

## JHS Publications 2007-2009

- (1) Campbell-Jenkins BW, Addison CC, Young L, Anugu P, Wilson G, Sarpong D. Development of the Jackson Heart Study Coordinating Center. *Int J Environ Res Public Health* 2009; 6(5):1597-1608.
- (2) Carithers TC, Talegawkar SA, Rowser ML, Henry OR, Dubbert PM, Bogle ML, Taylor HA, Jr., Tucker KL. Validity and calibration of food frequency questionnaires used with African-American adults in the Jackson Heart Study. *J Am Diet Assoc* 2009 Jul; 109(7):1184-1193.
- (3) Cheng CY, Kao WH, Patterson N, Tandon A, Haiman CA, Harris TB, Xing C, John EM, Ambrosone CB, Brancati FL, Coresh J, Press MF, Parekh RS, Klag MJ, Meoni LA, Hsueh WC, Fejerman L, Pawlikowska L, Freedman ML, Jandorf LH, Bandera EV, Ciupak GL, Nalls MA, Akyzbekova EL, Orwoll ES, Leak TS, Miljkovic I, Li R, Ursin G, Bernstein L, Ardlie K, Taylor HA, Boerwinkle E, Zmuda JM, Henderson BE, Wilson JG, Reich D. Admixture mapping of 15,280 African Americans identifies obesity susceptibility Loci on chromosomes 5 and X. *PLoS Genet* 2009; 5(5):e1000490.
- (4) Deo RC, Reich D, Tandon A, Akyzbekova E, Patterson N, Waliszewska A, Kathiresan S, Sarpong D, Taylor HA, Jr., Wilson JG. Genetic differences between the determinants of lipid profile phenotypes in African and European Americans: the Jackson Heart Study. *PLoS Genet* 2009; 5(1):e1000342.
- (5) Flessner MF, Wyatt SB, Akyzbekova EL, Coady S, Fulop T, Lee F, Taylor HA, Crook E. Prevalence and awareness of CKD among African Americans: the Jackson Heart Study. *Am J Kidney Dis* 2009; 53(2):238-247.
- (6) Hickson DA, Wilhite RL, Petrini MF, White WB, Burchfiel C. Asthma and asthma severity among African American adults in the Jackson Heart Study. *J Asthma* 2009; 46(4):421-428.
- (7) Liu J, Butler KR, Buxbaum SG, Sung JH, Campbell BW, Taylor HA. Leptinemia and its association with stroke and coronary heart disease in the Jackson Heart Study. *Clin Endocrinol (Oxf)* 2009. May 16 Epub.
- (8) Reich D, Nalls MA, Kao WH, Akyzbekova EL, Tandon A, Patterson N, Mullikin J, Hsueh WC, Cheng CY, Coresh J, Boerwinkle E, Li M, Waliszewska A, Neubauer J, Li R, Leak TS, Ekunwe L, Files JC, Hardy CL, Zmuda JM, Taylor HA, Ziv E, Harris TB, Wilson JG. Reduced neutrophil count in people of African descent is due to a regulatory variant in the Duffy antigen receptor for chemokines gene. *PLoS Genet* 2009; 5(1):e1000360.
- (9) Sims M, Wyatt SB, Gutierrez ML, Taylor HA, Williams DR. Development and psychometric testing of a multidimensional instrument of perceived discrimination among African Americans in the Jackson Heart Study. *Ethn Dis* 2009 Winter; 19(1):56-64.
- (10) Taylor HA, Jr., Akyzbekova EL, Garrison RJ, Sarpong D, Joe J, Walker E, Wyatt SB, Steffes MW. Dyslipidemia and the treatment of lipid disorders in African Americans. *Am J Med* 2009 May; 122(5):454-463.

(11) Todd A. Smitherman, Patricia M. Dubbert, Karen B. Grothe, Jung Hye Sung, Darla E. Kendzor, Jared P. Reis, Barbara E. Ainsworth, Robert L. Newton Jr., Karen T. Lesniak, and Herman A. Taylor Jr. *Journal of Physical Activity and Health*, 2009 (Suppl 1), 6, S124–S132

(12) Akylbekova EL, Crow RS, Johnson WD, Buxbaum SG, Njemanze S, Fox E, Sarpong DF, Taylor HA, Newton-Cheh C. Clinical correlates and heritability of QT interval duration in blacks: the Jackson Heart Study. *Circ Arrhythm Electrophysiol*. 2009 Aug;2(4):427-32. Epub 2009 May 27.

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(1) Fox ER, Benjamin EJ, Sarpong DF, Rotimi CN, Wilson JG, Steffes MW, Chen G, Adeyemo A, Taylor JK, Samdarshi TE, Taylor HA, Jr. **Epidemiology, Heritability, and Genetic Linkage of C-Reactive Protein in African Americans (from the Jackson Heart Study)**. *Am J Cardiol* 2008 October 1;102(7):835-41.

(2) Nalls MA, Wilson JG, Patterson NJ, Tandon A, Zmuda JM, Huntsman S, Garcia M, Hu D, Li R, Beamer BA, Patel KV, Akylbekova EL, Files JC, Hardy CL, Buxbaum SG, Taylor HA, Reich D, Harris TB, Ziv E. **Admixture mapping of white cell count: genetic locus responsible for lower white blood cell count in the Health ABC and Jackson Heart studies**. *Am J Hum Genet* 2008 January;82(1):81-7.

(3) Talegawkar SA, Johnson EJ, Carithers TC, Taylor HA, Bogle ML, Tucker KL. **Carotenoid intakes, assessed by food-frequency questionnaires (FFQs), are associated with serum carotenoid concentrations in the Jackson Heart Study: validation of the Jackson Heart Study Delta NIRI Adult FFQs**. *Public Health Nutr* 2008 October;11(10):989-97.

(4) Talegawkar SA, Johnson EJ, Carithers TC, Taylor HA, Jr., Bogle ML, Tucker KL. **Serum Carotenoid and Tocopherol Concentrations Vary by Dietary Pattern among African Americans**. *J Am Diet Assoc* 2008 December;108(12):2013-20.

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