

CURRICULUM VITAE

1. CONTACT INFORMATION:

James S. Floyd, MD, MS
Cardiovascular Health Research Unit
4333 Brooklyn Ave NE
Box 359458
Seattle WA 98195-9458

2. EDUCATION:

Duke University, BS (Chemistry), May 2000
Duke University School of Medicine, MD, May 2005
University of Washington School of Public Health, MS (Epidemiology), June 2011

3. POSTGRADUATE TRAINING:

University of Washington, Internal Medicine Residency (2005-2008)
University of Washington, T32 fellowship in Cardiovascular Epidemiology (2009-2012)

4. FACULTY POSITIONS HELD:

2024- Professor; University of Washington, Department of Medicine
2024- Adjunct Professor; University of Washington, Dept of Epidemiology
2021- Co-Director, Cardiovascular Health Research Unit, University of Washington
2020-2024 Associate Professor; University of Washington, Department of Medicine
2020-2024 Adjunct Associate Professor; University of Washington, Dept of Epidemiology
2016- Affiliate Investigator, Kaiser Permanente Washington Health Research Institute
2014-2020 Assistant Professor; University of Washington, Department of Medicine
2017-2020 Adjunct Assistant Professor; University of Washington, Dept of Epidemiology
2012-2014 Acting Instructor; University of Washington, Department of Medicine

7. BOARD CERTIFICATION: Internal Medicine, 2008-

8. CURRENT LICENSES: Washington

AD HOC REVIEWING:

American Journal of Epidemiology
Annals of Internal Medicine
British Medical Journal
Circulation
Diabetes Care
Diabetes, Obesity, and Metabolism
Epidemiology
Heart
JAMA Internal Medicine (formerly Archives of Internal Medicine)
JAMA Network Open
Journal of Electrocardiology
Lancet
New England Journal of Medicine
Pharmacoepidemiology and Drug Safety
Vaccine

13. NATIONAL RESPONSIBILITIES:

American Heart Association (AHA) Epidemiology Scientific Sessions, Abstract Reviewer (2011-)
 Health Research Board (Ireland), Grant Reviewer (2013)
 AHA Epidemiology & Prevention Council, Early Career Committee (2014-17)
 AHA Publications Committee (2014-17)
 AHA Statistics Committee (2015-17)
 FDA Drug Safety & Risk Management Advisory Committee, Consultant (2014-)
 UNC Chapel Hill CEHS, Pilot Grant Reviewer (2017)
 AHA Institute for Precision Medicine Study Section (2018)
 NIH CHS-B Study Section (2019)
 NIH ZRG1 CVRS-C Study Section (2020)
 TRIAD trial DSMB (NIA funded) (2020-)
 NIH ZHL1 CSR-B(M1) Study Section, HeartShare (2021)
 FDA Drug Safety & Risk Management Advisory Committee, Member (2022-)
 NIH ZHL1 CCT-Z(C1) Study Section, CARDIA Field Centers (2022)
 National Academy of Sciences, Engineering, and Medicine Committee to Review
 Adverse Events Associated with Vaccines, Member (2022-)
 NIH CCHS Study Section (2023)

14. LOCAL RESPONSIBILITIES:

Duke University School of Medicine, Admissions Executive Committee (2002-2003)
 Duke University School of Medicine, Curriculum Committee (2003-2005)
 UW Housestaff Association, Vice President (2006-2007), President (2007-2008)
 UW Graduate Medical Education Committee (2007-2008)
 UW Internal Medicine Residency Program, Interviewer (2012-)
 WA State Dept of Labor & Industries, Provider Network Credentials Subpanel (2012-)
 UW Medicine Pharmacy & Therapeutics Committee (2013-)
 UW Epidemiology Pilot Award Reviewer (2018)
 UW Royalty Research Fund reviewer (2020-)

15A. RESEARCH FUNDING: CURRENT SUPPORT

R01HL148701 (PI Floyd) 8/15/20 - 7/31/24

NIH/NHLBI
 \$3,003,119

Proteomic discovery in an inception cohort of acute myocardial infarction survivors

This project will use proteomics, genomics, and Mendelian randomization to identify proteins that may be therapeutic targets for recurrent coronary heart disease and other outcomes.

Role: PI

R01HL142599 (PI Floyd) 9/1/18 - 7/30/24

NIH/NHLBI
 \$4,858,767

Subclinical atrial fibrillation and supraventricular ectopy in the Jackson Heart Study

Evaluate the prevalence and the potential determinants and consequences of subclinical atrial fibrillation and supraventricular ectopy among African Americans.

Role: PI

U24HL169645 (MPIs Anderson, Chan, Floyd, Kaplan) 8/15/23-7/31/30

NIH/NHLBI
 \$38.7 million

Hawaiian, Asian American, and Pacific Islander (HA-API) Coordinating Center

Advance our knowledge of the cardiovascular, metabolic, and psychological health of Asian Americans, Native Hawaiians, and Pacific Islanders and to serve as a platform for numerous additional ancillary studies that will further address the health concerns of these individuals.
Role: MPI

R01HL144483 (MPIs Psaty/Gerszten/Tracy) 7/15/19 - 6/30/24
NIH/NHLBI

Plasma Proteomics in CHS and Population Biology

The primary goal of the project is to use proteomics to enhance our understanding of population biology and the etiology of chronic disease in older adults.

Role: Co-I

R01HL135625 (PI Psaty) 7/15/18 - 5/31/24
NIH/NHLBI

Innate and adaptive immune-cell densities as risk factors for heart failure

Evaluate the densities of innate and adaptive immune cells as novel risk factors for heart failure in the Cardiovascular Health Study and the Multi-Ethnic Study of Atherosclerosis.

Role: Co-I

75N92020D00001/75N92020F00001 (PI McClelland) 1/15/99-12/18/24
NIH/NHLBI

Multi-Ethnic Study of Atherosclerosis (MESA) – Coordinating Center

MESA is a national study to identify risk factors for subclinical cardiovascular disease and to explore the transition from subclinical to overt cardiovascular disease.

Role: Co-I

K01HL168232 (PI Kim) 4/1/23-3/31/28
NIH/NHLBI

Proteomic and epigenetic alterations associated with plant-based diets and CVD

Role: Mentor

16A. BIBLIOGRAPHY: Research and Other Refereed Publications

- 1) **Floyd JS**, Haralampus-Grynaviski N, Ye T, Zheng B, Simon JD, Edington MD. Time-resolved spectroscopic studies of radiationless decay processes in photoexcited hemocyanins. *Journal of Physical Chemistry B*. 2001;105:1478-1483.
- 2) McGirt MJ, Nimjee SM, **Floyd J**, Bulsara KR, George TM. Correlation of cerebrospinal fluid flow dynamics and headache in Chiari I malformation. *Neurosurgery*. 2005;56:716-21.
- 3) Lynch JR, Wang H, McGirt MJ, **Floyd J**, Friedman AH, Coon AL, Blessing R, Alexander MJ, Graffagnino C, Warner DS, Laskowitz DT. Simvastatin reduces vasospasm after aneurysmal SAH: results of a pilot randomized clinical trial. *Stroke*. 2005;36:2024-2026.
- 4) **Floyd JS**, Maynard C, Weston P, Johanson P, Jennings RB, Wagner GS. Effects of ischemic preconditioning and arterial collateral flow on ST-segment elevation and QRS complex prolongation in a canine model of acute coronary occlusion. *Journal of Electrocardiology*. 2009;42:19-26.
- 5) **Floyd JS**, Barbehenn E, Lurie P, Wolfe SM. Case series of liver failure associated with rosiglitazone and pioglitazone. *Pharmacoepidemiology and Drug Safety*. 2009;18:1238-43. PMID: 19623674
- 6) **Floyd JS**, Serebruany VL. Prasugrel as a potential cancer promoter: review of the unpublished data. *Archives of Internal Medicine*. 2010;170:1078-1080. PMID: 2058507 [Review Article]
- 7) Jensen PN, Johnson K, **Floyd J**, Heckbert SR, Carnahan R, and Dublin S. A systematic review of validated methods for identifying atrial fibrillation using administrative data. *Pharmacoepidemiology and Drug Safety*. 2012;21(S1):141-147. PMID: 22262600
- 8) **Floyd JS**, Kaspera R, Marciante KD, Weiss NS, Heckbert SR, Lumley T, Wiggins KL, Tamraz B, Kwok PY, Totah RA, Psaty BM. A screening case-control study of drug-drug interactions in statin users: a new adverse effect of clopidogrel. *Clinical Pharmacology & Therapeutics*. 2012;91:896-904. PMID: 22419147
- 9) **Floyd JS**, Heckbert SR, Weiss NS, Carrell DS, Psaty BM. Use of administrative data to estimate the incidence of statin-related rhabdomyolysis. *JAMA*. 2012;307:1580-1582. PMID: 22511681
- 10) Wheeler S, Moore K, Forsberg CW, Riley K, **Floyd JS**, Smith NL, Boyko EJ. Mortality among veterans with type 2 diabetes initiating metformin, sulfonylurea, or rosiglitazone monotherapy. *Diabetologia*. 2013;56:1934-1943. PMID: 23797633
- 11) Tamraz B, Fukushima H, Wolfe AR, Kaspera R, Totah RA, **Floyd JS**, Ma B, Chu C, Marciante KD, Heckbert SR, Psaty BM, Kroetz DL, Kwok P-Y. OATP1B1-related drug-drug and drug-gene interactions as potential risk factors for cerivastatin-induced rhabdomyolysis. *Pharmacogenetics and Genomics*. 2013;23:355-364. PMID: 23652407
- 12) Smith NL, Blondon M, Wiggins, KL, Harrington, LB, van Hylckama Vlieg A, **Floyd JS**, Hwang M, Bis JC, McKnight B, Rice KM, Lumley T, Rosendaal FR, Heckbert SR, Psaty BM. Lower risk of cardiovascular events in postmenopausal women taking oral estradiol compared with oral conjugated equine estrogens. *JAMA Internal Medicine*. 2014;134:35-31. PMID: 24081194

- 13) **Floyd JS**, Bis JC, Brody JA, Heckbert SR, Rice K, Psaty BM. *GATM* locus does not replicate in rhabdomyolysis study. *Nature*. 2014;513:E1-3. PMID: 25230668
- 14) **Floyd JS**, Psaty BM. The potential risks of expedited drug approvals for acute bacterial infections. *JAMA Internal Medicine*. 2014;174:1436-7. PMID: 25023994 [Viewpoint]
- 15) **Floyd JS**, Sitlani CM, Wiggins KL, Wallace E, Suchy-Dacey A, Abbasi SA, Carnethon MR, Siscovick DS, Sotoodehnia N, Heckbert SR, McKnight B, Rice K, Psaty BM. Variation in resting heart rate over 4 years and the risks of myocardial infarction and death among older adults. *Heart*. 2015;101:132-8. PMID: 25214500
- 16) **Floyd JS**, Wiggins KL, Sitlani CM, Flory JH, Dublin S, Smith NL, Heckbert SR, Psaty BM. Case-control study of second-line therapies for type 2 diabetes in combination with metformin and the comparative risks of myocardial infarction and stroke. *Diabetes, Obesity and Metabolism*. 2015;17:1194-97. PMID: 26179389
- 17) **Floyd JS**, Wiggins KL, Christiansen M, Dublin S, Longstreth, Smith NL, McKnight B, Heckbert SR, Weiss NS, Psaty BM. Case-control study of oral glucose-lowering drugs in combination with long-acting insulin and the risks of incident myocardial infarction and incident stroke. *Pharmacoepidemiology and Drug Safety*. 2016;25:151-60. PMID: 26547662
- 18) **Floyd JS**, Blondon M, Moore KP, Boyko EJ, Smith NL. Validation of methods for assessing cardiovascular disease using electronic health data in a cohort of Veterans with diabetes. *Pharmacoepidemiology and Drug Safety*. 2016;25:467-71. PMID: 26555025
- 19) **Floyd JS**, Brody JA, Tiniakou E, Psaty BM, Mammen A. Absence of anti-HMG-CoA reductase autoantibodies in severe self-limited statin-related myopathy. *Muscle and Nerve*. 2016;54:142-4. PMID: 27038110
- 20) Smith NL, Harrington LB, Blondon M, Wiggins KL, **Floyd JS**, Sitlani CM, McKnight B, Larson EB, Rosendaal FR, Heckbert SR, Psaty BM. The Association of Statin Therapy with the Risk of Recurrent Venous Thrombosis. *J Thromb Haemost*, 2016;14:1384-92. PMID: 27061794
- 21) 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 WD, 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, Dube MP, Elliott P, Engstrom 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, Kahonen M, Lange E, Launer LJ, Lehtimaki T, Li J, Liewald DC, Linneberg A, Liu Y, Lu Y, Lyytikainen LP, Magi 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, van Duijn CM, van Rooij FJ, Cushman M, Deary IJ, Velez Edwards DR, Vergnaud AC, Wallentin L, Waterworth DM, White HD, Wilson JG, Zonderman AB, Kathiresan S, Grarup N, Esko T, Loos RJ, Lange LA, Faraday N, Abumrad NA, Edwards TL, Ganesh SK, Auer PL, Johnson AD, Reiner AP, Lettre G. Exome Genotyping Identifies Pleiotropic Variants Associated with Red Blood Cell Traits. *American Journal of Human Genetics*. 2016;99:8-21. PMID: 27346685

- 22) 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 WD, 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, Kahonen 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, Global Lipids Genetics C, Deloukas P, Samani NJ, Schunkert H, Erdmann J, Consortium CAE, Myocardial Infarction Genetics C, Fornage M, Richard M, Tardif JC, Rioux JD, Dube MP, de Denus S, Lu Y, Bottinger EP, Loos RJ, Smith AV, Harris TB, Launer LJ, Gudnason V, Velez Edwards DR, Torstenson ES, Liu Y, Tracy RP, Rotter JI, Rich SS, Highland HM, Boerwinkle E, Li J, Lange E, Wilson JG, Mihailov E, Magi R, Hirschhorn J, Metspalu A, Esko T, Vacchi-Suzzi C, Nalls MA, Zonderman AB, Evans MK, Engstrom 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 DC, Hayward C, Deary IJ, Greinacher A, Volker U, Thiele T, Volzke H, van Rooij FJ, 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. *American Journal of Human Genetics*. 2016;99:40-55. PMID: 27346686
- 23) Tajuddin SM, Schick UM, Eicher JD, Chami N, Giri A, Brody JA, Hill WD, 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 FJ, **Floyd JS**, Greinacher A, Harris TB, Highland HM, Lange LA, Liu Y, Magi R, Nalls MA, Mathias RA, Nickerson DA, Nikus K, Starr JM, Tardif JC, Tzoulaki I, Velez Edwards DR, Wallentin L, Bartz TM, Becker LC, Denny JC, Raffield LM, Rioux JD, Friedrich N, Fornage M, Gao H, Hirschhorn JN, Liewald DC, 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, Dorr M, Elliott P, Evans MK, Gudnason V, Kahonen M, Psaty BM, Rotter JI, Slater AJ, Dehghan A, White HD, Ganesh SK, Loos RJ, 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. *American Journal of Human Genetics*. 2016;99:22-39. PMID: 27346689
- 24) CHARGE Consortium Hematology Working Group (**Floyd JS** author 39/81). Meta-analysis of rare and common exome chip variants identifies S1PR4 and other loci influencing blood cell traits. *Nature Genetics*. 2016;48:867-76. PMID: 27399967
- 25) Polfus LM, Khajuria RK, Schick UM, Pankratz N, Pazoki R, Brody JA, Chen MH, Auer PL, **Floyd JS**, Huang J, Lange L, van Rooij FJ, Gibbs RA, Metcalf G, Muzny D, Veeraghavan N, Walter K, Chen L, Yanek L, Becker LC, Peloso GM, Wakabayashi A, Kals M, Metspalu A, Esko T, Fox K, Wallace R, Franceschini N, Matijevic N, Rice KM, Bartz TM, Lyytikäinen LP, Kähönen M, Lehtimäki T, Raitakari OT, Li-Gao R, Mook-Kanamori DO, Lettre G, van 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. *American Journal of Human Genetics*. 2016;99:481-8. PMID: 27486782

- 26) **Floyd JS**, Wellman R, Fuller S, Bansal N, Psaty BM, de Boer IH, Scholes D. Use of electronic health data to estimate heart failure events in a population-based cohort with CKD. *Clinical Journal of the American Society of Nephrology*. 2016;11:1954-1961. PMID: 27507770
- 27) Nelson JC, Wellman R, Yu O, Cook AJ, Ouellet-Hellstrom R, Boudreau D, **Floyd JS**, Heckbert S, Pinheiro S, Reichman M, Shoaibi A. A Synthesis of Current Surveillance Planning Methods for the Sequential Monitoring of Drug and Vaccine Adverse Effects Using Electronic Health Care Data. *EGEMS (Wash DC)*. 2016;4:1219. PMID: 27713904
- 28) **Floyd JS**, Psaty BM. The Application of Genomics in Diabetes: Barriers to discovery and implementation. *Diabetes Care*. 2016;39:1858-1869. PMID: 27926887 [Review Article]
- 29) Flory JH, Ukena JK, **Floyd JS**. Novel Anti-glycemic Drugs and Reduction of Cardiovascular Risk in Diabetes: Expectations Realized, Promises Unmet. *Curr Atheroscler Rep*. 2016;18:79. PMID: 27817160 [Review Article]
- 30) Benjamin EJ, Blaha MJ, Chiuve SE, Cushman M, Das SR, Deo R, de Ferranti SD, **Floyd J**, Fornage M, Gillespie C, Isasi CR, Jimenez MC, Jordan LC, Judd SE, Lackland D, Lichtman JH, Lisabeth L, Liu S, Longenecker CT, Mackey RH, Matsushita K, Mozaffarian D, Mussolino ME, Nasir K, Neumar RW, Palaniappan L, Pandey DK, Thiagarajan RR, Reeves MJ, Ritchey M, Rodriguez CJ, Roth GA, Rosamond WD, Sasson C, Towfighi A, Tsao CW, Turner MB, Virani SS, Voeks JH, Willey JZ, Wilkins JT, Wu JH, Alger HM, Wong SS, Muntner P, American Heart Association Statistics C, Stroke Statistics S. Heart Disease and Stroke Statistics-2017 Update: A Report From the American Heart Association. *Circulation*. 2017;135(10):e146-e603. PMID: 28122885
- 31) **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 Journal*. 2018;18:127-135. PMID: 27958378
- 32) van Rooij FJ, Qayyum R, Smith AV, Zhou Y, Trompet S, Tanaka T, Keller MF, Chang LC, Schmidt H, Yang ML, Chen MH, Hayes J, Johnson AD, Yanek LR, Mueller C, Lange L, **Floyd JS**, Ghanbari M, Zonderman AB, Jukema JW, Hofman A, van Duijn CM, Desch KC, Saba Y, Ozel AB, Snively BM, Wu JY, Schmidt R, Fornage M, Klein RJ, Fox CS, Matsuda K, Kamatani N, Wild PS, Stott DJ, Ford I, Slagboom PE, Yang J, Chu AY, Lambert AJ, Uitterlinden AG, Franco OH, Hofer E, Ginsburg D, Hu B, Keating B, Schick UM, Brody JA, Li JZ, Chen Z, Zeller T, Guralnik JM, Chasman DI, Peters LL, Kubo M, Becker DM, Li J, Eiriksdottir G, Rotter JI, Levy D, Grossmann V, Patel KV, Chen CH; BioBank Japan Project., Ridker PM, Tang H, Launer LJ, Rice KM, Li-Gao R, Ferrucci L, Evans MK, Choudhuri A, Trompouki E, Abraham BJ, Yang S, Takahashi A, Kamatani Y, Kooperberg C, Harris TB, Jee SH, Coresh J, Tsai FJ, Longo DL, Chen YT, Felix JF, Yang Q, Psaty BM, Boerwinkle E, Becker LC, Mook-Kanamori DO, Wilson JG, Gudnason V, O'Donnell CJ, Dehghan A, Cupples LA, Nalls MA, Morris AP, Okada Y, Reiner AP, Zon LI, Ganesh SK. Genome-wide Trans-ethnic Meta-analysis Identifies Seven Genetic Loci Influencing Erythrocyte Traits and a Role for RBPMS in Erythropoiesis. *American Journal of Human Genetics*. 2017;100:51-63. PMID: 28017375

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- 34) 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, Vasani 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. *Pharmacogenomics J*. 2018;18:215-225. PMID: 28719597
- 35) 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;37:1579-86. PMID: 28663254
- 36) Marcum ZA, Forsberg CW, Moore KP, de Boer IH, Smith NL, Boyko EJ, **Floyd JS**. Mortality Associated with Metformin Versus Sulfonylurea Initiation: A Cohort Study of Veterans with Diabetes and Chronic Kidney Disease. *J Gen Intern Med*. 2018;33:155-165. PMID: 29181788
- 37) 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-by-ACEI/ARB and SNP-by-thiazide diuretic and effect on serum potassium in cohorts of European and African ancestry. *Pharmacogenomics J*. 2019;19:97-108. PMID: 29855607
- 38) Jo Hodonsky C, Schurmann C, Schick UM, Kocarnik J, Tao R, van Rooij FJ, Wassel C, Buyske S, Fornage M, Hindorf 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. *Am J Hematol*. 2018. Epub 2018/06/16. PMID: 29905378.
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