A, Breitner J, Lyketsos C, Kawas C, Carlson M. ***Classification of vascular dementia in the Cardiovascular Health Study Cognition Study*.** Neurology, May 10, 2005. Vol. 64, issue 9, pp. 1539-1547. PM:15883314.

Mozaffarian D, Longstreth WT, Jr., Lemaitre RN, Manolio TA, Kuller LH, Burke GL, Siscovick DS. ***Fish consumption and stroke risk in elderly individuals: the cardiovascular health study*.** Arch.Intern.Med., Jan. 24, 2005. Vol. 165, issue 2, pp. 200-206. PM:15668367.

Mozaffarian D, Bryson CL, Lemaitre RN, Burke GL, Siscovick DS. ***Fish intake and risk of incident heart failure*.** J Am.Coll.Cardiol., June 21, 2005. Vol. 45, issue 12, pp. 2015-2021. PM:15963403.

Mukamal KJ, Chung H, Jenny NS, Kuller LH, Longstreth WT, Jr., Mittleman MA, Burke GL, Cushman M, Beauchamp NJ, Jr., Siscovick DS. ***Alcohol Use and Risk of Ischemic Stroke Among Older Adults. The Cardiovascular Health Study*.** Stroke, Aug. 4, 2005. PM:16081863.

Newman AB, Fitzpatrick AL, Lopez O, Jackson S, Lyketsos C, Jagust W, Ives D, DeKosky ST, Kuller LH. ***Dementia and Alzheimer's disease incidence in relationship to cardiovascular disease in the cardiovascular health study cohort*.** J.Am.Geriatr.Soc., July, 2005. Vol. 53, issue 7, pp. 1101-1107. PM:16108925.

Newman AB, Foster G, Givelber R, Nieto FJ, Redline S, Young T. ***Progression and Regression of Sleep-Disordered Breathing With Changes in Weight: The Sleep Heart Health Study*.** Arch.Intern.Med, Nov. 14, 2005. Vol. 165, issue 20, pp. 2408-2413. PM:16287771.

O'Hare AM, Newman AB, Katz R, Fried LF, Stehman-Breen CO, Seliger SL, Siscovick DS, Shlipak MG. ***Cystatin C and incident peripheral arterial disease events in the elderly: results from the Cardiovascular Health Study*.** Arch.Intern.Med, Dec. 12, 2005. Vol. 165, issue 22, pp. 2666-2670. PM:16344426.

O'Meara ES, White M, Siscovick DS, Lyles MF, Kuller LH. ***Hospitalization for pneumonia in the cardiovascular health study: incidence, mortality, and influence on longer-term survival*.** J.Am.Geriatr.Soc., July, 2005. Vol. 53, issue 7, pp. 1108-1116. PM:16108926.

Pearce JD, Edwards MS, Craven TE, English WP, Mondi MM, Reavis SW, Hansen KJ. ***Renal duplex parameters, blood pressure, and renal function in elderly people*.** Am.J.Kidney Dis., May, 2005. Vol. 45, issue 5, pp. 842-850. PM:15861349.

Podewils LJ, Guallar E, Kuller LH, Fried LP, Lopez OL, Carlson M, Lyketsos CG. ***Physical activity, APOE genotype, and dementia risk: findings from the Cardiovascular Health Cognition Study*.** Am.J Epidemiol., Apr. 1, 2005. Vol. 161, issue 7, pp. 639-651. PM:15781953.

Quan SF, Katz R, Olson J, Bonekat W, Enright PL, Young T, Newman A. ***Factors associated with incidence and persistence of symptoms of disturbed sleep in an elderly cohort: the cardiovascular health study*.** Am.J.Med.Sci., Apr., 2005. Vol. 329, issue 4, pp. 163-172. PM:15832098.

Rea TD, Breitner JC, Psaty BM, Fitzpatrick AL, Lopez OL, Newman AB, Hazzard WR, Zandi PP, Burke GL, Lyketsos CG, Bernick C, Kuller LH. ***Statin use and the risk of incident dementia: the cardiovascular health study*.** Arch.Neurol., July, 2005. Vol. 62, issue 7, pp. 1047-1051. PM:16009757.

Redline S, Min NI, Shahar E, Rapoport D, O'Connor G. ***Polysomnographic predictors of blood pressure and hypertension: is one index best?*** Sleep, Sept. 1, 2005. Vol. 28, issue 9, pp. 1122-1130. PM:16268382.

Reiner AP, Diehr P, Browner WS, Humphries SE, Jenny NS, Cushman M, Tracy RP, Walston J, Lumley T, Newman AB, Kuller LH, Psaty BM. ***Common promoter polymorphisms of inflammation and thrombosis genes and longevity in older adults: the cardiovascular health study*.** Atherosclerosis, July, 2005. Vol. 181, issue 1, pp. 175-183. PM:15939070.

Reiner AP, Ziv E, Lind DL, Nievergelt CM, Schork NJ, Cummings SR, Phong A, Burchard EG, Harris TB, Psaty BM, Kwok PY. ***Population structure, admixture, and aging-related phenotypes in african american adults: the cardiovascular health study*.** Am.J.Hum.Genet., Mar., 2005. Vol. 76, issue 3, pp. 463-477. PM:15660291.

Robbins J, Redline S EAWJDJNJ. ***Associations of Sleep-Disordered Breathing and Cerebral Changes on MRI*.** Journal of Clinical Sleep Medicine, Feb., 2005. Vol. 1, issue 2, pp. 159-165. PMID:17561631.

Rosano C, Kuller LH, Chung H, Arnold AM, Longstreth WT, Jr., Newman AB. ***Subclinical brain magnetic resonance imaging abnormalities predict physical functional decline in high-functioning older adults*.** J.Am.Geriatr.Soc., Apr., 2005. Vol. 53, issue 4, pp. 649-654. PM:15817012.

Rosano C, Naydeck B, Kuller LH, Longstreth WT, Jr., Newman AB. ***Coronary artery calcium: associations with brain magnetic resonance imaging abnormalities and cognitive status*.** J.Am.Geriatr.Soc., Apr., 2005. Vol. 53, issue 4, pp. 609-615. PM:15817006.

Rosano C, Becker J, Lopez O, Lopez-Garcia P, Carter CS, Newman A, Kuller L, Aizenstein H. ***Morphometric Analysis of Gray Matter Volume in Demented Older Adults: Exploratory Analysis of the Cardiovascular Health Study Brain MRI Database*.** Neuroepidemiology, Apr. 12, 2005. Vol. 24, issue 4, pp. 221-229. PM:15832060.

Sarnak MJ, Katz R, Stehman-Breen CO, Fried LF, Jenny NS, Psaty BM, Newman AB, Siscovick D, Shlipak MG. ***Cystatin C concentration as a risk factor for heart failure in older adults*.** Ann.Intern.Med., Apr. 5, 2005. Vol. 142, issue 7, pp. 497-505. PM:15809461.

Schellenbaum GD, Smith NL, Heckbert SR, Lumley T, Rea TD, Furberg CD, Lyles MF, Psaty BM. ***Weight loss, muscle strength, and Angiotensin-converting enzyme inhibitors in older adults with congestive heart failure or hypertension*.** J.Am.Geriatr.Soc., Nov., 2005. Vol. 53, issue 11, pp. 1996-2000. PM:16274385.

Seliger SL, Longstreth WT, Jr., Katz R, Manolio T, Fried LF, Shlipak M, Stehman-Breen CO, Newman A, Sarnak M, Gillen DL, Bleyer A, Siscovick DS. ***Cystatin C and Subclinical Brain Infarction*.** J.Am.Soc.Nephrol., Oct. 19, 2005. PM:16236809.

Shaffer D, Nicholas Smith JBPSLKGB. ***Utility of 2-Hour Postchallenge Glucose in Predicting Incident Diabetes in Older Adults with Normal Fastng Glucose: 9-Year Follow-up of the Cardiovascular Health Study.*** Diab.Med 2-05; vol 12 no.2 83-87, Feb., 2005. PMID:11802755.

Shlipak MG, Fried LF, Cushman M, Manolio TA, Peterson D, Stehman-Breen C, Bleyer A, Newman A, Siscovick D, Psaty B. ***Cardiovascular mortality risk in chronic kidney disease: comparison of traditional and novel risk factors*.** JAMA, Apr. 13, 2005. Vol. 293, issue 14, pp. 1737-1745. PM:15827312.

Shlipak MG, Katz R, Cushman M, Sarnak MJ, Stehman-Breen C, Psaty BM, Siscovick D, Tracy RP, Newman A, Fried L. ***Cystatin-C and inflammatory markers in the ambulatory elderly*.** Am.J.Med, Dec., 2005. Vol. 118, issue 12, pp. 1416. PM:16378798.

Shlipak MG, Sarnak MJ, Katz R, Fried LF, Seliger SL, Newman AB, Siscovick DS, Stehman-Breen C. ***Cystatin C and the risk of death and cardiovascular events among elderly persons*.** N.Engl.J.Med., May 19, 2005. Vol. 352, issue 20, pp. 2049-2060. PM:15901858.

Shlipak MG, Sarnak MJ, Katz R, Fried L, Seliger S, Newman A, Siscovick D, Stehman-Breen C. ***Cystatin-C and mortality in elderly persons with heart failure*.** J.Am.Coll.Cardiol., Jan. 18, 2005. Vol. 45, issue 2, pp. 268-271. PM:15653026.

Stein PK, Domitrovich PP, Hui N, Rautaharju P, Gottdiener J. ***Sometimes higher heart rate variability is not better heart rate variability: results of graphical and nonlinear analyses*.** J.Cardiovasc.Electrophysiol., Sept., 2005. Vol. 16, issue 9, pp. 954-959. PM:16174015.

Wong TY, Larsen EK, Klein R, Mitchell P, Couper DJ, Klein BE, Hubbard LD, Siscovick DS, Sharrett AR. ***Cardiovascular risk factors for retinal vein occlusion and arteriolar emboli: the Atherosclerosis Risk in Communities & Cardiovascular Health studies*.** Ophthalmology, Apr., 2005. Vol. 112, issue 4, pp. 540-547. PM:15808241.

Zakai NA, Katz R, Hirsch C, Shlipak MG, Chaves PH, Newman AB, Cushman M. ***A prospective study of anemia status, hemoglobin concentration, and mortality in an elderly cohort: the Cardiovascular Health Study*.** Arch.Intern.Med, Oct. 24, 2005. Vol. 165, issue 19, pp. 2214-2220. PM:16246985.

Baldwin CM, Kapur VK, Holberg CJ, Rosen C, Nieto FJ. ***Associations between gender and measures of daytime somnolence in the Sleep Heart Health Study*.** Sleep, Mar. 15, 2004. Vol. 27, issue 2, pp. 305-311. PM:15124727.

Barzilay JI, Kronmal RA, Gottdiener JS, Smith NL, Burke GL, Tracy R, Savage PJ, Carlson M. ***The association of fasting glucose levels with congestive heart failure in diabetic adults >/=65 years; The Cardiovascular Health Study*.** J.Am.Coll.Cardiol., June 16, 2004. Vol. 43, issue 12, pp. 2236-2241. PM:15193686.

Barzilay JI, Peterson D, Cushman M, Heckbert SR, Cao JJ, Blaum C, Tracy RP, Klein R, Herrington DM. ***The relationship of cardiovascular risk factors to microalbuminuria in older adults with or without diabetes mellitus or hypertension: the cardiovascular health study*.** Am.J.Kidney Dis., July, 2004. Vol. 44, issue 1, pp. 25-34. PM:15211434.

Boland LL, Shahar E, Wong TY, Klein R, Punjabi N, Robbins JA, Newman AB. ***Sleep-disordered breathing is not associated with the presence of retinal microvascular abnormalities: the Sleep Heart Health Study*.** Sleep, May 1, 2004. Vol. 27, issue 3, pp. 467-473. PM:15164900.

Bookwala J, Zdaniuk B, Burton L, Lind B, Jackson S, Schulz R. ***Concurrent and long-term predictors of older adults' use of community-based long-term care services: the Caregiver Health Effects Study*.** J.Aging Health, Feb., 2004. Vol. 16, issue 1, pp. 88-115. PM:14979312.

Bryson CL, Smith NL, Kuller LH, Chaves PH, Manolio TA, Lewis W, Boyko EJ, Furberg CD, Psaty BM. ***Risk of congestive heart failure in an elderly population treated with peripheral alpha-1 antagonists*.** J.Am.Geriatr.Soc., Oct., 2004. Vol. 52, issue 10, pp. 1648-1654. PM:15450040.

Chaves PH, Kuller LH, O'Leary DH, Manolio TA, Newman AB. ***Subclinical cardiovascular disease in older adults: insights from the Cardiovascular Health Study*.** Am.J.Geriatr.Cardiol., May, 2004. Vol. 13, issue 3, pp. 137-151. PM:15133417.

Cushman M, Tsai AW, White RH, Heckbert SR, Rosamond WD, Enright P, Folsom AR. ***Deep vein thrombosis and pulmonary embolism in two cohorts: the longitudinal investigation of thromboembolism etiology*.** Am.J.Med., July 1, 2004. Vol. 117, issue 1, pp. 19-25. PM:15210384.

Diez Roux AV, Borrell LN, Haan M, Jackson SA, Schultz R. ***Neighbourhood environments and mortality in an elderly cohort: results from the cardiovascular health study*.** J.Epidemiol.Community Health, Nov., 2004. Vol. 58, issue 11, pp. 917-923. PM:15483307.

Ding J, Nieto FJ, Beauchamp NJ, Jr., Harris TB, Robbins JA, Hetmanski JB, Fried LP, Redline S. ***Sleep-disordered breathing and white matter disease in the brainstem in older adults*.** Sleep, May 1, 2004. Vol. 27, issue 3, pp. 474-479. PM:15164901.

Drazner MH, Rame JE, Marino EK, Gottdiener JS, Kitzman DW, Gardin JM, Manolio TA, Dries DL, Siscovick DS. ***Increased left ventricular mass is a risk factor for the development of a depressed left ventricular ejection fraction within five years: the Cardiovascular Health Study*.** J.Am.Coll.Cardiol., June 16, 2004. Vol. 43, issue 12, pp. 2207-2215. PM:15193681.

Edwards MS, Hansen KJ, Craven TE, Bleyer AJ, Burke GL, Levy PJ, Dean RH. ***Associations between renovascular disease and prevalent cardiovascular disease in the elderly: a population-based study*.** Vasc.Endovascular.Surg., Jan., 2004. Vol. 38, issue 1, pp. 25-35. PM:14760474.

Elkins JS, O'Meara ES, Longstreth WT, Jr., Carlson MC, Manolio TA, Johnston SC. ***Stroke risk factors and loss of high cognitive function*.** Neurology, Sept. 14, 2004. Vol. 63, issue 5, pp. 793-799. PM:15365125.

Fibrinogen Studies Collaboration. ***Collaborative meta-analysis of prospective studies of plasma fibrinogen and cardiovascular disease*.** Eur.J.Cardiovasc.Prev.Rehabil., Feb., 2004. Vol. 11, issue 1, pp. 9-17. PM:15167201.

Fitzpatrick AL, Kuller LH, Ives DG, Lopez OL, Jagust W, Breitner JC, Jones B, Lyketsos C, Dulberg C. ***Incidence and Prevalence of Dementia in the Cardiovascular Health Study*.** J.Am.Geriatr.Soc., Feb., 2004. Vol. 52, issue 2, pp. 195-204. PM:14728627.

Fitzpatrick AL, Powe NR, Cooper LS, Ives DG, Robbins JA. ***Barriers to health care access among the elderly and who perceives them*.** Am.J.Public Health, Oct., 2004. Vol. 94, issue 10, pp. 1788-1794. PM:15451751.

Fried L, Solomon C, Shlipak M, Seliger S, Stehman-Breen C, Bleyer AJ, Chaves P, Furberg C, Kuller L, Newman A. ***Inflammatory and prothrombotic markers and the progression of renal disease in elderly individuals*.** J.Am.Soc.Nephrol., Dec., 2004. Vol. 15, issue 12, pp. 3184-3191. PM:15579522.

Gottlieb DJ, DeStefano AL, Foley DJ, Mignot E, Redline S, Givelber RJ, Young T. ***APOE epsilon4 is associated with obstructive sleep apnea/hypopnea: the Sleep Heart Health Study*.** Neurology, Aug. 24, 2004. Vol. 63, issue 4, pp. 664-668. PM:15326239.

Hansen KJ, Wilson DB, Craven TE, Pearce JD, English WP, Edwards MS, Ayerdi J, Burke GL. ***Mesenteric artery disease in the elderly*.** J.Vasc.Surg., July, 2004. Vol. 40, issue 1, pp. 45-52. PM:15218461.

Iber C, Redline S, Kaplan Gilpin AM, Quan SF, Zhang L, Gottlieb DJ, Rapoport D, Resnick HE, Sanders M, Smith P. ***Polysomnography performed in the unattended home versus the attended laboratory setting--Sleep Heart Health Study methodology*.** Sleep, May 1, 2004. Vol. 27, issue 3, pp. 536-540. PM:15164911.

Johnston SC, O'Meara ES, Manolio TA, Lefkowitz D, O'Leary DH, Goldstein S, Carlson MC, Fried LP, Longstreth WT, Jr. ***Cognitive impairment and decline are associated with carotid artery disease in patients without clinically evident cerebrovascular disease*.** Ann.Intern.Med., Feb. 17, 2004. Vol. 140, issue 4, pp. 237-247. PM:14970146.

Kronmal RA, Barzilay JI, Tracy RP, Savage PJ, Orchard TJ, Burke GL. ***The relationship of fasting serum radioimmune insulin levels to incident coronary heart disease in an insulin-treated diabetic cohort*.** J.Clin.Endocrinol.Metab, June, 2004. Vol. 89, issue 6, pp. 2852-2858. PM:15181068.

Kuller LH, Longstreth WT, Jr., Arnold AM, Bernick C, Bryan RN, Beauchamp NJ, Jr. ***White matter hyperintensity on cranial magnetic resonance imaging: a predictor of stroke*.** Stroke, Aug., 2004. Vol. 35, issue 8, pp. 1821-1825. PM:15178824.

Loehr LR, Espeland MA, Sutton-Tyrrell K, Burke GL, Crouse JR, III, Herrington DM. ***Racial differences in endothelial function in postmenopausal women*.** Am.Heart J., Oct., 2004. Vol. 148, issue 4, pp. 606-611. PM:15459590.

Longstreth WT, Jr., Katz R, Olson J, Bernick C, Carr JJ, Malinow MR, Hess DL, Cushman M, Schwartz SM. ***Plasma total homocysteine levels and cranial magnetic resonance imaging findings in elderly persons: the Cardiovascular Health Study*.** Arch.Neurol., Jan., 2004. Vol. 61, issue 1, pp. 67-72. PM:14732622.

Manolio TA, Cushman M, Gottdiener JS, Dobs A, Kuller LH, Kronmal RA. ***Predictors of falling cholesterol levels in older adults: the Cardiovascular Health Study*.** Ann.Epidemiol., May, 2004. Vol. 14, issue 5, pp. 325-331. PM:15177271.

Mathew ST, Gottdiener JS, Kitzman D, Aurigemma G. ***Congestive heart failure in the elderly: the Cardiovascular Health Study*.** Am.J.Geriatr.Cardiol., Mar., 2004. Vol. 13, issue 2, pp. 61-68. PM:15010652.

Mozaffarian D, Psaty BM, Rimm EB, Lemaitre RN, Burke GL, Lyles MF, Lefkowitz D, Siscovick DS. ***Fish intake and risk of incident atrial fibrillation*.** Circulation, July 27, 2004. Vol. 110, issue 4, pp. 368-373. PM:15262826.

Mozaffarian D, Fried LP, Burke GL, Fitzpatrick A, Siscovick DS. ***Lifestyles of older adults: can we influence cardiovascular risk in older adults?*** Am.J.Geriatr.Cardiol., May, 2004. Vol. 13, issue 3, pp. 153-160. PM:15133418.

Mukamal KJ, Mittleman MA, Longstreth WT, Jr., Newman AB, Fried LP, Siscovick DS. ***Self-reported alcohol consumption and falls in older adults: cross-sectional and longitudinal analyses of the cardiovascular health study*.** J.Am.Geriatr.Soc., July, 2004. Vol. 52, issue 7, pp. 1174-1179. PM:15209658.

Mukamal KJ, Cushman M, Mittleman MA, Tracy RP, Siscovick DS. ***Alcohol consumption and inflammatory markers in older adults: the Cardiovascular Health Study*.** Atherosclerosis, Mar., 2004. Vol. 173, issue 1, pp. 79-87. PM:15177126.

Mukamal KJ, Kronmal RA, Tracy RP, Cushman M, Siscovick DS. ***Traditional and novel risk factors in older adults: cardiovascular risk assessment late in life*.** Am.J.Geriatr.Cardiol., Mar., 2004. Vol. 13, issue 2, pp. 69-80. PM:15010653.

Newman AB, Siscovick D. ***The Cardiovascular Health Study: risk factors, subclinical disease, and clinical cardiovascular disease in older adults*.** Am.J.Geriatr.Cardiol., Mar., 2004. Vol. 13, issue 2, pp. 59-60. PM:15010651.

Nieto FJ, Herrington DM, Redline S, Benjamin EJ, Robbins JA. ***Sleep apnea and markers of vascular endothelial function in a large community sample of older adults*.** Am.J.Respir.Crit Care Med., Feb. 1, 2004. Vol. 169, issue 3, pp. 354-360. PM:14551166.

Nordstrom CK, Diez Roux AV, Jackson SA, Gardin JM. ***The association of personal and neighborhood socioeconomic indicators with subclinical cardiovascular disease in an elderly cohort. The cardiovascular health study*.** Soc.Sci.Med., Nov., 2004. Vol. 59, issue 10, pp. 2139-2147. PM:15351479.

Psaty BM, Anderson M, Kronmal RA, Tracy RP, Orchard T, Fried LP, Lumley T, Robbins J, Burke G, Newman AB, Furberg CD. ***The association between lipid levels and the risks of incident myocardial infarction, stroke, and total mortality: The Cardiovascular Health Study*.** J.Am.Geriatr.Soc., Oct., 2004. Vol. 52, issue 10, pp. 1639-1647. PM:15450039.

Punjabi NM, Shahar E, Redline S, Gottlieb DJ, Givelber R, Resnick HE. ***Sleep-disordered breathing, glucose intolerance, and insulin resistance: the Sleep Heart Health Study*.** Am.J.Epidemiol., Sept. 15, 2004. Vol. 160, issue 6, pp. 521-530. PM:15353412.

Rautaharju PM, Zhang ZM, Prineas R, Heiss G. ***Assessment of prolonged QT and JT intervals in ventricular conduction defects*.** Am.J Cardiol., Apr. 15, 2004. Vol. 93, issue 8, pp. 1017-1021. PM:15081446.

Redline S, Kirchner HL, Quan SF, Gottlieb DJ, Kapur V, Newman A. ***The effects of age, sex, ethnicity, and sleep-disordered breathing on sleep architecture*.** Arch.Intern.Med., Feb. 23, 2004. Vol. 164, issue 4, pp. 406-418. PM:14980992.

Rhoads CS, Psaty BM, Olson JL, Furberg CD. ***Medications and cardiovascular health in older adults: room for improvement in prevention and treatment*.** Am.J.Geriatr.Cardiol., May, 2004. Vol. 13, issue 3, pp. 161-167. PM:15133419.

Robbins J, Hirsch C, Cauley J. ***Associates of bone mineral density in older African Americans*.** J.Natl.Med.Assoc., Dec., 2004. Vol. 96, issue 12, pp. 1609-1615. PM:15622691.

Saxton J, Lopez OL, Ratcliff G, Dulberg C, Fried LP, Carlson MC, Newman AB, Kuller L. ***Preclinical Alzheimer disease: neuropsychological test performance 1.5 to 8 years prior to onset*.** Neurology, Dec. 28, 2004. Vol. 63, issue 12, pp. 2341-2347. PM:15623697.

Schellenbaum GD, Rea TD, Heckbert SR, Smith NL, Lumley T, Roger VL, Kitzman DW, Taylor HA, Levy D, Psaty BM. ***Survival associated with two sets of diagnostic criteria for congestive heart failure*.** Am.J.Epidemiol., Oct. 1, 2004. Vol. 160, issue 7, pp. 628-635. PM:15383406.

Scuteri A, Manolio TA, Marino EK, Arnold AM, Lakatta EG. ***Prevalence of specific variant carotid geometric patterns and incidence of cardiovascular events in older persons. The Cardiovascular Health Study (CHS E-131)*.** J.Am.Coll.Cardiol., Jan. 21, 2004. Vol. 43, issue 2, pp. 187-193. PM:14736436.

Seliger SL, Siscovick DS, Stehman-Breen CO, Gillen DL, Fitzpatrick A, Bleyer A, Kuller LH. ***Moderate renal impairment and risk of dementia among older adults: the Cardiovascular Health Cognition Study*.** J.Am.Soc.Nephrol., July, 2004. Vol. 15, issue 7, pp. 1904-1911. PM:15213280.

Shlipak MG, Fried LF, Stehman-Breen C, Siscovick D, Newman AB. ***Chronic renal insufficiency and cardiovascular events in the elderly: findings from the Cardiovascular Health Study*.** Am.J.Geriatr.Cardiol., Mar., 2004. Vol. 13, issue 2, pp. 81-90. PM:15010654.

Shlipak MG, Stehman-Breen C, Fried LF, Song X, Siscovick D, Fried LP, Psaty BM, Newman AB. ***The presence of frailty in elderly persons with chronic renal insufficiency*.** Am.J.Kidney Dis., May, 2004. Vol. 43, issue 5, pp. 861-867. PM:15112177.

Smith NL, Chan JD, Rea TD, Wiggins KL, Gottdiener JS, Lumley T, Psaty BM. ***Time trends in the use of beta-blockers and other pharmacotherapies in older adults with congestive heart failure*.** Am.Heart J., Oct., 2004. Vol. 148, issue 4, pp. 710-717. PM:15459605.

Toole JF, Bhadelia R, Williamson JD, Veltkamp R. ***Progressive cognitive impairment after stroke*.** J.Stroke Cerebrovasc.Dis., May, 2004. Vol. 13, issue 3, pp. 99-103. PM:17903958.

van der PJ, Rea TD, Manolio TA, Lumley T, Newman AB, Tracy RP, Enright PL, Psaty BM. ***Respiratory muscle strength and the risk of incident cardiovascular events*.** Thorax, Dec., 2004. Vol. 59, issue 12, pp. 1063-1067. PM:15563706.

Walsleben JA, Kapur VK, Newman AB, Shahar E, Bootzin RR, Rosenberg CE, O'Connor G, Nieto FJ. ***Sleep and reported daytime sleepiness in normal subjects: the Sleep Heart Health Study*.** Sleep, Mar. 15, 2004. Vol. 27, issue 2, pp. 293-298. PM:15124725.

Wenger NK, Weber MA, Scheidt S. ***The Cardiovascular Health Study: a national treasure of cardiovascular information about the elderly*.** Am.J.Geriatr.Cardiol., Mar., 2004. Vol. 13, issue 2, pp. 57-58. PM:15010650.

Aleksic N, Folsom AR, Cushman M, Heckbert SR, Tsai MY, Wu KK. ***Prospective study of the A455V polymorphism in the thrombomodulin gene, plasma thrombomodulin, and incidence of venous thromboembolism: the LITE Study*.** J.Thromb.Haemost., Jan., 2003. Vol. 1, issue 1, pp. 88-94. PM:12871544.

Ariyo AA, Thach C, Tracy R. ***Lp(a) lipoprotein, vascular disease, and mortality in the elderly*.** N.Engl.J.Med., Nov. 27, 2003. Vol. 349, issue 22, pp. 2108-2115. PM:14645638.

Arnold AM, Kronmal RA. ***Multiple imputation of baseline data in the cardiovascular health study*.** Am.J.Epidemiol., Jan. 1, 2003. Vol. 157, issue 1, pp. 74-84. PM:12505893.

Aviles RJ, Martin DO, Apperson-Hansen C, Houghtaling PL, Rautaharju P, Kronmal RA, Tracy RP, Van Wagoner DR, Psaty BM, Lauer MS, Chung MK. ***Inflammation as a risk factor for atrial fibrillation*.** Circulation, Dec. 16, 2003. Vol. 108, issue 24, pp. 3006-3010. PM:14623805.

Burton LC, Zdaniuk B, Schulz R, Jackson S, Hirsch C. ***Transitions in spousal caregiving*.** Gerontologist, Apr., 2003. Vol. 43, issue 2, pp. 230-241. PM:12677080.

Cao JJ, Thach C, Manolio TA, Psaty BM, Kuller LH, Chaves PH, Polak JF, Sutton-Tyrrell K, Herrington DM, Price TR, Cushman M. ***C-reactive protein, carotid intima-media thickness, and incidence of ischemic stroke in the elderly: the Cardiovascular Health Study*.** Circulation, July 15, 2003. Vol. 108, issue 2, pp. 166-170. PM:12821545.

Crainich P, Jenny NS, Tang Z, Arnold AM, Kuller LH, Manolio T, Sharrett AR, Tracy RP. ***Lack of association of the plasminogen activator inhibitor-1 4G/5G promoter polymorphism with cardiovascular disease in the elderly*.** J.Thromb.Haemost., Aug., 2003. Vol. 1, issue 8, pp. 1799-1804. PM:12911596.

Cushman M, Folsom AR, Wang L, Aleksic N, Rosamond WD, Tracy RP, Heckbert SR. ***Fibrin fragment D-dimer and the risk of future venous thrombosis*.** Blood, Feb. 15, 2003. Vol. 101, issue 4, pp. 1243-1248. PM:12393393.

Diehr P, Patrick DL. ***Trajectories of health for older adults over time: accounting fully for death*.** Ann.Intern.Med., Sept. 2, 2003. Vol. 139, issue 5 Pt 2, pp. 416-420. PM:12965968.

Diehr P, Beresford SA. ***The relation of dietary patterns to future survival, health, and cardiovascular events in older adults*.** J.Clin.Epidemiol., Dec., 2003. Vol. 56, issue 12, pp. 1224-1235. PM:14680674.

Ding J, Nieto FJ, Beauchamp NJ, Longstreth WT, Jr., Manolio TA, Hetmanski JB, Fried LP. ***A prospective analysis of risk factors for white matter disease in the brain stem: the Cardiovascular Health Study*.** Neuroepidemiology, Sept., 2003. Vol. 22, issue 5, pp. 275-282. PM:12902622.

Edwards MS, Hansen KJ, Craven TE, Cherr GS, Bleyer AJ, Burke GL, Dean RH. ***Relationships between renovascular disease, blood pressure, and renal function in the elderly: A population-based study*.** Am.J.Kidney Dis., May, 2003. Vol. 41, issue 5, pp. 990-996. PM:12722033.

Engels JM, Diehr P. ***Imputation of missing longitudinal data: a comparison of methods*.** J.Clin.Epidemiol., Oct., 2003. Vol. 56, issue 10, pp. 968-976. PM:14568628.

Enright PL, McBurnie MA, Bittner V, Tracy RP, McNamara R, Arnold A, Newman AB. ***The 6-min Walk Test: A Quick Measure of Functional Status in Elderly Adults*.** Chest, Feb., 2003. Vol. 123, issue 2, pp. 387-398. PM:12576356.

Folsom AR, Cushman M, Heckbert SR, Rosamond WD, Aleksic N. ***Prospective study of fibrinolytic markers and venous thromboembolism*.** J.Clin.Epidemiol., June, 2003. Vol. 56, issue 6, pp. 598-603. PM:12873656.

Fried LF, Shlipak MG, Crump C, Bleyer AJ, Gottdiener JS, Kronmal RA, Kuller LH, Newman AB. ***Renal insufficiency as a predictor of cardiovascular outcomes and mortality in elderly individuals*.** J.Am.Coll.Cardiol., Apr. 16, 2003. Vol. 41, issue 8, pp. 1364-1372. PM:12706933.

Heckbert SR, Hindorff LA, Edwards KL, Psaty BM, Lumley T, Siscovick DS, Tang Z, Durda JP, Kronmal RA, Tracy RP. ***Beta2-adrenergic receptor polymorphisms and risk of incident cardiovascular events in the elderly*.** Circulation, Apr. 22, 2003. Vol. 107, issue 15, pp. 2021-2024. PM:12682000.

Klein R, Klein BE, Marino EK, Kuller LH, Furberg C, Burke GL, Hubbard LD. ***Early age-related maculopathy in the cardiovascular health study*.** Ophthalmology, Jan., 2003. Vol. 110, issue 1, pp. 25-33. PM:12511342.

Kuller LH, Lopez OL, Newman A, Beauchamp NJ, Burke G, Dulberg C, Fitzpatrick A, Fried L, Haan MN. ***Risk factors for dementia in the cardiovascular health cognition study*.** Neuroepidemiology, Jan., 2003. Vol. 22, issue 1, pp. 13-22. PM:12566949.

Lemaitre RN, King IB, Mozaffarian D, Kuller LH, Tracy RP, Siscovick DS. ***n-3 Polyunsaturated fatty acids, fatal ischemic heart disease, and nonfatal myocardial infarction in older adults: the Cardiovascular Health Study*.** Am.J.Clin.Nutr., Feb., 2003. Vol. 77, issue 2, pp. 319-325. PM:12540389.

Lind BK, Goodwin JL, Hill JG, Ali T, Redline S, Quan SF. ***Recruitment of healthy adults into a study of overnight sleep monitoring in the home: experience of the Sleep Heart Health Study*.** Sleep Breath., Mar., 2003. Vol. 7, issue 1, pp. 13-24. PM:12712393.

Lopez OL, Jagust WJ, DeKosky ST, Becker JT, Fitzpatrick A, Dulberg C, Breitner J, Lyketsos C, Jones B, Kawas C, Carlson M, Kuller LH. ***Prevalence and classification of mild cognitive impairment in the Cardiovascular Health Study Cognition Study: part 1*.** Arch.Neurol., Oct., 2003. Vol. 60, issue 10, pp. 1385-1389. PM:14568808.

Lopez OL, Jagust WJ, Dulberg C, Becker JT, DeKosky ST, Fitzpatrick A, Breitner J, Lyketsos C, Jones B, Kawas C, Carlson M, Kuller LH. ***Risk factors for mild cognitive impairment in the Cardiovascular Health Study Cognition Study: part 2*.** Arch.Neurol., Oct., 2003. Vol. 60, issue 10, pp. 1394-1399. PM:14568809.

Lopez OL, Kuller LH, Fitzpatrick A, Ives D, Becker JT, Beauchamp N. ***Evaluation of dementia in the cardiovascular health cognition study*.** Neuroepidemiology, Jan., 2003. Vol. 22, issue 1, pp. 1-12. PM:12566948.

Louis ED, Fried LP, Fitzpatrick AL, Longstreth WT, Jr., Newman AB. ***Regional and racial differences in the prevalence of physician-diagnosed essential tremor in the United States*.** Mov Disord., Sept., 2003. Vol. 18, issue 9, pp. 1035-1040. PM:14502671.

Martire LM, Schulz R, Wrosch C, Newsom JT. ***Perceptions and implications of received spousal care: evidence from the Caregiver Health Effects Study*.** Psychol.Aging, Sept., 2003. Vol. 18, issue 3, pp. 593-601. PM:14518818.

Mitchell D, Haan MN, Steinberg FM, Visser M. ***Body composition in the elderly: the influence of nutritional factors and physical activity*.** J.Nutr.Health Aging, 2003. Vol. 7, issue 3, pp. 130-139. PM:12766789.

Mozaffarian D, Lemaitre RN, Kuller LH, Burke GL, Tracy RP, Siscovick DS. ***Cardiac benefits of fish consumption may depend on the type of fish meal consumed: the Cardiovascular Health Study*.** Circulation, Mar. 18, 2003. Vol. 107, issue 10, pp. 1372-1377. PM:12642356.

Mozaffarian D, Kumanyika SK, Lemaitre RN, Olson JL, Burke GL, Siscovick DS. ***Cereal, fruit, and vegetable fiber intake and the risk of cardiovascular disease in elderly individuals*.** JAMA, Apr. 2, 2003. Vol. 289, issue 13, pp. 1659-1666. PM:12672734.

Mukamal KJ, Kuller LH, Fitzpatrick AL, Longstreth WT, Jr., Mittleman MA, Siscovick DS. ***Prospective study of alcohol consumption and risk of dementia in older adults*.** JAMA, Mar. 19, 2003. Vol. 289, issue 11, pp. 1405-1413. PM:12636463.

Mukamal KJ, Kronmal RA, Mittleman MA, O'Leary DH, Polak JF, Cushman M, Siscovick DS. ***Alcohol consumption and carotid atherosclerosis in older adults: the Cardiovascular Health Study*.** Arterioscler.Thromb.Vasc.Biol., Dec., 2003. Vol. 23, issue 12, pp. 2252-2259. PM:14563651.

Newman AB, Arnold AM, Naydeck BL, Fried LP, Burke GL, Enright P, Gottdiener J, Hirsch C, O'Leary D, Tracy R. ***Successful aging: effect of subclinical cardiovascular disease*.** Arch.Intern.Med., Oct. 27, 2003. Vol. 163, issue 19, pp. 2315-2322. PM:14581251.

O'Connor GT, Lind BK, Lee ET, Nieto FJ, Redline S, Samet JM, Boland LL, Walsleben JA, Foster GL. ***Variation in symptoms of sleep-disordered breathing with race and ethnicity: the Sleep Heart Health Study*.** Sleep, Feb. 1, 2003. Vol. 26, issue 1, pp. 74-79. PM:12627736.

Rea TD, Psaty BM, Heckbert SR, Cushman M, Meilahn E, Olson JL, Lemaitre RN, Smith NL, Sotoodehnia N, Chaves PH. ***Hormone replacement therapy and the risk of incident congestive heart failure: the Cardiovascular Health Study*.** J.Womens Health (Larchmt.), May, 2003. Vol. 12, issue 4, pp. 341-350. PM:12804341.

Resnick HE, Redline S, Shahar E, Gilpin A, Newman A, Walter R, Ewy GA, Howard BV, Punjabi NM. ***Diabetes and sleep disturbances: findings from the Sleep Heart Health Study*.** Diabetes Care, Mar., 2003. Vol. 26, issue 3, pp. 702-709. PM:12610025.

Robbins J, Nelson JC, Rautaharju PM, Gottdiener JS. ***The association between the length of the QT interval and mortality in the Cardiovascular Health Study*.** Am.J.Med., Dec. 15, 2003. Vol. 115, issue 9, pp. 689-694. PM:14693320.

Sanders MH, Newman AB, Haggerty CL, Redline S, Lebowitz M, Samet J, O'Connor GT, Punjabi NM, Shahar E. ***Sleep and sleep-disordered breathing in adults with predominantly mild obstructive airway disease*.** Am.J.Respir.Crit Care Med., Jan. 1, 2003. Vol. 167, issue 1, pp. 7-14. PM:12502472.

Shahar E, Redline S, Young T, Boland LL, Baldwin CM, Nieto FJ, O'Connor GT, Rapoport DM, Robbins JA. ***Hormone replacement therapy and sleep-disordered breathing*.** Am.J.Respir.Crit Care Med., May 1, 2003. Vol. 167, issue 9, pp. 1186-1192. PM:12531779.

Shlipak MG, Fried LF, Crump C, Bleyer AJ, Manolio TA, Tracy RP, Furberg CD, Psaty BM. ***Elevations of inflammatory and procoagulant biomarkers in elderly persons with renal insufficiency*.** Circulation, Jan. 7, 2003. Vol. 107, issue 1, pp. 87-92. PM:12515748.

Smith NL, Psaty BM, Rutan GH, Lumley T, Yanez D, Chaves PH, Kronmal RA. ***The association between time since last meal and blood pressure in older adults: the cardiovascular health study*.** J.Am.Geriatr.Soc., June, 2003. Vol. 51, issue 6, pp. 824-828. PM:12757570.

Tsai AW, Cushman M, Tsai MY, Heckbert SR, Rosamond WD, Aleksic N, Yanez ND, Psaty BM, Folsom AR. ***Serum homocysteine, thermolabile variant of methylene tetrahydrofolate reductase (MTHFR), and venous thromboembolism: Longitudinal Investigation of Thromboembolism Etiology (LITE)*.** Am.J.Hematol., Mar., 2003. Vol. 72, issue 3, pp. 192-200. PM:12605391.

Wong TY, Klein R, Sharrett AR, Manolio TA, Hubbard LD, Marino EK, Kuller L, Burke G, Tracy RP, Polak JF, Gottdiener JS, Siscovick DS. ***The prevalence and risk factors of retinal microvascular abnormalities in older persons: The Cardiovascular Health Study*.** Ophthalmology, Apr., 2003. Vol. 110, issue 4, pp. 658-666. PM:12689883.

Boland LL, Shahar E, Iber C, Knopman DS, Kuo TF, Nieto FJ. ***Measures of cognitive function in persons with varying degrees of sleep-disordered breathing: the Sleep Heart Health Study*.** J.Sleep Res., Sept., 2002. Vol. 11, issue 3, pp. 265-272. PM:12220323.

Crum RM. ***Reproducibility of two approaches for assessing alcohol consumption among older adults.*** 2002. Addiction Research 10:373-385. PM:n/a.

Diehr P, Newman AB, Jackson SA, Kuller L, Powe N. ***Weight-modification trials in older adults: what should the outcome measure be?*** Curr.Control Trials Cardiovasc.Med., Jan. 7, 2002. Vol. 3, issue 1, pp. 1. PM:11985775.

Diehr P, Williamson J, Burke GL, Psaty BM. ***The aging and dying processes and the health of older adults*.** J.Clin.Epidemiol., Mar., 2002. Vol. 55, issue 3, pp. 269-278. PM:11864798.

Folsom AR, Cushman M, Tsai MY, Aleksic N, Heckbert SR, Boland LL, Tsai AW, Yanez ND, Rosamond WD. ***A prospective study of venous thromboembolism in relation to factor V Leiden and related factors*.** Blood, Apr. 15, 2002. Vol. 99, issue 8, pp. 2720-2725. PM:11929758.

Folsom AR, Aleksic N, Wang L, Cushman M, Wu KK, White RH. ***Protein C, antithrombin, and venous thromboembolism incidence: a prospective population-based study*.** Arterioscler.Thromb.Vasc.Biol., June 1, 2002. Vol. 22, issue 6, pp. 1018-1022. PM:12067914.

Folsom AR, Cushman M, Tsai MY, Heckbert SR, Aleksic N. ***Prospective study of the G20210A polymorphism in the prothrombin gene, plasma prothrombin concentration, and incidence of venous thromboembolism*.** Am.J.Hematol., Dec., 2002. Vol. 71, issue 4, pp. 285-290. PM:12447958.

Gottdiener JS, McClelland RL, Marshall R, Shemanski L, Furberg CD, Kitzman DW, Cushman M, Polak J, Gardin JM, Gersh BJ, Aurigemma GP, Manolio TA. ***Outcome of Congestive Heart Failure in Elderly Persons: Influence of Left Ventricular Systolic Function. The Cardiovascular Health Study*.** Ann.Intern.Med., Oct. 15, 2002. Vol. 137, issue 8, pp. 631-639. PM:12379062.

Green DM, Ropper AH, Kronmal RA, Psaty BM, Burke GL. ***Serum potassium level and dietary potassium intake as risk factors for stroke*.** Neurology, Aug. 13, 2002. Vol. 59, issue 3, pp. 314-320. PM:12177362.

Hansen KJ, Edwards MS, Craven TE, Cherr GS, Jackson SA, Appel RG, Burke GL, Dean RH. ***Prevalence of renovascular disease in the elderly: a population-based study*.** J.Vasc.Surg., Sept., 2002. Vol. 36, issue 3, pp. 443-451. PMID:12218965.

Hindorff LA, Heckbert SR, Tracy R, Tang Z, Psaty BM, Edwards KL, Siscovick DS, Kronmal RA, Nazar-Stewart V. ***Angiotensin II type 1 receptor polymorphisms in the cardiovascular health study: relation to blood pressure, ethnicity, and cardiovascular events*.** Am.J.Hypertens., Dec., 2002. Vol. 15, issue 12, pp. 1050-1056. PM:12460700.

Jenny NS, Tracy RP, Ogg MS, Luong lA, Kuller LH, Arnold AM, Sharrett AR, Humphries SE. ***In the elderly, interleukin-6 plasma levels and the -174G>C polymorphism are associated with the development of cardiovascular disease*.** Arterioscler.Thromb.Vasc.Biol., Dec. 1, 2002. Vol. 22, issue 12, pp. 2066-2071. PM:12482836.

Kaplan RC, Heckbert SR, Koepsell TD, Rosendaal FR, Furberg CD, Cooper LS, Psaty BM. ***Calcium channel blocker use and gastrointestinal tract bleeding among older adults*.** Age Ageing, May, 2002. Vol. 31, issue 3, pp. 217-218. PM:12006312.

Kapur V, Strohl KP, Redline S, Iber C, O'Connor G, Nieto J. ***Underdiagnosis of sleep apnea syndrome in U.S. communities*.** Sleep Breath., June, 2002. Vol. 6, issue 2, pp. 49-54. PM:12075479.

Kapur VK, Redline S, Nieto FJ, Young TB, Newman AB, Henderson JA. ***The relationship between chronically disrupted sleep and healthcare use*.** Sleep, May 1, 2002. Vol. 25, issue 3, pp. 289-296. PM:12003159.

Klein R, Marino EK, Kuller LH, Polak JF, Tracy RP, Gottdiener JS, Burke GL, Hubbard LD, Boineau R. ***The relation of atherosclerotic cardiovascular disease to retinopathy in people with diabetes in the Cardiovascular Health Study*.** Br.J.Ophthalmol., Jan., 2002. Vol. 86, issue 1, pp. 84-90. PM:11801510.

Kop WJ, Gottdiener JS, Tangen CM, Fried LP, McBurnie MA, Walston J, Newman A, Hirsch C, Tracy RP. ***Inflammation and coagulation factors in persons > 65 years of age with symptoms of depression but without evidence of myocardial ischemia*.** Am.J.Cardiol., Feb. 15, 2002. Vol. 89, issue 4, pp. 419-424. PM:11835923.

Kuller L, Arnold A, Tracy R, Otvos J, Burke G, Psaty B, Siscovick D, Freedman DS, Kronmal R. ***Nuclear magnetic resonance spectroscopy of lipoproteins and risk of coronary heart disease in the cardiovascular health study*.** Arterioscler.Thromb.Vasc.Biol., July 1, 2002. Vol. 22, issue 7, pp. 1175-1180. PM:12117734.

Lemaitre RN, Psaty BM, Heckbert SR, Kronmal RA, Newman AB, Burke GL. ***Therapy with hydroxymethylglutaryl coenzyme a reductase inhibitors (statins) and associated risk of incident cardiovascular events in older adults: evidence from the cardiovascular health study*.** Arch.Intern.Med., June 24, 2002. Vol. 162, issue 12, pp. 1395-1400. PM:12076239.

Longstreth WT, Jr., Dulberg C, Manolio TA, Lewis MR, Beauchamp NJ, Jr., O'Leary D, Carr J, Furberg CD. ***Incidence, manifestations, and predictors of brain infarcts defined by serial cranial magnetic resonance imaging in the elderly: the Cardiovascular Health Study*.** Stroke, Oct., 2002. Vol. 33, issue 10, pp. 2376-2382. PM:12364724.

Lumley T, Kronmal RA, Cushman M, Manolio TA, Goldstein S. ***A stroke prediction score in the elderly. validation and Web-based application*.** J.Clin.Epidemiol., Feb., 2002. Vol. 55, issue 2, pp. 129-136. PM:11809350.

Lyketsos CG, Lopez O, Jones B, Fitzpatrick AL, Breitner J, DeKosky S. ***Prevalence of neuropsychiatric symptoms in dementia and mild cognitive impairment: results from the cardiovascular health study*.** JAMA, Sept. 25, 2002. Vol. 288, issue 12, pp. 1475-1483. PMID:12243634.

Mackey RH, Sutton-Tyrrell K, Vaitkevicius PV, Sakkinen PA, Lyles MF, Spurgeon HA, Lakatta EG, Kuller LH. ***Correlates of aortic stiffness in elderly individuals: a subgroup of the Cardiovascular Health Study*.** Am.J.Hypertens., Jan., 2002. Vol. 15, issue 1 Pt 1, pp. 16-23. PM:11824854.

Manolio TA, Gottdiener JS, Tsang TS, Gardin JM. ***Left atrial dimensions determined by M-mode echocardiography in black and white older (>/=65 years) adults (The Cardiovascular Health Study)*.** Am.J.Cardiol., Nov. 1, 2002. Vol. 90, issue 9, pp. 983-987. PMID:12398966.

McClelland RL, Kronmal RA. ***Regression-based variable clustering for data reduction*.** Stat.Med., Mar. 30, 2002. Vol. 21, issue 6, pp. 921-941. PM:11870825.

Newman AB, Naydeck BL, Whittle J, Sutton-Tyrrell K, Edmundowicz D, Kuller LH. ***Racial differences in coronary artery calcification in older adults*.** Arterioscler.Thromb.Vasc.Biol., Mar. 1, 2002. Vol. 22, issue 3, pp. 424-430. PM:11884285.

Newman AB, Naydeck BL, Sutton-Tyrrell K, Edmundowicz D, O'Leary D, Kronmal R, Burke GL, Kuller LH. ***Relationship between coronary artery calcification and other measures of subclinical cardiovascular disease in older adults*.** Arterioscler.Thromb.Vasc.Biol., Oct. 1, 2002. Vol. 22, issue 10, pp. 1674-1679. PM:12377748.

Psaty BM, Manolio TA, Smith NL, Heckbert SR, Gottdiener JS, Burke GL, Weissfeld J, Enright P, Lumley T, Powe N, Furberg CD. ***Time trends in high blood pressure control and the use of antihypertensive medications in older adults: the cardiovascular health study*.** Arch.Intern.Med., Nov. 11, 2002. Vol. 162, issue 20, pp. 2325-2332. PM:12418946.

Quan SF, Griswold ME, Iber C, Nieto FJ, Rapoport DM, Redline S, Sanders M, Young T. ***Short-term variablility of respiration and sleep during unattended nonlaboratory polysomnogaphy--the Sleep Heart Health Study*.** Sleep, Dec., 2002. Vol. 25, issue 8, pp. 843-849. PM:12489889.

Rautaharju PM, Zhang ZM. ***Linearly scaled, rate-invariant normal limits for QT interval: eight decades of incorrect application of power functions*.** J.Cardiovasc.Electrophysiol., Dec., 2002. Vol. 13, issue 12, pp. 1211-1218. PM:12521335.

Runchey SS, Folsom AR, Tsai MY, Cushman M, McGovern PD. ***Anticardiolipin antibodies as a risk factor for venous thromboembolism in a population-based prospective study*.** Br.J.Haematol., Dec., 2002. Vol. 119, issue 4, pp. 1005-1010. PM:12472581.

Shlipak MG, Fried LF, Crump C, Bleyer AJ, Manolio TA, Tracy RP, Furberg CD, Psaty BM. ***Cardiovascular disease risk status in elderly persons with renal insufficiency*.** Kidney Int., Sept., 2002. Vol. 62, issue 3, pp. 997-1004. PM:12164883.

Smiles AM, Jenny NS, Tang Z, Arnold A, Cushman M, Tracy RP. ***No association of plasma prothrombin concentration or the G20210A mutation with incident cardiovascular disease: results from the cardiovascular health study*.** Thromb.Haemost., Apr., 2002. Vol. 87, issue 4, pp. 614-621. PM:12008943.

Smith NL, Savage PJ, Heckbert SR, Barzilay JI, Bittner VA, Kuller LH, Psaty BM. ***Glucose, blood pressure, and lipid control in older people with and without diabetes mellitus: the Cardiovascular Health Study*.** J.Am.Geriatr.Soc., Mar., 2002. Vol. 50, issue 3, pp. 416-423. PM:11943034.

Smith NL, Barzilay JI, Shaffer D, Savage PJ, Heckbert SR, Kuller LH, Kronmal RA, Resnick HE, Psaty BM. ***Fasting and 2-hour postchallenge serum glucose measures and risk of incident cardiovascular events in the elderly: the Cardiovascular Health Study*.** Arch.Intern.Med., Jan. 28, 2002. Vol. 162, issue 2, pp. 209-216. PM:11802755.

Steffens DC, Krishnan KR, Crump C, Burke GL. ***Cerebrovascular disease and evolution of depressive symptoms in the cardiovascular health study*.** Stroke, June, 2002. Vol. 33, issue 6, pp. 1636-1644. PM:12053004.

Tsai AW, Cushman M, Rosamond WD, Heckbert SR, Polak JF, Folsom AR. ***Cardiovascular risk factors and venous thromboembolism incidence: the longitudinal investigation of thromboembolism etiology*.** Arch.Intern.Med., May 27, 2002. Vol. 162, issue 10, pp. 1182-1189. PM:12020191.

Tsai AW, Cushman M, Rosamond WD, Heckbert SR, Tracy RP, Aleksic N, Folsom AR. ***Coagulation factors, inflammation markers, and venous thromboembolism: the longitudinal investigation of thromboembolism etiology (LITE)*.** Am.J.Med., Dec. 1, 2002. Vol. 113, issue 8, pp. 636-642. PM:12505113.

Walston J, McBurnie MA, Newman A, Tracy RP, Kop WJ, Hirsch CH, Gottdiener J, Fried LP. ***Frailty and activation of the inflammation and coagulation systems with and without clinical comorbidities: results from the Cardiovascular Health Study*.** Arch.Intern.Med., Nov. 11, 2002. Vol. 162, issue 20, pp. 2333-2341. PM:12418947.

Wong TY, Hubbard LD, Klein R, Marino EK, Kronmal R, Sharrett AR, Siscovick DS, Burke G, Tielsch JM. ***Retinal microvascular abnormalities and blood pressure in older people: the Cardiovascular Health Study*.** Br.J.Ophthalmol., Sept., 2002. Vol. 86, issue 9, pp. 1007-1013. PM:12185128.

Yanez ND, III, Kronmal RA, Shemanski LR, Psaty BM. ***A regression model for longitudinal change in the presence of measurement error*.** Ann.Epidemiol., Jan., 2002. Vol. 12, issue 1, pp. 34-38. PM:11750238.

Young T, Shahar E, Nieto FJ, Redline S, Newman AB, Gottlieb DJ, Walsleben JA, Finn L, Enright P, Samet JM. ***Predictors of sleep-disordered breathing in community-dwelling adults: the Sleep Heart Health Study*.** Arch.Intern.Med., Apr. 22, 2002. Vol. 162, issue 8, pp. 893-900. PM:11966340.

Aurigemma GP, Gottdiener JS, Shemanski L, Gardin J, Kitzman D. ***Predictive value of systolic and diastolic function for incident congestive heart failure in the elderly: the cardiovascular health study*.** J.Am.Coll.Cardiol., Mar. 15, 2001. Vol. 37, issue 4, pp. 1042-1048. PM:11263606.

Baldwin CM, Griffith KA, Nieto FJ, O'Connor GT, Walsleben JA, Redline S. ***The association of sleep-disordered breathing and sleep symptoms with quality of life in the Sleep Heart Health Study*.** Sleep, Feb. 1, 2001. Vol. 24, issue 1, pp. 96-105. PM:11204058.

Barzilay JI, Spiekerman CF, Kuller LH, Burke GL, Bittner V, Gottdiener JS, Brancati FL, Orchard TJ, O'Leary DH, Savage PJ. ***Prevalence of clinical and isolated subclinical cardiovascular disease in older adults with glucose disorders: the Cardiovascular Health Study*.** Diabetes Care, July, 2001. Vol. 24, issue 7, pp. 1233-1239. PM:11423508.

Barzilay JI, Abraham L, Heckbert SR, Cushman M, Kuller LH, Resnick HE, Tracy RP. ***The relation of markers of inflammation to the development of glucose disorders in the elderly: the Cardiovascular Health Study*.** Diabetes, Oct., 2001. Vol. 50, issue 10, pp. 2384-2389. PM:11574423.

Bernick C, Kuller L, Dulberg C, Longstreth WT, Jr., Manolio T, Beauchamp N, Price T. ***Silent MRI infarcts and the risk of future stroke: the cardiovascular health study*.** Neurology, Oct. 9, 2001. Vol. 57, issue 7, pp. 1222-1229. PM:11591840.

Brach JS, Berthold R, Craik R, VanSwearingen JM, Newman AB. ***Gait variability in community-dwelling older adults*.** J.Am.Geriatr.Soc., Dec., 2001. Vol. 49, issue 12, pp. 1646-1650. PM:11843998.

Burke GL, Arnold AM, Bild DE, Cushman M, Fried LP, Newman A, Nunn C, Robbins J. ***Factors associated with healthy aging: the cardiovascular health study*.** J.Am.Geriatr.Soc., Mar., 2001. Vol. 49, issue 3, pp. 254-262. PM:11300235.

Carlson CL, Cushman M, Enright PL, Cauley JA, Newman AB. ***Hormone replacement therapy is associated with higher FEV1 in elderly women*.** Am.J.Respir.Crit Care Med., Feb., 2001. Vol. 163, issue 2, pp. 423-428. PM:11179117.

Cushman M, Psaty BM, Meilahn EN, Dobs AS, Kuller LH. ***Post-menopausal hormone therapy and concentrations of protein C and antithrombin in elderly women*.** Br.J.Haematol., July, 2001. Vol. 114, issue 1, pp. 162-168. PM:11472362.

de Simone G, McClelland R, Gottdiener JS, Celentano A, Kronmal RA, Gardin JM. ***Relation of hemodynamics and risk factors to ventricular-vascular interactions in the elderly: the Cardiovascular Health Study*.** J.Hypertens., Oct., 2001. Vol. 19, issue 10, pp. 1893-1903. PM:11593112.

Diehr P, Patrick DL, Spertus J, Kiefe CI, McDonell M, Fihn SD. ***Transforming self-rated health and the sf-36 scales to include death and improve interpretability*.** Med.Care, July, 2001. Vol. 39, issue 7, pp. 670-680. PM:11458132.

Diehr P, Patrick DL. ***Probabilities of transition among health states for older adults*.** Qual.Life Res., 2001. Vol. 10, issue 5, pp. 431-442. PM:11763205.

Diehr P, Williamson J, Patrick DL, Bild DE, Burke GL. ***Patterns of self-rated health in older adults before and after sentinel health events*.** J.Am.Geriatr.Soc., Jan., 2001. Vol. 49, issue 1, pp. 36-44. PM:11207840.

Diez-Roux AV, Kiefe CI, Jacobs DR, Jr., Haan M, Jackson SA, Nieto FJ, Paton CC, Schulz R. ***Area characteristics and individual-level socioeconomic position indicators in three population-based epidemiologic studies*.** Ann.Epidemiol., Aug., 2001. Vol. 11, issue 6, pp. 395-405. PM:11454499.

Enright PL, McClelland RL, Buist AS, Lebowitz MD. ***Correlates of peak expiratory flow lability in elderly persons*.** Chest, Dec., 2001. Vol. 120, issue 6, pp. 1861-1868. PM:11742914.

Fitzpatrick AL, Daling JR, Furberg CD, Kronmal RA, Weissfeld JL. ***Hypertension, heart rate, use of antihypertensives, and incident prostate cancer*.** Ann.Epidemiol., Nov., 2001. Vol. 11, issue 8, pp. 534-542. PM:11709272.

Fried LP, Tangen CM, Walston J, Newman AB, Hirsch C, Gottdiener J, Seeman T, Tracy R, Kop WJ, Burke G, McBurnie MA. ***Frailty in older adults: evidence for a phenotype*.** J.Gerontol.A Biol.Sci.Med.Sci., Mar., 2001. Vol. 56, issue 3, pp. M146-M156. PM:11253156.

Gardin JM, McClelland R, Kitzman D, Lima JA, Bommer W, Klopfenstein HS, Wong ND, Smith V, Gottdiener J. ***M-Mode echocardiographic predictors of six- to seven-year incidence of coronary heart disease, stroke, congestive heart failure, and mortality in an elderly cohort (the cardiovascular health study)*.** Am.J.Cardiol., May 1, 2001. Vol. 87, issue 9, pp. 1051-1057. PM:11348601.

Geffken DF, Cushman M, Burke GL, Polak JF, Sakkinen PA, Tracy RP. ***Association between Physical Activity and Markers of Inflammation in a Healthy Elderly Population*.** Am.J.Epidemiol., Feb. 1, 2001. Vol. 153, issue 3, pp. 242-250. PM:11157411.

Griffith KA, Sherrill DL, Siegel EM, Manolio TA, Bonekat HW, Enright PL. ***Predictors of loss of lung function in the elderly: the Cardiovascular Health Study*.** Am.J.Respir.Crit Care Med., Jan., 2001. Vol. 163, issue 1, pp. 61-68. PM:11208627.

Guidry UC, Mendes LA, Evans JC, Levy D, O'Connor GT, Larson MG, Gottlieb DJ, Benjamin EJ. ***Echocardiographic features of the right heart in sleep-disordered breathing: the Framingham Heart Study*.** Am.J.Respir.Crit Care Med., Sept. 15, 2001. Vol. 164, issue 6, pp. 933-938. PM:11587973.

Herrington DM, Espeland MA, Crouse JR, III, Robertson J, Riley WA, McBurnie MA, Burke GL. ***Estrogen Replacement and Brachial Artery Flow-Mediated Vasodilation in Older Women*.** Arterioscler.Thromb.Vasc.Biol., Dec. 1, 2001. Vol. 21, issue 12, pp. 1955-1961. PM:11742870.

Herrington DM, Fan L, Drum M, Riley WA, Pusser BE, Crouse JR, Burke GL, McBurnie MA, Morgan TM, Espeland MA. ***Brachial flow-mediated vasodilator responses in population-based research: methods, reproducibility and effects of age, gender and baseline diameter*.** J.Cardiovasc.Risk, Oct., 2001. Vol. 8, issue 5, pp. 319-328. PM:11702039.

Jackson SA, Burke GL, Thach C, Cushman M, Ives D, Powe N, Manolio TA. ***Incidence and predictors of coronary heart disease among older African Americans--the Cardiovascular Health Study*.** J.Natl.Med.Assoc., Nov., 2001. Vol. 93, issue 11, pp. 423-429. PM:11730114.

Kaplan RC, Heckbert SR, Koepsell TD, Furberg CD, Polak JF, Schoen RE, Psaty BM. ***Risk factors for hospitalized gastrointestinal bleeding among older persons. Cardiovascular Health Study Investigators*.** J.Am.Geriatr.Soc., Feb., 2001. Vol. 49, issue 2, pp. 126-133. PM:11207865.

Kitzman DW, Gardin JM, Gottdiener JS, Arnold A, Boineau R, Aurigemma G, Marino EK, Lyles M, Cushman M, Enright PL. ***Importance of heart failure with preserved systolic function in patients > or = 65 years of age. CHS Research Group. Cardiovascular Health Study*.** Am.J.Cardiol., Feb. 15, 2001. Vol. 87, issue 4, pp. 413-419. PM:11179524.

Longstreth WT, Jr., Diehr P, Manolio TA, Beauchamp NJ, Jungreis CA, Lefkowitz D. ***Cluster analysis and patterns of findings on cranial magnetic resonance imaging of the elderly: the Cardiovascular Health Study*.** Arch.Neurol., Apr., 2001. Vol. 58, issue 4, pp. 635-640. PM:11295995.

Longstreth WT, Jr., Diehr P, Beauchamp NJ, Manolio TA. ***Patterns on cranial magnetic resonance imaging in elderly people and vascular disease outcomes*.** Arch.Neurol., Dec., 2001. Vol. 58, issue 12, pp. 2074. PM:11735783.

Longstreth WT, Jr., Bernick C, Fitzpatrick A, Cushman M, Knepper L, Lima J, Furberg CD. ***Frequency and predictors of stroke death in 5,888 participants in the Cardiovascular Health Study*.** Neurology, Feb. 13, 2001. Vol. 56, issue 3, pp. 368-375. PM:11171903.

Mukamal KJ, Longstreth JW, Jr., Mittleman MA, Crum RM, Siscovick DS. ***Alcohol consumption and subclinical findings on magnetic resonance imaging of the brain in older adults: the cardiovascular health study*.** Stroke, Sept., 2001. Vol. 32, issue 9, pp. 1939-1946. PM:11546878.

Newman AB, Yanez D, Harris T, Duxbury A, Enright PL, Fried LP. ***Weight change in old age and its association with mortality*.** J.Am.Geriatr.Soc., Oct., 2001. Vol. 49, issue 10, pp. 1309-1318. PM:11890489.

Newman AB, Arnold AM, Burke GL, O'Leary DH, Manolio TA. ***Cardiovascular disease and mortality in older adults with small abdominal aortic aneurysms detected by ultrasonography: the cardiovascular health study*.** Ann.Intern.Med., Feb. 6, 2001. Vol. 134, issue 3, pp. 182-190. PM:11177330.

Newman AB, Nieto FJ, Guidry U, Lind BK, Redline S, Pickering TG, Quan SF. ***Relation of sleep-disordered breathing to cardiovascular disease risk factors: the Sleep Heart Health Study*.** Am.J.Epidemiol., July 1, 2001. Vol. 154, issue 1, pp. 50-59. PM:11434366.

Newman AB, Naydeck BL, Sutton-Tyrrell K, Feldman A, Edmundowicz D, Kuller LH. ***Coronary artery calcification in older adults to age 99: prevalence and risk factors*.** Circulation, Nov. 27, 2001. Vol. 104, issue 22, pp. 2679-2684. PM:11723018.

Newman AB, Naydeck BL, Sutton-Tyrrell K, Polak JF, Kuller LH. ***The role of comorbidity in the assessment of intermittent claudication in older adults*.** J.Clin.Epidemiol., Mar., 2001. Vol. 54, issue 3, pp. 294-300. PM:11223327.

Newman AB, Gottdiener JS, McBurnie MA, Hirsch CH, Kop WJ, Tracy R, Walston JD, Fried LP. ***Associations of subclinical cardiovascular disease with frailty*.** J.Gerontol.A Biol.Sci.Med.Sci., Mar., 2001. Vol. 56, issue 3, pp. M158-M166. PM:11253157.

Psaty BM, Furberg CD, Kuller LH, Cushman M, Savage PJ, Levine D, O'Leary DH, Bryan RN, Anderson M, Lumley T. ***Association between blood pressure level and the risk of myocardial infarction, stroke, and total mortality: the cardiovascular health study*.** Arch.Intern.Med., May 14, 2001. Vol. 161, issue 9, pp. 1183-1192. PM:11343441.

Rautaharju PM, Nelson JC, Kronmal RA, Zhang ZM, Robbins J, Gottdiener JS, Furberg CD, Manolio T, Fried L. ***Usefulness of T-axis deviation as an independent risk indicator for incident cardiac events in older men and women free from coronary heart disease (the Cardiovascular Health Study)*.** Am.J.Cardiol., July 15, 2001. Vol. 88, issue 2, pp. 118-123. PM:11448406.

Robbins J, Hirsch C, Whitmer R, Cauley J, Harris T. ***The Association of Bone Mineral Density and Depression in an Older Population*.** J.Am.Geriatr.Soc., June, 2001. Vol. 49, issue 6, pp. 732-736. PM:11454111.

Schulz R, Beach SR, Lind B, Martire LM, Zdaniuk B, Hirsch C, Jackson S, Burton L. ***Involvement in caregiving and adjustment to death of a spouse: findings from the caregiver health effects study*.** JAMA, June 27, 2001. Vol. 285, issue 24, pp. 3123-3129. PM:11427141.

Shahar E, Whitney CW, Redline S, Lee ET, Newman AB, Javier NF, O'Connor GT, Boland LL, Schwartz JE, Samet JM. ***Sleep-disordered breathing and cardiovascular disease: cross-sectional results of the Sleep Heart Health Study*.** Am.J.Respir.Crit Care Med., Jan., 2001. Vol. 163, issue 1, pp. 19-25. PM:11208620.

Ariyo AA, Haan M, Tangen CM, Rutledge JC, Cushman M, Dobs A, Furberg CD. ***Depressive symptoms and risks of coronary heart disease and mortality in elderly Americans. Cardiovascular Health Study Collaborative Research Group*.** Circulation, Oct. 10, 2000. Vol. 102, issue 15, pp. 1773-1779. PM:11023931.

Beach SR, Schulz R, Yee JL, Jackson S. ***Negative and positive health effects of caring for a disabled spouse: longitudinal findings from the caregiver health effects study*.** Psychol.Aging, June, 2000. Vol. 15, issue 2, pp. 259-271. PM:10879581.

Bleyer AJ, Shemanski LR, Burke GL, Hansen KJ, Appel RG. ***Tobacco, hypertension, and vascular disease: risk factors for renal functional decline in an older population*.** Kidney Int., May, 2000. Vol. 57, issue 5, pp. 2072-2079. PM:10792626.

Bookwala J, Schulz R. ***A comparison of primary stressors, secondary stressors, and depressive symptoms between elderly caregiving husbands and wives: the Caregiver Health Effects Study*.** Psychol.Aging, Dec., 2000. Vol. 15, issue 4, pp. 607-616. PM:11144320.

Gottdiener JS, Yanez D, Rautaharju P, Gardin JM, Bild DE, Lima J, Newman AB. ***Orthostatic Hypotension in the Elderly: Contributions of Impaired LV Filling and Altered Sympathovagal Balance*.** Am.J.Geriatr.Cardiol., Oct., 2000. Vol. 9, issue 5, pp. 273-280. PM:11416580.

Gottdiener JS, Arnold AM, Aurigemma GP, Polak JF, Tracy RP, Kitzman DW, Gardin JM, Rutledge JE, Boineau RC. ***Predictors of congestive heart failure in the elderly: the Cardiovascular Health Study*.** J.Am.Coll.Cardiol., May, 2000. Vol. 35, issue 6, pp. 1628-1637. PM:10807470.

Gottlieb DJ, Yao Q, Redline S, Ali T, Mahowald MW.  ***Does snoring predict sleepiness independently of apnea and hypopnea frequency?*** Am.J.Respir.Crit Care Med., Oct., 2000. Vol. 162, issue 4 Pt 1, pp. 1512-1517. PM:11029370.

Kapur VK, Rapoport DM, Sanders MH, Enright P, Hill J, Iber C, Romaniuk J. ***Rates of sensor loss in unattended home polysomnography: the influence of age, gender, obesity, and sleep-disordered breathing*.** Sleep, Aug. 1, 2000. Vol. 23, issue 5, pp. 682-688. PM:10947036.

Kuller LH, Velentgas P, Barzilay J, Beauchamp NJ, O'Leary DH, Savage PJ. ***Diabetes mellitus: subclinical cardiovascular disease and risk of incident cardiovascular disease and all-cause mortality*.** Arterioscler.Thromb.Vasc.Biol., Mar., 2000. Vol. 20, issue 3, pp. 823-829. PM:10712409.

Longstreth WT, Jr., Arnold AM, Manolio TA, Burke GL, Bryan N, Jungreis CA, O'Leary D, Enright PL, Fried L. ***Clinical correlates of ventricular and sulcal size on cranial magnetic resonance imaging of 3,301 elderly people. The Cardiovascular Health Study. Collaborative Research Group*.** Neuroepidemiology, Jan., 2000. Vol. 19, issue 1, pp. 30-42. PM:10654286.

Luoto R, Manolio T, Meilahn E, Bhadelia R, Furberg C, Cooper L, Kraut M. ***Estrogen replacement therapy and MRI-demonstrated cerebral infarcts, white matter changes, and brain atrophy in older women: the Cardiovascular Health Study*.** J.Am.Geriatr.Soc., May, 2000. Vol. 48, issue 5, pp. 467-472. PM:10811537.

McClelland RL, Kronmal RA, Bryan RN, Manolio TA, Herskovits EH, Kuller LH, O'Leary DH. ***Neurologic correlates of infarction-like lesion location on magnetic resonance imaging in the cardiovascular health study*.** Journal of Stroke and Cerebrovascular Disease, 2000. Vol. 9, issue 5, pp. 218-228. PM:n/a.

Newman AB, Naydeck B, Sutton-Tyrrell K, Edmundowicz D, Gottdiener J, Kuller LH. ***Coronary artery calcification in older adults with minimal clinical or subclinical cardiovascular disease*.** J.Am.Geriatr.Soc., Mar., 2000. Vol. 48, issue 3, pp. 256-263. PM:10733050.

Newman AB, Spiekerman CF, Enright P, Lefkowitz D, Manolio T, Reynolds CF, Robbins J. ***Daytime sleepiness predicts mortality and cardiovascular disease in older adults. The Cardiovascular Health Study Research Group*.** J.Am.Geriatr.Soc., Feb., 2000. Vol. 48, issue 2, pp. 115-123. PM:10682939.

Nieto FJ, Young TB, Lind BK, Shahar E, Samet JM, Redline S, D'Agostino RB, Newman AB, Lebowitz MD, Pickering TG. ***Association of sleep-disordered breathing, sleep apnea, and hypertension in a large community-based study. Sleep Heart Health Study*.** JAMA, Apr. 12, 2000. Vol. 283, issue 14, pp. 1829-1836. PM:10770144.

Pietropaolo M, Barinas-Mitchell E, Pietropaolo SL, Kuller LH, Trucco M. ***Evidence of islet cell autoimmunity in elderly patients with type 2 diabetes*.** Diabetes, Jan., 2000. Vol. 49, issue 1, pp. 32-38. PM:10615947.

Rautaharju PM, Park LP, Gottdiener JS, Siscovick D, Boineau R, Smith V, Powe NR. ***Race- and sex-specific ECG models for left ventricular mass in older populations. Factors influencing overestimation of left ventricular hypertrophy prevalence by ECG criteria in African-Americans*.** J.Electrocardiol., July, 2000. Vol. 33, issue 3, pp. 205-218. PM:10954373.

Redline S, Kapur VK, Sanders MH, Quan SF, Gottlieb DJ, Rapoport DM, Bonekat WH, Smith PL, Kiley JP, Iber C. ***Effects of varying approaches for identifying respiratory disturbances on sleep apnea assessment*.** Am.J.Respir.Crit Care Med., Feb., 2000. Vol. 161, issue 2 Pt 1, pp. 369-374. PM:10673173.

Sakkinen PA, Wahl P, Cushman M, Lewis MR, Tracy RP. ***Clustering of procoagulation, inflammation, and fibrinolysis variables with metabolic factors in insulin resistance syndrome*.** Am.J.Epidemiol., Nov. 15, 2000. Vol. 152, issue 10, pp. 897-907. PM:11092431.

Saxton J, Ratcliff G, Newman A, Belle S, Fried L, Yee J, Kuller L. ***Cognitive test performance and presence of subclinical cardiovascular disease in the cardiovascular health study*.** Neuroepidemiology, Nov., 2000. Vol. 19, issue 6, pp. 312-319. PM:11060505.

Saxton J, Ratcliff G, Munro CA, Coffey EC, Becker JT, Fried L, Kuller L. ***Normative data on the boston naming test and two equivalent 30-item short forms*.** Clin.Neuropsychol., Nov., 2000. Vol. 14, issue 4, pp. 526-534. PM:11262721.

Schulz R, Beach SR, Ives DG, Martire LM, Ariyo AA, Kop WJ. ***Association between depression and mortality in older adults: the Cardiovascular Health Study*.** Arch.Intern.Med., June 26, 2000. Vol. 160, issue 12, pp. 1761-1768. PM:10871968.

Sheifer SE, Gersh BJ, Yanez ND, III, Ades PA, Burke GL, Manolio TA. ***Prevalence, predisposing factors, and prognosis of clinically unrecognized myocardial infarction in the elderly*.** J.Am.Coll.Cardiol., Jan., 2000. Vol. 35, issue 1, pp. 119-126. PM:10636269.

Siscovick DS, Schwartz SM, Corey L, Grayston JT, Ashley R, Wang SP, Psaty BM, Tracy RP, Kuller LH, Kronmal RA. ***Chlamydia pneumoniae, herpes simplex virus type 1, and cytomegalovirus and incident myocardial infarction and coronary heart disease death in older adults : the Cardiovascular Health Study*.** Circulation, Nov. 7, 2000. Vol. 102, issue 19, pp. 2335-2340. PM:11067785.

Yaffe K, Haan M, Byers A, Tangen C, Kuller L. ***Estrogen use, APOE, and cognitive decline: evidence of gene-environment interaction*.** Neurology, May 23, 2000. Vol. 54, issue 10, pp. 1949-1954. PM:10822435.

Barzilay JI, Spiekerman CF, Wahl PW, Kuller LH, Cushman M, Furberg CD, Dobs A, Polak JF, Savage PJ. ***Cardiovascular disease in older adults with glucose disorders: comparison of American Diabetes Association criteria for diabetes mellitus with WHO criteria*.** Lancet, Aug. 21, 1999. Vol. 354, issue 9179, pp. 622-625. PM:10466662.

Bhadelia RA, Anderson M, Polak JF, Manolio TA, Beauchamp N, Knepper L, O'Leary DH. ***Prevalence and associations of MRI-demonstrated brain infarcts in elderly subjects with a history of transient ischemic attack. The Cardiovascular Health Study*.** Stroke, Feb., 1999. Vol. 30, issue 2, pp. 383-388. PM:9933275.

Coffey CE, Saxton JA, Ratcliff G, Bryan RN, Lucke JF. ***Relation of education to brain size in normal aging: implications for the reserve hypothesis*.** Neurology, July 13, 1999. Vol. 53, issue 1, pp. 189-196. PM:10408558.

Cushman M, Lemaitre RN, Kuller LH, Psaty BM, Macy EM, Sharrett AR, Tracy RP. ***Fibrinolytic activation markers predict myocardial infarction in the elderly. The Cardiovascular Health Study*.** Arterioscler.Thromb.Vasc.Biol., Mar., 1999. Vol. 19, issue 3, pp. 493-498. PM:10073948.

Cushman M, Meilahn EN, Psaty BM, Kuller LH, Dobs AS, Tracy RP. ***Hormone replacement therapy, inflammation, and hemostasis in elderly women*.** Arterioscler.Thromb.Vasc.Biol., Apr., 1999. Vol. 19, issue 4, pp. 893-899. PM:10195915.

Diehr P, Patrick DL, Burke GL, Williamson J. ***Survival versus years of healthy life: which is more powerful as a study outcome?*** Control Clin.Trials, June, 1999. Vol. 20, issue 3, pp. 267-279. PM:10357499.

Enright PL, McClelland RL, Newman AB, Gottlieb DJ, Lebowitz MD. ***Underdiagnosis and undertreatment of asthma in the elderly. Cardiovascular Health Study Research Group*.** Chest, Sept., 1999. Vol. 116, issue 3, pp. 603-613. PM:10492260.

Feinberg WM, Kronmal RA, Newman AB, Kraut MA, Bovill EG, Cooper L, Hart RG. ***Stroke risk in an elderly population with atrial fibrillation*.** J.Gen.Intern.Med., Jan., 1999. Vol. 14, issue 1, pp. 56-59. PM:9893092.

Gottlieb DJ, Whitney CW, Bonekat WH, Iber C, James GD, Lebowitz M, Nieto FJ, Rosenberg CE. ***Relation of sleepiness to respiratory disturbance index: the Sleep Heart Health Study*.** Am.J.Respir.Crit Care Med., Feb., 1999. Vol. 159, issue 2, pp. 502-507. PM:9927364.

Haan MN, Shemanski L, Jagust WJ, Manolio TA, Kuller L. ***The role of APOE epsilon4 in modulating effects of other risk factors for cognitive decline in elderly persons*.** JAMA, July 7, 1999. Vol. 282, issue 1, pp. 40-46. PM:10404910.

Manolio TA, Burke GL, O'Leary DH, Evans G, Beauchamp N, Knepper L, Ward B. ***Relationships of cerebral MRI findings to ultrasonographic carotid atherosclerosis in older adults : the Cardiovascular Health Study. CHS Collaborative Research Group*.** Arterioscler.Thromb.Vasc.Biol., Feb., 1999. Vol. 19, issue 2, pp. 356-365. PM:9974419.

Martire LM, Schulz R, Mittelmark MB, Newsom JT. ***Stability and change in older adults' social contact and social support: the Cardiovascular Health Study*.** J.Gerontol.B Psychol.Sci.Soc.Sci., Sept., 1999. Vol. 54, issue 5, pp. S302-S311. PM:10542832.

Newman AB, Shemanski L, Manolio TA, Cushman M, Mittelmark M, Polak JF, Powe NR, Siscovick D. ***Ankle-arm index as a predictor of cardiovascular disease and mortality in the Cardiovascular Health Study. The Cardiovascular Health Study Group*.** Arterioscler.Thromb.Vasc.Biol., Mar., 1999. Vol. 19, issue 3, pp. 538-545. PM:10073955.

O'Leary DH, Polak JF, Kronmal RA, Manolio TA, Burke GL, Wolfson SK, Jr. ***Carotid-artery intima and media thickness as a risk factor for myocardial infarction and stroke in older adults. Cardiovascular Health Study Collaborative Research Group*.** N.Engl.J.Med., Jan. 7, 1999. Vol. 340, issue 1, pp. 14-22. PM:9878640.

Otto CM, Lind BK, Kitzman DW, Gersh BJ, Siscovick DS. ***Association of aortic-valve sclerosis with cardiovascular mortality and morbidity in the elderly*.** N.Engl.J.Med., July 15, 1999. Vol. 341, issue 3, pp. 142-147. PM:10403851.

Psaty BM, Furberg CD, Kuller LH, Bild DE, Rautaharju PM, Polak JF, Bovill E, Gottdiener JS. ***Traditional risk factors and subclinical disease measures as predictors of first myocardial infarction in older adults: the Cardiovascular Health Study*.** Arch.Intern.Med., June 28, 1999. Vol. 159, issue 12, pp. 1339-1347. PM:10386510.

Sakkinen PA, Cushman M, Psaty BM, Rodriguez B, Boineau R, Kuller LH, Tracy RP. ***Relationship of plasmin generation to cardiovascular disease risk factors in elderly men and women*.** Arterioscler.Thromb.Vasc.Biol., Mar., 1999. Vol. 19, issue 3, pp. 499-504. PM:10073949.

Sakkinen PA, Macy EM, Callas PW, Cornell ES, Hayes TE, Kuller LH, Tracy RP. ***Analytical and biologic variability in measures of hemostasis, fibrinolysis, and inflammation: assessment and implications for epidemiology*.** Am.J.Epidemiol., Feb. 1, 1999. Vol. 149, issue 3, pp. 261-267. PM:9927222.

Sato R, Bryan RN, Fried LP. ***Neuroanatomic and functional correlates of depressed mood: the Cardiovascular Health Study*.** Am.J.Epidemiol., Nov. 1, 1999. Vol. 150, issue 9, pp. 919-929. PM:10547137.

Schoen RE, Tangen CM, Kuller LH, Burke GL, Cushman M, Tracy RP, Dobs A, Savage PJ. ***Increased blood glucose and insulin, body size, and incident colorectal cancer*.** J.Natl.Cancer Inst., July 7, 1999. Vol. 91, issue 13, pp. 1147-1154. PM:10393723.

Schulz R, Beach SR. ***Caregiving as a risk factor for mortality: the Caregiver Health Effects Study*.**  JAMA, Dec. 15, 1999. Vol. 282, issue 23, pp. 2215-2219. PM:10605972.

Smith NL, Psaty BM, Furberg CD, White R, Lima JA, Newman AB, Manolio TA. ***Temporal trends in the use of anticoagulants among older adults with atrial fibrillation*.** Arch.Intern.Med., July 26, 1999. Vol. 159, issue 14, pp. 1574-1578. PM:10421280.

Smith NL, Heckbert SR, Bittner VA, Savage PJ, Barzilay JI, Dobs AS, Psaty BM. ***Antidiabetic treatment trends in a cohort of elderly people with diabetes. The cardiovascular health study, 1989-1997*.** Diabetes Care, May, 1999. Vol. 22, issue 5, pp. 736-742. PM:10332674.

Smith NL, Psaty BM, Heckbert SR, Tracy RP, Cornell ES. ***The reliability of medication inventory methods compared to serum levels of cardiovascular drugs in the elderly*.** J.Clin.Epidemiol., Feb., 1999. Vol. 52, issue 2, pp. 143-146. PM:10201655.

Steffens DC, Helms MJ, Krishnan KR, Burke GL. ***Cerebrovascular disease and depression symptoms in the cardiovascular health study*.** Stroke, Oct., 1999. Vol. 30, issue 10, pp. 2159-2166. PM:10512922.

Tracy RP, Arnold AM, Ettinger W, Fried L, Meilahn E, Savage P. ***The relationship of fibrinogen and factors VII and VIII to incident cardiovascular disease and death in the elderly: results from the cardiovascular health study*.** Arterioscler.Thromb.Vasc.Biol., July, 1999. Vol. 19, issue 7, pp. 1776-1783. PM:10397698.

White RH, McBurnie MA, Manolio T, Furberg CD, Gardin JM, Kittner SJ, Bovill E, Knepper L. ***Oral anticoagulation in patients with atrial fibrillation: adherence with guidelines in an elderly cohort*.** Am.J.Med., Feb., 1999. Vol. 106, issue 2, pp. 165-171. PM:10230745.

Bookwala J, Schulz R. ***The role of neuroticism and mastery in spouse caregivers' assessment of and response to a contextual stressor*.** J.Gerontol.B Psychol.Sci.Soc.Sci., May, 1998. Vol. 53, issue 3, pp. 155-164. PM:9602831.

Coffey CE, Lucke JF, Saxton JA, Ratcliff G, Unitas LJ, Billig B, Bryan RN. ***Sex differences in brain aging: a quantitative magnetic resonance imaging study*.** Arch.Neurol., Feb., 1998. Vol. 55, issue 2, pp. 169-179. PM:9482358.

Cushman M, Rosendaal FR, Psaty BM, Cook EF, Valliere J, Kuller LH, Tracy RP. ***Factor V Leiden is not a risk factor for arterial vascular disease in the elderly: results from the Cardiovascular Health Study*.** Thromb.Haemost., May, 1998. Vol. 79, issue 5, pp. 912-915. PM:9609219.

Diehr P, Bild DE, Harris TB, Duxbury A, Siscovick D, Rossi M. ***Body mass index and mortality in nonsmoking older adults: the Cardiovascular Health Study*.** Am.J.Public Health, Apr., 1998. Vol. 88, issue 4, pp. 623-629. PM:9551005.

Diehr P, Patrick DL, Bild DE, Burke GL, Williamson JD. ***Predicting future years of healthy life for older adults*.** J.Clin.Epidemiol., Apr., 1998. Vol. 51, issue 4, pp. 343-353. PM:9539891.

Fried LP, Kronmal RA, Newman AB, Bild DE, Mittelmark MB, Polak JF, Robbins JA, Gardin JM. ***Risk factors for 5-year mortality in older adults: the Cardiovascular Health Study*.** JAMA, Feb. 25, 1998. Vol. 279, issue 8, pp. 585-592. PM:9486752.

Gardin JM, Arnold AM, Bild DE, Smith VE, Lima JA, Klopfenstein HS, Kitzman DW. ***Left ventricular diastolic filling in the elderly: the cardiovascular health study*.** Am.J.Cardiol., Aug. 1, 1998. Vol. 82, issue 3, pp. 345-351. PM:9708665.

Gleason PP, Schulz R, Smith NL, Newsom JT, Kroboth PD, Kroboth FJ, Psaty BM. ***Correlates and prevalence of benzodiazepine use in community-dwelling elderly*.** J.Gen.Intern.Med., Apr., 1998. Vol. 13, issue 4, pp. 243-250. PM:9565387.

Kronmal RA, Hart RG, Manolio TA, Talbert RL, Beauchamp NJ, Newman A. ***Aspirin use and incident stroke in the cardiovascular health study. CHS Collaborative Research Group*.** Stroke, May, 1998. Vol. 29, issue 5, pp. 887-894. PM:9596230.

Kuller L, Fisher L, McClelland R, Fried L, Cushman M, Jackson S, Manolio T. ***Differences in prevalence of and risk factors for subclinical vascular disease among black and white participants in the Cardiovascular Health Study*.** Arterioscler.Thromb.Vasc.Biol., Feb., 1998. Vol. 18, issue 2, pp. 283-293. PM:9484995.

Kuller LH, Shemanski L, Manolio T, Haan M, Fried L, Bryan N, Burke GL, Tracy R, Bhadelia R. ***Relationship between ApoE, MRI findings, and cognitive function in the Cardiovascular Health Study*.** Stroke, Feb., 1998. Vol. 29, issue 2, pp. 388-398. PM:9472879.

Lemaitre RN, Furberg CD, Newman AB, Hulley SB, Gordon DJ, Gottdiener JS, McDonald RH, Jr., Psaty BM. ***Time trends in the use of cholesterol-lowering agents in older adults: the Cardiovascular Health Study*.** Arch.Intern.Med., Sept. 14, 1998. Vol. 158, issue 16, pp. 1761-1768. PM:9738605.

Letovsky SI, Whitehead SH, Paik CH, Miller GA, Gerber J, Herskovits EH, Fulton TK, Bryan RN. ***A brain image database for structure/function analysis*.** AJNR Am.J.Neuroradiol., Nov., 1998. Vol. 19, issue 10, pp. 1869-1877. PM:9874539.

Longstreth WT, Jr., Shemanski L, Lefkowitz D, O'Leary DH, Polak JF, Wolfson SK, Jr. ***Asymptomatic internal carotid artery stenosis defined by ultrasound and the risk of subsequent stroke in the elderly. The Cardiovascular Health Study*.** Stroke, Nov., 1998. Vol. 29, issue 11, pp. 2371-2376. PM:9804651.

Longstreth WT, Jr., Bernick C, Manolio TA, Bryan N, Jungreis CA, Price TR. ***Lacunar infarcts defined by magnetic resonance imaging of 3660 elderly people: the Cardiovascular Health Study*.** Arch.Neurol., Sept., 1998. Vol. 55, issue 9, pp. 1217-1225. PM:9740116.

Longstreth WT, Jr. ***Brain abnormalities in the elderly: frequency and predictors in the United States (the Cardiovascular Health Study). Cardiovascular Health Study Collaborative Research Group*.** J.Neural Transm.Suppl, 1998. Vol. 53, pp. 9-16. PM:9700642.

Newsom JT, Schulz R. ***Caregiving from the recipient's perspective: negative reactions to being helped*.** Health Psychol., Mar., 1998. Vol. 17, issue 2, pp. 172-181. PM:9548708.

Polak JF, Shemanski L, O'Leary DH, Lefkowitz D, Price TR, Savage PJ, Brant WE, Reid C. ***Hypoechoic plaque at US of the carotid artery: an independent risk factor for incident stroke in adults aged 65 years or older. Cardiovascular Health Study*.** Radiology, Sept., 1998. Vol. 208, issue 3, pp. 649-654. PM:9722841.

Redline S, Sanders MH, Lind BK, Quan SF, Iber C, Gottlieb DJ, Bonekat WH, Rapoport DM, Smith PL, Kiley JP. ***Methods for obtaining and analyzing unattended polysomnography data for a multicenter study. Sleep Heart Health Research Group*.** Sleep, Nov. 1, 1998. Vol. 21, issue 7, pp. 759-767. PM:11300121.

Robbins JA, Yanez D, Powe NR, Savage PJ, Ives DG, Gardin JM, Lyles M. ***Factors Associated With Hospital Utilization in the Elderly: From the Cardiovascular Health Study*.** Am.J.Geriatr.Cardiol., May, 1998. Vol. 7, issue 3, pp. 27-35. PM:11416456.

Sakkinen PA, Cushman M, Psaty BM, Kuller LH, Jajaj SP, Sabharwal AK, Boineau R, Bovill EG, Macy E, Tracy RP. ***Correlates of Antithrombin, Protein C, Protein S, and TFPI in a Healthy Elderly Cohort*.** Thromb.Haemost., 1998. Vol. 80, issue 1, pp. 134-139. PM:9684799.

Samsa GP, Matchar DB, Goldstein L, Bonito A, Duncan PW, Lipscomb J, Enarson C, Witter D, Venus P, Paul JE, Weinberger M. ***Utilities for major stroke: results from a survey of preferences among persons at increased risk for stroke*.** Am.Heart J., Oct., 1998. Vol. 136, issue 4 Pt 1, pp. 703-713. PM:9778075.

Smith NL, Psaty BM, Pitt B, Garg R, Gottdiener JS, Heckbert SR. ***Temporal patterns in the medical treatment of congestive heart failure with angiotensin-converting enzyme inhibitors in older adults, 1989 through 1995*.** Arch.Intern.Med., May 25, 1998. Vol. 158, issue 10, pp. 1074-1080. PM:9605778.

Tell GS, Lefkowitz DS, Diehr P, Elster AD. ***Relationship between balance and abnormalities in cerebral magnetic resonance imaging in older adults*.** Arch.Neurol., Jan., 1998. Vol. 55, issue 1, pp. 73-79. PM:9443713.

Visser M, Langlois J, Guralnik JM, Cauley JA, Kronmal RA, Robbins J, Williamson JD, Harris TB. ***High body fatness, but not low fat-free mass, predicts disability in older men and women: the Cardiovascular Health Study*.** Am.J.Clin.Nutr., Sept., 1998. Vol. 68, issue 3, pp. 584-590. PM:9734734.

Wahl PW, Savage PJ, Psaty BM, Orchard TJ, Robbins JA, Tracy RP. ***Diabetes in older adults: comparison of 1997 American Diabetes Association classification of diabetes mellitus with 1985 WHO classification*.** Lancet, Sept. 26, 1998. Vol. 352, issue 9133, pp. 1012-1015. PM:9759743.

Whitney CW, Enright PL, Newman AB, Bonekat W, Foley D, Quan SF. ***Correlates of daytime sleepiness in 4578 elderly persons: the Cardiovascular Health Study*.** Sleep, 1998. Vol. 21, issue 1, pp. 27-36. PM:9485530.

Whitney CW, Gottlieb DJ, Redline S, Norman RG, Dodge RR, Shahar E, Surovec S, Nieto FJ. ***Reliability of scoring respiratory disturbance indices and sleep staging*.** Sleep, Nov. 1, 1998. Vol. 21, issue 7, pp. 749-757. PM:11286351.

Yanez ND, III, Kronmal RA, Shemanski LR. ***The effects of measurement error in response variables and tests of association of explanatory variables in change models*.** Stat.Med., Nov. 30, 1998. Vol. 17, issue 22, pp. 2597-2606. PM:9839350.

Bryan RN, Wells SW, Miller TJ, Elster AD, Jungreis CA, Poirier VC, Lind BK, Manolio TA. ***Infarctlike lesions in the brain: prevalence and anatomic characteristics at MR imaging of the elderly--data from the Cardiovascular Health Study*.** Radiology, Jan., 1997. Vol. 202, issue 1, pp. 47-54. PM:8988191.

Burton LC, Newsom JT, Schulz R, Hirsch CH, German PS. ***Preventive health behaviors among spousal caregivers*.** Prev.Med., Mar., 1997. Vol. 26, issue 2, pp. 162-169. PM:9085384.

Duncan PW, Samsa GP, Weinberger M, Goldstein LB, Bonito A, Witter DM, Enarson C, Matchar D. ***Health status of individuals with mild stroke*.** Stroke, Apr., 1997. Vol. 28, issue 4, pp. 740-745. PM:9099189.

Fitzpatrick AL, Daling JR, Furberg CD, Kronmal RA, Weissfeld JL. ***Use of calcium channel blockers and breast carcinoma risk in postmenopausal women*.** Cancer, Oct. 15, 1997. Vol. 80, issue 8, pp. 1438-1447. PM:9338468.

Gardin JM, Arnold A, Gottdiener JS, Wong ND, Fried LP, Klopfenstein HS, O'Leary DH, Tracy R, Kronmal R. ***Left ventricular mass in the elderly. The Cardiovascular Health Study*.** Hypertension, May, 1997. Vol. 29, issue 5, pp. 1095-1103. PM:9149672.

Harris TB, Savage PJ, Tell GS, Haan M, Kumanyika S, Lynch JC. ***Carrying the burden of cardiovascular risk in old age: associations of weight and weight change with prevalent cardiovascular disease, risk factors, and health status in the Cardiovascular Health Study*.** Am.J.Clin.Nutr., Oct., 1997. Vol. 66, issue 4, pp. 837-844. PM:9322558.

Heckbert SR, Longstreth WT, Jr., Psaty BM, Murros KE, Smith NL, Newman AB, Williamson JD, Bernick C, Furberg CD. ***The association of antihypertensive agents with MRI white matter findings and with Modified Mini-Mental State Examination in older adults*.** J.Am.Geriatr.Soc., Dec., 1997. Vol. 45, issue 12, pp. 1423-1433. PM:9400550.

Hirsch CH, Fried LP, Harris T, Fitzpatrick A, Enright P, Schulz R. ***Correlates of performance-based measures of muscle function in the elderly: the Cardiovascular Health Study*.** J.Gerontol.A Biol.Sci.Med.Sci., July, 1997. Vol. 52, issue 4, pp. M192-M200. PM:9224430.

Howard G, Manolio TA, Burke GL, Wolfson SK, O'Leary DH. ***Does the association of risk factors and atherosclerosis change with age? An analysis of the combined ARIC and CHS cohorts. The Atherosclerosis Risk in Communities (ARIC) and Cardiovascular Health Study (CHS) investigators*.** Stroke, Sept., 1997. Vol. 28, issue 9, pp. 1693-1701. PM:9303011.

Kumanyika SK, Tell GS, Shemanski L, Martel J, Chinchilli VM. ***Dietary assessment using a picture-sort approach*.** Am.J.Clin.Nutr., Apr., 1997. Vol. 65, issue 4 Suppl, pp. 1123S-1129S. PM:9094908.

Lee M, Gardin JM, Lynch JC, Smith VE, Tracy RP, Savage PJ, Szklo M, Ward BJ. ***Diabetes mellitus and echocardiographic left ventricular function in free-living elderly men and women: The Cardiovascular Health Study*.** Am.Heart J., Jan., 1997. Vol. 133, issue 1, pp. 36-43. PM:9006288.

Newman AB, Enright PL, Manolio TA, Haponik EF, Wahl PW. ***Sleep disturbance, psychosocial correlates, and cardiovascular disease in 5201 older adults: the Cardiovascular Health Study*.** J.Am.Geriatr.Soc., Jan., 1997. Vol. 45, issue 1, pp. 1-7. PM:8994480.

Price TR, Manolio TA, Kronmal RA, Kittner SJ, Yue NC, Robbins J, Anton-Culver H, O'Leary DH. ***Silent brain infarction on magnetic resonance imaging and neurological abnormalities in community-dwelling older adults. The Cardiovascular Health Study. CHS Collaborative Research Group*.** Stroke, June, 1997. Vol. 28, issue 6, pp. 1158-1164. PM:9183343.

Psaty BM, Manolio TA, Kuller LH, Kronmal RA, Cushman M, Fried LP, White R, Furberg CD, Rautaharju PM. ***Incidence of and risk factors for atrial fibrillation in older adults*.** Circulation, Oct. 7, 1997. Vol. 96, issue 7, pp. 2455-2461. PM:9337224.

Quan SF, Howard BV, Iber C, Kiley JP, Nieto FJ, O'Connor GT, Rapoport DM, Redline S, Robbins J, Samet JM, Wahl PW. ***The Sleep Heart Health Study: design, rationale, and methods*.** Sleep, Dec., 1997. Vol. 20, issue 12, pp. 1077-1085. PM:9493915.

Samsa GP, Cohen SJ, Goldstein LB, Bonito AJ, Duncan PW, Enarson C, DeFriese GH, Horner RD, Matchar DB. ***Knowledge of risk among patients at increased risk for stroke*.** Stroke, May, 1997. Vol. 28, issue 5, pp. 916-921. PM:9158625.

Schulz R, Newsom J, Mittelmark M, Burton L, Hirsch C, Jackson S. ***Health effects of caregiving: the caregiver health effects study: an ancillary study of the Cardiovascular Health Study*.** Ann.Behav.Med., 1997. Vol. 19, issue 2, pp. 110-116. PM:9603685.

Siscovick DS, Fried L, Mittelmark M, Rutan G, Bild D, O'Leary DH. ***Exercise intensity and subclinical cardiovascular disease in the elderly. The Cardiovascular Health Study*.** Am.J.Epidemiol., June 1, 1997. Vol. 145, issue 11, pp. 977-986. PM:9169906.

Smith NL, Psaty BM, Heckbert SR, Lemaitre RN, Kates DM, Rutan GH, Bleyer A. ***The association of antihypertensive medication with serum creatinine changes in older adults*.** Am.J.Hypertens., Dec., 1997. Vol. 10, issue 12 Pt 1, pp. 1368-1377. PM:9443772.

Stewart BF, Siscovick D, Lind BK, Gardin JM, Gottdiener JS, Smith VE, Kitzman DW, Otto CM. ***Clinical factors associated with calcific aortic valve disease. Cardiovascular Health Study*.** J.Am.Coll.Cardiol., Mar. 1, 1997. Vol. 29, issue 3, pp. 630-634. PM:9060903.

Tracy RP, Lemaitre RN, Psaty BM, Ives DG, Evans RW, Cushman M, Meilahn EN, Kuller LH. ***Relationship of C-reactive protein to risk of cardiovascular disease in the elderly. Results from the Cardiovascular Health Study and the Rural Health Promotion Project*.** Arterioscler.Thromb.Vasc.Biol., June, 1997. Vol. 17, issue 6, pp. 1121-1127. PM:9194763.

Tracy RP, Psaty BM, Macy E, Bovill EG, Cushman M, Cornell ES, Kuller LH. ***Lifetime smoking exposure affects the association of C-reactive protein with cardiovascular disease risk factors and subclinical disease in healthy elderly subjects*.** Arterioscler.Thromb.Vasc.Biol., Oct., 1997. Vol. 17, issue 10, pp. 2167-2176. PM:9351386.

Yue NC, Longstreth WT, Jr., Elster AD, Jungreis CA, O'Leary DH, Poirier VC. ***Clinically serious abnormalities found incidentally at MR imaging of the brain: data from the Cardiovascular Health Study*.** Radiology, Jan., 1997. Vol. 202, issue 1, pp. 41-46. PM:8988190.

Yue NC, Arnold AM, Longstreth WT, Jr., Elster AD, Jungreis CA, O'Leary DH, Poirier VC, Bryan RN. ***Sulcal, ventricular, and white matter changes at MR imaging in the aging brain: data from the cardiovascular health study*.** Radiology, Jan., 1997. Vol. 202, issue 1, pp. 33-39. PM:8988189.

Alcorn HG, Wolfson SK, Jr., Sutton-Tyrrell K, Kuller LH, O'Leary D. ***Risk factors for abdominal aortic aneurysms in older adults enrolled in The Cardiovascular Health Study*.** Arterioscler.Thromb.Vasc.Biol., Aug., 1996. Vol. 16, issue 8, pp. 963-970. PM:8696960.

Bookwala J, Schulz R. ***Spousal similarity in subjective well-being: the Cardiovascular Health Study*.** Psychol.Aging, Dec., 1996. Vol. 11, issue 4, pp. 582-590. PM:9000291.

Bovill EG, Bild DE, Heiss G, Kuller LH, Lee MH, Rock R, Wahl PW. ***White blood cell counts in persons aged 65 years or more from the Cardiovascular Health Study. Correlations with baseline clinical and demographic characteristics*.** Am.J.Epidemiol., June 1, 1996. Vol. 143, issue 11, pp. 1107-1115. PM:8633599.

Cushman M, Yanez D, Psaty BM, Fried LP, Heiss G, Lee M, Polak JF, Savage PJ, Tracy RP. ***Association of fibrinogen and coagulation factors VII and VIII with cardiovascular risk factors in the elderly: the Cardiovascular Health Study. Cardiovascular Health Study Investigators*.** Am.J.Epidemiol., Apr. 1, 1996. Vol. 143, issue 7, pp. 665-676. PM:8651228.

Cushman M, Psaty BM, Macy E, Bovill EG, Cornell ES, Kuller LH, Tracy RP. ***Correlates of thrombin markers in an elderly cohort free of clinical cardiovascular disease*.** Arterioscler.Thromb.Vasc.Biol., Sept., 1996. Vol. 16, issue 9, pp. 1163-1169. PM:8792770.

Enright PL, Lasser EC, Ward BJ, Tracy RP. ***Lipoprotein levels in elderly patients with asthma. Cardiovascular Health Study Research Group*.** J.Allergy Clin.Immunol., Aug., 1996. Vol. 98, issue 2, pp. 467-469. PM:8757227.

Enright PL, Newman AB, Wahl PW, Manolio TA, Haponik EF, Boyle PJ. ***Prevalence and correlates of snoring and observed apneas in 5,201 older adults*.** Sleep, Sept., 1996. Vol. 19, issue 7, pp. 531-538. PM:8899931.

Enright PL, Ward BJ, Tracy RP, Lasser EC. ***Asthma and its association with cardiovascular disease in the elderly. The Cardiovascular Health Study Research Group*.** J.Asthma, 1996. Vol. 33, issue 1, pp. 45-53. PM:8621370.

Enright PL, Arnold A, Manolio TA, Kuller LH. ***Spirometry reference values for healthy elderly blacks. The Cardiovascular Health Study Research Group*.** Chest, Dec., 1996. Vol. 110, issue 6, pp. 1416-1424. PM:8989054.

Jonas HA, Kronmal RA, Psaty BM, Manolio TA, Meilahn EN, Tell GS, Tracy RP, Robbins JA, Anton-Culver H. ***Current estrogen-progestin and estrogen replacement therapy in elderly women: association with carotid atherosclerosis. CHS Collaborative Research Group. Cardiovascular Health Study*.** Ann.Epidemiol., July, 1996. Vol. 6, issue 4, pp. 314-323. PM:8876842.

Kronmal RA, Smith VE, O'Leary DH, Polak JF, Gardin JM, Manolio TA. ***Carotid artery measures are strongly associated with left ventricular mass in older adults (a report from the Cardiovascular Health Study)*.** Am.J.Cardiol., Mar. 15, 1996. Vol. 77, issue 8, pp. 628-633. PM:8610615.

Kumanyika S, Tell GS, Fried L, Martel JK, Chinchilli VM. ***Picture-sort method for administering a food frequency questionnaire to older adults*.** J.Am.Diet.Assoc., Feb., 1996. Vol. 96, issue 2, pp. 137-144. PM:8557939.

Longstreth WT, Jr., Manolio TA, Arnold A, Burke GL, Bryan N, Jungreis CA, Enright PL, O'Leary D, Fried L. ***Clinical correlates of white matter findings on cranial magnetic resonance imaging of 3301 elderly people. The Cardiovascular Health Study*.** Stroke, Aug., 1996. Vol. 27, issue 8, pp. 1274-1282. PM:8711786.

Manolio TA, Kronmal RA, Burke GL, O'Leary DH, Price TR. ***Short-term predictors of incident stroke in older adults. The Cardiovascular Health Study*.** Stroke, Sept., 1996. Vol. 27, issue 9, pp. 1479-1486. PM:8784116.

Newsom JT, Schulz R. ***Social support as a mediator in the relation between functional status and quality of life in older adults*.** Psychol.Aging, Mar., 1996. Vol. 11, issue 1, pp. 34-44. PM:8726368.

O'Leary DH, Polak JF, Kronmal RA, Savage PJ, Borhani NO, Kittner SJ, Tracy R, Gardin JM, Price TR, Furberg CD. ***Thickening of the carotid wall. A marker for atherosclerosis in the elderly? Cardiovascular Health Study Collaborative Research Group*.** Stroke, Feb., 1996. Vol. 27, issue 2, pp. 224-231. PM:8571414.

Polak JF, Kronmal RA, Tell GS, O'Leary DH, Savage PJ, Gardin JM, Rutan GH, Borhani NO. ***Compensatory increase in common carotid artery diameter. Relation to blood pressure and artery intima-media thickness in older adults. Cardiovascular Health Study*.** Stroke, Nov., 1996. Vol. 27, issue 11, pp. 2012-2015. PM:8898807.

Psaty BM, Siscovick DS, Weiss NS, Koepsell TD, Rosendaal FR, Lin D, Heckbert SR, Wagner EH, Furberg CD. ***Hypertension and outcomes research. From clinical trials to clinical epidemiology*.** Am.J.Hypertens., Feb., 1996. Vol. 9, issue 2, pp. 178-183. PM:8924268.

Rautaharju PM, Manolio TA, Siscovick D, Zhou SH, Gardin JM, Kronmal R, Furberg CD, Borhani NO, Newman A. ***Utility of new electrocardiographic models for left ventricular mass in older adults. The Cardiovascular Health Study Collaborative Research Group*.** Hypertension, July, 1996. Vol. 28, issue 1, pp. 8-15. PM:8675268.

Rautaharju PM, Manolio TA, Siscovick D, Zhou SH, Gardin JM, Furberg CD, Borhani NO, Newman A. ***Classification accuracy of electrocardiographic criteria for left ventricular hypertrophy in normal weight and overweight older adults: the Cardiovascular Health Study*.**  Ann.Noninvasive Electrocardiol., 1996. Vol. 1, issue 2, pp. 121-132. PM:n/a.

Cushman M, Cornell ES, Howard PR, Bovill EG, Tracy RP. ***Laboratory methods and quality assurance in the Cardiovascular Health Study*.** Clin.Chem., Feb., 1995. Vol. 41, issue 2, pp. 264-270. PM:7874780.

Enright PL, Kronmal RA, Smith VE, Gardin JM, Schenker MB, Manolio TA. ***Reduced vital capacity in elderly persons with hypertension, coronary heart disease, or left ventricular hypertrophy. The Cardiovascular Health Study*.** Chest, Jan., 1995. Vol. 107, issue 1, pp. 28-35. PM:7813294.

Ettinger WH, Jr., Harris T, Verdery RB, Tracy R, Kouba E. ***Evidence for inflammation as a cause of hypocholesterolemia in older people*.** J.Am.Geriatr.Soc., Mar., 1995. Vol. 43, issue 3, pp. 264-266. PM:7884115.

Gardin JM, Siscovick D, Anton-Culver H, Lynch JC, Smith VE, Klopfenstein HS, Bommer WJ, Fried L, O'Leary D, Manolio TA. ***Sex, age, and disease affect echocardiographic left ventricular mass and systolic function in the free-living elderly. The Cardiovascular Health Study*.** Circulation, Mar. 15, 1995. Vol. 91, issue 6, pp. 1739-1748. PM:7882482.

Ives DG, Fitzpatrick AL, Bild DE, Psaty BM, Kuller LH, Crowley PM, Cruise RG, Theroux S. ***Surveillance and ascertainment of cardiovascular events. The Cardiovascular Health Study*.** Ann.Epidemiol., July, 1995. Vol. 5, issue 4, pp. 278-285. PM:8520709.

Kuller LH, Shemanski L, Psaty BM, Borhani NO, Gardin J, Haan MN, O'Leary DH, Savage PJ, Tell GS, Tracy R. ***Subclinical disease as an independent risk factor for cardiovascular disease*.** Circulation, Aug. 15, 1995. Vol. 92, issue 4, pp. 720-726. PM:7641349.

Manolio TA, Burke GL, Psaty BM, Newman AB, Haan M, Powe N, Tracy RP, O'Leary DH. ***Black-white differences in subclinical cardiovascular disease among older adults: the Cardiovascular Health Study. CHS Collaborative Research Group*.** J.Clin.Epidemiol., Sept., 1995. Vol. 48, issue 9, pp. 1141-1152. PM:7636516.

Psaty BM, Koepsell TD, Yanez ND, Smith NL, Manolio TA, Heckbert SR, Borhani NO, Gardin JM, Gottdiener JS, Rutan GH. ***Temporal patterns of antihypertensive medication use among older adults, 1989 through 1992. An effect of the major clinical trials on clinical practice?*** JAMA, May 10, 1995. Vol. 273, issue 18, pp. 1436-1438. PM:7723157.

Psaty BM, Kuller LH, Bild D, Burke GL, Kittner SJ, Mittelmark M, Price TR, Rautaharju PM, Robbins J. ***Methods of assessing prevalent cardiovascular disease in the Cardiovascular Health Study*.** Ann.Epidemiol., July, 1995. Vol. 5, issue 4, pp. 270-277. PM:8520708.

Rautaharju PM, Manolio TA, Furberg CD, Siscovick D, Newman AB, Borhani NO, Gardin JM. ***Ischemic episodes in 24-h ambulatory electrocardiograms of elderly persons: the Cardiovascular Health Study*.** Int.J.Cardiol., Sept., 1995. Vol. 51, issue 2, pp. 165-175. PM:8522413.

Robbins J, Wahl P, Savage P, Enright P, Powe N, Lyles M. ***Hematological and biochemical laboratory values in older Cardiovascular Health Study participants*.** J.Am.Geriatr.Soc., Aug., 1995. Vol. 43, issue 8, pp. 855-859. PM:7636091.

Tracy RP, Bovill EG, Yanez D, Psaty BM, Fried LP, Heiss G, Lee M, Polak JF, Savage PJ. ***Fibrinogen and factor VIII, but not factor VII, are associated with measures of subclinical cardiovascular disease in the elderly. Results from The Cardiovascular Health Study*.** Arterioscler.Thromb.Vasc.Biol., Sept., 1995. Vol. 15, issue 9, pp. 1269-1279. PM:7670938.

Varma VK, Rushing JT, Ettinger WH, Jr. ***High density lipoprotein cholesterol is associated with serum cortisol in older people*.** J.Am.Geriatr.Soc., Dec., 1995. Vol. 43, issue 12, pp. 1345-1349. PM:7490384.

Bryan RN, Manolio TA, Schertz LD, Jungreis C, Poirier VC, Elster AD, Kronmal A. ***A method for using MR to evaluate the effects of cardiovascular disease on the brain: the cardiovascular health study*.** AJNR Am J Neuroradiol, 1994. Vol. 15, issue 9. PM:7847205.

Enright PL, Kronmal RA, Higgins MW, Schenker MB, Haponik EF. ***Prevalence and correlates of respiratory symptoms and disease in the elderly. Cardiovascular Health Study*.** Chest, Sept., 1994. Vol. 106, issue 3, pp. 827-834. PM:8082366.

Enright PL, Kronmal RA, Manolio TA, Schenker MB, Hyatt RE. ***Respiratory muscle strength in the elderly. Correlates and reference values. Cardiovascular Health Study Research Group*.** Am.J.Respir.Crit Care Med., Feb., 1994. Vol. 149, issue 2 Pt 1, pp. 430-438. PM:8306041.

Enright PL. ***Smoking, Lung Function, and Atherosclerosis in the 5,000 Elderly Participants of the Cardiovascular Health Study*.** Am.J.Geriatr.Cardiol., July, 1994. Vol. 3, issue 4, pp. 35-38. PM:11416313.

Ettinger WH, Jr., Verdery RB, Wahl PW, Fried LP. ***High density lipoprotein cholesterol subfractions in older people*.** J.Gerontol., May, 1994. Vol. 49, issue 3, pp. M116-M122. PM:8169333.

Ettinger WH, Jr., Fried LP, Harris T, Shemanski L, Schulz R, Robbins J. ***Self-reported causes of physical disability in older people: the Cardiovascular Health Study. CHS Collaborative Research Group*.** J.Am.Geriatr.Soc., Oct., 1994. Vol. 42, issue 10, pp. 1035-1044. PM:7930326.

Fried LP, Ettinger WH, Lind B, Newman AB, Gardin J. ***Physical disability in older adults: a physiological approach. Cardiovascular Health Study Research Group*.** J.Clin.Epidemiol., July, 1994. Vol. 47, issue 7, pp. 747-760. PM:7722588.

Furberg CD, Psaty BM, Manolio TA, Gardin JM, Smith VE, Rautaharju PM. ***Prevalence of atrial fibrillation in elderly subjects (the Cardiovascular Health Study)*.** Am.J.Cardiol., Aug. 1, 1994. Vol. 74, issue 3, pp. 236-241. PM:8037127.

Kuller L, Borhani N, Furberg C, Gardin J, Manolio T, O'Leary D, Psaty B, Robbins J. ***Prevalence of subclinical atherosclerosis and cardiovascular disease and association with risk factors in the Cardiovascular Health Study*.** Am.J.Epidemiol., June 15, 1994. Vol. 139, issue 12, pp. 1164-1179. PM:8209875.

Kumanyika S, Tell GS, Shemanski L, Polak J, Savage PJ. ***Eating patterns of community-dwelling older adults: the Cardiovascular Health Study*.** Ann.Epidemiol., Sept., 1994. Vol. 4, issue 5, pp. 404-415. PM:7981849.

Manolio TA, Furberg CD, Rautaharju PM, Siscovick D, Newman AB, Borhani NO, Gardin JM, Tabatznik B. ***Cardiac arrhythmias on 24-h ambulatory electrocardiography in older women and men: the Cardiovascular Health Study*.** J.Am.Coll.Cardiol., Mar. 15, 1994. Vol. 23, issue 4, pp. 916-925. PM:8106697.

Manolio TA, Kronmal RA, Burke GL, Poirier V, O'Leary DH, Gardin JM, Fried LP, Steinberg EP, Bryan RN. ***Magnetic resonance abnormalities and cardiovascular disease in older adults. The Cardiovascular Health Study*.** Stroke, Feb., 1994. Vol. 25, issue 2, pp. 318-327. PM:8303738.

Rautaharju PM, Manolio TA, Psaty BM, Borhani NO, Furberg CD. ***Correlates of QT prolongation in older adults (the Cardiovascular Health Study). Cardiovascular Health Study Collaborative Research Group*.** Am.J.Cardiol., May 15, 1994. Vol. 73, issue 13, pp. 999-1002. PM:8184870.

Schulz R, Mittelmark M, Kronmal R, Polak JF, Hirsch CH, German P, Bookwala J. ***Predictors of perceived health status in elderly men and women. The Cardiovascular Health Study*.** J.Aging Health, Nov., 1994. Vol. 6, issue 4, pp. 419-447. PM:10138383.

Tell GS, Rutan GH, Kronmal RA, Bild DE, Polak JF, Wong ND, Borhani NO. ***Correlates of blood pressure in community-dwelling older adults. The Cardiovascular Health Study. Cardiovascular Health Study (CHS) Collaborative Research Group*.** Hypertension, Jan., 1994. Vol. 23, issue 1, pp. 59-67. PM:8282331.

Tell GS, Polak JF, Ward BJ, Kittner SJ, Savage PJ, Robbins J. ***Relation of smoking with carotid artery wall thickness and stenosis in older adults. The Cardiovascular Health Study. The Cardiovascular Health Study (CHS) Collaborative Research Group*.** Circulation, Dec., 1994. Vol. 90, issue 6, pp. 2905-2908. PM:7994837.

Bild DE, Fitzpatrick A, Fried LP, Wong ND, Haan MN, Lyles M, Bovill E, Polak JF, Schulz R. ***Age-related trends in cardiovascular morbidity and physical functioning in the elderly: the Cardiovascular Health Study*.** J.Am.Geriatr.Soc., Oct., 1993. Vol. 41, issue 10, pp. 1047-1056. PM:8409149.

Cefalu WT, Ettinger WH, Bell-Farrow AD, Rushing JT. ***Serum fructosamine as a screening test for diabetes in the elderly: a pilot study*.** J.Am.Geriatr.Soc., Oct., 1993. Vol. 41, issue 10, pp. 1090-1094. PM:8409155.

Enright PL, Kronmal RA, Higgins M, Schenker M, Haponik EF. ***Spirometry reference values for women and men 65 to 85 years of age. Cardiovascular health study*.** Am.Rev.Respir.Dis., Jan., 1993. Vol. 147, issue 1, pp. 125-133. PM:8420405.

Higgins MW, Enright PL, Kronmal RA, Schenker MB, Anton-Culver H, Lyles M. ***Smoking and lung function in elderly men and women. The Cardiovascular Health Study*.** JAMA, June 2, 1993. Vol. 269, issue 21, pp. 2741-2748. PM:8492399.

Kronmal RA, Rutan GH, Manolio TA, Borhani NO. ***Properties of the random zero sphygmomanometer*.** Hypertension, May, 1993. Vol. 21, issue 5, pp. 632-637. PM:8491498.

Manolio T, Hermanson B, Hill J, Meyer M, Cruise G, Anton-Culver H. ***Respondent Burden in Studies of the Elderly: Experience from the Cardiovascular Health Study (CHS)*.** 1993. pp. 135-152. PM:n/a.

Manolio TA, Ettinger WH, Tracy RP, Kuller LH, Borhani NO, Lynch JC, Fried LP. ***Epidemiology of low cholesterol levels in older adults. The Cardiovascular Health Study*.** Circulation, Mar., 1993. Vol. 87, issue 3, pp. 728-737. PM:8443893.

Manolio TA, Furberg CD, Shemanski L, Psaty BM, O'Leary DH, Tracy RP, Bush TL. ***Associations of postmenopausal estrogen use with cardiovascular disease and its risk factors in older women. The CHS Collaborative Research Group*.** Circulation, Nov., 1993. Vol. 88, issue 5 Pt 1, pp. 2163-2171. PM:8222111.

Mittelmark MB, Psaty BM, Rautaharju PM, Fried LP, Borhani NO, Tracy RP, Gardin JM, O'Leary DH. ***Prevalence of cardiovascular diseases among older adults. The Cardiovascular Health Study*.** Am.J.Epidemiol., Feb. 1, 1993. Vol. 137, issue 3, pp. 311-317. PM:8452139.

Newman AB, Siscovick DS, Manolio TA, Polak J, Fried LP, Borhani NO, Wolfson SK. ***Ankle-arm index as a marker of atherosclerosis in the Cardiovascular Health Study. Cardiovascular Heart Study (CHS) Collaborative Research Group*.** Circulation, Sept., 1993. Vol. 88, issue 3, pp. 837-845. PM:8353913.

Polak JF, O'Leary DH, Kronmal RA, Wolfson SK, Bond MG, Tracy RP, Gardin JM, Kittner SJ, Price TR, Savage PJ. ***Sonographic evaluation of carotid artery atherosclerosis in the elderly: relationship of disease severity to stroke and transient ischemic attack*.** Radiology, Aug., 1993. Vol. 188, issue 2, pp. 363-370. PM:8327679.

Price TR, Psaty B, O'Leary D, Burke G, Gardin J. ***Assessment of cerebrovascular disease in the Cardiovascular Health Study*.** Ann.Epidemiol., Sept., 1993. Vol. 3, issue 5, pp. 504-507. PM:8167827.

Psaty BM, Savage PJ, Tell GS, Polak JF, Hirsch CH, Gardin JM, McDonald RH, Jr. ***Temporal patterns of antihypertensive medication use among elderly patients. The Cardiovascular Health Study*.** JAMA, Oct. 20, 1993. Vol. 270, issue 15, pp. 1837-1841. PM:8105112.

Tell GS, Fried LP, Hermanson B, Manolio TA, Newman AB, Borhani NO. ***Recruitment of adults 65 years and older as participants in the Cardiovascular Health Study*.** Ann.Epidemiol., July, 1993. Vol. 3, issue 4, pp. 358-366. PM:8275211.

Ettinger WH, Wahl PW, Kuller LH, Bush TL, Tracy RP, Manolio TA, Borhani NO, Wong ND, O'Leary DH. ***Lipoprotein lipids in older people. Results from the Cardiovascular Health Study. The CHS Collaborative Research Group*.** Circulation, Sept., 1992. Vol. 86, issue 3, pp. 858-869. PM:1516198.

Furberg CD, Manolio TA, Psaty BM, Bild DE, Borhani NO, Newman A, Tabatznik B, Rautaharju PM. ***Major electrocardiographic abnormalities in persons aged 65 years and older (the Cardiovascular Health Study). Cardiovascular Health Study Collaborative Research Group*.** Am.J.Cardiol., May 15, 1992. Vol. 69, issue 16, pp. 1329-1335. PM:1585868.

Gardin JM, Wong ND, Bommer W, Klopfenstein HS, Smith VE, Tabatznik B, Siscovick D, Lobodzinski S, Anton-Culver H, Manolio TA. ***Echocardiographic design of a multicenter investigation of free-living elderly subjects: the Cardiovascular Health Study*.** J.Am.Soc.Echocardiogr., Jan., 1992. Vol. 5, issue 1, pp. 63-72. PM:1739473.

Manolio TA, Furberg CD, Wahl PW, Tracy RP, Borhani NO, Gardin JM, Fried LP, O'Leary DH, Kuller LH. ***Eligibility for cholesterol referral in community-dwelling older adults. The Cardiovascular Health Study*.** Ann.Intern.Med., Apr. 15, 1992. Vol. 116, issue 8, pp. 641-649. PM:1546864.

O'Leary DH, Polak JF, Kronmal RA, Kittner SJ, Bond MG, Wolfson SK, Jr., Bommer W, Price TR, Gardin JM, Savage PJ. ***Distribution and correlates of sonographically detected carotid artery disease in the Cardiovascular Health Study. The CHS Collaborative Research Group*.** Stroke, Dec., 1992. Vol. 23, issue 12, pp. 1752-1760. PM:1448826.

Psaty BM, Furberg CD, Kuller LH, Borhani NO, Rautaharju PM, O'Leary DH, Bild DE, Robbins J, Fried LP, Reid C. ***Isolated systolic hypertension and subclinical cardiovascular disease in the elderly. Initial findings from the Cardiovascular Health Study*.** JAMA, Sept. 9, 1992. Vol. 268, issue 10, pp. 1287-1291. PM:1387172.

Psaty BM, Lee M, Savage PJ, Rutan GH, German PS, Lyles M. ***Assessing the use of medications in the elderly: methods and initial experience in the Cardiovascular Health Study. The Cardiovascular Health Study Collaborative Research Group*.** J.Clin.Epidemiol., June, 1992. Vol. 45, issue 6, pp. 683-692. PM:1607909.

Rutan GH, Hermanson B, Bild DE, Kittner SJ, LaBaw F, Tell GS. ***Orthostatic hypotension in older adults. The Cardiovascular Health Study. CHS Collaborative Research Group*.** Hypertension, June, 1992. Vol. 19, issue 6 Pt 1, pp. 508-519. PM:1592445.

Tracy RP, Bovill EG, Fried LP, Heiss G, Lee MH, Polak JF, Psaty BM, Savage PJ. ***The distribution of coagulation factors VII and VIII and fibrinogen in adults over 65 years. Results from the Cardiovascular Health Study*.** Ann.Epidemiol., July, 1992. Vol. 2, issue 4, pp. 509-519. PM:1342301.

Fried LP, Borhani NO, Enright P, Furberg CD, Gardin JM, Kronmal RA, Kuller LH, Manolio TA, Mittelmark MB, Newman A, O'Leary D, Psaty B, Rautaharju P, Tracy R. ***The Cardiovascular Health Study: design and rationale*.** Ann.Epidemiol., Feb., 1991. Vol. 1, issue 3, pp. 263-276. PM:1669507.

O'Leary DH, Polak JF, Wolfson SK, Jr., Bond MG, Bommer W, Sheth S, Psaty BM, Sharrett AR, Manolio TA. ***Use of sonography to evaluate carotid atherosclerosis in the elderly. The Cardiovascular Health Study. CHS Collaborative Research Group*.** Stroke, Sept., 1991. Vol. 22, issue 9, pp. 1155-1163. PM:1926258.