

Appendix 5. ARIC Publications

Sorted by ARIC Manuscript Number

1. Heiss G, Sharrett AR, Barnes R, Chambliss LE, Szklo M, Alzola C. Carotid atherosclerosis measured by B-mode ultrasound in populations: associations with cardiovascular risk factors in the ARIC study. *Am J Epidemiol* 1991;134:250-6. **ARIC Manuscript Number: 002A**
2. Riley W, Barnes R, Evans G, Burke G. Ultrasonic measurement of the elastic modulus of the common carotid artery: the ARIC study. *Stroke* 1992;23:952-6.
ARIC Manuscript Number: 003A
3. Riley WA, Evans GW, Sharrett AR, Burke GL, Barnes RW. Variation of common carotid artery elasticity with intimal-medial thickness: the ARIC study. *Ultrasound Med Biol* 1997;23:157-64. **ARIC Manuscript Number: 003B**
4. Arnett DK, Boland LL, Evans GW, Riley W, Barnes R, Tyrolier HA, Heiss G. Hypertension and arterial stiffness: the Atherosclerosis Risk in Communities study. *Am J Hypertens* 2000;13:317-23. **ARIC Manuscript Number: 003D**
5. Salomaa V, Riley W, Kark JD, Nardo C, Folsom AR. Non-insulin dependent diabetes mellitus, fasting glucose and insulin concentrations are associated with arterial stiffness indices: the ARIC study. *Circulation* 1995;91:1432-43. **ARIC Manuscript Number: 003E**
6. Patsch W, Sharrett AR, Sorlie PD, Davis CE, Brown SA. The relation of high density lipoprotein cholesterol and its subfractions to apolipoprotein A-1 and fasting triglycerides: the role of environmental factors. *Am J Epidemiol* 1992;136:546-57.
ARIC Manuscript Number: 004
7. Sharrett AR, Patsch W, Sorlie PD, Heiss G, Bond MG, Davis CE. Associations of lipoprotein cholesterols, apolipoproteins A-I and B, and triglycerides with carotid atherosclerosis and coronary heart disease: the Atherosclerosis Risk in Communities (ARIC) study. *Arterioscler Thromb Vasc Biol.* 1994;14:1098-1104. **ARIC Manuscript Number: 006**
8. Wu KK, Papp AC, Patsch W, Rock R, Eckfeldt J, Sharrett AR. ARIC hemostasis study - II. Organizational plan and feasibility study. *J Thromb Haemost* 1990;64:521-5.
ARIC Manuscript Number: 007
9. Chambliss L, McMahon R, Finch A, Sorlie P, Heiss G, Lyles R, Wu K. ARIC hemostasis study - III. Quality control. *J Thromb Haemost* 1993;70:588-94.
ARIC Manuscript Number: 008
10. Chambliss LE, McMahon R, Wu K, Folsom A, Finch A, Shen YL. Short-term intraindividual variability in hemostasis factors: the ARIC study. *Ann Epidemiol* 1992;2:723-33.
ARIC Manuscript Number: 009
11. Nieto FJ, Szklo M, Folsom AR, Rock R, Mercuri M. Leukocyte count correlates in middle-aged adults: the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol* 1992;136:525-37. **ARIC Manuscript Number: 010A**
12. Conlan M, Folsom AR, Finch A, Davis CE, Marcucci G, Sorlie PD, Wu KK. Antithrombin III: associations with age, race, sex and cardiovascular disease risk factors. *J Thromb Haemost* 1994;72:551-6. **ARIC Manuscript Number: 010B**

13. Conlan MG, Folsom AR, Finch A, Davis CE, Sorlie P, Marcucci G, Wu KK. Associations of factor VIII and von Willebrand factor with age, race, sex, and risk factors for atherosclerosis: the Atherosclerosis Risk in Communities (ARIC) study. *J Thromb Haemost* 1993;70:380-5.
ARIC Manuscript Number: 010C
14. Folsom AR, Wu KK, Davis CE, Conlan MG, Sorlie PD, Szklo M. Population correlates of plasma fibrinogen and factor VII, putative cardiovascular risk factors. *Atherosclerosis* 1991;91:191-205. **ARIC Manuscript Number: 010D**
15. Folsom AR, Wu KK, Conlan MG, Finch A, Davis CE, Marcucci G, Sorlie PD, Szklo M. Distributions of hemostatic variables in blacks and whites: population reference values from the Atherosclerosis Risk in Communities (ARIC) study. *Ethn Dis* 1992;2:35-46.
ARIC Manuscript Number: 010E
16. Folsom AR, Conlan MG, Davis CE, Wu KK. Relations between hemostasis variables and cardiovascular risk factors in middle-aged adults. *Ann Epidemiol* 1992;2:481-94.
ARIC Manuscript Number: 010F
17. Folsom AR, Davis CE, Marcucci G, Wu KK. Seasonal fibrinogen fluctuations among elderly people. *Lancet* 1991;338:629-30. **ARIC Manuscript Number: 010G**
18. Folsom AR, Wu KK, Conlan MG, Ernst E. Fibrinogen and cardiovascular risk in the Atherosclerosis Risk in Communities (ARIC) study. Ernst E et al, eds. Fibrinogen: A 'NEW' Cardiovascular Risk Factor. Wien:Blackwell-MZV 1992; 124-9.
ARIC Manuscript Number: 010H
19. Wu KK, Folsom AR, Heiss G, Davis CE, Conlan MG, Barnes R. Association of coagulation factors and inhibitors with carotid artery atherosclerosis: early results of the Atherosclerosis Risk in Communities (ARIC) study. *Ann Epidemiol* 1992;2:471-80. **ARIC Manuscript Number: 011**
20. Folsom AR, Wu KK, Shahar E, Davis CE. Association of hemostatic variables with prevalent cardiovascular disease and asymptomatic carotid artery atherosclerosis. *Arterioscler Thromb Vasc Biol* 1993;13:1829-36. **ARIC Manuscript Number: 011A**
21. Folsom AR, Eckfeldt JH, Weitzman S, Ma J, Chambliss LE, Barnes RW, Cram KB, Hutchinson RG. Relation of carotid artery wall thickness to diabetes mellitus, fasting glucose and insulin, body size, and physical activity. *Stroke* 1994;25:66-73.
ARIC Manuscript Number: 012
22. Nabulsi AA, Folsom AR, Szklo M, White A, Higgins M, Heiss G. No association of menopause and hormone replacement therapy with carotid artery intima-media thickness. *Circulation* 1996;94:1857-63. **ARIC Manuscript Number: 014**
23. White AD, Folsom AR, Chambliss LE, Sharrett AR, Yang K, Conwill D, Higgins M, Williams OD, Tyroler HA. Community surveillance of coronary heart disease in the Atherosclerosis Risk in Communities (ARIC) study: methods and initial two years' experience. *J Clin Epidemiol* 1996;49:223-33. **ARIC Manuscript Number: 016**
24. Hutchinson R, Watson R, Davis CE, Barnes R, Brown S, Romm F, Spencer J, Tyroler HA, Wu K. Racial differences in risk factors for atherosclerosis: the ARIC study. *Angiology* 1997;48:279-90. **ARIC Manuscript Number: 017B**
25. Chambliss LE, McMahon R, Brown SA, Patsch W, Heiss G, Shen Y. Short-term intraindividual variability in lipoprotein measurements: the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol* 1992;136:1069-81. **ARIC Manuscript Number: 018**

26. Conlan MG, Folsom AR, Finch A, Davis CE, Sorlie P, Wu KK. Correlation of plasma protein C levels with cardiovascular risk factors in middle-aged adults: the Atherosclerosis Risk in Communities (ARIC) study. *J Thromb Haemost* 1993;70:762-67.
ARIC Manuscript Number: 020
27. Gaubatz JW, Ghanem KI, Guevara J Jr, Nava ML, Patsch W, Morrisett JD. Polymorphic forms of human apolipoprotein[a]: inheritance and relationship of their molecular weights to plasma levels of lipoprotein[a]. *J Lipid Res* 1990;31:603-13. **ARIC Manuscript Number: 022**
28. Schmidt MI, Watson RL, Duncan BB, Metcalf P, Brancati FL, Sharrett AR, Davis CE, Heiss G. Clustering of dyslipidemia, hyperuricemia, diabetes and hypertension, and its association with fasting insulin and central and overall obesity in a general population. *Metabolism* 1996;45: 699-706. **ARIC Manuscript Number: 027**
29. Schmidt MI, Watson RL, Duncan BB, Metcalf P, Brancati FL, Sharrett AR, Davis CE, Heiss G. A metabolic syndrome in both Whites and African Americans - the ARIC baseline study. *Diabetes Care* 1996;19:414-8. **ARIC Manuscript Number: 027A**
30. Jackson R, Chambliss LE, Yang K, Byrne T, Watson R, Folsom AR, Shahar E, Kalsbeek W. Differences between respondents and nonrespondents in a multicenter community-based study vary by gender and ethnicity. *J Clin Epidemiol* 1996;49:1441-6.
ARIC Manuscript Number: 028
31. Shahar E, Folsom AR, Jackson R. The effect of nonresponse on prevalence estimates for a referent population: insights from a population-based cohort study. *Ann Epidemiol* 1996;6:498-506. **ARIC Manuscript Number: 028A**
32. Metcalf PA, Sharrett AR, Folsom AR, Duncan BB, Patsch W, Hutchinson RG, Szklo M, Davis CE, Tyroler HA. African American-White differences in lipids, lipoproteins and apolipoproteins by educational attainment, among middle-aged adults. The Atherosclerosis Risk in Communities study. *Am J Epidemiol* 1998;148:750-60. **ARIC Manuscript Number: 030**
33. Liao D, Barnes RW, Chambliss LE, Heiss G. A computer algorithm to impute interrupted heart rate data for the spectral analysis of heart rate variability-the ARIC study. *Comput Biomed Res* 1996;29:140-51. **ARIC Manuscript Number: 031**
34. Bond MG, Barnes RW, Riley WA, Wilmoth SK, Chambliss LE, Howard G, Owens B. High resolution B-mode ultrasound scanning methods in the Atherosclerosis Risk in Communities study (ARIC). *J Neuroimaging* 1991;1:68-73. **ARIC Manuscript Number: 032**
35. Riley WA, Barnes RW, Bond MG, Evans GW, Chambliss LE, Heiss G. High resolution B-mode ultrasound reading methods in the Atherosclerosis Risk in Communities (ARIC) cohort. *J Neuroimaging* 1991;1:168-72. **ARIC Manuscript Number: 033**
36. Riley W, Barnes R, Evans G, Smith O, Heiss G. Measurement of arterial distensibility in the Atherosclerosis Risk in Communities (ARIC) cohort. E.Borgatti,ed. Follow Up and Prev of Ath Plaque.Torino. C Sci 1992;45-62. **ARIC Manuscript Number: 034**
37. Hartel U, Keil U, Helmert U, Greiser E, Dai S, Gutzwiller F, Folsom A, Szklo M, White A, Schreiner P, Tyroler H. The association of coronary risk factors with educational achievement: results of the ARIC-MONICA collaborative studies. *Ann Epidemiol* 1993;3:55-61.
ARIC Manuscript Number: 035
38. ARIC Investigators. The Atherosclerosis Risk in Communities (ARIC) study: design and objectives. *Am J Epidemiol* 1989;129:687-702. **ARIC Manuscript Number: 037**

39. Sharrett AR. The Atherosclerosis Risk in Communities (ARIC) study: introduction and objectives of the hemostasis component. Ann Epidemiol 1992;2:467-9.
ARIC Manuscript Number: 037A
40. Diez-Roux AV, Nieto FJ, Tyroler HA, Crum LD, Szklo M. Social inequalities and atherosclerosis: the Atherosclerosis Risk in Communities study. Am J Epidemiol 1995;141:960-72. **ARIC Manuscript Number: 038**
41. Shimakawa T, Sorlie PD, Carpenter MA, Dennis B, Tell GS, Watson R, Williams OD. Dietary intake patterns and sociodemographic factors in the Atherosclerosis Risk in Communities (ARIC) study. Prev Med 1994;23:769-80. **ARIC Manuscript Number: 040**
42. Tell GS, Evans G, Folsom AR, Shimakawa T, Carpenter MA, Heiss G. Dietary fat intake and carotid artery wall thickness: the Atherosclerosis Risk in Communities (ARIC) study. Am J Epidemiol 1994;139:979-89. **ARIC Manuscript Number: 042**
43. ARIC Investigators. The decline of ischemic heart disease mortality in the ARIC study communities. Int J Epidemiol 1989;18:588-98. **ARIC Manuscript Number: 044**
44. Barnes R, Bond MG, Riley WA, Wilmoth SK.. Atherosclerosis Risk in Communities - Ultrasound Reading Center: Quantitative B-mode scanning protocol. Glagov S,ed, Path of Human Ath Plaque. NY:Springer-V 1989;889-98. **ARIC Manuscript Number: 046**
45. Bond MG, Barnes R, Riley WA, Wilmoth SK. Quantitative high resolution ultrasonography of carotid arteries. Crepaldi G,ed. Atherosclerosis VIII. Amsterdam: Elsevier 1989;637-40. **ARIC Manuscript Number: 047**
46. Brown SA, Rhodes CE, Dunn K, Gotto Jr AM, Patsch W. Effect of blood collection and processing on radioimmuno-assay results for apolipoprotein A-1 in plasma. Clin Chem 1988;34:920-24. **ARIC Manuscript Number: 048**
47. Brown SA, Epps DF, Dunn K, Sharrett AR, Patsch JR, Gotto Jr AM, Patsch W. Effect of blood collection and processing on radioimmunoassay results for apolipoprotein B in plasma. Clin Chem 1990;36:1662-6. **ARIC Manuscript Number: 048A**
48. Christiansen DH, Hosking JD, Dannenberg AL, Williams OD. Computer-assisted data collection in multicenter epidemiologic research: the Atherosclerosis Risk in Communities study. Control Clin Trials 1990;11:101-15. **ARIC Manuscript Number: 049**
49. Heiss G. Atherosclerosis Risk in Communities: A follow-up study of early arterial lesions in the general population. Glagov S,ed. Path of Human Ath Plaque. NY:Springer-V 1989;877-88. **ARIC Manuscript Number: 050**
50. Mundt K, Chambliss LE, Burnham CB, Heiss G. Measuring ankle systolic blood pressure: validation of the Dinamap 1846 SX. Angiology 1992;43:555-66.
ARIC Manuscript Number: 051
51. Papp AC, Hatzakis H, Bracey A, Wu KK. ARIC hemostasis study - I. Development of a blood collection and processing system suitable for multicenter hemostatic studies. J Thromb Haemost 1989;61:15-9. **ARIC Manuscript Number: 052**
52. Patsch W, Brown SA, Morrisett JD, Gotto Jr, AM, Patsch JR. A dual-precipitation method evaluated for measurement of cholesterol in high-density lipoprotein subfractions HDL2 and HDL3 in human plasma. Clin Chem 1989;36:265-70. **ARIC Manuscript Number: 053**

53. Arnett DK, Rautaharju P, Crow R, Folsom AR, Ekelund LG, Hutchinson R, Tyroler HA, Heiss G. Black-white differences in electrocardiographic left ventricular mass and its association with blood pressure. The ARIC study. *Am J Cardiol* 1994;74:247-52.
ARIC Manuscript Number: 054
54. Ferrario M, Carpenter MA, Chambless LE. Reliability of body fat distribution measurements: the ARIC study baseline cohort results. *Int J Obes* 1995;19:449-57.
ARIC Manuscript Number: 058
55. Duncan BB, Chambless LE, Schmidt MI, Szklo M, Folsom AR, Carpenter MA, Crouse JR. Correlates of body fat distribution - variation across categories of race, sex and body mass in the Atherosclerosis Risk in Communities study. *Ann Epidemiol* 1995;5:192-200.
ARIC Manuscript Number: 059A
56. Duncan B, Chambless L, Schmidt M, Folsom A, Szklo M, Crouse III J, Carpenter M. Association of the waist-to-hip ratio is different with wine than with beer or hard liquor consumption. *Am J Epidemiol* 1995;142:1034-8. **ARIC Manuscript Number: 059B**
57. Shahar E, Folsom AR, Melnick SL, Tockman MS, Comstock GW, Shimakawa T, Higgins MW, Sorlie PD, Szklo M. Does dietary vitamin A protect against airway obstruction? *Am J Respir* 1994;150:978-82. **ARIC Manuscript Number: 060**
58. Toole JF, Lefkowitz DS, Chambless LE, Wijnberg L, Paton C, Heiss G. Self-reported transient ischemic attack and stroke symptoms: methods and baseline prevalence: the ARIC study, 1987-1989. *Am J Epidemiol* 1996;144:849-56. **ARIC Manuscript Number: 061**
59. Toole JF, Chambless LE, Heiss G, Tyroler HA, Paton CC. Prevalence of stroke and transient ischemic attacks (TIA) in the Atherosclerosis Risk in Communities (ARIC) study. *Ann Epidemiol* 1993;3:500-3. **ARIC Manuscript Number: 061B**
60. Chambless LE, Shahar E, Sharrett AR, Heiss G, Wijnberg L, Paton CC, Sorlie P, Toole JF. The association of TIA/stroke symptoms assessed by standardized questionnaire and algorithm with cerebrovascular risk factors and carotid artery wall thickness: the ARIC study, 1987-1989. *Am J Epidemiol* 1996;144:857-66. **ARIC Manuscript Number: 062**
61. Iso H, Folsom AR, Wu K, Sato S, Shimamoto T, Koike K, Iida M, Komachi Y. Plasma fibrinogen and its correlates in Japanese and US population samples. *Arterioscler Thromb Vasc Biol* 1993;13:783-90. **ARIC Manuscript Number: 064A**
62. Iso H, Folsom AR, Koike KA, Sato S, Wu KK, Shimamoto T, Iida M, Komachi Y. Antigens of tissue plasminogen activator and plasminogen activator inhibitor 1: correlates in nonsmoking Japanese and Caucasian men and women. *J Thromb Haemost* 1993;70:475-80.
ARIC Manuscript Number: 064B
63. Ma J, Folsom AR, Melnick SL, Eckfeldt JH, Sharrett AR, Nabulsi AA, Hutchinson RG, Metcalf PA. Associations of serum and dietary magnesium with cardiovascular disease, hypertension, diabetes, insulin, and carotid arterial wall thickness: the ARIC study. *J Clin Epidemiol* 1995;48:927-40. **ARIC Manuscript Number: 065**
64. Folsom AR, Ma J, Eckfeldt JH, Nieto FJ, Metcalf P, Barnes RW. Low serum albumin: association with diabetes mellitus and other cardiovascular risk factors but not with prevalent cardiovascular disease or carotid artery intima-media wall thickness. *Ann Epidemiol* 1995;5:186-91. **ARIC Manuscript Number: 065A**
65. Jackson R, Chambless LE, Higgins M, Kuulasmaa K, Wijnberg L, Williams OD. Gender differences in ischemic heart disease mortality and risk factors in 46 communities: an ecological analysis. *J Cardiovasc Risk* 1997;7:43-54. **ARIC Manuscript Number: 066**

66. Howard G, Burke GL, Szklo M, Tell GS, Eckfeldt J, Evans G, Heiss G. Active and passive smoking are associated with increased carotid wall thickness: the Atherosclerosis Risk in Communities (ARIC) study. *Arch Intern Med* 1994;154:1277-82.
ARIC Manuscript Number: 067
67. Folsom AR, Burke GL, Byers CL, Hutchinson RG, Heiss G, Flack JM, Jacobs DR, Caan B. Implications of obesity for cardiovascular disease in blacks: the CARDIA and ARIC studies. *Am J Clin Nutr* 1991;53:1604-11. **ARIC Manuscript Number: 068**
68. Kritchevsky SB, Shimakawa T, Tell GS, Dennis B, Carpenter MA, Eckfeldt JH, Peacher-Ryan H, Heiss G. Dietary antioxidants and carotid artery wall thickness: the ARIC study. *Circulation* 1995;92:2142-50. **ARIC Manuscript Number: 069**
69. Kritchevsky SB, Tell GS, Shimakawa T, Dennis B, Li R, Kohlmeier L, Steere E, Heiss G. Provitamin A carotenoid intake and carotid artery plaques: the Atherosclerosis Risk in Communities study. *Am J Clin Nutr* 1998;68:726-33. **ARIC Manuscript Number: 069A**
70. Chambless LE, Zhong MM, Arnett D, Folsom AR, Riley WA, Heiss G. Variability in B-mode ultrasound measurements in the Atherosclerosis Risk in Communities study (ARIC). *Ultrasound Med Biol* 1996;22:545-54. **ARIC Manuscript Number: 071**
71. Brown SA, Chambless LE, Sharrett AR, Gotto AM, Patsch W. Postprandial lipemia: reliability in an epidemiologic field study. *Am J Epidemiol* 1992;136:538-45.
ARIC Manuscript Number: 072
72. Demirovic J, Nabulsi A, Folsom AR, Carpenter MA, Szklo M, Sorlie PD, Barnes RW. Alcohol consumption and ultrasonographically assessed carotid artery wall thickness and distensibility. *Circulation* 1993;88:2787-93. **ARIC Manuscript Number: 073**
73. Shahar E, Folsom AR, Wu KK, Dennis BH, Shimakawa T, Conlan MG, Davis CE, Williams OD. Associations of fish intake and dietary n-3 polyunsaturated fatty acids with a hypocoagulable profile: the Atherosclerosis Risk in Communities (ARIC) study. *Arterioscler Thromb Vasc Biol* 1993;13:1205-12. **ARIC Manuscript Number: 074**
74. Nabulsi AA, Folsom AR, White A, Patsch W, Heiss G, Wu KK, Szklo M. Association of hormone-replacement therapy with various cardiovascular risk factors in postmenopausal women. *N Engl J Med* 1993;328:1069-75. **ARIC Manuscript Number: 075**
75. Nabulsi AA, Folsom AR, White A. Letter to the Editor. Hormone replacement and cardiovascular risk factors. *N Engl J Med* 1993;329:1042. **ARIC Manuscript Number: 075A**
76. Howard G, Burke GL, Evans GW, Crouse JR. Relationship of intimal-medial thickness among sites within the carotid artery as evaluated by B-mode ultrasound- the ARIC study. *Stroke* 1994;25:1581-7. **ARIC Manuscript Number: 076B**
77. Howard G, Sharrett AR, Heiss G, Evans GW, Chambless LE, Riley WA. Carotid artery intimal-medial thickness distribution in general populations as evaluated by B-mode ultrasound. *Stroke* 1993;24:1297-304. **ARIC Manuscript Number: 076C**
78. Arnett DK, Chambless LE, Kim H, Evans GW, Riley W. Variability in ultrasonic measurements of arterial stiffness in the Atherosclerosis Risk in Communities study. *Ultrasound Med Biol* 1999;25:175-80. **ARIC Manuscript Number: 077**
79. Burke GL, Evans GW, Riley WA, Sharrett AR, Howard G, Barnes RW, Rosamond WD, Crow RS, Rautaharju PM, Heiss G. Arterial wall thickness is associated with prevalent cardiovascular disease in middle aged adults: the Atherosclerosis Risk in Communities (ARIC) study. *Stroke* 1995;26:386-91. **ARIC Manuscript Number: 087**

80. Brown SA, Hutchinson R, Morisett J, Boerwinkle E, Davis CE, Gotto AM Jr, Patsch W. Plasma lipid, lipoprotein cholesterol and APO protein distributions in selected US communities: the Atherosclerosis Risk in Communities (ARIC) study. *Arterioscler Thromb Vasc Biol* 1993;13:1139-58. **ARIC Manuscript Number: 088**
81. Szklo M, Chambless LE, Folsom AR, Gotto A, Nieto FJ, Patsch W, Shimakawa T, Sorlie P, Wijnberg L. Trends in plasma cholesterol levels in the Atherosclerosis Risk in Communities (ARIC) study. *Prev Med* 2000;30:252-9. **ARIC Manuscript Number: 089**
82. Schreiner PJ, Heiss G, Tyroler HA, Morisett JD, Davis CE, Smith R. Race and gender differences in the association of lipoprotein[a] with carotid artery wall thickness: the Atherosclerosis Risk in Communities (ARIC) study. *Arterioscler Thromb Vasc Biol* 1996;16:471-8. **ARIC Manuscript Number: 090**
83. Schreiner PJ, Morisett JD, Sharrett AR, Patsch W, Tyroler H, Wu K, Heiss G. Lipoprotein[a] as a risk factor for preclinical atherosclerosis. *Arterioscler Thromb Vasc Biol* 1993;13:826-33. **ARIC Manuscript Number: 090A**
84. Schreiner PJ. Lipoprotein[a] as a risk factor for preclinical atherosclerotic disease in a biracial cohort: the Atherosclerosis Risk in Communities (ARIC) study. *Chem Phys Lipids* 1994;67/68:405-10. **ARIC Manuscript Number: 090B**
85. Schreiner PJ, Chambless LE, Brown SA, Watson RL, Toole J, Heiss G. Lipoprotein[a] as a correlate of stroke and transient ischemic attack prevalence in a biracial cohort: the ARIC study. *Ann Epidemiol* 1994;4:351-9. **ARIC Manuscript Number: 091**
86. Arnett DK, Tyroler HA, Burke G, Hutchinson R, Howard G, Heiss G. Hypertension and subclinical carotid artery atherosclerosis in Blacks and Whites. *Arch Intern Med* 1996;156:1983-9. **ARIC Manuscript Number: 095**
87. Hallman DM, Brown SA, Ballantyne CM, Sharrett AR, Boerwinkle E. Relationship between low-density lipoprotein subclasses and asymptomatic atherosclerosis in subjects from the Atherosclerosis Risk in Communities study. *Biomarkers* 2004; 9(2): 190-202. **ARIC Manuscript Number: 096**
88. Weitzman S, Cooper L, Chambless LE, Rosamond W, Clegg L, Marcucci G, Romm F, White A. Gender, racial and geographic differences in the performance of cardiac diagnostic and therapeutic procedures for hospitalized acute myocardial infarction in four states. *Am J Cardiol* 1997;79:722-6. **ARIC Manuscript Number: 097**
89. Brown SA, Morisett J, Boerwinkle E, Hutchinson R, Patsch W. The relation of lipoprotein[a] concentrations and apolipoprotein[a] phenotypes with asymptomatic atherosclerosis in subjects of the Atherosclerosis Risk in Communities (ARIC) study. *Arterioscler Thromb Vasc Biol* 1993;13:1558-66. **ARIC Manuscript Number: 098**
90. Salomaa V, Stinson V, Kark JD, Folsom AR, Davis CE, Wu KK. Association of fibrinolytic parameters with early atherosclerosis: the ARIC study. *Circulation* 1995;91:284-90. **ARIC Manuscript Number: 099**
91. Ghaddar HM, Cortes J, Salomaa V, Kark J, Davis CE, Folsom AR, Heiss G, Stinson V, Wu KK. Correlation of specific platelet activation markers with carotid arterial wall thickness. *J Thromb Haemost* 1995;743:943-8. **ARIC Manuscript Number: 100**
92. Melnick SL, Shahar E, Folsom AR, Grayston JT, Sorlie PD, Wang SP, Szklo M. Past infection by chlamydia pneumoniae strain TWAR and asymptomatic carotid atherosclerosis. *Am J Med* 1993;95:499-504. **ARIC Manuscript Number: 103**

93. Boerwinkle E, Brown S, Sharrett AR, Heiss G, Patsch W. Apolipoprotein E polymorphism influences postprandial retinyl palmitate but not triglyceride concentrations. *Am J Hum Genet* 1994;54:341-60. **ARIC Manuscript Number: 104**
94. de Andrade M, Boerwinkle E, Brown S, Gotto A, Patsch W, Thandi I. Relationship of the apolipoprotein E polymorphism with carotid artery atherosclerosis. *Am J Hum Genet* 1995;56: 1379-90. **ARIC Manuscript Number: 104A**
95. Hunsberger S, Sorlie P, Geller NL. Stochastic curtailing and conditional power in matched case-control studies. *Stat Med* 1994;13:663-70. **ARIC Manuscript Number: 107A**
96. Sorlie PD, Adam E, Melnick SL, Folsom A, Skelton T, Chambless LE, Barnes R, Melnick JL. Cytomegalovirus/herpes virus and carotid atherosclerosis: the ARIC study. *J Med Virol* 1994;42:33-7. **ARIC Manuscript Number: 107**
97. Ma J, Folsom AR, Eckfeldt JH, Lewis L, Chambless LE. Short- and long-term repeatability of fatty acid composition of human plasma phospholipids and cholesterol esters. *Am J Clin Nutr* 1995;62:572-8. **ARIC Manuscript Number: 108**
98. Romm FJ, Eckel F, Schreiner PJ, Nabulsi A. Medication use in four communities: the ARIC study. *J Pharmacoepidemiol* 1996;5:21-33. **ARIC Manuscript Number: 110**
99. Coady SA, Sorlie PD, Cooper LS, Folsom AR, Rosamond WD, Conwill DE. Validation of death certificate diagnosis for coronary heart disease: the Atherosclerosis Risk in Communities (ARIC) study. *J Clin Epidemiol* 2001;54:40-50. **ARIC Manuscript Number: 111**
100. Patsch W, Sharrett AR, Chen IY, Lin-Lee YC, Brown SA, Gotto AM Jr, Boerwinkle E. Associations of allelic differences at the A-I/C-III/A-IV gene cluster with carotid artery intima-media thickness and plasma lipid transport in hypercholesterolemic- hypertriglyceridemic humans. *Arterioscler Thromb Vasc Biol* 1994;14:874-83. **ARIC Manuscript Number: 113**
101. Muntaner C, Nieto FJ, Cooper L, Meyer J, Szklo M, Tyrolier HA. Work organization and atherosclerosis: findings from the ARIC study. *Am J Prev Med* 1998;14:9-18.
ARIC Manuscript Number: 116
102. Perneger T, Nieto FJ, Klag MJ, Whelton PK, Comstock GW, Szklo M. A prospective study of blood pressure and serum creatinine: results from the 'Clue' Study and the ARIC study. *JAMA* 1993;269:488-93. Spanish edition available: *JAMA* 1993;2:508-15.
ARIC Manuscript Number: 120
103. Dobbs AS, Nieto J, Szklo M. Risk factors for popliteal and carotid wall thickness in the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol* 1999;150:1055-67.
ARIC Manuscript Number: 121
104. White A, Rosamond W, Chambless L, Thomas N, Conwill D, Cooper L, Folsom AR. Sex and race differences in short-term prognosis after acute coronary heart disease events: the Atherosclerosis Risk in Communities (ARIC) study. *Am Heart J* 1999;138:540-8.
ARIC Manuscript Number: 123
105. Nabulsi AA, Folsom AR, Heiss G, Weir SS, Chambless LE, Watson RL, Eckfeldt JH. Fasting hyperinsulinemia and cardiovascular disease risk factors in nondiabetic adults: stronger associations in lean versus obese subjects. *Metabolism* 1995;44:914-22.
ARIC Manuscript Number: 125
106. Liao D, Barnes RW, Chambless LE, Simpson RJ, Sorlie PD, Heiss G. Age, race and gender differences in autonomic cardiac function measured by spectral analysis of heart rate variability: the ARIC study. *Am J Cardiol* 1995;76:906-12. **ARIC Manuscript Number: 130**

107. Liao D, Evans G, Chambless LE, Barnes RW, Sorlie P, Simpson RJ, Heiss G. Population-based study of heart rate variability and prevalent myocardial infarction. *J Electrocardiol* 1996;29:189-98. **ARIC Manuscript Number: 131**
108. Crouse JR, Goldbourt U, Evans G, Pinsky J, Sharrett AR, Sorlie PD, Riley W, Heiss G. Arterial enlargement in the Atherosclerosis Risk in Communities (ARIC) cohort. *Stroke* 1994;25:1354-9. **ARIC Manuscript Number: 132**
109. Crouse JR, Goldbourt U, Evans G, Pinsky J, Sharrett AR, Sorlie P, Riley W, Heiss G. Risk factors and segment-specific carotid arterial enlargement in the Atherosclerosis Risk in Communities (ARIC) cohort. *Stroke* 1996;27:69-75. **ARIC Manuscript Number: 132A**
110. Stevens J, Metcalf PA, Dennis BH, Tell GS, Shimakawa T, Folsom AR. Reliability of a food frequency questionnaire by race, gender, age and education. *Nutr Res* 1996;16:735-45. **ARIC Manuscript Number: 135**
111. Salomaa V, Liao D, Kark JD, Wu KK, Folsom AR, Davis CE. The association of three components of fibrinolysis with fasting insulin and triglycerides: the ARIC study. *Nutr Metab Cardiovasc Dis* 1998;8:277-86. **ARIC Manuscript Number: 136**
112. Coady SA, Sharrett AR, Zheng Z, Evans GW, Heiss G. Vasectomy, inflammation, atherosclerosis and long-term follow-up for cardiovascular diseases: no associations in the Atherosclerosis Risk in Communities study. *J Urol* 2002;167:204-7. **ARIC Manuscript Number: 137**
113. Broda G, Davis CE, Pajak A, Williams OD, Rywik S, Baczyńska E, Folsom A, Szklo M. A comparison of HDL cholesterol and its subfractions in populations covered by the United States Atherosclerosis Risk in Communities study and the Pol-MONICA project. *Arterioscler Thromb Vasc Biol* 1996;16:339-49. **ARIC Manuscript Number: 139**
114. Rywik, SL, Davis CE, Pajak A, Broda G, Folsom AR, Kawalec E, Williams OD. Poland and U.S. collaborative study on cardiovascular epidemiology hypertension in the community: prevalence, awareness, treatment, and control of hypertension in the Pol-MONICA project and the U.S. ARIC study. *Ann Epidemiol* 1998;8:3-13. **ARIC Manuscript Number: 140**
115. Malinow RM, Nieto FJ, Szklo M, Chambless LE, Bond G. Carotid artery intimal-medial wall thickening and plasma homocysteine in asymptomatic adults. *Circulation* 1993;87:1107-13. **ARIC Manuscript Number: 144**
116. Shimakawa T, Nieto FJ, Malinow MR, Chambless LE, Schreiner P, Szklo M. Vitamin intake: a possible determinant of plasma homocysteine among middle-aged adults. *Ann Epidemiol* 1997;7:285-93. **ARIC Manuscript Number: 145**
117. Nieto FJ, Alonso J, Chambless LE, Zhong M, Ceraso M, Romm FJ, Cooper LS, Folsom AR, Szklo M. Population awareness and control of hypertension and hypercholesterolemia. The Atherosclerosis Risk in Communities study. *Arch Intern Med* 1995;155:677-84. **ARIC Manuscript Number: 146**
118. Zheng ZJ, Sharrett AR, Chambless LE, Rosamond WD, Nieto FJ, Sheps DS, Dobs A, Evans GW, Heiss G. Association of ankle-brachial index with clinical coronary heart disease, stroke, and preclinical carotid and popliteal atherosclerosis: the ARIC study. *Atherosclerosis* 1997;131:115-25. **ARIC Manuscript Number: 147A**
119. Zheng ZJ, Rosamond WD, Chambless LE, Nieto FJ, Barnes RW, Hutchinson RG, Tyroler HA, Heiss G; ARIC Investigators. Lower extremity arterial disease assessed by ankle-brachial index in a middle-aged population of African Americans and whites: the Atherosclerosis Risk in Communities (ARIC) Study. *Am J Prev Med*. 2005 Dec;29(5 Suppl 1):42-9. **ARIC Manuscript Number: 147C**

120. Cerhan JR, Folsom AR, Mortimer JA, Shahar E, Knopman DS, McGovern PG, Hayes MA, Crum LD, Heiss G. Correlates of cognitive function in middle-aged adults. *Gerontology* 1998;44:95-105. **ARIC Manuscript Number: 148**
121. Rywik, Williams OD, Pajak A, Broda G, Davis CE, Kawalec E, Manolio T, Piotrowski W, Hutchinson R. Incidence and correlates of hypertension in the Atherosclerosis Risk in Communities (ARIC) study and the monitoring trends and determinants of cardiovascular disease Pol-MONICA project. *J Hypertens* 2000;18:999-1006.
ARIC Manuscript Number: 150
122. Davis CE, Williams DH, Oganov RG, Tao S-C, Rywik SL, Stein Y, Little JA. Sex difference in high density lipoprotein cholesterol in six countries. *Am J Epidemiol* 1996;143:1100-6.
ARIC Manuscript Number: 153
123. Shahar E, Folsom AR, Melnick SL, Tockman MS, Comstock GW, Gennaro V, Higgins MW, Sorlie PD, Ko WJ, Szklo M. Dietary n-3 polyunsaturated fatty acids and smoking-related chronic obstructive pulmonary disease. *N Engl J Med* 1994;331:228-33. Reprinted: *Am J Epidemiol.* 2008 Oct 1;168(7):796-801. PMID: 18820272 **ARIC Manuscript Number: 156**
124. Shahar E, Folsom AR. Letter to the Editor. Fish consumption and COPD may limit the damage of smoking on the lung. *Am J Respir* 1995;151:1688-9.
ARIC Manuscript Number: 156A
125. Shahar E, Bisgard KM, Folsom AR. Response to mail surveys: effect of a request to explain refusal to participate. *Epidemiology* 1993;4:480-2. **ARIC Manuscript Number: 157**
126. Nguyen ND, Ghaddar H, Stinson V, Chambliss LE, Wu KK. ARIC hemostasis study. IV. Intraindividual variability and reliability of hemostatic factors. *J Thromb Haemost* 1995;73:256-60. **ARIC Manuscript Number: 159**
127. Eckfeldt JH, Chambliss LE, Shen YL. Short-term, within-person variability in clinical chemistry test results: experience from the Atherosclerosis Risk in Communities (ARIC) study. *Arch Pathol Lab Med* 1994;118:496-500. **ARIC Manuscript Number: 162**
128. Li R, Duncan BB, Metcalf PA, Crouse III JR, Sharrett AR, Tyroler HA, Barnes R, Heiss G. B-mode-detected carotid artery plaque in a general population. *Stroke* 1994;25:2377-83.
ARIC Manuscript Number: 163A
129. Duncan BB, Metcalf P, Crouse III JR, Li R, Sharrett AR, Tegeler C, Tyroler HA, Heiss G. Risk factors differ for carotid artery plaque with and without acoustic shadowing. *J Neuroimaging* 1997;7:28-34. **ARIC Manuscript Number: 163B**
130. Diez-Roux AV, Nieto FJ, Comstock GW, Howard G, Szklo M. The relationship of active and passive smoking to carotid wall thickness 12-14 years later. *Prev Med* 1995;24:48-55.
ARIC Manuscript Number: 166
131. Brancati FL, Kao WHL, Folsom A, Watson R, Szklo M. Incident type 2 diabetes mellitus in a community-based biracial cohort: the Atherosclerosis Risk in Communities study. *JAMA* 2000;283:2253-9. **ARIC Manuscript Number: 167**
132. Shahar E, Folsom AR, Romm FJ, Bisgard KM, Metcalf PA, Crum L, McGovern PG, Hutchinson RG, Heiss G. Patterns of aspirin use in middle-age adults: the Atherosclerosis Risk in Communities (ARIC) study. *Am Heart J* 1996;131:915-22. **ARIC Manuscript Number: 168**
133. Folsom AR, Wu KK, Rosamond WD, Sharrett AR, Chambliss LE. A prospective study of hemostatic factors and incidence of coronary heart disease: the Atherosclerosis Risk in Communities (ARIC) study. *Circulation* 1997;96:1102-8. **ARIC Manuscript Number: 171**

134. Nelson JJ, Liao D, Sharrett AR, Folsom AR, Chambless LE, Shahar E, Szklo M, Eckfeldt J, Heiss G. Serum albumin as a predictor of incident coronary heart disease: the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol* 2000;151:468-77.
ARIC Manuscript Number: 172
135. Schreiner PJ, Wu KK, Malinow MR, Stinson VL, Szklo M, Nieto FJ, Heiss G. Hyperhomocysteinemia and hemostatic factors: the Atherosclerosis Risk in Communities study. *Ann Epidemiol* 2002;12:228-36. **ARIC Manuscript Number: 173**
136. Chambless LE, Heiss G, Folsom AR, Rosamond W, Szklo M, Sharrett AR, Clegg LX. Association of coronary heart incidence with carotid arterial wall thickness and major risk factors: the Atherosclerosis Risk in Communities (ARIC) study, 1987-1993. *Am J Epidemiol* 1997;146:483-94. **ARIC Manuscript Number: 174**
137. Ma J, Folsom AR, Shahar E, Eckfeldt JH. Plasma fatty acid composition as an indicator of habitual dietary fat intake in middle-aged adults. *Am J Clin Nutr* 1995;62:564-71.
ARIC Manuscript Number: 178
138. Ma J, Folsom AR, Lewis L, Eckfeldt JH. Relation of plasma phospholipid and cholesterol ester fatty acid composition with carotid artery intima-media thickness: the Atherosclerosis Risk in Communities (ARIC) study. *Am J Clin Nutr* 1997;65:551-9. **ARIC Manuscript Number: 179**
139. Folsom AR, McGovern PG, Eckfeldt JH. Relation between plasma phospholipid saturated fatty acids and hyperinsulinemia. *Metabolism* 1996;45:223-8.
ARIC Manuscript Number: 179A
140. Diez-Roux A, Nieto FJ, Muntaner C, Tyroler HA, Comstock GW, Shahar E, Cooper LS, Watson RL, Szklo M. Neighborhood environments and coronary heart disease: a multilevel analysis. *Am J Epidemiol* 1997;146:48-63. **ARIC Manuscript Number: 180**
141. Metcalf PA, Folsom AR, Davis CE, Wu KK, Heiss G. Haemostasis and carotid artery wall thickness in non-insulin dependent diabetes mellitus. *Diabetes Res Clin Pract* 2000;47:25-35.
ARIC Manuscript Number: 181
142. Sorlie P, Cooper L, Schreiner PJ, Rosamond W, Szklo M. Repeatability and validity of the rose questionnaire for angina pectoris in the Atherosclerosis Risk in Communities study. *J Clin Epidemiol* 1996;49:719-25. **ARIC Manuscript Number: 182**
143. Duncan BB, Schmidt MI, Chambless LE, Folsom AR, Carpenter MA Heiss G. Fibrinogen, other putative markers of inflammation, and weight gain in middle-aged adults- the ARIC study. *Obes Res* 2000;8:279-86. **ARIC Manuscript Number: 187**
144. Duncan BB, Schmidt MI, Chambless LE, Folsom AR, Heiss G. Inflammation markers predict increased weight gain in smoking quitters. *Obes Res* 2003;11:1339-44.
ARIC Manuscript Number: 187A
145. Simpson RJ, Cascio WE, Crow RS, Schreiner PJ, Rautaharju PM, Heiss G. Association of ventricular premature complexes with electrocardiographic-estimated left ventricular mass in a population of African-American and White men and women. The Atherosclerosis Risk in Communities (ARIC) study. *Am J Cardiol* 2001;87:49-53. **ARIC Manuscript Number: 189**
146. Simpson RJ, Cascio WE, Schreiner PJ, Crow RS, Rautaharju PM, Heiss G. Prevalence of premature ventricular contractions in a population of African American and white men and women: the Atherosclerosis Risk in Communities (ARIC) study. *Am Heart J* 2002;143:535-40.
ARIC Manuscript Number: 189A

147. Iribarren C, Folsom AR, Jacobs, Jr. DR, Gross MD, Belcher JD, Eckfeldt J. Association of serum vitamin levels, LDL susceptibility to oxidation, and autoantibodies against MDA-LDL with carotid atherosclerosis: a case-control study. *Arterioscler Thromb Vasc Biol* 1997;17:1171-7.
ARIC Manuscript Number: 194
148. Iribarren C, Sempel CT, Eckfeldt JH, Folsom AR. Lack of association between ferritin level and measures of LDL oxidation: the ARIC study. *Atherosclerosis* 1998;139:189-95.
ARIC Manuscript Number: 194A
149. Schreiner PJ, Terry JG, Evans GW, Hinson WH, Crouse III JR, Heiss G. Gender-specific associations between MRI-derived intra-abdominal and subcutaneous fat areas with conventional anthropometric indices: the ARIC study. *Am J Epidemiol* 1996;144:335-45.
ARIC Manuscript Number: 195
150. Terry JG, Hinson WH, Evans GW, Schreiner PJ, Crouse JR. Evaluation of MRI for quantification of intraabdominal fat in human beings by spin-echo and inversion recovery protocols. *Am J Clin Nutr* 1995;62:297-301. **ARIC Manuscript Number: 195A**
151. 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. *Stroke* 1997;28:1693-1701. **ARIC Manuscript Number: 196**
152. Metcalf PA, Stevens J, Shimakawa T, Hutchinson RG, Schmidt M Dennis BH, Davis CE, Heiss G. Comparison of diets of NIDDM and non-diabetic African Americans and Whites: the Atherosclerosis Risk in Communities study. *Nutr Res* 1998;183:447-56.
ARIC Manuscript Number: 197
153. Folsom AR, McGovern PG, Nabulsi AA, Shahar E, Kahn E, Winkhart SP, White AD. Changes in plasma lipids and lipoproteins associated with starting or stopping postmenopausal hormonal replacement therapy. *Am Heart J* 1996;132:952-8. **ARIC Manuscript Number: 199**
154. McGovern PG, Shahar E, Folsom AR, Rosamond WD. No relation between excess fatigue and asymptomatic carotid atherosclerosis. *Epidemiology* 1996;7:638-40.
ARIC Manuscript Number: 200
155. Sharrett AR, Chambless LE, Heiss G, Paton CC, Patsch W. Associations of postprandial triglyceride and retinyl palmitate responses with asymptomatic carotid artery atherosclerosis in middle-aged men and women: the ARIC study. *Arterioscler Thromb Vas Biol* 1995;15:2122-9.
ARIC Manuscript Number: 201
156. Surguchov AP, Boerwinkle E, Sharrett AR, Patsch WP. Apolipoprotein E genotype and lipid transport: insight into the role of the epsilon 4 allele. *Atherosclerosis* 1994;106:119-21.
ARIC Manuscript Number: 202
157. Surguchov AP, Boerwinkle E, Sharrett AR, Patsch W. Effect of apolipoprotein E polymorphism on fasting retinyl palmitate level. *Biochem Mol Med* 1995;55:156-7.
ARIC Manuscript Number: 203
158. Carrejo MH, Sharrett AR, Patsch W, Boerwinkle E. No association of apolipoprotein A-IV codon 347 and 360 variation with atherosclerosis and lipid transport in a sample of mixed hyperlipidemics. *Genet Epidemiol* 1995;12:371-80. **ARIC Manuscript Number: 204**
159. Shahar E, Folsom AR, Salomaa VV, Stinson VL, McGovern PG, Shimakawa T, Chambless LE, Wu KK. Relation of hormone-replacement therapy to measures of plasma fibrinolytic activity. *Circulation* 1996;93:1970-5. **ARIC Manuscript Number: 205**

160. Vitelli LL, Crow RS, Shahar E, Hutchinson RG, Rautaharju PM, Folsom AR. Electrocardiographic findings in a healthy biracial population. *Am J Cardiol* 1998;81:453-9.
ARIC Manuscript Number: 207
161. R Rosamond WD, Chambless LE, Sorlie PD, Bell EM, Weitzman S, Smith JC, Folsom AR. Trends in the sensitivity, positive predictive value, false-positive rate, and comparability ratio of hospital discharge codes for acute myocardial infarction in four United States communities, 1987-2000. *Am J Epidemiol.* 2004 Dec 15;160(12): 1137-46. **ARIC Manuscript Number: 210**
162. Rosamond WD, Chambless LE, Sorlie PD, Bell EM, Weitzman S, Smith JC, Folsom AR. Rosamond et al. respond to "are heart attacks gone with the new century?" *Am J Epidemiol.* 2004 Dec 15;160(12):1150-51. **ARIC Manuscript Number: 210A**
163. Surguchov AP, Page GP, Smith L, Patsch W, Boerwinkle E. Polymorphic markers in apolipoprotein C-III gene flanking regions and hypertriglyceridemia. *Arterioscler Thromb Vasc Biol* 1996;16:941-7. **ARIC Manuscript Number: 215**
164. Munter P, Coresh J, Smith CJ, Eckfeldt J, Klag MJ. Plasma lipids and risk of developing early renal dysfunction: 3-year follow-up data from the Atherosclerosis Risk in Communities study. *Kidney Int* 2000;58:293-301. **ARIC Manuscript Number: 223**
165. Rosamond W, Tyroler HA, Chambless LE, Folsom AR, Cooper L, Conwill D. Educational achievement recorded on certificates of death compared with self-report. *Epidemiology* 1997;8:202-4. **ARIC Manuscript Number: 226**
166. Krop JS, Coresh J, Chambless LE, Watson RL, Szklo M, Brancati FL. A community-based study of explanatory factors for the excess risk for early renal function decline in blacks vs. whites with diabetes: the Atherosclerosis Risk in Communities study. *Arch Intern Med* 1999;159:177-83. **ARIC Manuscript Number: 230**
167. Moore M, Folsom AR, Barnes RW, Eckfeldt JH. No association between serum ferritin and asymptomatic carotid atherosclerosis: the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol* 1995;141:719-23. **ARIC Manuscript Number: 231**
168. Sorlie PD, Sharrett AR, Patsch WP, Schreiner PJ, Davis CE, Heiss G, Hutchinson R. The relationship between lipids/lipoproteins and atherosclerosis in African Americans and whites: the Atherosclerosis Risk in Communities study. *Ann Epidemiol* 1999;9:149-58.
ARIC Manuscript Number: 235
169. Chen L, Patsch W, Boerwinkle E. HindIII DNA polymorphism in the lipoprotein lipase gene and plasma lipid phenotypes and carotid artery atherosclerosis. *Hum Genet* 1996;98:551-6.
ARIC Manuscript Number: 239
170. Folsom AR, Ma J, Eckfeldt JH, Shahar E, Wu KK. Plasma phospholipid fatty acid composition and factor VII coagulant activity. *Atherosclerosis* 1994;111:199-207.
ARIC Manuscript Number: 241
171. Chambless LE, Folsom AR, Davis V, Sharrett R, Heiss G, Sorlie P, Szklo M, Howard G, Evans G. Risk factors for progression of common carotid atherosclerosis: the ARIC study 1987-1998. *Am J Epidemiol* 2002;155:38-47. **ARIC Manuscript Number: 243A**
172. Chambless LE, Davis V. Analysis of associations with change in a multivariate outcome variable when baseline is subject to measurement error. *Stat Med* 2003;227:1041-67.
ARIC Manuscript Number: 243B
173. Szklo M, Cerhan J, Diez-Roux AV, Chambless LE, Cooper L, Folsom AR, Fried L, Knopman D, Nieto FJ. Estrogen replacement therapy and cognitive functioning in the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol* 1996;144:1048-57.

ARIC Manuscript Number: 254

174. Ghaddar H, Folsom A, Aleksic A, Hearne L, Chambliss LE, Morrissey JH, Wu KK. Correlation of factor VIIa values with factor VII gene polymorphism, fasting and postprandial triglyceride levels, and subclinical carotid atherosclerosis. *Circulation* 1998;98:2815-21.
ARIC Manuscript Number: 257
175. Liao D, Cai J, Brancati FL, Folsom A, Barnes RW, Tyrolier HA, Heiss G. Association of vagal tone with serum insulin, glucose and diabetes mellitus- the ARIC study. *Diabetes Res Clin Pract* 1995;30:211-21. **ARIC Manuscript Number: 258**
176. Rastam L, Lindberg G, Folsom A, Burke GL, Nilsson-Ehle P, Lundblad A. Association between serum sialic acid concentration and carotid atherosclerosis measured by B-mode ultrasound. *Intl J Epidemiol* 1996;25:953-8. **ARIC Manuscript Number: 259**
177. Robinson JG, Folsom AR, Nabulsi AA, Watson R, Brancati FL, Cai J. Can postmenopausal hormone replacement improve plasma lipids in women with diabetes mellitus? *Diabetes Care* 1996;19:480-5. **ARIC Manuscript Number: 267**
178. Iso H, Koike K, Folsom AR, Shimamoto T, Sato S, Iida M, Komachi Y. Lipoprotein[a] and its correlates in Japanese and U.S. population samples. *Ann Epidemiol* 1996;6:324-30.
ARIC Manuscript Number: 269
179. Rose KM, Holme I, Light KC, Sharrett AR, Tyrolier HA, Heiss G. Association between the blood pressure response to a change in posture and the 6-year incidence of hypertension: prospective findings from the ARIC study. *J Hum Hypertens*. 2002 Nov;16(11):771-7. **ARIC Manuscript Number: 270**
180. Nardo C, Chambliss LE, Light KC, Rosamond WD, Sharrett AR, Tell GS, Heiss G. Descriptive epidemiology of blood pressure response to change in body position: the ARIC study. *Hypertension* 1999;33:1123-9. **ARIC Manuscript Number: 270A**
181. Pankow JA, Folsom AR, Province MA, Rao DC, Eckfeldt J, Heiss G, Shahar E, Wu KK. Family history of coronary heart disease and hemostatic variables in middle-aged adults. *J Thromb Haemost* 1997;77:87-93. **ARIC Manuscript Number: 271**
182. Bensen JT, Li R, Hutchinson RG, Province MA, Tyrolier HA. Family history of coronary heart disease and pre-clinical carotid artery atherosclerosis in African Americans and Whites: the ARIC study. *Genetic Epidemiol* 1999;16:165-78. **ARIC Manuscript Number: 273**
183. Liese A, Mayer-Davis EJ, Tyrolier HA, Davis CE, Keil U, Schmidt MI, Brancati FL, Heiss G. Familial components of the multiple metabolic syndrome: the ARIC study. *Diabetologia* 1997;40:963-70. **ARIC Manuscript Number: 274A**
184. Liese AD, Mayer-Davis EJ, Tyrolier HA, Davis CE, Keil U, Duncan BB, Heiss G. Development of the multiple metabolic syndrome in the ARIC cohort: joint contribution of insulin, BMI, and WHR. *Ann Epidemiol* 1997;7:407-16. **ARIC Manuscript Number: 274B**
185. Liese AD, Mayer-Davis EJ, Chambliss LE, Folsom AR, Sharrett AR, Brancati FL, Heiss G. Elevated fasting insulin predicts incident hypertension: the ARIC study. *J Hypertens* 1999;17: 1169-77. **ARIC Manuscript Number: 274C**
186. Li R, Cai J, Tegeler C, Sorlie P, Metcalf P, Heiss G. Reproducibility of extracranial carotid atherosclerotic lesions assessed by B-mode ultrasound: the Atherosclerosis Risk in Communities study. *Ultrasound Med Biol* 1996;22:791-9. **ARIC Manuscript Number: 275**

187. Rosamond WD, Broda G, Kawalec E, Rywik S, Pajak A, Cooper L, Chambless LE. Comparison of medical care and survival of hospitalized patients with acute myocardial infarction in Poland and the United States. *Am J Cardiol* 1999;83:1180-5.
ARIC Manuscript Number: 276
188. Liao D, Cai J, Rosamond WD, Barnes RW, Hutchinson RG, Whitsel EA, Rautaharju P, Heiss G. Cardiac autonomic function and incident coronary heart disease: a population-based case-cohort study. *Am J Epidemiol* 1997;145:696-706. **ARIC Manuscript Number: 277**
189. Sharrett AR, Sorlie PD, Chambless LE, Folsom AR, Hutchinson Heiss G, Szkoł M. Relative importance of various risk factors for asymptomatic carotid atherosclerosis versus coronary heart disease incidence: the Atherosclerosis Risk in Communities study. *Am J Epidemiol* 1999;149:843-52. **ARIC Manuscript Number: 278**
190. Shahar E, Boland LL, Folsom AR, Tockman MS, McGovern PG, Eckfeldt JH. Docosahexaenoic acid and smoking-related chronic obstructive pulmonary disease. *Am J Respir* 1999;159:1780-5. **ARIC Manuscript Number: 279**
191. Liao D, Cai J, Barnes RW, Tyroler HA, Rautaharju P, Holme I, Heiss G. Association of cardiac autonomic function and the development of hypertension: the ARIC study. *Am J Hypertens* 1996;9:1147-56. **ARIC Manuscript Number: 280**
192. Vitelli L, Shahar E, Heiss G, McGovern PG, Brancati FL, Eckfeldt JH, Folsom AR. Glycosylated hemoglobin level and carotid intimal-medial thickening in nondiabetic individuals: the Atherosclerosis Risk in Communities (ARIC) study. *Diabetes Care* 1997;20:1454-8.
ARIC Manuscript Number: 281
193. Vitelli LL, Folsom AR, Shahar E, Winkhart SP, Shimakawa T, Stevens J, Duncan BB, Chambless LE. Association of dietary composition with fasting serum insulin level: the ARIC study. *Nutr Metab Cardiovasc Dis* 1996;6:194-202. **ARIC Manuscript Number: 282**
194. Watkins S, Thiemann D, Coresh J, Powe N, Folsom AR, Rosamond W. Fourteen-Year (1987 to 2000) Trends in the Attack Rates of, Therapy for, and Mortality from Non-ST-Elevation Acute Coronary Syndromes in Four United States Communities. *Am J Cardiol*. 2005 Nov 15;96(10):1349-55. Epub 2005 Sep 19. **ARIC Manuscript Number: 283**
195. Harris MM, Stevens J, Thomas N, Schreiner P, Folsom AR. Associations of fat distribution and obesity with hypertension in a bi-ethnic population: the ARIC study. *Obes Res* 2000;8:516-24. **ARIC Manuscript Number: 289**
196. Carpenter MA, Tockman MS, Hutchinson RG, Davis CE, Heiss G. Demographic and anthropometric correlates of maximum inspiratory pressure. The Atherosclerosis Risk in Communities study. *Am J Respir* 1999;159:415-22. **ARIC Manuscript Number: 290**
197. Arnett DK, Williams R, Folsom AR, Rao DC, Heiss G. Dyslipidemic hypertension as a screening tool for excess familial risk of coronary heart disease: the Atherosclerosis Risk in Communities (ARIC) study. *CVD Prevention* 1999;2:180-6. **ARIC Manuscript Number: 293**
198. Wiesen AR, Folsom AR, Shahar E, Brancati FL, McGovern PG, Cooper LS, Hutchinson RG. Relation of aspirin and non-steroidal anti-inflammatory agents to incident hypertension. *CVD Prevention* 1999;2:187-93. **ARIC Manuscript Number: 295**
199. Kors JA, Crow RS, Hannan PJ, Rautaharju PM, Folsom AR. Comparison of computer-assisted Minnesota codes with the visual standard method for new coronary heart disease events. *Am J Epidemiol* 2000;151:790-7. **ARIC Manuscript Number: 298**

200. Dekker JM, Crow RS, Hannan PJ, Schouten EG, Folsom AR. Heart rate-corrected QT interval prolongation predicts risk of coronary heart disease in black and white middle-aged men and women. The ARIC study. *J Am Coll Cardiol* 2004;43:565-71.
ARIC Manuscript Number: 300
201. Dekker JM, Crow RS, Folsom AR, Hannan PJ, Liao D, Swenne CA, Schouten EG. Low heart rate variability in a 2-minute rhythm strip predicts risk of coronary heart disease and mortality from several causes: the ARIC study. *Circulation* 2000;102:1239-44.
ARIC Manuscript Number: 301
202. Zheng ZJ, Folsom AR, Shahar E, McGovern P, Eckfeldt JH. Association of plasma fatty acid composition with lower extremity arterial disease: the Atherosclerosis Risk in Communities (ARIC) study. *Nutr Metab Cardiovasc Dis* 1997;7:360-70. **ARIC Manuscript Number: 303**
203. Howard G, Wagenknecht LE, Burke GL, Diez-Roux A, Evans GW, McGovern P, Nieto J, Tell GS. Cigarette smoking and progression of atherosclerosis. *JAMA* 1998;279:119-24.
ARIC Manuscript Number: 305
204. Bryan RN, Cai J, Burke G, Hutchinson RG, Liao D, Toole JF, Dagher AP, Cooper L. Prevalence and anatomic characteristics of infarct-like lesions on MR images of middle-aged adults: the Atherosclerosis Risk in Communities study. *Am J Neuroradiol* 1999;20:1273-80.
ARIC Manuscript Number: 307
205. Liao D, Cooper L, Cai J, Toole J, Bryan N, Burke G, Shahar E, Nieto J, Mosley T, Heiss G. The prevalence and severity of white matter lesions, their relationship with age, ethnicity, gender, and cardiovascular disease risk factors- the ARIC study. *Neuroepidemiology* 1997;16:149-62. **ARIC Manuscript Number: 308**
206. Nieto FJ, Adam E, Sorlie P, Farzadegan H, Melnick JL, Comstock GW, Szklo M. A cohort study of cytomegalovirus infection as a risk factor for carotid intimal-medial thickening, a measure of sub-clinical atherosclerosis. *Circulation* 1996;94:922-7.
ARIC Manuscript Number: 311
207. Nieto FJ, Sorlie P, Comstock GW, Wu K, Adam E, Melnick JL, Szklo M. Cytomegalovirus infection, lipoprotein[a] and hypercoagulability: an atherogenic link? *Arterioscler Thromb Vasc Biol* 1997;17:1780-5. **ARIC Manuscript Number: 311A**
208. Nieto FJ, Szklo M, Sorlie PD. Letter to the Editor: Cytomegalovirus infection and coronary heart disease. *Circulation* 1999;106:2269-80. **ARIC Manuscript Number: 311B**
209. Iribarren C, Folsom AR, Eckfeldt JH, McGovern PG, Nieto FJ. Correlates of uric acid and its association with asymptomatic carotid atherosclerosis: the ARIC study. *Ann Epidemiol* 1996;6:331-40. **ARIC Manuscript Number: 313**
210. Mosley TH Jr, Knopman DS, Catellier DJ, Bryan N, Hutchinson RG, Grothues CA, Folsom AR, Cooper LS, Burke GL, Liao D, Szklo M. Cerebral MRI findings and cognitive functioning: the Atherosclerosis Risk in Communities study. *Neurology*. 2005 Jun 28;64(12):2056-62. **ARIC Manuscript Number: 314**
211. Stevens J, Tyrolier HA, Cai J, Paton CC, Folsom AR, Tell GS, Schreiner PJ, Chambliss LE. Body weight change and carotid artery wall thickness: the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol* 1998;147:563-73. **ARIC Manuscript Number: 315**
212. Pereira MA, Schreiner PJ, Pankow JS, Williams RR, Higgins M, Province MA, Rao DC. The family risk score for coronary heart disease: associations with lipids, lipoproteins, and body habits in a middle-aged bi-racial cohort: the ARIC study. *Ann Epidemiol* 2000;10:239-45.
ARIC Manuscript Number: 322

213. Weatherley BD, Nelson JJ, Heiss G, Chambless LE, Sharrett AR, Nieto FJ, Folsom AR, Rosamond WD. The association of the ankle-brachial index with incident coronary heart disease: the Atherosclerosis Risk In Communities (ARIC) study, 1987-2001. *BMC Cardiovasc Disord.* 2007 Jan 16;7:3 **Manuscript Proposal Number: 325**
214. Iso H, Harada S, Shimamoto T, Folsom AR, Koike K, Sato S, Iida M, Komachi Y. Polymorphism of the apolipoprotein B gene and blood lipid concentrations in Japanese and Caucasian population samples. *Atherosclerosis* 1996;126:233-41.
ARIC Manuscript Number: 330
215. Klein R, Clegg L, Cooper LS, Hubbard LD, Klein BEK, King WN, Folsom AR. Prevalence of age-related maculopathy in the Atherosclerosis Risk in Communities study. *AMA Arch Ophthalmol* 1999;117:1203-10. **ARIC Manuscript Number: 331**
216. Evenson KR, Rosamond WD, Cai J, Toole JF, Hutchinson RG, Shahar E, Folsom AR. Physical activity and ischemic stroke risk: the Atherosclerosis Risk in Communities study. *Stroke* 1999;30:1333-9. **ARIC Manuscript Number: 332**
217. Evenson KR, Rosamond WD, Cai J, Pereira MA, Ainsworth BE. Occupational physical activity in the Atherosclerosis Risk in Communities study. *Ann Epidemiol* 2003;13:351-7.
ARIC Manuscript Number: 333A
218. Evenson KR, Rosamond WD, Cai J, Diez-Roux A, Brancati FL. The influence of retirement on leisure-time physical activity: the Atherosclerosis Risk in Communities study. *Am J Epidemiol* 2002;155:692-9. **ARIC Manuscript Number: 333C**
219. Cooper LS, Wong TY, Klein R, Sharrett AR, Bryan RN, Hubbard LD, Couper DJ, Heiss G, Sorlie PD. Retinal Microvascular Abnormalities and MRI-Defined Subclinical Cerebral Infarction. The Atherosclerosis Risk in Communities Study. *Stroke*; 2006 Jan;37(1):82-6.
ARIC Manuscript Number: 334
220. Hubbard L, Brothers RJ, King WN, Clegg LX, Klein R, Cooper LS, Sharrett AR, Davis MD, Cai J. Methods for evaluation of retinal microvascular abnormalities associated with hypertension/sclerosis in the Atherosclerosis Risk in Communities study. *Ophthalmology* 1999;106:2269-80. **ARIC Manuscript Number: 335**
221. Liao D, Cooper L, Cai J, Toole JF, Bryan NR, Hutchinson RG, Tyrolier HA. Presence and severity of cerebral white matter lesions and hypertension, its treatment, and its control: the ARIC study. *Stroke* 1996;27:2262-70. **ARIC Manuscript Number: 336**
222. Klein R, Sharrett AR, Klein BEK, Chambless LE, Cooper LS, Hubbard LD, Evans G. Are retinal arteriolar abnormalities related to atherosclerosis? The Atherosclerosis Risk in Communities study. *Arterioscler Thromb Vasc Biol* 2000;20:1644-50.
ARIC Manuscript Number: 337
223. Rosamond WD, Chambless LE, Folsom AR, Cooper LS, Conwill DE, Clegg L, Wang C, Heiss G. Trends in the incidence of myocardial infarction and in mortality due to coronary heart disease, 1987 to 1994. *N Engl J Med* 1998;339:861-7. **ARIC Manuscript Number: 338**
224. Rosamond WD, Chambless LE, Folsom AR. Letter to the Editor. Rates of death from coronary heart disease. *N Engl J Med* 1999;340:731. **ARIC Manuscript Number: 338A**
225. Rosamond WD, Folsom AR, Chambless LE, Wang C. Coronary heart disease trends in four United States communities: the Atherosclerosis Risk in Communities (ARIC) study 1987-1996. *Int J Epidemiol* 2001;30:17-22. **ARIC Manuscript Number: 338C**

226. Sharrett AR, Hubbard LD, Cooper LS, Sorlie PD, Brothers RJ, Nieto FJ, Pinsky JL, Klein R. Retinal arteriolar diameters and elevated blood pressure: the Atherosclerosis Risk in Communities study. *Am J Epidemiol* 1999;150:263-70. **ARIC Manuscript Number: 339**
227. Folsom AR, Arnett DK, Hutchinson RG, Liao F, Clegg LX, Cooper LS. Physical activity and incidence of coronary heart disease in middle-aged women and men. *Med Sci Sports Exerc* 1997;29:901-9. **ARIC Manuscript Number: 342**
228. Folsom AR, Szklo M, Stevens J, Liao F, Smith R, Eckfeldt JH. A prospective study of coronary heart disease in relation to fasting insulin, glucose, and diabetes: the Atherosclerosis Risk in Communities (ARIC) study. *Diabetes Care* 1997;20:935-42.
ARIC Manuscript Number: 343
229. Folsom AR, Stevens J, Schreiner PJ, McGovern PG. Body mass index, waist/hip ratio, and coronary heart disease incidence in African-Americans and whites. *Am J Epidemiol* 1998;148:1187-94. **ARIC Manuscript Number: 343A**
230. Arnett D, Skelton TM, Liebson PR, Benjamin E, Hutchinson RG. Comparison of m-mode echocardiographic left ventricular mass measured using digital and strip chart readings: the Atherosclerosis Risk in Communities (ARIC) study. *Cardiovasc Ultrasound* 2003;1:8.
ARIC Manuscript Number: 344
231. Volcik KA, Barkley RA, Hutchinson RG, Mosley TH, Heiss G, Sharrett AR, Ballantyne CM, Boerwinkle E. Apolipoprotein E Polymorphisms Predict Low Density Lipoprotein Cholesterol Levels and Carotid Artery Wall Thickness but Not Incident Coronary Heart Disease in 12,491 ARIC Study Participants. *Am J Epidemiol.* 2006 Jun 7; [Epub ahead of print] **ARIC Manuscript Number: 346A&B**
232. Hwang S, Ballantyne CM, Sharrett AR, Smith LC, Davis CE, Gotto AM, Boerwinkle E. Circulating adhesion molecules VCAM-1, ICAM-1 and E-selectin in carotid atherosclerosis and incident coronary heart disease cases: the Atherosclerosis Risk in Communities (ARIC) study. *Circulation* 1997;96:4219-25. **ARIC Manuscript Number: 350**
233. Arnett DK, Borecki IB, Ludwig EH, Pankow JS, Myers R, Evans G, Folsom AR, Heiss G, Higgins M. Angiotensinogen and angiotensin converting enzyme genotypes and carotid atherosclerosis: the Atherosclerosis Risk in Communities and the NHLBI Family Heart study. *Atherosclerosis* 1998;138:111-6. **ARIC Manuscript Number: 352**
234. Folsom AR, Vitelli LL, Lewis CE, Schreiner PJ, Watson RL, Wagenknecht LE. Is fasting insulin concentration inversely associated with rate of weight gain? Contrasting findings from the CARDIA and ARIC study cohorts. *Int J Obes* 1998;22:48-54.
ARIC Manuscript Number: 354
235. Lei HH, Coresh J, Shuldiner AR, Boerwinkle E, Brancati FL. Variants of the insulin receptor substrate-1 IRS-1 and fatty acid binding protein-2 FABP2 genes and the risk of type 2 diabetes mellitus, obesity and hyperinsulinemia in African Americans: the Atherosclerosis Risk in Communities study. 1999. **ARIC Manuscript Number: 357**
236. Kao, Linda, Shuldiner AR, Nguyen W, Beamer BA, Anderson RE, Pratley R, Brancati FL. Pro115Gln peroxisome proliferator activated receptor-gamma Pro115GlnPPAR γ and obesity. *Diabetes Care* 2000;23:126. **ARIC Manuscript Number: 357A**
237. Kao WHL, Coresh J, Shuldiner AR, Boerwinkle E, Bray M, Brancati FL. Pro12Ala of the Peroxisome Proliferaotr-Activated Receptor-gamma2 gene is associated with lower serum insulin levels in nonobese African Americans. *Diabetes* 2003;52:1568-72. **ARIC Manuscript Number: 357C**

238. Garant MJ, Kao WH, Brancati F, Coresh J, Rami TM, Hanis CL. SNP43 of CAPN10 and the risk of type 2 diabetes in African-Americans: the Atherosclerosis Risk in Communities study. *Diabetes* 2002;51:231-7. **ARIC Manuscript Number: 357D**
239. Lindberg G, Iso H, Rastam L, Lundblad A, Folsom AR. Serum sialic acid and its correlates in community samples from Akita, Japan and Minneapolis, USA. *Int J Epidemiol* 1997;26:58-63. **ARIC Manuscript Number: 360**
240. Rose KM, Tyroler HA, Nardo CJ, Arnett DK, Light KC, Rosamond WD, Sharrett AR, Szklo M. Orthostatic hypotension and the incidence of coronary heart disease: the Atherosclerosis Risk in Communities study. *Am J Hypertens* 2000;13:571-8. **ARIC Manuscript Number: 361A**
241. Carson AL, Rose KM, Sanford CP, Ephross SA, Stang PE, Hunt KJ, Brown CA, Szklo M. Lifetime prevalence of migraine and other headaches lasting 4 or more hours: the Atherosclerosis Risk in Communities study. *Headache* 2004;44:20-8.
ARIC Manuscript Number: 363
242. Li R, Benson JT, Hutchinson RG, Province MA, Hertz Sprafka JM, Tyroler HA. Family risk score of coronary heart disease (CHD) as a predictor of CHD: the Atherosclerosis Risk in Communities (ARIC) study and the NHLBI Family Heart study. *Genet Epidemiol* 2000;18:236-50. **ARIC Manuscript Number: 364**
243. Rose KM, Newman B, Tyroler HA, Szklo M, Arnett D, Srivastava N. Women, employment status, and hypertension: cross-sectional and prospective findings from the Atherosclerosis Risk in Communities (ARIC) study. *Ann Epidemiol* 1999;9:374-82. **ARIC Manuscript Number: 365**
244. Linberg G, Rastam L, Nilsson-Ehle P, Lundblad A, Ranstam J, Folsom A, Burke G. Serum sialic acid and sialic acid rich acute phase glycoproteins in asymptomatic carotid artery atherosclerosis. *Atherosclerosis* 1999;146:65-69. **ARIC Manuscript Number: 366**
245. Lindberg G, Rastam L, Lundblad A, Sorlie PD, Folsom AR. The association between serum sialic acid and asymptomatic carotid atherosclerosis is not related to antibodies to herpes type viruses or chlamydia pneumoniae. *Int J Epidemiol* 1997;26:1386-91.
ARIC Manuscript Number: 367
246. Howard G, Wagenknecht LE, Cai J, Cooper L, Kraut MA, Toole JT. Cigarette smoking and other risk factors for silent cerebral infarctions in the general population. *Stroke* 1998;29:913-7.
ARIC Manuscript Number: 369
247. Iribarren C, Folsom AR, Jacobs, Jr. DR, Gross MD, Eckfeldt J, Kritchevsky SB. Patterns of covariation of serum beta carotene and alpha tocopherol in middle-aged adults: the Atherosclerosis Risk in Communities (ARIC) study. *Nutr Metab Cardiovasc Dis* 1997;7:445-58.
ARIC Manuscript Number: 374
248. Sorlie PD, Nieto FJ, Adam E, Folsom AR, Shahar E, Massing M. A prospective study of cytomegalovirus, herpes simplex virus 1, and coronary heart disease: the Atherosclerosis Risk in Communities (ARIC) study. *Arch Intern Med* 2000;160:2027-32.
ARIC Manuscript Number: 375
249. Liao D, Sloan RP, Cascio WE, Folsom AR, Liese AD, Evans GW, Cai J, Sharrett AR. Multiple metabolic syndrome is associated with lower heart rate variability - the Atherosclerosis Risk in Communities study. *Diabetes Care* 1998;21:2116-22. **ARIC Manuscript Number: 376**
250. Ranjit N, Diez-Roux AV, Chambless L, Jacobs DR Jr, Nieto FJ, Szklo M. Socioeconomic Differences in Progression of Carotid Intima-Media Thickness in the Atherosclerosis Risk in Communities Study. *Arterioscler Thromb Vasc Biol*. 2005 Dec 1;
ARIC Manuscript Number: 382

251. Couper DJ, Klein R, Hubbard LD, Wong T, Sorlie PD, Cooper LS, Brothers RJ, Nieto FJ. Reliability of retinal photography in the assessment of retinal microvascular characteristics: the Atherosclerosis Risk in Communities study. *Am J Ophthalmol* 2002;133:78-88.
ARIC Manuscript Number: 383
252. Stevens J, Juhaeri, Cai J, Evans G. Impact of body mass index on changes in common carotid artery wall thickness. *Obes Res* 2002;10:1000-7. **ARIC Manuscript Number: 387**
253. Folsom AR, Nieto FJ, McGovern PG, Tsai MY, Malinow MR, Eckfeldt JH, Hess DL, Davis CE. Prospective study of coronary heart disease incidence in relation to fasting total homocysteine, related genetic polymorphisms, and B vitamins: the Atherosclerosis Risk in Communities (ARIC) study. *Circulation* 1998;98:204-10. **ARIC Manuscript Number: 389**
254. Stevens J, Juhaeri, Cai J. Changes in body mass index prior to baseline among participants who are ill or who die during the early years of follow-up. *Am J Epidemiol* 2001;153:946-53. **ARIC Manuscript Number: 392**
255. Quan S, 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* 1997;20:1077-85. **ARIC Manuscript Number: 393S**
256. Liao D, Higgins M, Bryan NR, Eigenbrodt ML, Chambliss LE, Lamar V, Burke GL, Heiss G. Lower pulmonary function and cerebral subclinical abnormalities detected by MRI: the Atherosclerosis Risk in Communities study. *Chest* 1999;116:150-6.
ARIC Manuscript Number: 396
257. Diez-Roux AV, Nieto FJ, Caulfield L, Watson RL, Tyroler HA, Szklo M. Neighborhood differences in diet: the Atherosclerosis Risk in Communities (ARIC) study. *J Epidemiol Community Health* 1999;53:55-63. **ARIC Manuscript Number: 398**
258. Rose KM, Perry AL, Stang PE, Sanford CP, Szklo M, Brown CA, Folsom AR. The association of migraine and other headaches with coronary heart disease: The Atherosclerosis Risk in Communities (ARIC) Study. *Neurology* 2004;63:2233-2239. **ARIC Manuscript Number: 400**
259. Stang PE, Rose K, Perry A, Mo JP, Ephross SA, Shahar E. The Association of Migraine and other headaches with Ischemic Strokes in the Atherosclerosis Risk in Communities study. *Neurology* 2005 May 10;64(9):1573-7. **ARIC Manuscript Number: 400A**
260. Ding J, Eigenbrodt ML, Mosley TH, Hutchinson RG, Folsom AR, Harris TB, Nieto FJ. Alcohol intake and cerebral abnormalities on magnetic resonance imaging in a community-based population of middle-aged adults: the Atherosclerosis Risk in Communities study. *Stroke* 2004;35:16-21. **ARIC Manuscript Number: 404**
261. Kao LWH. Serum and dietary magnesium and the risk for type 2 diabetes mellitus. *Arch Intern Med* 1999;159:2151-9. **ARIC Manuscript Number: 406**
262. Nieto FJ, Diez-Roux A, Szklo M, Comstock GW, Sharrett AR. Short- and long-term prediction of clinical and subclinical atherosclerosis by traditional risk factors. *J Clin Epidemiol* 1999;52:559-67. **ARIC Manuscript Number: 407**
263. Eigenbrodt ML, Mosley TH, Hutchinson RG, Watson RL, Chambliss LE, Szklo M. Alcohol consumption with age: a cross-sectional and longitudinal study of the Atherosclerosis Risk in Communities (ARIC) study, 1987-1995. *Am J Epidemiol* 2001;153:1102-11.
ARIC Manuscript Number: 409

264. Zheng ZJ, Folsom AR, Ma J, Arnett D, McGovern PG, Eckfeldt JH. Plasma fatty acid composition and 6-year incidence of hypertension in middle-aged adults: the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol* 1999;150:492-500.
ARIC Manuscript Number: 416
265. Wang L, Folsom AR, Zheng Z, Pankow JS, Eckfeldt JH. Plasma fatty acid composition and incidence of diabetes in middle-aged adults: the Atherosclerosis Risk in Communities (ARIC) study. *Am J Clin Nutr* 2003;78:91-8. **ARIC Manuscript Number: 417**
266. Boland LL, Folsom AR, Sorlie PD, Taylor HA, Rosamond WD, Chambless LE, Cooper LS. Occurrence of unrecognized myocardial infarction in a middle-aged population: the ARIC study. *Am J Cardiol* 2002;90:927-31. **ARIC Manuscript Number: 418**
267. Sharrett AR, Heiss G, Chambless LE, Boerwinkle E, Coady SA, Folsom AR, Patsch W. Metabolic and lifestyle determinants of postprandial lipemia differ from those of fasting triglycerides: the Atherosclerosis Risk in Communities (ARIC) study. *Arterioscler Thromb Vasc Biol* 2000;21:275-81. **ARIC Manuscript Number: 419**
268. Sharrett AR, Ballantyne CM, Coady SA, Heiss G, Sorlie PD, Catellier D, Patsch W. Coronary heart disease prediction from lipoprotein cholesterol levels, triglycerides, lipoprotein[a], apolipoproteins A-I and B, and HDL density subfractions. *Circulation* 2001;104:1108-13. **ARIC Manuscript Number: 420**
269. Shahar E, Chambless LE, Rosamond WD, Boland LL, Ballantyne CM, McGovern PG, Sharrett AR. Plasma lipid profile and incident ischemic stroke: the Atherosclerosis Risk in Communities (ARIC) study. *Stroke* 2003;34:623-31. **ARIC Manuscript Number: 421**
270. Pereira MA, Folsom AR, McGovern PG, Carpenter M, Arnett DK, Liao D, Szklo M, Hutchinson RG. Physical activity and incident hypertension in black and white adults: the Atherosclerosis Risk in Communities study. *Prev Med* 1999;28:304-12.
ARIC Manuscript Number: 422
271. Peacock JM, Folsom AR, Arnett DK, Eckfeldt JH, Szklo M. Relationship of serum and dietary magnesium to incident hypertension: the Atherosclerosis Risk in Communities (ARIC) study. *Ann Epidemiol* 1999;9:159-65. **ARIC Manuscript Number: 424**
272. Folsom AR, Peacock JM, Nieto FJ, Rosamond WD, Eigenbrodt ML, Davis CE, Wu KK. Plasma fibrinogen and incident hypertension in the Atherosclerosis Risk in Communities (ARIC) study. *J Hypertens* 1998;16:1579-83. **ARIC Manuscript Number: 425**
273. Luoto R, Sharrett AR, Schreiner P, Sorlie PD, Arnett D, Ephross S. Blood pressure and menopausal transition: the Atherosclerosis Risk in Communities study 1987-95. *J Hypertens* 2001;18:27-33. **ARIC Manuscript Number: 428**
274. Lamar Welch V, Schroeder EB, Evans GW, Heiss G. Impaired lung function and subclinical atherosclerosis The ARIC study. *Atherosclerosis*. 2005 Jun;180(2):367-73. (Epub 2005 Jan 25.) **ARIC Manuscript Number: 431**
275. Schroeder EB, Welch VL, Couper D, Nieto FJ, Liao D, Rosamond WD, Heiss G. Lung function and incident coronary heart disease. The Atherosclerosis Risk in Communities study. *Am J Epidemiol* 2003;158:1171-81. **ARIC Manuscript Number: 433**
276. Knuiman MW, Folsom AR, Chambless LE, Liao D, Wu KK. Association of hemostatic variables with MRI-detected cerebral abnormalities: the Atherosclerosis Risk in Communities study. *Neuroepidemiology* 2001;20:96-104. **ARIC Manuscript Number: 435**

277. Aleksic N, Juneja H, Folsom AR, Ahn C, Boerwinkle E, Chambliss LE, Wu KK. Platelet P1A2 allele and incident of coronary heart disease: results from the Atherosclerosis Risk in Communities (ARIC) study. *Circulation* 2000;102:1901-5. **ARIC Manuscript Number: 436**
278. Liao F, Folsom AR, Brancati FL. Is low magnesium concentration a risk factor for coronary heart disease? The Atherosclerosis Risk in Communities (ARIC) study. *Am Heart J* 1998;136:480-90. **ARIC Manuscript Number: 438**
279. Nieto FJ, Folsom AR, Sorlie P, Grayston JT, Wang S-P, Chambliss LE. Chlamydia pneumoniae infection and incident coronary heart disease. The Atherosclerosis Risk in Communities study. *Am J Epidemiol* 1999;150:149-56. **ARIC Manuscript Number: 439**
280. Goff D, Howard G, Wang C, Folsom AR, Rosamond WD, Cooper LS, Chambliss LE. Trends in severity of hospitalized myocardial infarction: the Atherosclerosis Risk in Communities (ARIC) study, 1987-1994. *Am Heart J* 2000;139:874-80. **ARIC Manuscript Number: 440**
281. Rosamond WD, Folsom AR, Chambliss LE, Wang C, McGovern PG, Howard G, Cooper LS, Shahar E. Stroke incidence and survival among middle-aged adults: 9-year follow-up of the Atherosclerosis Risk in Communities (ARIC) cohort. *Stroke* 1999;30:736-43. **ARIC Manuscript Number: 442**
282. Chambliss LE, Folsom AR, Clegg LX, Sharrett AR, Shahar E, Nieto FJ, Rosamond WD, Evans G. Carotid wall thickness is predictive of incident clinical stroke: the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol* 2000;151:478-87. **ARIC Manuscript Number: 443**
283. Chambliss LE, Toole JF, Nieto FJ, Rosamond W, Paton C. Association between symptoms reported in a population questionnaire and future ischemic stroke: the ARIC study. *Neuroepidemiology* 2004;23:33-7. **ARIC Manuscript Number: 444**
284. Folsom AR, Rasmussen ML, Chambliss LE, Howard G, Cooper LS, Schmidt MI, Heiss G. Prospective associations of fasting insulin, body fat distribution, and diabetes with risk of ischemic stroke. *Diabetes Care* 1999;22:1077-83. **ARIC Manuscript Number: 445**
285. Folsom AR, Rosamond WD, Shahar E, Cooper LS, Aleksic N, Nieto FJ, Rasmussen ML, Wu KK. Prospective study of markers of hemostatic function with risk of ischemic stroke. *Circulation* 1999;100:736-42. **ARIC Manuscript Number: 446**
286. Ohira T, Schreiner PJ, Morrisett JD, Chambliss LE, Rosamond WD, Folsom AR. Lipoprotein(a) and incident ischemic stroke: The ARIC Study. *Stroke* 2006;37:1407-1412. **ARIC Manuscript Number: 447**
287. Fuchs FD, Chambliss LE, Folsom AR, Eigenbrodt ML, Duncan BB, Gilbert A, Szklo M. The association between alcoholic beverage consumption and incidence of coronary heart disease in whites and blacks: the ARIC study. *Am J Epidemiol* 2004; 160:466-474. **ARIC Manuscript Number: 449**
288. Fuchs F, Chambliss LE, Whelton PK, Nieto FJ, Heiss G. Alcohol consumption and the incidence of hypertension: the Atherosclerosis Risk in Communities study. *Hypertension* 2001;37:1242-50. **ARIC Manuscript Number: 451**
289. Folsom AR, Nieto FJ, Sorlie PD, Chambliss LE, Graham DY. Helicobacter pylori seropositivity and coronary heart disease incidence. *Circulation* 1998;98:845-50. **ARIC Manuscript Number: 453**
290. Diex-Roux A, Merkin SS, Arnett D, Chambliss LE, Massing M, Nieto FJ, Sorlie P, Szklo M, Tyroler HA, Watson RL. Neighborhood of residence and incidence of coronary heart disease. *N Engl J Med* 2001;345:99-106. **ARIC Manuscript Number: 454**

291. Mujahid MS, Diez Roux AV, Borrell LN, Nieto FJ. Cross-sectional and longitudinal associations of BMI with socioeconomic characteristics. *Obes Res*. 2005 Aug;13(8):1412-21.
ARIC Manuscript Number: 455
292. Diex-Roux AV, Chambless LE, Merkin SS, Arnett D, Eigenbrodt M, Nieto FJ, Szklo M, Sorlie P. Socioeconomic disadvantage and change in blood pressure associated with aging. *Circulation* 2002;106:703-10. **ARIC Manuscript Number: 456**
293. Afshar-Kharghan V, Matijevic-Aleksic N, Ahn C, Boerwinkle E, Wu KK, Lopez J. The variable number of tandem repeat polymorphism of platelet glycoprotein Iba and risk of coronary heart disease. *Blood* 2004;103:963-5. **ARIC Manuscript Number: 465**
294. Aleksic N, Ahn C, Juneja HR, Folsom AR, Boerwinkle E, Wu KK. Factor XIIIa Va134Leu polymorphism does not predict risk of coronary heart disease: the Atherosclerosis Risk in Communities (ARIC) study. *Arterioscler Thromb Vasc Biol* 2002;22:348-52.
ARIC Manuscript Number: 466
295. Nieto FJ, Comstock GW, Chambless LE, Malinow RM. Letter to the Editor. Coffee consumption and plasma homocysteine: results from the Atherosclerosis Risk in Communities study. *Am J Clin Nutr* 1997;66:1475-6. **ARIC Manuscript Number: 470**
296. Kao WH, Puddey IB, Boland L, Watson RL, Brancati FL. Alcohol consumption and the risk of type 2 diabetes mellitus: the Atherosclerosis Risk in Communities study. *Am J Epidemiol* 2001;154:748-57. **ARIC Manuscript Number: 474**
297. Williams JE, Massing M, Rosamond WD, Sorlie PD, Tyroler HA. Racial disparities in CHD mortality from 1968-1992 in the state economic areas surrounding the ARIC study communities. *Ann Epidemiol* 1999;9:472-80. **ARIC Manuscript Number: 477**
298. Crow RS, Hannan PJ, Folsom AR. Prognostic significance of corrected QT and corrected JT interval for incident coronary heart disease in a general population sample stratified by presence or absence of wide QRS complex: the ARIC study with 13 years of follow-up. *Circulation* 2003;108:1985-9. **ARIC Manuscript Number: 482**
299. Peacock JM, Folsom AR, Knopman DS, Mosley TH, Goff DC, Szklo M. Association of nonsteroidal anti-inflammatory drugs and aspirin with cognitive performance in middle-aged adults. *Neuroepidemiology* 1999;18:134-43. **ARIC Manuscript Number: 483**
300. Eigenbrodt ML, Fuchs FD, Hutchinson RG, Paton CC, Goff DC, Couper DJ. Health-associated changes in drinking: a period prevalence study of the Atherosclerosis Risk in Communities (ARIC) cohort 1987-1995. *Prev Med* 2000;31:81-9.
ARIC Manuscript Number: 487
301. Slade GD, Ghezzi EM, Heiss G, Beck JD, Riche E, Offenbacher S. Relationship between periodontal disease and C-reactive protein among adults in the Atherosclerosis Risk in Communities study. *Arch Intern Med* 2003;163:1172-9. **ARIC Manuscript Number: 492**
302. Peacock J, Folsom A, Knopman D, Mosley T, Goff D, Szklo M. Dietary antioxidant intake and cognitive performance in middle-aged adults. *Public Health Nutr* 2000;3:337-43.
ARIC Manuscript Number: 493
303. Shahar E, Whitney CW, Redline S, Lee ET, Newman AB, Nieto FJ, O'Connor GT, Boland L, Schwartz JE, Samet JM. Sleep-disordered breathing and cardiovascular disease. Cross-sectional results of the Sleep Heart Health study. *Am J Respir* 2001;163:19-25.
ARIC Manuscript Number: 494S

304. Folsom AR, Wu KK, Rasmussen M, Chambliss LE, Aleksic N, Nieto FJ. Determinants of population changes in fibrinogen and factor VII over six years: the Atherosclerosis Risk in Communities (ARIC) study. *Arterioscler Thromb Vasc Biol* 2000;20:601-6.
- ARIC Manuscript Number: 498**
305. Hunt KJ, Pankow JS, Offenbacher S, Kritchevsky SB, Duncan BB, Shahar E, Sharrett AR, Heiss G. B-mode ultrasound-detected carotid artery lesions with and without acoustic shadowing and their association with markers of inflammation and endothelial activation: the Atherosclerosis Risk in Communities study. *Atherosclerosis* 2002;162:145-55.
- ARIC Manuscript Number: 499**
306. Hunt KJ, Evans GW, Folsom AR, Sharrett AR, Chambliss LE, Tegeler CH, Heiss G. Acoustic shadowing on B-mode ultrasound of the carotid artery predicts ischemic stroke: the Atherosclerosis Risk in Communities (ARIC) study. *Stroke* 2001;32:1120-6.
- ARIC Manuscript Number: 500**
307. Hunt K, Chambliss LE, Sharrett AR, Evans G, Folsom AR, Knowles M. Acoustic shadowing on b-mode ultrasound of the carotid artery predicts CHD. *Ultrasound Med Biol* 2001;27:357-65. **ARIC Manuscript Number: 500A**
308. Nieto FJ, Iribarren C, Gross MD, Comstock GW, Cutler RG. Uric acid and serum antioxidant capacity: a reaction to atherosclerosis? *Atherosclerosis* 2000;148:130-9.
- ARIC Manuscript Number: 501**
309. Olshan AF, Li R, Pankow JS, Bray M, Tyroler HA, Chambliss LE, Boerwinkle E, Pittman GS, Bell DA. Risk of atherosclerosis: Interaction of smoking and glutathione S-transferase genes. *Epidemiology* 2003;14:321-7. **ARIC Manuscript Number: 502**
310. Beck JD, Pankow J, Tyroler HA, Offenbacher S. Dental infections and atherosclerosis. *Am Heart J* 1999;138:528-33. **ARIC Manuscript Number: 503A**
311. Kshirsagar AV, Tyroler HA, Hogan SL, Coresh J, Brancati FL, Colindres RE, Falk RJ. Ankle brachial index (ABI) is inversely related to serum creatinine concentration (SCC) in the ARIC study. *Renal Fail* 2004; 26(4): 433-443. **ARIC Manuscript Number: 504**
312. Juhaeri, Stevens J, Chambliss LE, Tyroler HA, Rosamond W, Nieto FJ, Schreiner P, Jones DW, Arnett D. Associations between weight gain and incident hypertension in a bi-ethnic cohort: the Atherosclerosis Risk in Communities study. *Int J Obes Relat Metab Disord* 2002;26:58-64. **ARIC Manuscript Number: 505**
313. Juhaeri, Stevens J, Chambliss LE, Nieto FJ, Jones D, Schreiner P, Arnett D, Cai J. Associations of weight loss and changes in fat distribution with the remission of hypertension in a bi-ethnic cohort: the Atherosclerosis Risk in Communities study. *Prev Med* 2003;36:330-9. **ARIC Manuscript Number: 505A**
314. Folsom AR. New risk factors in the Atherosclerosis Risk in Communities study. *Atherosclerosis XI: Symposium Proceedings*, Elsevier Science 1998;407-12.
- ARIC Manuscript Number: 506**
315. Eigenbrodt ML, Rose KM, Couper DJ, Arnett DK, Smith R, Jones D. Orthostatic hypotension as a risk factor for stroke: the Atherosclerosis Risk in Communities (ARIC) study, 1987-1996. *Stroke* 2000;31:2307-13. **ARIC Manuscript Number: 507**
316. Williams JE, Paton CC, Siegler IC, Eigenbrodt M, Nieto FJ, Tyroler HA. Anger proneness predicts CHD risk: prospective analysis from the Atherosclerosis Risk in Communities study (ARIC). *Circulation* 2000;101:2034-9. **ARIC Manuscript Number: 508**

317. Din-Dzietham, Liao D, Diez-Roux A, Nieto FJ, Paton C, Howard G, Brown A, Carnethon M, Tyroler HA. Association of educational achievement with pulsatile arterial diameter change of the common carotid artery: the Atherosclerosis Risk in Communities (ARIC) study, 1987-1992. *Am J Epidemiol* 2000;152:617-27. **ARIC Manuscript Number: 509**
318. Schmidt KH, Arnett DK, Bank A, Liao D, Evans GW, Evenson KR, Stevens J, Sorlie P, Folsom AR. Arterial distensibility and physical activity in the (ARIC) study. *Med Sci Sports Exer* 2001;33:2065-71. **ARIC Manuscript Number: 511**
319. Liao D, Arnett DK, Tyroler HA, Riley WA, Chambless LE, Szklo M, Heiss G. Arterial stiffness and the development of hypertension: the ARIC study. *Hypertension* 1999;34:201-6. **ARIC Manuscript Number: 512**
320. Williams JE, Din-Dzietham R, Szklo M. Trait anger and arterial stiffness: results from the Atherosclerosis Risk in Communities study. *Prev Cardiol* 2006;9:14-20. **ARIC Manuscript Number: 516**
321. Rautaharju PM, Park L, Rautaharju FS, Crow R. A standardized procedure for locating and documenting ECG chest electrode positions: consideration of the effect of breast tissue on ECG amplitudes in women. *J Electrocardiol* 1998;31:17-29. **ARIC Manuscript Number: 517**
322. Gress TW, Nieto FJ, Shahar E, Wofford MR, Brancati FL. Hypertension and antihypertensive therapy as risk factors for type 2 diabetes mellitus. *N Engl J Med* 2000;342:905-12. **ARIC Manuscript Number: 518**
323. Shahar E, Whitney CW, Redline S, Lee ET, Newman AB, Nieto FJ, 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* 2001;163:19-25. **ARIC Manuscript Number: 520S**
324. Moriarity JT, Folsom AR, Iribarren C, Nieto FJ, Rosamond WD. Serum uric acid and risk of coronary heart disease: the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol* 2000;10:136-43. **ARIC Manuscript Number: 525**
325. Morland K, Wing S, Diez-Roux A. The contextual effect of the local food environment on residents' diets: the Atherosclerosis Risk in Communities study. *Am J Public Health* 2002;92:1761-7. **ARIC Manuscript Number: 526**
326. Morland K, Wing S, Diez-Roux A, Poole C. Neighborhood characteristics associated with the location of food stores and food service plans. *Am J Prev Med* 2002;1:23-9. **ARIC Manuscript Number: 526A**
327. Weitzman S, Wang C, Rosamond WD, Chambless LE, Cooper LS, Shahar E, Goff DC. Is diabetes an independent risk factor for mortality after myocardial infarction? The ARIC (Atherosclerosis Risk in Communities) Surveillance Study.. *Acta Diabetologica* 2004; 41: 77-83. **ARIC Manuscript Number: 528**
328. Luoto R, Sharrett AR, Eigenbrodt M, Arnett D. Pulse pressure and age at menopause. *BMC Womens Health* 2002;2:6. **ARIC Manuscript Number: 530**
329. McGinn AP, Rosamond WD, Goff DC Jr, Taylor HA, Miles JS, Chambless L. Trends in prehospital delay time and use of emergency medical services for acute myocardial infarction: experience in 4 US communities from 1987-2000. *Am Heart J.* 2005 Sep;150(3):392-400. **ARIC Manuscript Number: 531**

330. Morrison AC, Brancati FL, Folsom AR, Smith L, Boerwinkle E. B3-adrenergic receptor Trp64Arg polymorphism does not predict incident CHD or carotid intima-media thickness in a community-based sample of whites the ARIC study. *Hum Genet* 1999;105:314-9.
- ARIC Manuscript Number: 536**
331. Schmidt MI, Duncan BB, Sharrett AR, Lindberg G, Savage PJ, Offenbacher S, Azambuja MI, Tracy RP, Heiss G. Markers of inflammation and prediction of diabetes mellitus in adults Atherosclerosis Risk in Communities study: a cohort study. *Lancet* 1999;353:1649-52.
- ARIC Manuscript Number: 539**
332. Duncan BB, Schmidt MI, Offenbacher S, Wu KK, Savage PJ, Heiss G. Factor VIII and other hemostasis variables are related to incident diabetes in adults - the Atherosclerosis Risk in Communities (ARIC) study. *Diabetes Care* 1999;22:767-72.
- ARIC Manuscript Number: 539A**
333. Salomaa V, Matei C, Aleksic N, Sansores-Garcia L, Folsom AR, Juneja H, Chambliss LE, Wu KK. Soluble thrombomodulin as a predictor of incident coronary heart disease and symptomless carotid artery atherosclerosis in the Atherosclerosis Risk in Communities (ARIC) study: a case-cohort study. *Lancet* 1999;353:1729-34. **ARIC Manuscript Number: 543A**
334. Salomaa V, Matei C, Aleksic N, Sansores-Garcia L, Folsom AR, Juneja H, Park E, Wu KK. Cross-sectional association of soluble thrombomodulin with mild peripheral artery disease: the ARIC study. *Atherosclerosis* 2001;157:309-14. **ARIC Manuscript Number: 543B**
335. Wong T, Klein R, Couper DJ, Cooper LS, Shahar E, Hubbard LD, Woffard M, Sharrett AR. Retinal microvascular abnormalities and incident stroke: the Atherosclerosis Risk in Communities study. *Lancet* 2001;358:1134-40. **ARIC Manuscript Number: 553**
336. Foppa M, Duncan BB, Arnett DK, Benjamin EJ, Liebson PR, Manolio TA, Skelton TN. Diabetes, gender, and left ventricular structure in African-Americans: the atherosclerosis risk in communities study. *Cardiovasc Ultrasound*. 2006 Nov 8;4:43. **Manuscript Proposal Number: 554**
337. Andrew ME, Jones DW, Woffard MR, Wyatt SB, Schreiner PJ, Brown CA, Young DB, Taylor HA. Ethnicity and unprovoked hypokalemia in the Atherosclerosis Risk in Communities study. *Am J Hypertens* 2002;15:594-99. **ARIC Manuscript Number: 557**
338. Schmidt MI, Duncan BB, Vigo A, Pankow JS, Couper D, Ballantyne CM, Hoogeveen RC, Heiss G; for the ARIC Investigators. Response to comment on: Schmidt MI, Duncan BB, Vigo A et al. (2006) Leptin and incident type 2 diabetes: risk or protection? *Diabetologia* 49:2086-2096. 2006 Nov 9; [Epub ahead of print] **Manuscript Proposal Number: 564**
339. Kucharska-Newton AM, Rosamond WD, Mink PJ, Alberg AJ, Shahar E, Folsom AR. HDL-cholesterol and incidence of breast cancer in the ARIC cohort study. *Ann Epidemiol*. 2008 Sep; 18(9):671-7. **Manuscript Proposal Number: 568**
340. Mink PJ, Shahar E, Rosamond WD, Alberg AJ, Folsom AR. Serum insulin and glucose levels, and breast cancer incidence: the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol* 2002;156:349-52. **Manuscript Proposal Number: 569**
341. Mertens AJ, Sweeney C, Shahar E, Rosamond WD, Folsom AA. Physical activity and breast cancer incidence in middle-aged women: a prospective cohort study. *Breast Cancer Res Treat*. 2005 Dec 2:1-6 **ARIC Manuscript Number: 570**
342. Nkomo VT, Arnett DK, Benjamin EJ, Liebson PR, Hutchinson RG, Skelton TN. Left ventricular structure and systolic function in African Americans: The Atherosclerosis Risk in

Communities(ARIC) study. Ethn Dis. 2004 Autumn;14(4):483-8. **ARIC Manuscript Number: 576**

343. Tsai AW, Folsom AR, Rosamond WD, Jones DW. Ankle-brachial index and seven year ischemic stroke incidence: the ARIC study. Stroke 2001;32:1721-4.

ARIC Manuscript Number: 575

344. Carnethon MR, Liao D, Evans GW, Cascio WE, Chambless LE, Heiss G. Correlates of the shift in heart rate variability with an active postural change in a healthy population sample: the Atherosclerosis Risk in Communities study. Am Heart J 2002;143:808-13.

ARIC Manuscript Number: 577

345. Carnethon MR, Liao D, Evans GW, Cascio WE, Chambless LE, Rosamond WD, Heiss G. Does the cardiac autonomic response to postural change predict incident coronary heart disease and mortality? Am J Epidemiol 2002;155:48-56. **ARIC Manuscript Number: 577A**

346. Liao D, Carnethon M, Evans GW, Cascio WE, Heiss G. Lower heart rate variability is associated with the development of coronary heart disease in individuals with diabetes: the Atherosclerosis Risk in Communities (ARIC) study. Diabetes 2002;51:3524-31.

ARIC Manuscript Number: 577B

347. Nieto FJ, Young TB, Lind BK, Shahar E, Samet JM, Redline S, D'Agostino RB, Newman AB, Lebowitz MD, Pickering. Association of sleep-disordered breathing, sleep apnea, and hypertension in a large community-based study. JAMA 2000;283:1829-36.

ARIC Manuscript Number: 593S

348. Wu KK, Aleksic N, Ahn C, Boerwinkle E, Folsom AR, Juneja H. Thrombomodulin Ala455Val polymorphism and risk of coronary heart disease. Circulation 2001;103:1386-9.

ARIC Manuscript Number: 596

349. Juhaeri, Stevens J, Chambless LE, Tyroler HA, Harp J, Jones, Arnett D. Weight change among self-reported dieters and non-dieters in white and African American men and women. Eur J Epidemiol 2001;17:917-23. **ARIC Manuscript Number: 598A**

350. Rasmussen ML, Folsom AR, Catellier DJ, Tsai MJ, Garg U, Eckfeldt JH. A prospective study of coronary heart disease and the hemochromatosis gene HFE C282Y mutation: the Atherosclerosis Risk in Communities (ARIC) study. Atherosclerosis 2001;154:739-46.

ARIC Manuscript Number: 599

351. Li R, Boerwinkle E, Olshan AF, Chambless LE, Pankow JS, Tyroler HA, Bray M, Pittman GS, Bell DA, Heiss G. Glutathione S-transferase genotype as a susceptibility factor in smoking-related coronary heart disease. Erratum 2000. Atherosclerosis 2000;149:451-62.

ARIC Manuscript Number: 601

352. Folsom AR, Aleksic N, Catellier D, Juneja HS, Wu KK. C-reactive protein and incident coronary heart disease in the Atherosclerosis Risk in Communities (ARIC) study. Am Heart J 2002;144:233-8. **ARIC Manuscript Number: 606**

353. Saito I, Folsom AR, Brancati FL, Duncan BB, Chambless LE, McGovern PG. Non-traditional risk factors for coronary heart disease incidence among persons with diabetes: the Atherosclerosis Risk in Communities (ARIC) study. Ann Intern Med 2000;133:81-91.

ARIC Manuscript Number: 607

354. Millen AE, Klein R, Folsom AR, Stevens J, Palta M, Mares JA. Relation between intake of vitamins C and E and risk of diabetic retinopathy in the Atherosclerosis Risk in Communities study. Am J Clin Nutr 2004;79:865-73. **ARIC Manuscript Number: 609**
355. Chambless LE, Folsom AR, Sharrett AR, Sorlie P, Couper D, Szklo M, Nieto FJ. Coronary heart disease risk prediction in the Atherosclerosis Risk in Communities (ARIC) study. J Clin Epidemiol 2003;56:880-90. **ARIC Manuscript Number: 611**
356. Anne-Marie Meyer, Kelly R Evenson, David J Couper, June Stevens, Mark A Pereria and Gerardo Heiss. Television, physical activity, diet, and body weight status: the ARIC cohort. International Journal of Behavioral Nutrition and Physical Activity 2008, 5:68 doi:10.1186/1479-5868-5-68. **ARIC Manuscript Number: 616**
357. Schwartz SW, Carlucci C, Chambless LE, Rosamond WD. Synergism between Smoking and Vital Exhaustion in the Risk of Ischemic Stroke: Evidence from the ARIC study. AEP 2005; 14(6): 416-424. **ARIC Manuscript Number: 621**
358. Robinson JG, Boland LL, McGovern PG, Folsom AR. A comparison of NCEP and absolute risk stratification methods for lipid-lowering therapy in middle-aged adults: the ARIC study. Prev Cardiol 2001;4:148-57. **ARIC Manuscript Number: 623**
359. Morrison AC, Bray MS, Folsom AR, Boerwinkle E. ADD1 460W allele associated with cardiovascular disease in hypertensive individuals. Hypertension 2002;39:1053-7. **ARIC Manuscript Number: 624**
360. Williams J, Nieto FJ, Sanford CP, Tyroler HA. Effects of an angry temperament on coronary heart disease risk. Am J Epidemiol 2001;154:230-5. **ARIC Manuscript Number: 626**
361. Saito I, Folsom AR, Aono H, Ozawa H, Ikebe T, Yamashita T. Comparison of fatal coronary heart disease occurrence based on population surveys in Japan and the USA: data from the Oita Cardiac Death Survey, Japan and the Atherosclerosis Risk in Communities (ARIC) study, the USA. Int J Epidemiol 2000;29:837-44. **ARIC Manuscript Number: 628**
362. Hozawa A, Billings JL, Shahar E, Ohira T, Rosamond WD, Folsom AR. Lung function and ischemic stroke incidence: the Atherosclerosis Risk in Communities study. Chest. 2006 Dec;130(6):1642-9. **ARIC Manuscript Number: 629**
363. Burchfiel CM, Skelton TN, Andrew ME, Garrison RJ, Arnett DK, Jones DW, Taylor HA. Metabolic syndrome and echocardiographic left ventricular mass in blacks: The ARIC study. Circulation 2005;112:819-27. **ARIC Manuscript Number: 633**
364. Golden SH, Folsom AR, Coresh J, Sharrett AR, Szklo M, Brancati F. Risk factor groupings related to insulin resistance and their synergistic effects on subclinical atherosclerosis. Diabetes 2002;51:3069-76. **ARIC Manuscript Number: 635**
365. Folsom AR, Aleksic N, Park E, Salomaa V, Juneja H, Wu KK. Prospective study of fibrinolytic factors and incident coronary heart disease: the Atherosclerosis Risk in Communities (ARIC) study. Arterioscler Thromb Vasc Biol 2001;21:611-7. **ARIC Manuscript Number: 648**
366. Folsom, Aleksic A, Ahn C, Boerwinkle E, Wu KK. B-fibrinogen gene -455G/A polymorphism and coronary heart disease incidence: the Atherosclerosis Risk in Communities study. Ann Epidemiol 2001;11:166-70. **ARIC Manuscript Number: 649**
367. Cakir B, Pankow JS, Salomaa V, Couper D, Morris TL, Brantley KR, Hiller KM, Heiss G, Weston BW. Distribution of Lewis FUT3 genotype and allele: frequencies in a biethnic United States population. Ann Hematol 2002;81:558-65. **ARIC Manuscript Number: 651**

368. Cakir B, Heiss G, Pankow JS, Salomaa V, Sharrett AR, Couper D, Weston BW. Association of the Lewis genotype with cardiovascular risk factors and subclinical carotid atherosclerosis: the Atherosclerosis Risk in Communities study. *J Intern Med* 2004;255:40-51. **ARIC Manuscript Number: 652**
369. Cushman M, Tsai AW, Heckbert SR, White RH, Rosamond WD, Folsom AR. Deep vein thrombosis and pulmonary embolism in two cohorts: the Longitudinal Investigation of Thromboembolism Etiology (LITE). *Am J Med* 2004; 117: 19-25 **ARIC Manuscript Number: 654**
370. Rose KM, Arnett DK, Ellison C, Heiss G. Skip patterns in DINAMAP-measured blood pressure in 3 epidemiological studies. *Hypertension* 2000;35:1032-6. **ARIC Manuscript Number: 655**
371. Stevens J, Couper D, Pankow J, Folsom AR, Duncan BB, Nieto FJ, Jones D, Tyroler HA. Sensitivity and specificity of anthropometrics for the prediction of diabetes in a biracial cohort. *Obes Res* 2001;9:696-705. **ARIC Manuscript Number: 657**
372. Wofford M, Andrew ME, Pickett RA, Brown CA, Wyatt S, King D, Jones DW, Stevens J. Obesity hypertension in the ARIC cohort: implications of obesity guidelines. *J Clin Hypertens* 1999;1:27-32. **ARIC Manuscript Number: 661**
373. Li R, Folsom AR, Sharrett AR, Couper D, Bray M, Tyroler HA. Interaction of the glutathione S-transferase genes and cigarette smoking on risk of lower extremity arterial disease: the Atherosclerosis Risk in Communities (ARIC) study. *Atherosclerosis* 2001;154:729-38. **ARIC Manuscript Number: 662**
374. Jones DW, Chambless LE, Folsom AR, Heiss G, Hutchinson RG, Sharrett AR, Szklo M, Taylor HA. Risk factors for coronary heart disease in African Americans: the Atherosclerosis Risk in Communities study, 1987-1997. *Arch Intern Med* 2002; 162:2565-71. **ARIC Manuscript Number: 663**
375. Williams JE, Nieto FJ, Sanford CP, Couper DJ, Tyroler HA. The association between trait anger and incident stroke risk: the Atherosclerosis Risk in Communities (ARIC) study. *Stroke* 2002;33:13-20. **ARIC Manuscript Number: 666**
376. Samuels TA, Cohen D, Brancati FL, Coresh J, Kao WH. Delayed diagnosis of incident type 2 diabetes mellitus in the ARIC study. *Am J Manag Care*. 2006 Dec;12(12):717-724. **Manuscript Proposal Number: 668**
377. Schroeder EB, Liao D, Chambless LE, Prineas RJ, Evans GW, Heiss G. Hypertension, blood pressure, and heart rate variability. The Atherosclerosis Risk in Communities study. *Hypertension* 2003; 42:1106-11. **ARIC Manuscript Number: 669**
378. Schroeder EB, Chambless LE, Liao D, Prineas RJ, Evans GW, Rosamond WD, Heiss G. Diabetes, Glucose, Insulin, and Heart Rate Variability: The ARIC study. *Diabetes Care*. 2005 Mar;28(3):668-74. (03/2005). **ARIC Manuscript Number: 670**
379. Knopman D, Boland L, Mosley T, Howard G, Liao D, Szklo M, McGovern P, Folsom AR. Cardiovascular risk factors and cognitive decline in middle-aged adults: the ARIC study. *Neurology* 2001;56:42-8. **ARIC Manuscript Number: 672**
380. Fox E, Taylor H, Andrew M, Han H, Mohamed E, Garrison R, Skelton T. Body Mass Index and Blood Pressure Influences on Left Ventricular Mass and Geometry in African AmericansL The Atherosclerotic Risk in Communities (ARIC) Study. *Hypertension* 2004; 44(1): 55-60. **ARIC Manuscript Number: 674**

381. Boland LL, Folsom AR, Rosamond W. Hyperinsulinemia, dyslipidemia, and obesity as risk factors for hospitalized gallbladder disease: a prospective study. *Ann Epidemiol* 2002;12:131-40. **ARIC Manuscript Number: 675**
382. Larson N, Hutchinson R, Boerwinkle E. Lack of association of 3 functional gene variants with hypertension in African Americans. *J Clin Hypertens* 1999;1:27-32. **ARIC Manuscript Number: 679**
383. Ding J, Diez-Roux AV, Nieto FJ, McNamara RL, Hetmanski JB, Taylor HA Jr, Tyroler HA. Racial disparity in long-term mortality rate after hospitalization for myocardial infarction: the Atherosclerosis Risk in Communities study. *Am Heart J* 2003;146:459-64. **ARIC Manuscript Number: 680**
384. Wofford MR, Andrew ME, Pickett RA, Brown CA, Wyatt SW, King DS, Jones DW. Obesity hypertension in the Atherosclerosis Risk in Communities cohort: implications of obesity guidelines. *J Clin Hypertens* 1999;1:27-32. **ARIC Manuscript Number: 683**
385. Beck JD, Elter JR, Heiss G, Couper D, Mauriello SM, Offenbacher S. Relationship of periodontal disease to carotid artery intima-media wall thickness. *Arterioscler Thromb Vasc Biol* 2001;21:1816-22. **ARIC Manuscript Number: 687**
386. Thyagarajan B, Brott M, Mink P, Folsom AR, Anderson KE, Oetting WS, Gross M. CYP1B1 and CYP19 gene polymorphisms and breast cancer incidence: no association in the ARIC study. *Cancer Lett* 2004;207:183-9. **ARIC Manuscript Number: 690**
387. Morrison AC, Fornage M, Liao D, Boerwinkle E. Parental history of stroke predicts subclinical but not clinical stroke: the Atherosclerosis Risk in Communities study. *Stroke* 2000;31:2098-102. **ARIC Manuscript Number: 695**
388. Alves de Moraes S, Szklo M, Knopman D, Park E. Prospective assessment of estrogen replacement therapy and cognitive functioning: Atherosclerosis Risk in Communities study. *Am J Epidemiol* 2001;154:733-9. **ARIC Manuscript Number: 700**
389. Nunez E, Arnett DK, Benjamin EJ, Oakes JM, Liebson PR, Skelton TN. Comparison of the prognostic value of left ventricular hypertrophy in blacks: the Artherosclerosis Risk in Communities study. *Am J Cardiol* 2004;94:1383-90. **ARIC Manuscript Number: 702**
390. Tilling K, Sterne JA, Szklo M. Estimating the effect of cardiovascular risk factors on all-cause mortality and incidence of coronary heart disease using G-estimation: the Atherosclerosis Risk in Communities study. *Am J Epidemiol* 2002;155:710-8. **ARIC Manuscript Number: 703**
391. Klein R, Sharrett AR, Klein BEK, Moss SE, Folsom AR, Wong TY, Brancati FL, Hubbard LD, Couper D. The association of atherosclerosis, vascular risk factors, and retinopathy in adults with diabetes. *Ophthalmology* 2002;109:1225-34. **ARIC Manuscript Number: 705**
392. Miller EA, Pankow JS, Millikan RC, Bray MS, Ballantyne CM, Bell DA, Heiss G, Li R. Glutathione S-transferase gentotypes, smoking, and their association with markers of inflammation, hemostasis, and endothelial function. *Atherosclerosis* 2003;171:265-72. **ARIC Manuscript Number: 706**
393. 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* 2002;162:1182-9. **ARIC Manuscript Number: 708**
394. Lee CD, Folsom AR, Nieto JF, Chambliss LE, Shahar E, Wolfe DA. White blood cell count and incidence of coronary heart disease and ischemic stroke and mortality from

cardiovascular disease in African-American and White men and women: Atherosclerosis Risk in Communities study. Am J Epidemiol 2001;154:758-64. **ARIC Manuscript Number: 709**

395. Rathore SS, Hinn AR, Cooper LS, Tyroler HA, Rosamond WD. Characterization of stroke signs and symptoms: findings from the Atherosclerosis Risk in Communities study. Stroke 2002;33: 2718-21. **ARIC Manuscript Number: 712**
396. Morrison AC, Doris PA, Folsom AR, Nieto FJ, Boerwinkle E. G-protein 3 subunit and alpha-adducin polymorphisms and risk of subclinical and clinical stroke. Stroke 2001;32:822-9. **ARIC Manuscript Number: 717**
397. Eigenbrodt ML, Fuchs FD, Couper DJ, Goff DC Jr, Sanford CP, Hutchinson RG, Bursac Z. Changing drinking pattern does not influence health perception: a longitudinal study of the atherosclerosis risk in communities study. J Epidemiol Community Health. 2006 Apr;60(4):345-50. **ARIC Manuscript Number: 718**
398. Din-Dzietham R, Couper D, Evan G, Arnett DK, Jones DW. Arterial Stiffness is greater in African Americans than in whites. Evidence from the Forsyth County, North Carolina, ARIC cohort. Am J Hypertens 2004;17:304-313. **ARIC Manuscript Number: 723**
399. Williams JE, Couper DJ, Din-Dzietham R, Nieto FJ, Folsom AR. Race-gender differences in the association of trait anger with subclinical carotid artery atherosclerosis: the Atherosclerosis Risk in Communities Study. Am J Epidemiol. 2007 Jun 1;165(11):1296-304. Epub 2007 Mar 14. **Manuscript Proposal Number: 724**
400. Wattanakit T, Folsom AR, Chambless LE, Nieto FJ, Heiss G. Risk factors for cardiovascular event recurrence in the Atherosclerosis Risk in Communities study. Am Heart J 2005; 149:606-12. **ARIC Manuscript Number: 731**
401. Morrison A, Ballantyne C, Bray M, Chambless LE, Sharrett RA, Boerwinkle E. LPL polymorphism predicts stroke risk in men. Genet Epidemiol 2002;22:233-42. **ARIC Manuscript Number: 732**
402. Wong TY, Klein R, Sharrett AR, Duncan BB, Couper DJ, Tielsch JM, Klein BEK, Hubbard LD. Retinal arteriolar narrowing and risk of coronary heart disease in men and women. JAMA 2002;287:1153-9. **ARIC Manuscript Number: 735**
403. Stevens J, Ahn K, Juhaeri, Houston D, Steffan L, Couper D. Dietary fiber intake and glycemic index and incidence of diabetes in African Americans and white adults. Diabetes Care 2002;25:1715-21. **ARIC Manuscript Number: 737**
404. Wong T, Klein R, Sharrett AR, Nieto FJ, Boland LL, Couper DJ, Mosley TH, Klein BEK, Hubbard LD, Szklo M. Retinal microvascular abnormalities and cognitive impairment in middle-aged persons: the Atherosclerosis Risk in Communities study. Stroke 2002;33:1487-92. **ARIC Manuscript Number: 738**
405. 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 2002;99:2720-5. **ARIC Manuscript Number: 740**
406. Wu KK, Aleksic N, Ballantyne CM, Ahn C, Juneja H, Boerwinkle E. Interaction between soluble thrombomodulin and intercellular adhesion molecule-1 in predicting risk of coronary heart disease. Circulation 2003; 107:1729-32. **ARIC Manuscript Number: 747**
407. Golden SH, Maguire A, Ding J, Crouse JR, Cauley JA, Zaccur H, Szklo M. Endogenous postmenopausal hormones and carotid atherosclerosis: a case-control study of the Atherosclerosis Risk in Communities cohort. J Epidemiol 2002;155:437-45.

ARIC Manuscript Number: 748

408. Stevens J, Juhaeri, Cai J, Jones DW. The effect of decision rules on the choice of a body mass index cutoff for obesity: examples from African American and white women. Am J Clin Nutr 2002;75:986-92. **ARIC Manuscript Number: 749**
409. Steffen LM, Jacobs DR Jr, Stevens J, Shahar E, Carithers T, Folsom AR. Associations of whole grain, refined grain, and fruit and vegetable consumption with all-cause mortality incident coronary heart disease and ischemic stroke: the ARIC study. Am J Clin Nutr 2003; 78:383-90. **ARIC Manuscript Number: 750**
410. 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 2003;1:88-94. **ARIC Manuscript Number: 752**
411. Wong TY, Klein R, Sharrett R, Couper DJ, Klein BE, Liao DP, Hubbard LD, Mosley TH. Cerebral white matter lesions, retinopathy, and incident clinical stroke. JAMA 2002;288:67-74. **ARIC Manuscript Number: 753**
412. Cheung N, Liao D, Islam FA, Klein R, Wang JJ, Wong TY. Is Early Age-Related Macular Degeneration related to Carotid Artery Stiffness? The Atherosclerosis and Risk in Communities Study. Br J Ophthalmol. 2006 Oct 11; [Epub ahead of print] **ARIC Manuscript Number: 753**
413. Wong, TY, Mosley TH, Klein R, Klein BEK, Sharrett AR, Couper DJ, Hubbard LD. Retinal microvascular changes and MRI signs of cerebral atrophy in healthy, middle-age people. Neurology 2003;61:806-11. **ARIC Manuscript Number: 753A**
414. Carnethon MR, Anthony MS, Cascio WE, Folsom AR, Rautaharju PM, Liao D, Evans GW, Heiss G. Prospective association between hormone replacement therapy, heart rate, and heart rate variability: the Atherosclerosis Risk in Communities study. J Clin Epidemiol 2003;56:565-71. **ARIC Manuscript Number: 754**
415. Carnethon MR, Anthony MS, Cascio WE, Folsom AR, Rautaharju PM, Liao D, Evans GW, Heiss G. A prospective evaluation of the risk of QT prolongation with hormone replacement therapy: the Atherosclerosis Risk in Communities study. Ann Epidemiol 2003;13:530-6. **ARIC Manuscript Number: 754B**
416. Pavlik VN, Moraes S, Szklo M, Knopman DS, Mosley TH, Hyman DJ. Relation between cognitive function and mortality in middle-aged adults: the Atherosclerosis Risk in Communities study. Am J Epidemiol 2003;157:327-34. **ARIC Manuscript Number: 757**
417. Hozawa A, Folsom AR, Ibrahim H, Javier Nieto F, Rosamond WD, Shahar E. Serum uric acid and risk of ischemic stroke: The ARIC Study. Atherosclerosis 2006;187:401-407. **ARIC Manuscript Number: 759**
418. Liao D, Heiss G, Chinchilli VM, Duan Y, Folsom AR, Lin HM, Salomaa V. Association of criteria pollutants with plasma hemostatic/inflammatory markers: a population-based study. J Expo Anal Environ Epidemiol 2005;15:319-28.. **ARIC Manuscript Number: 760**
419. Folsom AR. Hemostatic risk factors for atherothrombotic disease: an epidemiologic view. J Thromb Haemost 2001;86:366-73. **ARIC Manuscript Number: 761**
420. de Moraes SA, Szklo M, Tilling K, Sato R, Knopman D. Cognitive functioning as a predictor of ischemic stroke incidence. Epidemiology 2003;14:673-9. **ARIC Manuscript Number: 762**

421. 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* 2003;72:192-200.
ARIC Manuscript Number: 763
422. Tsai AW, Cushman M, Rosamond WD, Heckbert SR, Tracy R, Aleksic N, Folsom AR. Coagulation factors, inflammation markers and venous thromboembolism incidence: the Longitudinal Investigation of Thromboembolism Etiology (LITE) study. *Am J Med* 2002;113:636-42. **ARIC Manuscript Number: 764**
423. Wong TY, Klein R, Sharrett AR, Schmidt MI, Pankow JS, Couper DJ, Klein BEK, Hubbard LD, Duncan BB. Retinal arteriolar narrowing and risk of diabetes mellitus in middle-aged persons. *JAMA* 2002;287:2528-33. **ARIC Manuscript Number: 765**
424. Wong TY, et al. Retinal and renal dysfunction. *J Am Soc Nephrol* 2004; 15: 2469-2476.
ARIC Manuscript Number: 769
425. Golden SH, Williams JE, Ford DE, Yeh H, Paton Sanford C, Nieto FJ, Brancati FL. Depressive symptoms and the risk of type 2 diabetes. *Diabetes Care* 2004;27:429-35.
ARIC Manuscript Number: 770
426. Golden SH, Williams JE, Ford DE, Yeh HC, Sanford CP, Nieto FJ, Brancati FL. Anger temperament is modestly associated with the risk of type 2 diabetes mellitus: The ARIC Study. *Psychoneuroendocrinology*. 2006 Apr;31(3):325-32. **ARIC Manuscript Number: 770B**
427. Grove ML, Morrison A, Folsom AR, Boerwinkle E, Hoelscher DM, Bray MS. Gene-environment interaction and the GNB3 gene in the Atherosclerosis Risk in Communities Study. *Int J Obes (Lond)* 2007;31:919-926. **Manuscript Proposal Number: 772**
428. Wong TY, Klein R, Nieto FJ, Morales SAD, Mosley TH, Couper DJ, Klein BEK, Boland LL, Hubbard LL, Sharrett AR. Is early age-related maculopathy related to cognitive function?: the Atherosclerosis Risk in Communities study. *Am J Ophthalmol* 2002;134:828-35.
ARIC Manuscript Number: 771
429. Kshirsagar AV, Moss KL, Elter JR, Beck JD, Offenbacher S, Falk RJ. Periodontal disease is associated with renal insufficiency in the atherosclerosis risk in communities (ARIC) study. *J Kidney Dis.* 2005 Apr;45(4):650-7. **ARIC Manuscript Number: 775**
430. Wong TY, Klein R, Sharrett AR, Duncan BB, Couper DJ, Klein BEK, Hubbard LD, Nieto FJ. Retinal arteriolar diameter and risk for hypertension. *Ann Intern Med* 2004;140:248-55.
ARIC Manuscript Number: 776
431. Folsom AR, Chambliss LE, Duncan BB, Gilbert AC, Pankow JS. Prediction of coronary heart disease in middle-aged adults with diabetes. *Diabetes Care* 2003; 10:2777-84.
ARIC Manuscript Number: 781
432. 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* 2002;22:1018-22. **ARIC Manuscript Number: 783**
433. Carnethon MR, Brancati FL, Palaniappan LP, Fortmann SP, Burchfiel CM. Serum insulin, obesity, and the incidence of type 2 diabetes in black and white adults. *Diabetes Care* 2002;25:1358-64. **ARIC Manuscript Number: 784**
434. Carnethon MR, Fortmann SP, Palaniappan L, Duncan BB, Schmidt MI, Chambliss LE. Risk factors for progression to incident hyperinsulinemia: the Atherosclerosis Risk in Communities study, 1987-1998. *Am J Epidemiol* 2003;158:1058-67.

ARIC Manuscript Number: 786

435. Adeniyi A, Folsom AR, Brancati FL, Desvarieux M, Pankow JS, Taylor H. Incidence and risk factors for cardiovascular disease in African Americans with diabetes: the Atherosclerosis Risk in Communities (ARIC) study. *J Natl Med Assoc* 2002;94:1025-35.

ARIC Manuscript Number: 788

436. Taylor HA, Clark BL, Garrison RJ, Andrew ME, Han H, Fox ER, Arnett DK, Samdarshi T, Jones DW. Relation of aortic valve sclerosis to risk of coronary heart disease in African-Americans. *Am J Cardiol*. 2005;95:401-4. **ARIC Manuscript Number: 790**

437. 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* 2002;119:1005-10. **ARIC Manuscript Number: 791**

438. Folsom AR, Cushman M, Tsai MY, Heckbert SR, Aleksic N. Prospective study of the G20210A polymorphism in the prothrombin gene, plasma prothrombin, and incidence of venous thromboembolism. *Am J Hematol* 2002;71:285-90. **ARIC Manuscript Number: 793**

439. Folsom AR, Evans GW, Carr JJ, Stillman AE; Atherosclerosis Risk in Communities study Investigators. Association of traditional and nontraditional cardiovascular risk factors with coronary artery calcification. *Angiology*. 2004 Nov-Dec;55(6):613-23. **ARIC Manuscript Number: 799**

440. Folsom AR, Cushman M, Heckbert SR, Rosamond WD, Aleksic N. A prospective study of fibrinolytic markers and venous thrombolism. *J Clin Epidemiol* 2003;56:598-603.
ARIC Manuscript Number: 800

441. Sharrett AR, Coady SA, Folsom AR, Couper DJ, Heiss G. Smoking and diabetes differ in their associations with subclinical atherosclerosis and coronary heart disease – the ARIC study. *Atherosclerosis* 2004;172:143-9. **ARIC Manuscript Number: 801**

442. Weatherley BD, Chambliss LE, Heiss G, Catellier DJ, Ellison CR. The reliability of the ankle-brachial index in the Atherosclerosis Risk in Communities (ARIC) study and the NHLBI Family Heart Study (FHS). *BMC Cardiovasc Disord*. 2006 Feb 21;6(1):7 **ARIC Manuscript Number: 804**

443. Weatherley B, Nelson J, Heiss G, Chambliss LC, Sharrett AR, Nieto FJ, Folsom AR and Rosamond WD. The association of the ankle-brachial index with incident coronary heart disease: the Atherosclerosis Risk In Communities (ARIC) study, 1987-2001. *BMC Cardiovascular Disorders* 2007, 7:3 (16 Jan 2007) **Manuscript Proposal Number: 804B**

444. Schmidt MI, Duncan BB, Vigo A, Pankow J, Ballantyne CM, Couper D, Brancati F, Folsom AR. Detection of undiagnosed diabetes and other hyperglycemia states: the Atherosclerosis Risk in Communities study. *Diabetes Care* 2003;265:1338-43.
ARIC Manuscript Number: 808

445. Schmidt MI, Duncan BB, Bang H, Pankow JS, Ballantyne CM, Golden SH, Folsom AR, Chambliss LE. Identifying individuals at high risk for diabetes: The Atherosclerosis Risk in Communities Study. *Diabetes Care* 2005;28:2013-8. **ARIC Manuscript Number: 808B**

446. Cushman M, Cornell A, Folsom AR, Wang L, Tsai MY, Polak J, Tang Z. Associations of the b-fibrinogen HAE III and factor XIII Val34Leugene variants with venous thrombosis. *Thromb Res* 2007;121:339-345. **ARIC Manuscript Number: 810**

447. Lee CD, Folsom AR, Pankow JS, Brancati FL. Cardiovascular events in diabetic and nondiabetic adults with or without history of myocardial infarction. *Circulation* 2004;109:855-60.
ARIC Manuscript Number: 818

448. Rose, K, Diez-Roux A, Knowles S., Muntaner C., Tyroler A., Wyatt S. Women's employment status: association with cardiovascular disease and overall mortality. *J Womens Health (Larchmt)*. 2004 Dec;13(10):1108-18. **ARIC Manuscript Number: 822**
449. Cushman M, Folsom AR, Wang L, Aleksic N, Rosamond WD, Tracy RP, Heckbert SR. Fibrin fragment d-dimer and the risk of venous thrombosis. *Blood* 2003;101:1243-8. **ARIC Manuscript Number: 823**
450. Chambless LE, Heiss G, Shahar E, Earp MJ, Toole J. Prediction of Ischemic stroke risk in the Atherosclerosis Risk in Communities study. *Am J Epidemiol* 2004; 160(3): 259-269. **ARIC Manuscript Number: 824**
451. Yeh HC, Punjabi NM, Wang NY, Pankow JS, Duncan BB, Cox CE, Selvin E, Brancati FL. Cross-Sectional and Prospective Study of Lung Function in Adults with Type 2 Diabetes Mellitus: The Atherosclerosis Risk in Communities (ARIC) Study. *Diabetes Care*. 2007 Dec 4; [Epub ahead of print] PMID: 18056886 [PubMed - as supplied by publisher] **Manuscript Number: 825**
452. Nunez E, Arnett DK, Benjamin EJ, Oakes JM, Liebson PR, Skelton TN. Optimal threshold value for left ventricular hypertrophy in African-American men versus women. *Hypertension* 2005;45:58-63. **ARIC Manuscript Number: 826**
453. Elter JR, Offenbacher S, Toole JF, Beck JD. Relationship of periodontal disease and edentulism to stroke/TIA. *J Dent Res* 2003;82:998-1001. **ARIC Manuscript Number: 827**
454. Truesdale KP, Stevens J, Cai J. The effect of weight history on glucose and lipids: the Atherosclerosis Risk in Communities study. *Am J Epidemiol*. 2005 Jun 15;161(12):1133-43. (6/15/2005). **ARIC Manuscript Number: 828**
455. Yeh HC, Punjabi NM, Wang NY, Pankow JS, Duncan BB, Brancati FL. Vital Capacity as a Predictor of Incident Type 2 Diabetes: The Atherosclerosis Risk in Communities study. *Diabetes Care*. 2005 Jun;28(6):1472-9. **ARIC Manuscript Number: 829**
456. Houston DK, Stevens J, Cai J, Morey MC. Role of Weight History on Functional Limitations and Disability in Late Adulthood: The ARIC study. *Obes Res*. 2005 Oct;13(10):1793-802. **ARIC Manuscript Number: 830A**
457. Houston DK, Stevens J, Cai J. Abdominal fat distribution and functional limitations and disability in a biracial cohort: the Atherosclerosis Risk in Communities study. *Int J Obes (Lond)*. 2005 Dec;29(12):1457-63. **ARIC Manuscript Number: 830B**
458. McNeill AM, Rosamond WD, Girman CJ, Heiss G, Golden SH, Duncan BB, East HE, Ballantyne C. Prevalence of coronary heart disease and carotid arterial thickening in patients with the metabolic syndrome (The ARIC study). *Am J Cardiol* 2004;10:1249-54. (11/15/2004). **ARIC Manuscript Number: 831A**
459. McNeil AM, Rosamond WD, Girman CJ, Golden SH, Schmidt MI, East HE, Ballantyne CM, Heiss G. The metabolic syndrome and 11-year risk of incident cardiovascular disease in the Artherosclerosis Risk In Communities (ARIC) study. *Diabetes Care* 2005 **ARIC Manuscript Number: 831B**
460. Morland K, Diez Roux AV, Wing S. Supermarkets, other food stores, and obesity the atherosclerosis risk in communities study. *Am J Prev Med*. 2006 Apr;30(4):333-9. **ARIC Manuscript Number: 834**

461. Tilling K, Smith GD, Chambless LE, Rose K, Stevens J, Lawlor D, Szklo M. The relationship between birthweight and intima-media thickness in middle-age: the ARIC study. *Epidemiology* 2004; 15(5):557-64. **ARIC Manuscript Number: 835**
462. Merkin SS, Coresh J, Roux AV, Taylor HA, Powe NR. Area socioeconomic status and progressive CKD: the Atherosclerosis Risk in Communities (ARIC) Study. *Am J Kidney Dis.* 2005 Aug;46(2):203-13. **ARIC Manuscript Number 836**
463. Mudali S, Dobs AS, Ding J, Cauley JA, Golden SH. Endogenous Post-menopausal Hormones and Serum Lipids: The Atherosclerosis Risk in Communities study. *Clinical Endocrinology and Metabolism J Clin Endocrinol Metab* 2005 Feb;90(2):1202-9. **ARIC Manuscript Number 837**
464. Massing MW, Simpson RJ Jr, Rautaharju PM, Schreiner PJ, Crow R, Heiss G. Usefulness Ventricular Premature Complexes to Predict Coronary Heart Disease Events and Mortality (from the Atherosclerosis Risk In Communities Cohort). *Am J Cardiol.* 2006 Dec 5;98(12):1609-12. Epub 2006 Oct 18. **ARIC Manuscript Number: 839**
465. Aleksic N, Wang YW, Ahn C, Juneja HS, Folsom AR, Wu KK. Assessment of coronary heart disease risk by combined analysis of coagulation factors. *Atherosclerosis.* 2008 Mar 13; [Epub ahead of print] PMID: 18342864 [PubMed - as supplied by publisher] **ARIC Manuscript Number: 844**
466. Fox E, Harkins D, Taylor H, McMullan M, Han H, Samdarshi T, Garrison R, Skelton T. Epidemiology of mitral annular calcification and its predictive value for coronary events in African Americans: the Jackson Cohort of the Artherosclerosis Risk in Communities (ARIC). *Am Heart J* 2004;148:979-84. **ARIC Manuscript Number: 846**
467. Duncan BB, Ballantyne C, Chambless LE, Couper D, Folsom AR, Heiss G, Hoogeveen R, Pankow J, Schmidt MI. Low-grade systemic inflammation and the development of type 2 diabetes mellitus – the ARIC study. *Diabetes* 2003;52:1799-1805.
ARIC Manuscript Number: 853
468. Wong TY, Rosamond W, Chang PP, Couper DJ, Sharrett AR, Hubbard LD, Folsom AR, Klein R. Retinopathy and risk of congestive heart failure. *JAMA* 2005;293:63-9. **ARIC Manuscript Number: 855**
469. Folsom AR, Golden SH, Boland LL, Szklo M. Association of Endogenous Hormones with C-reactive Protein, Fibrinogen, and White Blood Count in Post-menopausal Women. *Eur J Epidemiol.* 2005;20(12):1015-22. **ARIC Manuscript Number: 856**
470. Folsom AR, Desvarieux M, Nieto FJ, Boland LL, Ballantyne CM, Chambless LE. B vitamin status and inflammatory markers. *Atherosclerosis* 2003;169:169-74.
ARIC Manuscript Number: 857
471. Nakib SA, Pankow JS, Beck JD, Offenbacher S, Evans GW, Desvarieux M, Folsom AR. Periodontitis and coronary artery calcification: the ARIC study. *J Periodontol* 2004 Apr; 75(4): 505-10 **ARIC Manuscript Number: 858**
472. Liao D, Duan Y, Whitsel EA, Zheng ZJ, Heiss G, Chinchilli VM, Lin HM. Association of higher levels of ambient criteria pollutants with impaired cardiac autonomic control: a population-based study. *Am J Epidemiol* 2004;159:768-77. **ARIC Manuscript Number: 860**
473. Elter JR, Champagne CM, Offenbacher S, Beck J. Relationship of periodontal disease and tooth loss to coronary heart disease prevalence. *J Periodontol* 2004;75:782-790. **ARIC Manuscript Number: 861**

474. Pankow JS, Duncan BB, Schmidt MI, Ballantyne CM, Couper DJ, Hoogeveen RD, Golden SH. Fasting plasma free fatty acids and risk of type 2 diabetes: the ARIC study. *Diabetes Care* 2004;27:77-82. **ARIC Manuscript Number: 862**
475. Astor BC, Arnett DK, Brown A, Coresh J. Association of kidney function and hemoglobin with left ventricular morphology among African Americans: the Atherosclerosis Risk in Communities study. *Am J Kidney Dis* 2004;43:836-45. **ARIC Manuscript Number: 863**
476. Borrell LN, Diez-Roux AV, Rose K, Catellier D, Clark BL. Neighborhood characteristics and mortality in the Atherosclerosis Risk in Communities study. *Int J Epidemiol* 2004;33:398-407. **ARIC Manuscript Number: 864**
477. Kshirsagar AV, Carpenter M, Bang H, Wyatt SB, Colindres RE. Blood pressure usually considered normal is associated with an elevated risk of cardiovascular disease. *Am J Med.* 2006 Feb;119(2):133-41. **ARIC Manuscript Number: 865**
478. Schanen JG, Iribarren C, Sharar E, Punjab NM, Rich SS, Sorlie PD, Folsom AR. Asthma and incident cardiovascular disease: the Atherosclerosis Risk in Communities study. *Thorax* 2005;60:633-38. **ARIC Manuscript Number: 866**
479. Hsu CC, Kao WH, Coresh J, Pankow JS, Marsh-Manzi J, Boerwinkle E, Bray MS. Apolipoprotein E and progression of chronic kidney disease. *JAMA*. 2005 Jun 15;293(23):2892-2899. **ARIC Manuscript Number: 868**
480. Hsu CC, Bray MS, Kao WH, Pankow JS, Boerwinkle E, Coresh J. Genetic Variation of the Renin-Angiotensin System and Chronic Kidney Disease Progression in Black Individuals in the Atherosclerosis Risk in Communities Study. *J Am Soc Nephrol.* 2006 Feb;17(2):504-12. **ARIC Manuscript Number: 868B**
481. Hoogeveen RC, Morrison A, Boerwinkle E, Miles JS, Rhodes CE, Sharrett AR, Ballantyne CM. Plasma MCP-1 level and risk for peripheral arterial disease and incident coronary heart disease: Atherosclerosis Risk in Communities study. *Atherosclerosis.* 2005 Dec;183(2):301-7. **ARIC Manuscript Number: 869**
482. Wong TY, Klein R, Amirul Islam FM, Cotch MF, Couper DJ, Klein BE, Hubbard LD, Sharrett AR. Three-year incidence and cumulative prevalence of retinopathy: the atherosclerosis risk in communities study. *Am J Ophthalmol.* 2007 Jun;143(6):970-6. Epub 2007 Apr 2. **Manuscript Proposal Number: 873**
483. Houston DK, Stevens J, Cai J, Haines PS. Dairy, fruit, and vegetable intakes and functional limitations and disability in a biracial cohort: the Atherosclerosis Risk in Communities study. *Am J Clin Nutr.* 2005 Feb;81 (2):515-22. **ARIC Manuscript Number: 874**
484. Rose K., Wood JL, Knowles S, Pollitt RA, Whitsel EA, Diez Roux AV, Yoon D, Heiss G. Historical measures of social context in life course studies: retrospective linkage of addresses to decennial census. *Int J Health Geogr.* 2004 Nov 17;3(1):27. **ARIC Manuscript Number: 880**
485. Golden SH, Ding J, Szklo M, Inez-Schmidt M, Duncan B, Dobbs A. Glucose and insulin components of the metabolic syndrome are associated with hyperandrogenism in post-menopausal women: the ARIC study. *Am J Epidemiol* 2004; 160(6):540-548. **ARIC Manuscript Number: 881**
486. Carnethon MR, Golden SH, Folsom AR, Haskell W, Liao D. Prospective investigation of autonomic nervous system function and the development of type 2 diabetes in the Atherosclerosis Risk in Communities study, 1987-1998. *Circulation* 2003;107:2190-5. **ARIC Manuscript Number: 883**

487. 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* 2002;11:265-72. **ARIC Manuscript Number: 884**
488. Kshirsagar AV, Carpenter M, Bang H, Wyatt SB, Colindres RE. Blood pressure usually considered normal is associated with an elevated risk of cardiovascular disease. *Am J Med.* 2006 Feb;119(2):133-41. **ARIC Manuscript Number: 865**
489. 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* 2004;27:467-73. **ARIC Manuscript Number: 886S**
490. Kong L, Cai J, Sen PK. Weighted estimating equations for semiparametric transformation models with censored data from a case-cohort design. *Biometrika* 2004; 91(2):305-319. **ARIC Manuscript 888**
491. Ballantyne CM, Hoogeveen RC, Bang H, Coresh J, Folsom AR, Heiss G, Sharrett AR. Lipoprotein-associated Phospholipase A₂, high-sensitivity C-reactive protein and risk for incident coronary heart disease in middle-aged men and women in the Atherosclerosis Risk in Communities (ARIC) study. *Circulation* 2004;109:837-42. **ARIC Manuscript Number: 889**
492. Wang L, Folsom AR, Eckfeldt JH. Plasma fatty acid composition and incidence of coronary heart disease in middle-aged adults: the ARIC study. *Nutr Metab Cardiovasc Dis* 2003;13:256-66. **ARIC Manuscript Number: 890**
493. Yamagishi K, Nettleton JA, Folsom AR. Plasma Fatty Acid Composition and Incidence of Heart Failure in Middle Aged Adults: The Atherosclerosis Risk in Communities (ARIC) Study. *Am Heart J* 2008; in press (accepted 6/13/08) **ARIC Manuscript Number 890B**
494. Mehta SH, Brancati FL, Strathdee SA, Pankow JS, Netski D, Coresh J, Szklo M, Thomas DL. Hepatitis C virus infection and incident type 2 diabetes. *Hepatology* 2003;38:50-6. **ARIC Manuscript Number: 891**
495. Schroeder EB, Whitsel E, Evans G, Prineas R, Chambless L, Heiss G. Repeatability of Heart Rate Variability Measures. *J Electrocardiol.* 2004; 37(3): 163-171. **ARIC Manuscript Number: 894**
496. Vaidean GD, Schroeder EB, Whitsel EA, Prineas RJ, Chambless LE, Perhac JS, Heiss G, Rautaharju PM. Repeatability of the T wave axis deviation measures: The ECG Repeatability Study. *J Electrocardiol.* 2005 Apr;38(2):139-47 **ARIC Manuscript Number 897.**
497. Muntner P, He J, Astor BC, Folsom AR, Coresh J. Traditional and nontraditional risk factors predict coronary heart disease in chronic kidney disease: results from the Atherosclerosis Risk in Communities study. *J Am Soc Nephrol.* 2005 Feb;16(2):529-38. Epub 2004 Dec 29 **ARIC Manuscript Number: 899**
498. Pollitt RA, Kaufman JS, Rose KM, Diez-Roux AV, Zeng D, Heiss G. Early-life and adult socioeconomic status and inflammatory risk markers in adulthood. *Eur J Epidemiol.* 2007;22(1):55-66 **Manuscript Proposal Number: 903r**
499. Wong TY et al. Associations Between Metabolic Syndrome and Retinal Microvascular Signs: the Atherosclerosis Risk in Communities study. *Invest Ophthalmol Vis Sci*. **ARIC Manuscript Number: 906**
500. Qian Z, Liao D, Lin HM, Whitsel EA, Rose KM, Duan Y. Lung function and long-term exposure to air pollutants in middle-aged American adults. *Arch Environ Occup Health.* 2005 May-Jun;60(3):156-63. **Manuscript Proposal Number: 907**

501. Vaidean GD, Rautaharju PM, Prineas RJ, Whitsel EA, Chambless LE, Folsom AR, Rosamond WD, Zhang ZM, Crow RS, Heiss G. The association of spatial T wave axis deviation with incident coronary events. The ARIC cohort. *BMC Cardiovasc Disord* 2005;5:2. **ARIC Manuscript Number: 908**
502. Houston DK, Cai J, Stevens J. Overweight and obesity in young and middle age and early retirement: the ARIC study. *Obesity (Silver Spring)*. 2009 Jan;17(1):143-9. **ARIC Manuscript Number: 910**
503. Tilling K, Lawlor DA, Smith GD, Chambless LE, Szklo M. The relationship between components of adult height and intima-media thickness in middle-age: The ARIC Study. *Am J Epidemiol*. 2006 Jul 15;164(2):136-42 NOT ON COMPLETE LISTING **ARIC Manuscript Number: 914**
504. van Lenthe FJ, Borrell LN, Costa G, Diez Roux AV, Kauppinen TM, Marinacci C, Martikainen P, Regidor E, Stafford M, Valkonen T. Neighbourhood unemployment and all cause mortality: a comparison of six countries. *J Epidemiol Community Health*. 2005 Mar;59(3):231-7. **ARIC Manuscript Number: 916**
505. Wattanakit K, Williams JE, Schreiner PJ, Hirsch AT, Folsom AR: Association of anger proneness, depression, and low social support with peripheral arterial disease: The Atherosclerosis Risk in Communities study. *Vasc Med*. 2005 Aug;10(3):199-206. **Manuscript Number: 920**
506. Pankow JS, Kwan DK, Duncan BB, Schmidt MI, Couper DJ, Golden S, Ballantyne CM. Cardiometabolic risk in impaired fasting glucose and impaired glucose tolerance: the Atherosclerosis Risk in Communities Study. *Diabetes Care*. 2007 Feb;30(2):325-31. **Manuscript Number: 923**
507. Blair CK, Folsom AR, Knopman DS, Bray MS, Mosley TH, Boerwinkle E. Apolipoprotein E genotype and cognitive decline in a middle-aged cohort: The ARIC study. *Neurology* 2005; 64:268-76. **ARIC Manuscript Number: 924**
508. Carson AP, Rose KM, Catellier DJ, Kaufman JS, Wyatt SB, Diez-Roux AV, Heiss G. Cumulative Socioeconomic Status Across the Life Course and Subclinical Atherosclerosis. 1: *Ann Epidemiol*. 2006 Oct 4; [Epub ahead of print] **ARIC Manuscript Number: 926**
509. Paynter NP, Yeh HC, Voutilainen S, Schmidt MI, Heiss G, Folsom AR, Brancati FL, Linda Kao WH. Coffee and Sweetened Beverage Consumption and the Risk of Type 2 Diabetes Mellitus. *Am J Epidemiol*. 2006 Sep 18; **ARIC Manuscript Number: 930**
510. Folsom AR, Chambless LE, Ballantyne CM, Coresh J, Heiss G, Wu KK, Boerwinkle E, Mosley TH Jr, Sorlie P, Diao G, Sharrett AR. An assessment of incremental coronary risk prediction using C-reactive protein and other novel risk markers: The ARIC Study. *Arch Intern Med* 2006;166:1368-1373. **ARIC Manuscript Number: 934**
511. Ballantyne CM, Hoogeveen RC, Bang H, Coresh J, Folsom AR, Chambless LE, Myerson M, Wu KK, Sharrett AR, Boerwinkle E. Lipoprotein-associated phospholipase A2, high-sensitivity C-reactive protein, and risk for incident ischemic stroke in middle-aged men and women in the Atherosclerosis Risk in Communities (ARIC) study. *Arch Intern Med*. 2005 Nov 28;165(21):2479-84. **ARIC Manuscript Number: 940**
512. Borrell LN, Beck JD, Heiss G. Socioeconomic Disadvantage and Periodontal Disease: The Dental Atherosclerosis Risk in Communities Study. *Am J Public Health*. 2006 Feb;96(2):332-9. **ARIC Manuscript Number: 942**

513. Wong TY, Shankar A, Klein R, Bray MS, Couper DJ, Klein BE, Sharrett AR, Folsom AR. Apolipoprotein E gene and early age-related maculopathy: the Atherosclerosis Risk in Communities Study. *Ophthalmology*. 2006 Feb;113(2):255-9. **ARIC Manuscript Number: 944**
514. Jehn ML, Guallar E, Clark JM, Couper D, Duncan BB, Ballantyne CM, Hoogeveen RC, Harris ZL, Pankow JS. A prospective study of plasma ferritin level and incident diabetes: the Atherosclerosis Risk in Communities (ARIC) Study. *Am J Epidemiol.* 2007 May 1;165(9):1047-54. **Manuscript Proposal Number: 946**
515. Fox ER, Han H, Taylor HA, Walls UC, Samdarshi T, Skelton TN, Pan J, Arnett D. The prognostic value of the mitral diastolic filling velocity ratio for all-cause mortality and cardiovascular morbidity in African Americans: the Atherosclerotic Risks in Communities (ARIC) study. *Am Heart J.* 2006 Oct;152(4):749-55. **ARIC Manuscript Number: 948**
516. Lee CR, North KE, Bray MS, Avery CL, Mosher MJ, Couper DJ, Coresh J, Folsom AR, Boerwinkle E, Heiss G, Zeldin DC. NOS3 polymorphisms, cigarette smoking, and cardiovascular disease risk: The Atherosclerosis Risk in Communities (ARIC) Study. *Pharmacogenet Genomics* 2006;16: 891-899 **Manuscript Proposal Number: 950**
517. Rose KM, Carson AP, Sanford CP, Stang PE, Brown CA, Folsom AR, Szklo M. Migraine and other headaches: associations with Rose angina and coronary heart disease. *Neurology* 2004 Dec 28; 63(12):2233-9. **ARIC Manuscript Number: 951**
518. Astor BC, Coresh J, Heiss G, Pettitt D, Sarnak MJ. Kidney function and anemia as risk factors for coronary heart disease and mortality: the Atherosclerosis Risk in Communities (ARIC) Study. *Am Heart J.* 2006 Feb;151(2):492-500. **ARIC Manuscript Number: 952**
519. Knopman DS, Mosley TH, Catellier DJ, Sharrett AR; Atherosclerosis Risk in Communities (ARIC) Study. Cardiovascular risk factors and cerebral atrophy in a middle-aged cohort. *Neurology*. 2005 Sep 27;65(6):876-81. **ARIC Manuscript Number: 953**
520. Bidulescu A, Rose KM, Wolf SH, Rosamond WD. Occupation recorded on certificates of death compared with self-report: the Atherosclerosis Risk in Communities (ARIC) Study. *BMC Public Health*. 2007 Aug 31;7:229. **Manuscript Proposal Number: 956**
521. Ahmed RL, Schmitz KH, Anderson KE, Rosamond WD, Folsom AR , Title: The metabolic syndrome and risk of incident colorectal cancer. [Epub ahead of print] *Cancer* 2006;107:28-36. **ARIC Manuscript Number: 957**
522. Shoham DA, Vupputuri S, Kaufman JS, Kshirsagar AV, Diez Roux AV, Coresh J, Heiss G. Kidney disease and the cumulative burden of life course socioeconomic conditions: the Atherosclerosis Risk in Communities (ARIC) study. *Soc Sci Med.* 2008 Oct;67(8):1311-20. Epub 2008 Jul 28. PMID: 18667261 [PubMed - in process] **Manuscript Proposal Number: 960**
523. Reich LM, Heiss G, Boland LL, Hirsch AT, Wu K, Folsom AR. Ankle brachial index and hemostatic markers in the Atherosclerosis Risk in Communities (ARIC) study cohort. *Vasc Med.* 2007 Nov;12(4):267-73. **Manuscript Proposal Number: 962**
524. Machado DB, Crow RS, Boland LL, Hannan PJ, Taylor HA Jr, Folsom AR. Electrocardiographic findings and incident coronary heart disease among participants in the Atherosclerosis Risk in Communities (ARIC) Study. *Am J Cardiol* 2006;97:1176-1181. **ARIC Manuscript Number: 958**

525. Stevens J, Truesdale KP, Katz EG, Cai J. Impact of body mass index on incident hypertension and diabetes in Chinese Asians, American Whites, and American Blacks: the People's Republic of China Study and the Atherosclerosis Risk in Communities Study. *Am J Epidemiol.* 2008 Jun 1;167(11):1365-74. Epub 2008 Mar 28. PMID: 18375949 [PubMed - indexed for MEDLINE] **ARIC Manuscript Number: 987**
526. Reich LM, Folsom AR, Key NS, Boland LL, Heckbert SR, Rosamond WD, Cushman M. Prospective study of subclinical atherosclerosis as a risk factor for venous thromboembolism. *J Thromb Haemost.* 2006 Sep;4(9):1909-13. **ARIC Manuscript Number: 988**
527. Boland LL, Folsom AR, Boerwinkle E. Apolipoprotein E genotype and gallbladder disease risk in a large, population-based cohort. Published in *Ann Epidemiol* 2006;16:763-769. **ARIC Manuscript Number: 973**
528. Duncan BB, Schmidt MI, Pankow JS, Bang H, Couper D, Ballantyne CM, Hoogeveen RC, Heiss G. Adiponectin and the development of type 2 diabetes: the Atherosclerosis Risk in Communities study. *Diabetes* 2004; 53(9): 2473-8 **ARIC Manuscript Number: 976**
529. Elbein SC, Wang X, Karim MA, Freedman BI, Bowden DW, Shuldiner AR, Brancati FL, Kao WH. Role of a proline insertion in the insulin promoter factor 1 (IPF1) gene in African Americans with type 2 diabetes. *Diabetes*. 2006 Oct;55(10):2909-14 **ARIC Manuscript Number: 986**
530. Reich LM, Folsom AR, Key NS, Boland LL, Heckbert SR, Rosamond WD, Cushman M. Prospective study of subclinical atherosclerosis as a risk factor for venous thromboembolism. *J Thromb Haemost.* 2006 Sep;4(9):1909-13. **ARIC Manuscript Number: 988**
531. Vaidean GD, Rautaharju PM, Prineas RJ, Whitsel EA, Chambless LE, Folsom AR, Rosamond WD, Zhang ZM, Crow RS, Heiss G. The association of spatial T wave axis deviation with incident coronary events. The ARIC cohort. *BMC Cardiovasc Disord.* 2005 Jan 11;5(1):2 **Manuscript Proposal Number: 990**
532. Nicholson WK, Asao K, Brancati F, Coresh J, Pankow JS, Powe NR. Parity and Risk of Type 2 Diabetes: The Atherosclerosis Risk in Communities study. *Diabetes Care.* 2006 Nov;29(11):2349-54. **ARIC Manuscript Number: 991**
533. Beck JD, Eke P, Lin D, Madianos P, Couper D, Moss K, Elter J, Heiss G, Offenbacher S. Associations between IgG antibody to oral organisms and carotid intima-medial thickness in community-dwelling adults. *Atherosclerosis.* 2005 Dec;183(2):342-8. **ARIC Manuscript Number: 994**
534. Beck JD, Eke P, Heiss G, Madianos P, Couper D, Lin D, Moss K, Elter J, Offenbacher S. Periodontal disease and coronary heart disease: a reappraisal of the exposure. *Circulation.* 2005 Jul 5;112(1):19-24. **ARIC Manuscript Number: 995**
535. Wattanakit K, Folsom AR, Selvin E, Weatherley BD, Pankow JS, Brancati FL, Hirsch AT. Risk factors for peripheral arterial disease incidence in persons with diabetes: the Atherosclerosis Risk in Communities (ARIC) Study. *Atherosclerosis* 2005;180:389-397. **ARIC Manuscript Number: 997**
536. Hoogeveen RC, Ballantyne CM, Bang H, Heiss G, Duncan BB, Folsom AR, Pankow JS. Circulating oxidized low-density lipoprotein and intercellular adhesion molecule-1 and risk of type-2 diabetes mellitus: The Atherosclerosis Risk in Communities Study. *Diabetologia* 2007, 50: 36-42 **Manuscript Proposal Number : 1001**
537. Volcik KA, Ballantyne CM, Coresh J, Folsom AR, Wu KK, Boerwinkle E. P-selectin Thr715Pro polymorphism predicts P-selectin levels but not risk of incident coronary heart

disease or ischemic stroke in a cohort of 14595 participants: The Atherosclerosis Risk in Communities study. *Atherosclerosis*. 2005 Aug 24; **ARIC Manuscript Number: 1002**

538. Volcik KA, Ballantyne CM, Coresh J, Folsom AR, Boerwinkle E. Specific P-selectin and P-selectin glycoprotein ligand-1 genotypes/haplotypes are associated with risk of incident CHD and ischemic stroke: The Atherosclerosis Risk in Communities (ARIC) Study. *Atherosclerosis*. 2007 Apr 7; [Epub ahead of print] **Manuscript Proposal Number: 1002B**
539. Sturgeon JD, Folsom AR, Longstreth WT Jr, Shahar E, Rosamond WD, Cushman M. Risk factors for intracerebral hemorrhage in a pooled prospective study. *Stroke*. 2007 Oct;38(10):2718-25 **Manuscript Proposal Number: 1003**
540. 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. Published, *Stroke* 2008;39:2268-2273. **Manuscript Proposal Number: 1003B**
541. Wattanakit K, Folsom AR, Duprez DA, Weatherley BD, Hirsch AT. Clinical significance of a high ankle-brachial index: Insights from the Atherosclerosis Risk in Communities (ARIC) Study. *Atherosclerosis*. 2006 Mar 27; [Epub ahead of print] **ARIC Manuscript Number: 1007**
542. Sturgeon JD, Folsom AR, Bray MS, Boerwinkle E, Ballantyne CM. Apolipoprotein E Genotype and Incident Ischemic Stroke. The Atherosclerosis Risk in Communities study. *Stroke*. 2005 Nov;36(11):2484-6. **ARIC Manuscript Number: 1009**
543. Beydoun MA, Kaufman JS, Satia JA, Rosamond W, Folsom AR. Plasma n-3 fatty acids and the risk of cognitive decline in older adults: the Atherosclerosis Risk in Communities Study. *Am J Clin Nutr*. 2007 Apr;85(4):1103-11. **Manuscript Proposal Number: 1010**
544. Selvin E, Coresh J, Jordahl J, Boland L, Steffes MW. Stability of haemoglobin A1c (HbA1c) measurements from frozen whole blood samples stored for over a decade. *Diabet Med*. 2005 Dec;22(12):1726-30. **ARIC Manuscript Number: 1011**
545. Steffen LM, Folsom AR, Cushman M, Jacobs DR Jr, Rosamond WD. Greater fish, fruit, and vegetable intakes are related to lower incidence of venous thromboembolism: The Longitudinal Investigation of Thromboembolism Etiology. *Circulation* 2007;115:188-195. **Manuscript Proposal Number: 1016**
546. Selvin E, Coresh J, Golden SH, Brancati FL, Folsom AR, Steffes MW. Glycemic control and coronary heart disease risk in persons with and without diabetes: the Atherosclerosis Risk in Communities study. *Arch Intern Med*. 2005 Sep 12;165(16):1910-6. **ARIC Manuscript Number: 1024**
547. Selvin E, Coresh J, Golden SH, Boland LL, Brancati FL, Steffes MW. Glycemic Control, Atherosclerosis, and Risk Factors for Cardiovascular Disease in Individuals With Diabetes: The Atherosclerosis Risk in Communities study. *Diabetes Care*. 2005 Aug;28(8):1965-73. **ARIC Manuscript Number: 1025**
548. Wattanakit K, Coresh J, Muntner P, Marsh J, Folsom AR. Title: Cardiovascular risk among adults with chronic kidney disease, with or without prior myocardial infarction. *J Am Coll Cardiol* 2006;48:1183-1189. **ARIC Manuscript Number: 1028**
549. Lee CR, North KE, Bray MS, Fornage M, Seubert JM, Newman JW, Hammock BD, Couper DJ, Heiss G, Zeldin DC. Genetic Variation in Soluble Epoxide Hydrolase (EPHX2) and Risk of Coronary Heart Disease: The Atherosclerosis Risk in Communities (ARIC) Study. *Hum Mol Genet*. 2006 Apr 4; [Epub ahead of print] **ARIC Manuscript Number: 1033**

550. Fornage M, Lee CR, Doris PA, Bray MS, Heiss G, Zeldin DC, Boerwinkle E. The Soluble Epoxide Hydrolase Gene Harbors Sequence Variation Associated with Susceptibility to and Protection from Incident Ischemic Stroke. *Hum Mol Genet*. 2005 Aug 22;14(19):2829-37. **ARIC Manuscript Number: 1033B**
551. Hart Sailors ML, Folsom AR, Ballantyne CM, Hoelscher DM, Jackson AS, Linda Kao WH, Pankow JS, Bray MS. Genetic variation and decreased risk for obesity in the Atherosclerosis Risk in Communities Study. *Diabetes Obes Metab*. 2007 Jul;9(4):548-57. **Manuscript Proposal Number: 1041**
552. Lee CR, North KE, Bray MS, Avery CL, Mosher MJ, Couper DJ, Coresh J, Folsom AR, Boerwinkle E, Heiss G, Zeldin DC. NOS3 polymorphisms, cigarette smoking, and cardiovascular disease risk: The Atherosclerosis Risk in Communities study. *Pharmacogen Genomics*. 2006 Dec;16(12):891-899. **Manuscript Proposal Number: 1045**
553. Taylor HA, Penman AD, Han H, Dele-Michael A, Skelton TN, Fox ER, Benjamin EJ, Arnett DK, Mosley TH Jr. Left ventricular architecture and survival in African-Americans free of coronary heart disease (from the Atherosclerosis Risk in Communities [ARIC] study). *Am J Cardiol*. 2007 May 15;99(10):1413-20 **Manuscript Proposal Number: 1048**
554. Bidulescu A, Chambliss LE, Siega-Riz AM, Zeisel S, Heiss G. Usual Choline and Betaine and incident Coronary Heart Disease: the Atherosclerosis Risk in Communities (ARIC) Study. *BMC Cardiovascular Disorders* 2007; 7:20 **Manuscript Proposal Number: 1049**
555. Warren M, Schreiner PJ, Terry JG. The relation between visceral fat measurement and torso level—is one level better than another? The Atherosclerosis Risk in Communities Study, 1990-1992. *Am J Epidemiol*. 2006 Feb 15;163(4):352-8. **ARIC Manuscript Number: 1054**
556. Wong TY, Klein R, Sun C, Mitchell P, Couper DJ, Lai H, Hubbard LD, Sharrett AR; Atherosclerosis Risk in Communities Study. Age-related macular degeneration and risk for stroke. *Ann Intern Med*. 2006 Jul 18;145(2):98-106. **ARIC Manuscript Number: 1055C**
557. Selvin E, Wattanakit K, Steffes MW, Coresh J, Sharrett AR. HbA1c and Peripheral Arterial Disease in Diabetes: The Atherosclerosis Risk in Communities study. *Diabetes Care*. 2006 Apr;29(4):877-82. **ARIC Manuscript Number: 1056**
558. Wattanakit K, Folsom AR, Selvin E, Coresh J, Hirsch AT, Weatherley BD. Kidney function and risk of peripheral arterial disease: Results from the Atherosclerosis Risk in Communities (ARIC) Study. *J Am Soc Nephrol* 2007;18:629-636. **Manuscript Proposal Number: 1058**
559. Hozawa A, Folsom AR, Sharrett AR, Payne TJ, Chambliss LE. Does the impact of smoking on coronary heart disease differ by low density lipoprotein cholesterol level? The Atherosclerosis Risk in Communities (ARIC) Study. *Circ J* 2006;70:1105-1110. **ARIC Manuscript Number: 1061**
560. Tikellis G, Arnett DK, Skelton TN, Taylor HW, Klein R, Couper DJ, Richey Sharrett A, Yin Wong T. Retinal Arteriolar Narrowing and Left Ventricular Hypertrophy in African Americans. The Atherosclerosis Risk in Communities (ARIC) Study. *Am J Hypertens*. 2008 Mar;21(3):352-9. Epub 2008 Jan 31. PMID: 18246060 [PubMed - in process] **Manuscript Number: 1063**
561. Muallem H, North KE, Kakoki M, Wojczynski MK, Li X, Grove M, Boerwinkle E, Wilhelmsen KC, Heiss G, Maeda N. Quantitative effects of common genetic variations in the 3'UTR of the human LDL-receptor gene and their associations with plasma lipid levels in the Atherosclerosis Risk in Communities study. *Hum Genet*. 2007 May;121(3-4):421-31. **Manuscript Proposal Number: 1065**

562. Young SE, Mainous AG, Carnemolla M. Hyperinsulinemia and cognitive decline in a middle-aged cohort. *Diabetes Care*. 2006 Dec;29(12):2688-93. **Manuscript Proposal Number: 1066**
563. Selvin E, Coresh J, Shahar E, Zhang L, Steffes M, Sharrett AR. Glycaemia (haemoglobin A(1c)) and incident ischaemic stroke: the Atherosclerosis Risk in Communities (ARIC) Study. *Lancet Neurol*. 2005 Dec;4(12):821-6. **ARIC Manuscript Number: 1067**
564. Zhong Y, Slade GD, Beck JD, Offenbacher S. Gingival crevicular fluid interleukin-1beta, prostaglandin E2 and periodontal status in a community population. *J Clin Periodontol*. 2007 Apr;34(4):285-93 **Manuscript Proposal Number: 1069**
565. Kucharska-Newton AM, Rosamond WD, Schroeder JC, McNeill AM, Coresh J, Folsom AR. HDL-cholesterol and the incidence of lung cancer in the Atherosclerosis Risk in Communities (ARIC) study. *Lung Cancer*. 2008 Mar 12; [Epub ahead of print] PMID: 18342390 [PubMed - as supplied by publisher] **Manuscript Number: 1075**
566. Fox ER, Taylor HA Jr, Benjamin EJ, Ding J, Liebson PR, Arnett D, Quin EM, Skelton TN. Left ventricular mass indexed to height and prevalent MRI cerebrovascular disease in an African American cohort: the Atherosclerotic Risk in Communities study. *Stroke*. 2005 Mar;36(3):546-50. **Manuscript Number: 1076**
567. Mellen PB, Bleyer AJ, Erlinger TP, Evans GW, Nieto FJ, Wagenknecht LE, Wofford MR, Herrington DM. Serum Uric Acid Predicts Incident Hypertension in a Biethnic Cohort. The Atherosclerosis Risk in Communities Study. *Hypertension*. 2006 Oct 23; [Epub ahead of print] **ARIC Manuscript Number: 1077**
568. Tande AJ, Platz EA, Folsom AR. The Metabolic Syndrome Is Associated with Reduced Risk of Prostate Cancer. *Am J Epidemiol*. 2006 Sep 12; [Epub ahead of print] **ARIC Manuscript Number: 1078**
569. Pankow JS, Boerwinkle E, Adams PC, Guallar E, Leいendecker-Foster C, Rogowski J, Eckfeldt JH. HFE C282Y homozygotes have reduced low-density lipoprotein cholesterol: the Atherosclerosis Risk in Communities (ARIC) Study. *Transl Res*. 2008 Jul;152(1):3-10. Epub 2008 Jun 13. PMID: 18593631 [PubMed - indexed for MEDLINE] **Manuscript Number: 1083**
570. Ohira T, Shahar E, Chambless LE, Rosamond WD, Mosley TH Jr, Folsom AR. Title: Risk factors for ischemic stroke subtypes: The Atherosclerosis Risk in Communities (ARIC) Study. *Stroke*. 2006 Oct;37(10):2493-8. **ARIC Manuscript Number: 1090**
571. Hozawa A, Folsom AR, Sharrett AR, Chambless LE. Absolute and attributable risks of cardiovascular disease incidence in relation to optimal and borderline risk factors: Comparison of African American with white subjects - Atherosclerosis Risk in Communities Study. *Arch Intern Med* 2007;167:573-579. **Manuscript Proposal Number : 1091**
572. Folsom AR, Yamagishi K, Hozawa A, Chambless LE. Absolute and attributable risks of heart failure incidence in relation to optimal risk factors. *Circ Heart Fail* 2009;2:11-17. **Manuscript Proposal Number : 1091B**
573. Cohen JC, Boerwinkle E, Mosley TH Jr, Hobbs HH. Sequence variations in PCSK9, low LDL, and protection against coronary heart disease. *N Engl J Med*. 2006 Mar 23;354(12):1264-72. **ARIC Manuscript Number: 1093**
574. Kohsaka S, Volcik KA, Folsom AR, Wu KK, Ballantyne CM, Willerson JT, Boerwinkle E. Increased risk of incident stroke associated with the cyclooxygenase 2 (COX-2) G-765C

polymorphism in African-Americans: The Atherosclerosis Risk in Communities Study. *Atherosclerosis*. 2007 Mar 8 [Epub] **Manuscript Proposal Number:1094**

575. Morrison AC, Bare LA, Chambliss LE, Ellis SG, Malloy M, Kane JP, Pankow JS, Devlin JJ, Willerson JT, Boerwinkle E. Prediction of coronary heart disease risk using a genetic risk score: the Atherosclerosis Risk in Communities Study. *Am J Epidemiol.* 2007 Jul 1;166(1):28-35 **Manuscript Proposal Number: 1095**
576. Chichlowska KL, Rose KM, Diez-Roux AV, Golden SH, McNeill AM, Heiss G. Individual and Neighborhood Socioeconomic Status Characteristics and Prevalence of Metabolic Syndrome: The Atherosclerosis Risk in Communities (ARIC) Study. *Psychosom Med.* 2008 Sep 16. [Epub ahead of print] PMID: 18799428 [PubMed - as supplied by publisher] **Manuscript Proposal Number: 1099**
577. Nettleton JA, Steffen LM, Ballantyne CM, Boerwinkle E, Folsom AR: Associations between HDL-cholesterol and polymorphisms in hepatic lipase and lipoprotein lipase genes are modified by dietary fat intake in African American and White adults. *Atherosclerosis* 2007;194:e131-e140. **Manuscript Proposal Number: 1101**
578. Rose KM, Eigenbrodt ML, L Biga R, Couper DJ, Light KC, Sharrett AR, Heiss G. Orthostatic Hypotension Predicts Mortality in Middle-Aged Adults.The Atherosclerosis Risk in Communities (ARIC) Study. *Circulation.* 2006 Aug 7; [Epub ahead of print] **ARIC Manuscript Number: 1104**
579. Kan H, Heiss G, Rose KM, Whitsel E, Lurmann F, London SJ. Traffic exposure and lung function in adults: the Atherosclerosis Risk in Communities study. *Thorax.* 2007 Oct;62(10):873-9 **Manuscript Proposal Number: 1105**
580. Wattanakit K, Cushman M, Stehman-Breen C, Heckbert SR, Folsom AR. Chronic Kidney Disease Increases Risk for Venous Thromboembolism. *J Am Soc Nephrol.* 2008 Jan;19(1):135-40 **Manuscript Proposal Number: 1109**
581. McGeechan K, Liew G, Macaskill P, Irwig L, Klein R, Sharrett AR, Klein BE, Wang JJ, Chambliss LE, Wong TY. Risk prediction of coronary heart disease based on retinal vascular caliber (from the Atherosclerosis Risk In Communities [ARIC] Study). *Am J Cardiol.* 2008 Jul 1;102(1):58-63. Epub 2008 Apr 22. PMID: 18572036 [PubMed - indexed for MEDLINE] **Manuscript Proposal Number: 1110**
582. Bielinski SJ, Pankow JS, Boerwinkle E, Bray MS, Kao WHL, Folsom AR: Lack of association between uncoupling protein-2 Ala55Val polymorphism and incident diabetes and prevalent obesity in the Atherosclerosis Risk in Communities(ARIC) Study. *Acta Diabetologica* 2008;45:179-182. **Manuscript Proposal Number: 1116**
583. Kottgen A, Russell SD, Loehr LR, Crainiceanu CM, Rosamond WD, Chang PP, Chambliss LE, Coresh J. Reduced kidney function as a risk factor for incident heart failure: the atherosclerosis risk in communities (ARIC) study. *J Am Soc Nephrol.* 2007 Apr;18(4):1307-15 **Manuscript Proposal Number: 1118**
584. 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;121(1):1-7. Epub 2007 Apr 11. **Manuscript Proposal Number: 1126**
585. Volcik KA, Nettleton JA, Ballantyne CM, Boerwinkle E. Peroxisome proliferator-activated receptor [alpha] genetic variation interacts with n-6 and long-chain n-3 fatty acid intake to affect total cholesterol and LDL-cholesterol concentrations in the

Atherosclerosis Risk in Communities Study. Am J Clin Nutr. 2008 Jun;87(6):1926-31.
Manuscript Proposal Number: 1130

586. 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 2007;5:1455-1461. **Manuscript Proposal Number: 1132**
587. Han E, Truesdale KP, Taber DR, Cai J, Juhaeri J, Stevens J. Impact of overweight and obesity on hospitalization: race and gender differences. Int J Obes (Lond). 2009 Feb;33(2):249-56. Epub 2009 Jan 20. **Manuscript Proposal Number: 1133**
588. Chamberlain AM, Folsom AR, Schreiner PJ, Boerwinkle E, Ballantyne CM: Low-density lipoprotein and high-density lipoprotein cholesterol levels in relation to genetic polymorphisms and menopausal status: The Atherosclerosis Risk in Communities (ARIC) Study. Atherosclerosis 2008;200:322-328. **Manuscript Proposal Number: 1139**
589. Cheung N, Shankar A, Klein R, Folsom AR, Couper DJ, Wong TY; Atherosclerosis Risk in Communities (ARIC) Study Investigators. Age-related macular degeneration and cancer mortality in the atherosclerosis risk in communities study. Arch Ophthalmol. 2007 Sep;125(9):1241-7. **Manuscript Proposal Number: 1143**
590. Zhang ZM, Prineas RJ, Case D, Soliman EZ, Rautaharju PM; ARIC Research Group. Comparison of the prognostic significance of the electrocardiographic QRS/T angles in predicting incident coronary heart disease and total mortality (from the atherosclerosis risk in communities study). Am J Cardiol. 2007 Sep 1;100(5):844-9 **Manuscript Proposal Number: 1151**
591. Rautaharju PM, Prineas RJ, Wood J, Zhang ZM, Crow R, Heiss G. Electrocardiographic Predictors of New-Onset Heart Failure in Men and in Women Free of Coronary Heart Disease (from the Atherosclerosis in Communities [ARIC] Study). Am J Cardiol. 2007 Nov 1;100(9):1437-41. Epub 2007 Aug 22. **Manuscript Proposal Number: 1145**
592. Elsayed Z, Soliman, MD, MSc, MS; Ronald J. Prineas, MD, PhD; L. Douglas Case, PhD; Zhu-ming Zhang, MD; David C. Goff, Jr, MD, PhD. Ethnic Distribution of ECG Predictors of Atrial Fibrillation and Its Impact on Understanding the Ethnic Distribution of Ischemic Stroke in the Atherosclerosis Risk in Communities (ARIC) Study. Stroke. 2009 Feb 12. PMID: 19213946. **Manuscript Proposal Number: 1156**
593. Pazin-Filho A, Kottgen A, Bertoni AG, Russell SD, Selvin E, Rosamond WD, Coresh J. HbA_{1c} as a risk factor for heart failure in persons with diabetes: the Atherosclerosis Risk in Communities (ARIC) study. Diabetologia. 2008 Oct 1. [Epub ahead of print] PMID: 18828004 [PubMed - as supplied by publisher] **Manuscript Proposal Number: 1164**
594. Assimes TL, Knowles JW, Priest JR, Basu A, Borchert A, Volcik KA, Grove ML, Tabor HK, Southwick A, Tabibazar R, Sidney S, Boerwinkle E, Go AS, Iribarren C, Hlatky MA, Fortmann SP, Myers RM, Kuhn H, Risch N, Quertermous T. A near null variant of 12/15-LOX encoded by a novel SNP in ALOX15 and the risk of coronary artery disease. Atherosclerosis. 2007 Oct 22 [Epub ahead of print] **Manuscript Proposal Number: 1168**
595. Folsom AR, Cushman M, Rasmussen-Torvik LJ, Heckbert SR, Tsai MY. Prospective study of polymorphisms of the protein Z-dependent protease inhibitor and risk of venous thromboembolism. Thromb Haemost. 2007 Mar;97(3):493-4 **Manuscript Proposal Number: 1171**

596. Parker ED, Pereira MA, Stevens J, Folsom AR. Association of hip circumference with incident diabetes and coronary heart disease: the Atherosclerosis Risk in Communities study. *Am J Epidemiol.* 2009 Apr 1;169(7):837-47. Epub 2009 Feb 18. PMID: 19224980 [PubMed - indexed for MEDLINE]
597. Foraker RE, Rose KM, McGinn AP, Suchindran CM, Goff DC Jr, Whitsel EA, Wood JL, Rosamond WD. Neighborhood income, health insurance, and prehospital delay for myocardial infarction: the atherosclerosis risk in communities study. *Arch Intern Med.* 2008 Sep 22;168(17):1874-9. PMID: 18809814 [PubMed - indexed for MEDLINE] **Manuscript Proposal Number: 1179**
598. Haidong Kan¹, June Stevens^{2,3}, Gerardo Heiss³, Kathryn M. Rose³, and Stephanie J. London Dietary Fiber, Lung Function, and Chronic Obstructive Pulmonary Disease in the Atherosclerosis Risk in Communities Study. *Am J Epidemiol.* 2008 Mar 1;167(5):570-8. Epub 2007 Dec 5. **Manuscript Proposal Number: 1180B**
599. Volcik KA, Ballantyne CM, Fuchs FD, Sharrett AR, Boerwinkle E. Relationship of Alcohol Consumption and Type of Alcoholic Beverage Consumed With Plasma Lipid Levels: Differences Between Whites and African Americans of the ARIC Study. *Ann Epidemiol.* 2007 Sep 12; [Epub ahead of print] **Manuscript Proposal Number: 1187**
600. 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.* 2007 Aug;5(8):1674-8. **Manuscript Proposal Number: 1200**
601. Folsom AR, Peacock JM, Boerwinkle E. Sequence Variation in Proprotein Convertase Subtilisin/Kexin Type 9 Serine Protease Gene, Low LDL Cholesterol, and Cancer Incidence. *Cancer Epidemiol Biomarkers Prev.* 2007 Nov;16(11):2455-8. **Manuscript Proposal Number: 1210**
602. McPherson R, Pertsemidis A, Kavaslar N, Stewart A, Roberts R, Cox DR, Hinds DA, Pennacchio LA, Tybjærg-Hansen A, Folsom AR, Boerwinkle E, Hobbs HH, Cohen JC. A common allele on chromosome 9 associated with coronary heart disease. *Science.* 2007 Jun 8;316(5830):1488-91. Epub 2007 May 3. **Manuscript Proposal Number: 1223**
603. Sharrett AR. A review of population-based retinal studies of the microvascular contribution to cerebrovascular diseases. *Ophthalmic Epidemiol.* 2007 Jul-Aug;14(4):238-42. **Not associated with a Manuscript Proposal**
604. Reich LM, Heiss G, Boland LL, Hirsch AT, Wu K, Folsom AR. Ankle-brachial index and hemostatic markers in the Atherosclerosis Risk in Communities. *Vasc Med.* 2007; 12: 267-273 PMID: 18048462 [PubMed - indexed for MEDLINE] **Manuscript Proposal Number: 962**
605. Shahar E, Heiss G, Rosamond WD, Szklo M. Baldness and myocardial infarction in men: the atherosclerosis risk in communities study. *Am J Epidemiol.* 2008 Mar 15;167(6):676-83. Epub 2008 Jan 21. PMID: 18208984 [PubMed - in process] **Manuscript Proposal Number: 1035**
606. Tikellis G, Arnett DK, Skelton TN, Taylor HW, Klein R, Couper DJ, Richey Sharrett A, Yin Wong T. Retinal Arteriolar Narrowing and Left Ventricular Hypertrophy in African Americans; The Atherosclerosis Risk in Communities (ARIC) Study. *Am J Hypertens.* 2008 Mar;21(3):352-9. **Manuscript Proposal Number: 1063**

607. Kucharska-Newton AM, Rosamond WD, Schroeder JC, McNeill AM, Coresh J, Folsom AR. HDL-cholesterol and the incidence of lung cancer in the Atherosclerosis Risk in Communities (ARIC) study. *Lung Cancer*. 2008 Mar 12; [Epub ahead of print] PMID: 18342390 [PubMed - as supplied by publisher] **Manuscript Proposal Number: 1075**
608. Knopman DS, Mosley TH, Catellier DJ, Coker LH. Fourteen-year longitudinal study of vascular risk factors, APOE genotype, and cognition: the ARIC MRI Study. *Atherosclerosis Risk in Communities Study Brain MRI Study*. *Alzheimers Dement*. 2009 May;5(3):207-14. Epub 2009 Apr 11. PMID: 19362884 [PubMed - indexed for MEDLINE] **Manuscript Proposal Number: 1121**
609. Volcik KA, Nettleton JA, Ballantyne CM, Boerwinkle E. Peroxisome proliferator-activated receptor [alpha] genetic variation interacts with n-6 and long-chain n-3 fatty acid intake to affect total cholesterol and LDL-cholesterol concentrations in the Atherosclerosis Risk in Communities Study. *Am J Clin Nutr*. 2008 Jun;87(6):1926-31. PMID: 18541586 **Manuscript Proposal Number: 1130**
610. Bryant MJ, Stevens J, Truesdale KP, Mosley T, Chambless L. Obesity and vital exhaustion: analysis of the Atherosclerosis Risk in the Communities study. *Obesity (Silver Spring)*. 2008 Jul;16(7):1545-51. Epub 2008 May 1. PMID: 18451777 [PubMed - indexed for MEDLINE] **Manuscript Proposal Number: 1136**
611. Chamberlain AM, Folsom AR, Schreiner PJ, Boerwinkle E, Ballantyne CM. Low-density lipoprotein and high-density lipoprotein cholesterol levels in relation to genetic polymorphisms and menopausal status: The Atherosclerosis Risk in Communities (ARIC) Study. *Atherosclerosis*. 2008 Feb 12; [Epub ahead of print] PMID: 18275964 [PubMed - as supplied by publisher] **Manuscript Proposal Number: 1139**
612. Vijay Nambi, Ron C. Hoogeveen, Lloyd Chambless, Yijuan Hu, Heejung Bang, Josef Coresh, Hanyu Ni, Eric Boerwinkle, Thomas Mosley, Richey Sharrett, Aaron R. Folsom, and Christie M. Ballantyne. Lipoprotein-Associated Phospholipase A2 and High-Sensitivity C-Reactive Protein Improve the Stratification of Ischemic Stroke Risk in the Atherosclerosis Risk in Communities (ARIC) Study. *Stroke* published online Dec 18, 2008; DOI: 10.1161/STROKEAHA.107.513259. **Manuscript Proposal Number: 1172**
613. Lutsey PL, Steffen LM, Stevens J. Dietary intake and the development of the metabolic syndrome: the Atherosclerosis Risk in Communities study. *Circulation*. 2008 Feb 12;117(6):754-61. Epub 2008 Jan 22. PMID: 18212291 [PubMed - indexed for MEDLINE] **Manuscript Proposal Number: 1173**
614. Parker ED, Pereira, Stevens J, Folsom AR. The association of hip circumference with incident diabetes and coronary heart disease: The Atherosclerosis Risk in Communities Study; *Am J Epidemiol* 2009;169:837-847. **Manuscript Proposal Number: 1177**
615. Breslow NE, Lumley T, Ballantyne CM, Chambless LE, Kulich M. Using the whole cohort in the analysis of case-cohort data. *Am J Epidemiol*. 2009 Jun 1;169(11):1398-405. Epub 2009 Apr 8. PMID: 19357328 [PubMed - indexed for MEDLINE] **Manuscript Proposal Number: 1184**

616. Volcik KA, Ballantyne CM, Braun MC, Coresh J, Mosley TH, Boerwinkle E. Association of the Complement Factor H Y402H Polymorphism With Cardiovascular Disease Is Dependent Upon Hypertension Status: The ARIC Study. *J Hypertens.* 2008 Feb 21; [Epub ahead of print] PMID: 18292760 [PubMed - as supplied by publisher] **Manuscript Proposal Number: 1192**
617. Bressler J, Fornage M, Hanis CL, Kao WH, Lewis CE, McPherson R, Dent R, Mosley TH, Pennacchio LA, Boerwinkle E. The INSIG2 rs7566605 genetic variant does not play a major role in obesity in a sample of 24,722 individuals from four cohorts *BMC Med Genet.* 2009 Jun 12;10(1):56. [Epub ahead of print] PMID: 19523229 [PubMed - as supplied by publisher] **Manuscript Proposal Number: 1193**
618. Folsom AR, Aleksic N, Sanhueza A, Boerwinkle E. Risk factor correlates of platelet and leukocyte markers assessed by flow cytometry in a population-based sample. *Atherosclerosis.* 2009 Jul;205(1):272-8. Epub 2008 Nov 18. PMID: 19124123 [PubMed - in process] **Manuscript Proposal Number: 1206**
619. Knowles JW, Assimes TL, Boerwinkle E, Fortmann SP, Go A, Grove ML, Hlatky M, Iribarren C, Li J, Myers R, Risch N, Sidney S, Southwick A, Volcik KA, Quertermous T. Failure to replicate an association of SNPs in the oxidized LDL receptor gene (OLR1) with CAD. *BMC Med Genet.* 2008 Apr 2;9(1):23 [Epub ahead of print] PMID: 18384690 [PubMed - as supplied by publisher] **Manuscript Proposal Number: 1212**
620. Volcik KA, Catellier D, Folsom AR, Matijevic N, Wasserman B, Boerwinkle E. SELP and SELPLG genetic variation is associated with cell surface measures of SELP and SELPLG: the Atherosclerosis Risk in Communities Carotid MRI Study. *Clin Chem.* 2009 Jun;55(6):1076-82. Epub 2009 Apr 24. PMID: 19395438 [PubMed - indexed for MEDLINE] **Manuscript Proposal Number: 1221**
621. Folsom AR, Pankow JS, Peacock JM, Bielinski SJ, Heiss G, Boerwinkle E. Variation in TCF7L2 and Increased Risk of Colon Cancer: The Atherosclerosis Risk in Communities (ARIC) Study. *Diabetes Care.* 2008 Feb 11; [Epub ahead of print] PMID: 18268068 [PubMed - as supplied by publisher] **Manuscript Proposal Number: 1227**
622. Bielinski SJ, Pankow JS, Folsom AR, North KE, Boerwinkle E. TCF7L2 single nucleotide polymorphisms, cardiovascular disease and all-cause mortality: the Atherosclerosis Risk in Communities (ARIC) study. *Diabetologia.* 2008 Jun;51(6):968-70. Epub 2008 Apr 24. PMID: 18437354 [PubMed - indexed for MEDLINE] **Manuscript Proposal Number: 1235**
623. 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.* 2009;7: 746-751. **Manuscript Proposal Number: 1236**
624. Köttgen A, Hwang SJ, Rampersaud E, Coresh J, North KE, Pankow JS, Meigs JB, Florez JC, Parsa A, Levy D, Boerwinkle E, Shuldiner AR, Fox CS, Kao WH. TCF7L2 variants associate with CKD progression and renal function in population-based cohorts. *J Am Soc Nephrol.* 2008 Oct;19(10):1989-99. Epub 2008 Jul 23. PMID: 18650481 [PubMed - in process] **Manuscript Proposal Number: 1237**

625. Klos K, Shimmin L, Ballantyne C, Boerwinkle E, Clark A, Coresh J, Hanis C, Liu K, Sayre S, Hixson J. APOE/C1/C4/C2 hepatic control region polymorphism influences plasma apoE and LDL cholesterol levels. *Hum Mol Genet*. 2008 Mar 31; [Epub ahead of print] PMID: 18378515 [PubMed - as supplied by publisher]

Manuscript Proposal Number: 1240

626. 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. *British Journal of Haematology* 2009;145:221-226.

Manuscript Proposal Number 1253

627. Kottgen A, Kao WH, Hwang SJ, Boerwinkle E, Yang Q, Levy D, Benjamin EJ, Larson MG, Astor BC, Coresh J, Fox CS. Genome-wide association study for renal traits in the Framingham Heart and Atherosclerosis Risk in Communities Studies. *BMC Med Genet*. 2008 Jun 3;9:49. PMID: 18522750 [PubMed - indexed for MEDLINE]

Manuscript Proposal Number 1263

628. Yamagishi K, Folsom AR, Rosamond WD, Boerwinkle E. A genetic variant for coronary heart disease on chromosome 9p21 is also associated with risk of heart failure: the ARIC Study. *European Heart Journal* 2009;30:1222-1228.

629. Ohira T, Peacock JM, Iso H, Chambless LE, Rosamond WD, Folsom AR. Title: Serum and dietary magnesium and risk of stroke: the Atherosclerosis Risk in Communities (ARIC) Study. *Am J Epidemiol* 2009;169:1437-1444.

Manuscript Proposal Number 1268

630. 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* 2008; in press (accepted 06/23/08).

Manuscript Proposal Number: 1272

631. Folsom AR, Peacock JM, Boerwinkle E. Variation in PCSK9, low LDL cholesterol, and risk of peripheral arterial disease. *Atherosclerosis* 2009;202:211-215.

Manuscript Proposal Number: 1275

632. Folsom AR, Peacock JM, Demerath EW, Boerwinkle E. Variation in ANGPTL4 and Risk of Coronary Heart Disease: the Atherosclerosis Risk in Communities (ARIC) Study. *Metabolism* 2008; in press (accepted 06/24/08).

Manuscript Proposal Number: 1281

633. Assimes TL, Knowles JW, Priest JR, Basu A, Volcik KA, Southwick A, Tabor HK, Hartiala J, Allayee H, Grove ML, Tabibiazar R, Sidney S, Fortmann SP, Go A, Hlatky M, Iribarren C, Boerwinkle E, Myers R, Risch N, Quertermous T. Common polymorphisms of ALOX5 and ALOX5AP and risk of coronary artery disease. *Hum Genet*. 2008 Mar 28; [Epub ahead of print] PMID: 18369664 [PubMed - as supplied by publisher]

Manuscript Proposal Number: 1286

634. Folsom AR, Peacock JM, Demerath E, Boerwinkle E. Variation in ANGPTL4 and risk of coronary heart disease: the Atherosclerosis Risk in Communities Study. *Metabolism*. 2008 Nov;57(11):1591-6. PMID: 18940399 [PubMed - in process]

Manuscript Proposal Number: 1287

635. Alonso A, Steffen LM, Folsom AR. Dairy intake and changes in blood pressure over 9 years: the ARIC study. *Eur J Clin Nutr*. 2009 Jun 17. [Epub ahead of print] PMID: 19536162 [PubMed - as supplied by publisher] **Manuscript Proposal Number: 1293**
636. Chen H, Mosley TH, Alonso A, Huang X. Plasma urate and Parkinson's disease in the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol*. 2009 May 1; 169(9):1064-9. Epub 2009 Mar 18. PMID: 19299404 [PubMed - indexed for MEDLINE] **Manuscript Proposal Number: 1299**
637. Nettleton JA, Volcik KA, Hoogeveen RC, Boerwinkle E. Carbohydrate intake modifies associations between ANGPTL4[E40K] genotype and HDL-cholesterol concentrations in White men from the Atherosclerosis Risk in Communities (ARIC) study. *Atherosclerosis*. 2008 Jul 1. [Epub ahead of print] PMID: 18599063 [PubMed - as supplied by publisher] **Manuscript Proposal Number: 1305**
638. Nettleton JA, Volcik KA, Demerath EW, Boerwinkle E, Folsom AR. Longitudinal changes in triglycerides according to ANGPTL4[E40K] genotype and longitudinal body weight change in the Atherosclerosis Risk in Communities Study. Accepted for publication in Ann Epidemiol (accepted 7/11/08) **Manuscript Proposal Number: 1306**
639. Alonso A, Agarwal SK, Soliman EZ, Ambrose M, Chamberlain AM, Prineas RJ, Folsom AR. Incidence of atrial fibrillation in whites and African-Americans: the Atherosclerosis Risk in Communities (ARIC) study. *Am Heart J*. 2009 Jul; 158(1):111-7. PMID: 19540400 **Manuscript Proposal Number: 1351**
640. Ford MD, Xie YJ, Wasserman BA, Steinman DA. Is flow in the common carotid artery fully developed? *Physiol Meas*. 2008 Nov; 29(11):1335-49. Epub 2008 Oct 14. *Physiol Meas*. 2008 Nov; 29(11):1335-49. Epub 2008 Oct 14. PMID: 18854602 **Manuscript Proposal Number: 1354**
641. Bash LD, Coresh J, Kötgen A, Parekh RS, Fulop T, Wang Y, Astor BC. Defining Incident Chronic Kidney Disease in the Research Setting: The ARIC Study. *Am J Epidemiol*. 2009 Jun 17. [Epub ahead of print] PMID: 19535543 [PubMed - as supplied by publisher] **Manuscript Proposal Number: 1361**
642. Franceschini N, North KE, Arnett D, Pankow JS, Chung JH, Baird L, Leppert MF, Eckfeldt JH, Boerwinkle E, Gu CC, Lewis CE, Myers RH, Turner ST, Weder A, Kao WH, Mosley TH, Chakravarti A, Kramer H, Zhang J, Hunt SC. The association of cell cycle checkpoint 2 variants and kidney function: findings of the Family Blood Pressure Program and the Atherosclerosis Risk In Communities study. *Am J Hypertens*. 2009 May; 22(5):552-8. Epub 2009 Mar 5. PMID: 19265784 [PubMed - indexed for MEDLINE] **Manuscript Proposal Number: 1373**
643. Dehghan A, Yang Q, Peters A, Basu S, Bis JC, Rudnicka AR, Kavousi M, Chen M-H, Baumert J, Lowe GDO, McKnight B, Tang W, de Maat M, Larson MG, Eyheramendy 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, Uitterlinden A, Tofler GH, Gieger C, Wellcome Trust Case Control Consortium, 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 six population-based cohorts. *Circ Cardiovasc Genet* 2009;2:125-133 **Manuscript**

Proposal Number: 1383

644. Köttgen 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, Paré 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.* 2009 May 10. [Epub ahead of print] PMID: 19430482 [PubMed - as supplied by publisher]
645. Offenbacher S, Singer RE, Moss K, Beck JD. Association of Systemic Oxidative Stress with Suppressed Serum IgG to Commensal Oral Biofilm and Modulation by Periodontal Infection. *Antioxid Redox Signal.* 2009 Jun 4. [Epub ahead of print] PMID: 19496702 [PubMed - as supplied by publisher]
646. Sun F, Tao Q, Zhan S. An accurate risk score for estimation 5-year risk of type 2 diabetes based on a health screening population in Taiwan. *Diabetes Res Clin Pract.* 2009 Jun 3. [Epub ahead of print] PMID: 19500871 [PubMed - as supplied by publisher]
647. Association of glycemic index and glycemic load with risk of incident coronary heart disease among Whites and African Americans with and without type 2 diabetes: the Atherosclerosis Risk in Communities study. Hardy DS, Hoelscher DM, Aragaki C, Stevens J, Steffen LM, Pankow JS, Boerwinkle E. *Ann Epidemiol.* 2010 Aug; 20(8):610-6. PMID: 20609341 [PubMed - in process]
648. Heart Rate Variability Predicts ESRD and CKD-Related Hospitalization. Brotman DJ, Bash LD, Qayyum R, Crews D, Whitsel EA, Astor BC, Coresh J. *J Am Soc Nephrol.* 2010 Jul 8. [Epub ahead of print] PMID: 20616169 [PubMed - as supplied by publisher]
649. Serum albumin and risk of venous thromboembolism. Folsom AR, Lutsey PL, Heckbert SR, Cushman M. *Thromb Haemost.* 2010 Jul 5;104(1):100-4. Epub 2010 Apr 13. PMID: 20390234 [PubMed – in process]
650. Transcription factor 7-like 2 (TCF7L2) polymorphism and context-specific risk of impaired fasting glucose in African American and Caucasian adults: the atherosclerosis risk in communities (ARIC) study. Yan Y, North KE, Heiss G, Klein R, Girman CJ, Lange EM, Pankow JS, Brancati FL, Boerwinkle E. *Diabetes Metab Res Rev.* 2010 Jul;26(5):371-7. PMID: 20578204 [PubMed - in process]
651. Association between Physical Activity and Retinal Microvascular Signs: The Atherosclerosis Risk in Communities (ARIC) Study. Tikellis G, Anuradha S, Klein R, Wong TY. *Microcirculation.* 2010 Jul 1;17(5):381-93. PMID: 20618695 [PubMed - in process]
652. Retinal microvascular abnormalities and risk of lacunar stroke: Atherosclerosis Risk in Communities Study. Yatsuya H, Folsom AR, Wong TY, Klein R, Klein BE, Sharrett AR; ARIC Study Investigators. *Stroke.* 2010 Jul;41(7):1349-55. Epub 2010 Jun 3. PMID: 20522816 [PubMed - in process]
653. Associations of Obesity Measures with Subtypes of Ischemic Stroke in the ARIC Study. Yatsuya H, Yamagishi K, North KE, Brancati FL, Stevens J, Folsom AR. *J*

Epidemiol. 2010 Jun 26. [Epub ahead of print] PMID: 20595781 [PubMed - as supplied by publisher]

654. Retinal Microvascular Signs and 10-Year Risk of Cerebral Atrophy. The Atherosclerosis Risk in Communities (ARIC) Study. Kawasaki R, Cheung N, Mosley T, Islam AF, Sharrett AR, Klein R, Coker LH, Knopman DS, Shibata DK, Catellier D, Wong TY. Stroke. 2010 Jun 24. [Epub ahead of print] PMID: 20576949 [PubMed - as supplied by publisher]
655. Vital exhaustion as a risk factor for adverse cardiac events (from the Atherosclerosis Risk In Communities [ARIC] study). Williams JE, Mosley TH Jr, Kop WJ, Couper DJ, Welch VL, Rosamond WD. Am J Cardiol. 2010 Jun 15;105(12):1661-5. PMID: 20538111 [PubMed - indexed for MEDLINE]
656. Association between exposure to combat-related stress and psychological health in aging men: the Atherosclerosis Risk in Communities (ARIC) Study. Williams JE, Johnson AM, Heiss G, Rose KM. J Trauma Stress. 2010 Jun;23(3):358-66. PMID: 20564369 [PubMed - in process]
657. Risk of type 2 diabetes and obesity is differentially associated with variation in FTO in whites and African-Americans in the ARIC study. Bressler J, Kao WH, Pankow JS, Boerwinkle E.
658. PLoS One. 2010 May 20;5(5):e10521. PMID: 20502638 [PubMed - in process]
659. The Association of Hemoglobin A1c with Incident Heart Failure among Persons without Diabetes: The Atherosclerosis Risk in Communities (ARIC) Study. Matsushita K, Blecker S, Pazin-Filho A, Bertoni A, Chang PP, Coresh J, Selvin E. Diabetes. 2010 May 18. [Epub ahead of print] PMID: 20484138 [PubMed - as supplied by publisher]
660. The transcription factor 7-like 2 (TCF7L2) polymorphism may be associated with focal arteriolar narrowing in Caucasians with hypertension or without diabetes: the ARIC Study. Yan Y, Klein R, Heiss G, Girman CJ, Lange EM, Klein BE, Rose KM, Boerwinkle E, Pankow JS, Brancati FL, Ballantyne CM, Kötgen A, North KE. BMC Endocr Disord. 2010 May 17;10:9. PMID: 20478041 [PubMed - in process]
661. Arthroscopic rotator interval closure in shoulder instability repair: A retrospective study. Chechik O, Maman E, Dolkart O, Khashan M, Shabtai L, Mozes G. J Shoulder Elbow Surg. 2010 May 13. [Epub ahead of print] PMID: 20471865 [PubMed - as supplied by publisher]
662. Significance of the amyloidogenic transthyretin Val 122 Ile allele in African Americans in the Arteriosclerosis Risk in Communities (ARIC) and Cardiovascular Health (CHS) Studies. Buxbaum J, Alexander A, Koziol J, Tagoe C, Fox E, Kitzman D. Am Heart J. 2010 May;159(5):864-70. PMID: 20435197 [PubMed - indexed for MEDLINE]
663. Metabolic syndrome and incidence of atrial fibrillation among blacks and whites in the Atherosclerosis Risk in Communities (ARIC) Study. Chamberlain AM, Agarwal SK, Ambrose M, Folsom AR, Soliman EZ, Alonso A. Am Heart J. 2010 May;159(5):850-6. PMID: 20435195 [PubMed - indexed for MEDLINE]

664. Comparative validity of 3 diabetes mellitus risk prediction scoring models in a multiethnic US cohort: the Multi-Ethnic Study of Atherosclerosis. Mann DM, Bertoni AG, Shimbo D, Carnethon MR, Chen H, Jenny NS, Muntner P. *Am J Epidemiol.* 2010 May 1;171(9):980-8. Epub 2010 Apr 7. PMID: 20375194 [PubMed - indexed for MEDLINE]
665. MMP2 genetic variation is associated with measures of fibrous cap thickness: The Atherosclerosis Risk in Communities Carotid MRI Study. Volcik KA, Campbell S, Chambliss LE, Coresh J, Folsom AR, Mosley TH, Ni H, Wagenknecht LE, Wasserman BA, Boerwinkle E. *Atherosclerosis.* 2010 May;210(1):188-93. Epub 2009 Dec 11. PMID: 20064641 [PubMed - in process]
666. Dipeptidyl peptidase IV and incident diabetes: the Atherosclerosis Risk in Communities (ARIC) study. Luft VC, Schmidt MI, Pankow JS, Hoogeveen RC, Couper D, Heiss G, Duncan BB; Atherosclerosis Risk in Communities Investigators. *Diabetes Care.* 2010 May;33(5):1109-11. Epub 2010 Feb 25. PMID: 20185737 [PubMed - in process]
667. Large-scale genomic studies reveal central role of ABO in sP-selectin and sICAM-1 levels. 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. *Hum Mol Genet.* 2010 May 1;19(9):1863-72. Epub 2010 Feb 18. PMID: 20167578 [PubMed - in process]
668. Military combat and burden of subclinical atherosclerosis in middle aged men: the ARIC study. Johnson AM, Rose KM, Elder GH Jr, Chambliss LE, Kaufman JS, Heiss G. *Prev Med.* 2010 May-Jun;50(5-6):277-81. Epub 2010 Feb 23. PMID: 20184920 [PubMed - in process]
669. Coagulation factors II, V, IX, X, XI, and XII, plasminogen, and alpha-2 antiplasmin and risk of coronary heart disease. Yamagishi K, Aleksic N, Hannan PJ, Folsom AR; ARIC Study Investigators. *J Atheroscler Thromb.* 2010 Apr 30;17(4):402-9. Epub 2010 Apr 7. PMID: 20379055 [PubMed - in process]
670. Associations between dietary patterns and flow cytometry-measured biomarkers of inflammation and cellular activation in the Atherosclerosis Risk in Communities (ARIC) Carotid Artery MRI Study. Nettleton JA, Matijevic N, Follis JL, Folsom AR, Boerwinkle E. *Atherosclerosis.* 2010 Apr 29. [Epub ahead of print] PMID: 20537646 [PubMed - as supplied by publisher]
671. Admixture mapping scans identify a locus affecting retinal vascular caliber in hypertensive African Americans: the Atherosclerosis Risk in Communities (ARIC) study. Cheng CY, Reich D, Wong TY, Klein R, Klein BE, Patterson N, Tandon A, Li M, Boerwinkle E, Sharrett AR, Kao WH. *PLoS Genet.* 2010 Apr 15;6(4):e1000908. PMID: 20419148 [PubMed - in process] **Free**
672. Carotid intima-media thickness and presence or absence of plaque improves prediction of coronary heart disease risk: the ARIC (Atherosclerosis Risk In Communities) study. Nambi V, Chambliss L, Folsom AR, He M, Hu Y, Mosley T,

Volcik K, Boerwinkle E, Ballantyne CM. J Am Coll Cardiol. 2010 Apr 13;55(15):1600-7. PMID: 20378078 [PubMed - indexed for MEDLINE]

673. Risk implications of the new CKD Epidemiology Collaboration (CKD-EPI) equation compared with the MDRD Study equation for estimated GFR: the Atherosclerosis Risk in Communities (ARIC) Study. Matsushita K, Selvin E, Bash LD, Astor BC, Coresh J. Am J Kidney Dis. 2010 Apr;55(4):648-59. Epub 2010 Feb 26. PMID: 20189275 [PubMed - indexed for MEDLINE]
674. Premature ventricular complexes and the risk of incident stroke: the Atherosclerosis Risk In Communities (ARIC) Study. Agarwal SK, Heiss G, Rautaharju PM, Shahar E, Massing MW, Simpson RJ Jr. Stroke. 2010 Apr;41(4):588-93. Epub 2010 Feb 18. PMID: 20167922 [PubMed - indexed for MEDLINE]
675. Chronic kidney disease and venous thromboembolism: a prospective study. Folsom AR, Lutsey PL, Astor BC, Wattanakit K, Heckbert SR, Cushman M; for the Atherosclerosis Risk in Communities (ARIC) Study. Nephrol Dial Transplant. 2010 Mar 29. [Epub ahead of print] PMID: 20353958 [PubMed - as supplied by publisher]
676. Genome-wide association study identifies GPC5 as a novel genetic locus protective against sudden cardiac arrest. 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. PLoS One. 2010 Mar 25;5(3):e9879. PMID: 20360844 [PubMed - in process]
677. A weighted false discovery rate control procedure reveals alleles at FOXA2 that influence fasting glucose levels. Xing C, Cohen JC, Boerwinkle E. Am J Hum Genet. 2010 Mar 12;86(3):440-6. Epub 2010 Feb 11. PMID: 20152958 [PubMed - indexed for MEDLINE]
678. Glycated hemoglobin, diabetes, and cardiovascular risk in nondiabetic adults. Selvin E, Steffes MW, Zhu H, Matsushita K, Wagenknecht L, Pankow J, Coresh J, Brancati FL. N Engl J Med. 2010 Mar 4;362(9):800-11. PMID: 20200384 [PubMed - indexed for MEDLINE]
679. NOS1AP variant associated with incidence of type 2 diabetes in calcium channel blocker users in the Atherosclerosis Risk in Communities (ARIC) study. Chu AY, Coresh J, Arking DE, Pankow JS, Tomaselli GF, Chakravarti A, Post WS, Spooner PH, Boerwinkle E, Kao WH. Diabetologia. 2010 Mar;53(3):510-6. Epub 2009 Nov 27. PMID: 19943157 [PubMed - in process]
680. Long-term association between self-reported signs and symptoms and heart failure hospitalizations: the Atherosclerosis Risk In Communities (ARIC) Study. Avery CL, Mills KT, Chambliss LE, Chang PP, Folsom AR, Mosley TH, Ni H, Rosamond WD, Wagenknecht L, Wood J, Heiss G. Eur J Heart Fail. 2010 Mar;12(3):232-8. Epub 2010 Jan 22. PMID: 20097681 [PubMed - indexed for MEDLINE]
681. Admixture mapping of obesity-related traits in African Americans: the Atherosclerosis Risk in Communities (ARIC) Study. Cheng CY, Reich D, Coresh J, Boerwinkle E, Patterson N, Li M, North KE, Tandon A, Bailey-Wilson JE, Wilson JG,

Kao WH. *Obesity (Silver Spring)*. 2010 Mar;18(3):563-72. Epub 2009 Aug 20.PMID: 19696751 [PubMed - in process]

682. Race- and sex-specific associations of obesity measures with ischemic stroke incidence in the Atherosclerosis Risk in Communities (ARIC) study. Yatsuya H, Folsom AR, Yamagishi K, North KE, Brancati FL, Stevens J; Atherosclerosis Risk in Communities Study Investigators. *Stroke*. 2010 Mar;41(3):417-25. Epub 2010 Jan 21.PMID: 20093637 [PubMed - indexed for MEDLINE]
683. Military combat and risk of coronary heart disease and ischemic stroke in aging men: The Atherosclerosis Risk in Communities (ARIC) study. Johnson AM, Rose KM, Elder GH Jr, Chambliss LE, Kaufman JS, Heiss G. *Ann Epidemiol*. 2010 Feb;20(2):143-50.PMID: 20123165 [PubMed - indexed for MEDLINE]
684. Association of NOS3 Glu298Asp SNP with hypertension and possible effect modification of dietary fat intake in the ARIC study. Kingah PL, Luu HN, Volcik KA, Morrison AC, Nettleton JA, Boerwinkle E. *Hypertens Res*. 2010 Feb;33(2):165-9. Epub 2009 Dec 4.PMID: 19960019 [PubMed - indexed for MEDLINE]
685. Uromodulin levels associate with a common UMOD variant and risk for incident CKD. Köttgen A, Hwang SJ, Larson MG, Van Eyk JE, Fu Q, Benjamin EJ, Dehghan A, Glazer NL, Kao WH, Harris TB, Gudnason V, Shlipak MG, Yang Q, Coresh J, Levy D, Fox CS. *J Am Soc Nephrol*. 2010 Feb;21(2):337-44. Epub 2009 Dec 3.PMID: 19959715 [PubMed - indexed for MEDLINE]
686. MRI measurements of carotid plaque in the atherosclerosis risk in communities (ARIC) study: methods, reliability and descriptive statistics. Wasserman BA, Astor BC, Sharrett AR, Swingen C, Catellier D. *J Magn Reson Imaging*. 2010 Feb;31(2):406-15.PMID: 20099354 [PubMed - indexed for MEDLINE]
687. Genome-wide association study of PR interval. Pfeufer A, van Noord C, Marciante KD, Arking DE, Larson MG, Smith AV, Tarasov KV, Müller M, Sotoodehnia N, Sinner MF, Verwoert GC, Li M, Kao WH, Köttgen 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, Müller-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, Kääb S, Witteman JC, Alonso A, Benjamin EJ, Heckbert SR. *Nat Genet*. 2010 Feb;42(2):153-9. Epub 2010 Jan 10.PMID: 20062060 [PubMed - indexed for MEDLINE]
688. Smoking, smoking cessation, and risk for type 2 diabetes mellitus: a cohort study. Yeh HC, Duncan BB, Schmidt MI, Wang NY, Brancati FL. *Ann Intern Med*. 2010 Jan 5;152(1):10-7.PMID: 20048267 [PubMed - indexed for MEDLINE]
689. Risk of incident ESRD: a comprehensive look at cardiovascular risk factors and 17 years of follow-up in the Atherosclerosis Risk in Communities (ARIC) Study. Bash LD, Astor BC, Coresh J. *Am J Kidney Dis*. 2010 Jan;55(1):31-41. Epub 2009 Nov 22.PMID: 19932544 [PubMed - indexed for MEDLINE]

690. Novel hemostatic factor levels and risk of ischemic stroke: the Atherosclerosis Risk in Communities (ARIC) Study. Suri MF, Yamagishi K, Aleksic N, Hannan PJ, Folsom AR. *Cerebrovasc Dis.* 2010;29(5):497-502. Epub 2010 Mar 19. PMID: 20299790 [PubMed - in process]
691. Blood pressure and white-matter disease progression in a biethnic cohort: Atherosclerosis Risk in Communities (ARIC) study. Gottesman RF, Coresh J, Catellier DJ, Sharrett AR, Rose KM, Coker LH, Shibata DK, Knopman DS, Jack CR, Mosley TH Jr. *Stroke.* 2010 Jan;41(1):3-8. Epub 2009 Nov 19. PMID: 19926835 [PubMed - indexed for MEDLINE]