

Abstracts and presentations, 1986 - 2008, CARDIA Study

2001. Donahue RP, Cutter GR, Friedman GD, Hughes GH, Jacobs DR, Jr, Liu K. Coronary Artery Risk Development in Young Adults: CARDIA design and methodology. *American Heart Association*. 3/3/86.
2002. Hughes GH. Recruitment in the CARDIA Study. Recruitment experience in NHLBI. *NHLBI Supported Clinical Trials Workshop*. 4/14/86.
2003. Liu K, McDonald A, Van Horn LV, Dyer AR, Hughes GH, Blanton MM. Ethnic differences in blood pressure and heart rate. *The Second International Conference in Hypertension in Blacks*. 3/5/87.
2004. Donahue RP. Endogenous insulin, sex hormones and CHD. *Epidemiology and Biometry Program of NHLBI*. 5/14/87.
2005. Perkins LL, Wagenknecht LE, Cutter GR, Birch RF, Blanton MM, Dyer AR. Distributed Data analysis in collaborative studies: The CARDIA strategy. *Society for Clinical Trials*. 5/17/87.
2006. Jacobs DR, Jr, Burke GL, Liu K, Cutter GR, Hughes GH, Hulley SB, Savage PJ, Sidney S. Evolution of risk for cardiovascular disease in young adults: A Cross-sectional analysis of CARDIA. *The 11TH PUIJO Symposium, Prevention of Ischemic Heart Disease*. 8/18/87.
2007. Wagenknecht LE, Cutter GR, Smoak C, Friedman GD, Haley NJ, Hughes GH, Jacobs DR, Jr, Keller J, Sidney S. Black/white differences in cotinine levels among smokers in the United States. *International Conference on Nicotine*. 9/12/87.
2008. Wagenknecht LE, Donahue RP, Sidney S, Warnick T, Hulley SB, Jacobs DR, Jr, Liu K. Sex and race differences in HDL-C and its subfractions in young adults: The CARDIA Study. *American Heart Association*. 11/16/87.
2009. Burke GL, Jacobs DR, Jr, Sprafka JM, Savage PJ, Sidney S. Correlates of Body size in young adults: The CARDIA Study. *American Heart Association: Conference CVD Epidemiology*. 3/17/88.
2010. Folsom AR, Burke GL, Jacobs DR, Jr, Ballew C, Liu K. Body fat distribution and cardiovascular risk factors among young adults in the CARDIA Study. *American Heart Association: Conference on CVD Epidemiology*. 3/17/88.
2011. JE, Birch RF, McDonald A, Van Horn LV, Caan BJ, Bragg C, Slattery ML. Quality control for dietary data collection in a large study. *Society for Clinical Trials Epidemiologic*. 5/22/88.
2012. Townsend MC, Wagenknecht LE. Spirometry quality control in the CARDIA Study. *Society for Clinical Trials*. 5/22/88.

2013. Cutter GR, Perkins LL, Wagenknecht LE, Martin D, Shannon SG. Experience with distributed data analysis in the CARDIA Study. *Society for Clinical Trials*. 5/22/88.
2014. Jacobs DR, Jr, Hahn LP, Haskell WL, Pirie P, Sidney S. Reliability and validity of a short physical activity history. *International Conference on Exercise Fitness Health*. 5/29/88.
2015. Savage PJ, Manolio TA, Donahue RP, Liu K, Jacobs DR, Jr. Insulin and Serum lipids in young adults: The CARDIA Study. *Society for Epidemiologic Research*. 6/15/88.
2016. Manolio TA, Savage PJ, Donahue RP, Liu K, Burke GL. Insulin and blood pressure in young adults: The CARDIA Study. *Society for Epidemiologic Research*. 6/15/88.
2017. Manolio TA, Savage PJ, Liu K, Burke GL, Hilner JE. Dietary components and physical activity correlates with serum insulin: The CARDIA Study. *American Heart Association*. 11/14/88.
2018. Wagenknecht LE, Perkins LL, Burke GL, Cutter GR, Manolio TA, Sidney S, Friedman GD, Jacobs DR, Jr, Hughes GH, Hulley SB. The Impact of education on smoking status in young adults: The CARDIA Study. *American Heart Association*. 11/14/88.
2019. Donahue RP, Wagenknecht LE, Jacobs DR, Jr, Sidney S, Albers JJ, Hulley SB. The distribution of lipoproteins in young adults. *The National Cholesterol Conference*. 11/9/88.
2020. Van Horn LV, Ballew C, Liu K, Hilner JE, Burke GL, Savage PJ, Bragg C, Caan BJ, Jacobs DR, Jr. Relationship between diet intake and serum lipid levels in young adults. *The National Cholesterol Conference*. 11/9/88.
2021. Keller JB, Higgins M, Wagenknecht LE, Townsend MC, Sparrow D, Jacobs DR, Jr. Pulmonary function, smoking, and respiratory symptoms in young black and white men and women: The CARDIA Study. *American Thoracic Society*. 5/89.
2022. Hilner JE, Liu K, Manolio TA, Burke GL, Caan BJ, Oberman A. Dietary magnesium and HDL in the Coronary Artery Risk Development in Young Adults (CARDIA) Study. *Society for Epidemiologic Research*. 6/14-16/89.
2023. Wagenknecht LE, Cutter GR, Haley NJ, Sidney S, Manolio TA, Jacobs DR, Jr. Racial differences in cotinine among smokers in CARDIA. *Society for Epidemiologic Research*. 6/14-16/89.
2024. Perkins LL, Wagenknecht LE, Burke GL, Cutter GR, Hulley SB, Sidney S, Liu K, Manolio TA. The importance of education and race in smoking initiation and cessation in the CARDIA Study. *American Heart Association*. 6/18-22/89.
2025. Orden SR, Dyer AR, Liu K. Random Digit Dialing in CARDIA: Comparison of individuals with unlisted and listed phones. *American Heart Association*. 6/18-22/89.
2026. Belcher JD, Jacobs DR, Jr, Burke GL, Albers JJ, Oberman A, Perkins LL, Savage PJ, Sidney S. Intercorrelations Between apoproteins and lipoprotein cholesterol in a young adult population: The CARDIA Study. *American Heart Association*. 6/18-22/89.

2027. Jacobs DR, Jr, Burke GL, Belcher JD, Albers JJ, Hulley SB, Oberman A, Savage PJ, Sidney S, Onesirosan P, Cutter GR. Given lipoprotein levels, do apoproteins carry added information?: The CARDIA Study. *American Heart Association*. 6/18-22/89.
2028. Higgins M, Keller JB, Wagenknecht LE, Townsend MC, Sparrow D, Jacobs DR, Jr. Pulmonary function and cardiovascular risk factor relationships in young black and white men and women: The CARDIA Study. *American Heart Association*. 6/18-22/89.
2029. Hilner JE, Cutter GR, Perkins LL, Manolio TA, Bragg C, Van Horn LV, Caan BJ, Savage PJ. Fast food consumption in young adults: The CARDIA Study. *American Heart Association*. 11/13-16/89.
2030. McDonald A, Liu K, Stamler J, Battle D. Race-sex comparisons of Na-Li counter transport in CARDIA. *American Heart Association*. 11/13-16/89.
2031. Savage PJ, Manolio TA, Burke GL, Liu K, Cutter GR, Sidney S. Insulin and clusters of CVD risk factors in young adults. *American Heart Association*. 11/13-16/89.
2032. Liu K, Jacobs DR, Jr, Ruth KJ, Van Horn LV, Hilner JE, Sidney S, Savage PJ. The relationship between total carbohydrate, sucrose, starch and high density lipoprotein cholesterol (HDL-C) in young adults: The CARDIA Study. *American Heart Association*. 3/29-31/90.
2033. Wagenknecht LE, Burke GL, Perkins LL, Friedman GD. Misclassification of smoking status using self-report: The CARDIA Study. *American Heart Association*. 3/29-31/90.
2034. Burke GL, Sprafka JM, Jacobs DR, Jr, Hughes, Perkins LL, Roseman JM, Selby JV, Fabsitz RR, Savage PJ. Risk factors in young adults are related to parental history of disease: The CARDIA Study. *American Heart Association*. 3/29-31/90.
2035. Ruth KJ, Haley NJ, Wagenknecht LE, Friedman GD, Manolio TA, Liu K, Gardin JM. The Association between serum cotinine, cigarette smoking and blood pressure: The CARDIA Study. *International Symposium on Nicotine*. 6/28-30/90.
2036. Sidney S, Burke GL, Cutter GR, Fabsitz RR, Hughes GH, Hulley SB, Tekawa I, Dyer AR. Sociodemographic aspects of cross-sectional and two year change in research marijuana use in young adults: The CARDIA Study. *Society for Epidemiologic Research*. 6/14/90.
2037. Folsom AR, Jacobs DR, Jr, Hutchinson RG, Caan BJ, Heiss G, Flack JM, Burke GL. Implications of Obesity for cardiovascular disease in blacks: The CARDIA and ARIC Studies. *NHLBI Conference on Obesity in Minorities*. 9/90.
2038. Orden SR, Ruth KJ, Liu K, Jacobs DR, Jr, Manolio TA, Serwitz JR. Multiple roles and blood pressure of black and white women: The CARDIA Study. *American Public Health Association*. 9/30 - 10/4/90.

2039. Ruth KJ, Haley NJ, Wagenknecht LE, Friedman GD, Manolio TA, Liu K, Gardin JM. The association between serum cotinine, cigarette smoking and blood pressure: The CARDIA Study. *American Heart Association*. 11/90.
2040. Wagenknecht LE. Recent Trends in CVD mortality, morbidity, and risk factors in the (invited presentation) United States. *American Heart Association*. 11/90.
2041. Flack JM, Folsom AR, Gardin JM, Mikhail M. Baseline insulin predicts two year blood pressure change in young adults: The CARDIA Study. *American Heart Association*. 3/14-16/91.
2042. Gidding SS, Liu K, Gardin JM, Flack JM, Hulley SB. Ability of NCEP Guidelines to identify young adults with high LDL cholesterol: The CARDIA Study. *American Heart Association*. 3/14-16/91.
2043. Gidding SS, Liu K, Bild DE, Wagenknecht LE, Flack JM, Hulley SB. Use of life style factors to identify young adults with low HDL cholesterol: The CARDIA Study. *American Heart Association*. 3/14-16/91.
2044. McKetney EC, Ragland DR, Syme SL, Sidney S. John Henryism and low education are not risk factors for elevated blood pressure in the CARDIA cohort. *American Heart Association*. 3/14-16/91.
2045. Scherwitz LW, Perkins LL, Chesney MA, Hughes GH, Sidney S, Manolio TA. Cook-Medley Hostility and detrimental health behaviors in young adults: The CARDIA Study. *Society of Behavioral Medicine*. 3/20-22/91.
2046. Smoak CG, Cutter GR, Friedman GD, Manolio TA, Sidney S, Dyer AR, Hulley SB. Association of oral contraceptive use and lipid risk factors in young women: The CARDIA Study. *Society for Epidemiologic Research*. 6/12-14/91.
2047. Flack JM. Epidemiology of hypertension in blacks. National Medical Association *Conference on Epidemiology of Hypertension in African Americans*. 7/30/91.
2048. Wagenknecht LE. Obesity as a risk factor. American Heart Association. *Editors Conference on Cardiovascular Disease in African Americans*. 9/19/91.
2049. Flack JM. Coronary heart disease in African Americans. American Heart Association. *Editors Conference on Cardiovascular Disease in African Americans*. 9/19/91.
2050. Lewis CE, Funkhouser E, Raczynski JM, Sidney S. Postpartum trends in plasma lipoproteins: CARDIA. *NHLBI Conference on Women, Behavior and Cardiovascular Disease*. 9/25-27/91.
2051. Wagenknecht LE, Hulley SB, Perkins LL, Manolio TA, Hunkeler E, Hardin JM, Lewis CE, Friedman GD. Characteristics of attempts to quit smoking among young adults: The CARDIA Study. *American Heart Association*. 11/11-14/91.

2052. Flack JM, Gardin JM, Gidding SS, Yap, Sedlacek C, Manolio TA. Mitral valve prolapse in a biracial cohort of young adults: The CARDIA Study. *American Heart Association*. 11/11-14/91.
2053. Burke GL, Bild DE, Hilner JE, Folsom AR, Liu K, Sidney S, Hardin JM. Weight gain in young adults: Differences across race, sex, age, and education groups: The CARDIA Study. *American Heart Association*. 11/11-14/91.
2054. Gardin JM, Wagenknecht LE. Relationship of race, sex, systolic blood pressure levels and body mass to left ventricular mass in healthy young adults: The CARDIA Study. *American Heart Association*. 11/11-14/91.
2055. Bild DE. Prevalence of risk factors in African Americans. *American Heart Association*. 11/11-14/91.
2056. Gidding SS, Xie X, Liu K, Manolio TA, Flack JM, Perkins LL, Gardin JM. Smoking has race/gender specific effects on resting cardiac function: The CARDIA Study. *American Heart Association*. 3/18-21/92.
2057. Sidney S, Sternfeld B, Gidding SS, Jacobs DR, Jr, Bild DE, Gardin JM, Crow R, Haskell WL. Smoking and graded treadmill exercise test performance: The CARDIA Study. *American Heart Association*. 3/18-21/92.
2058. Liu K, Ruth KJ, Flack JM, Burke GL, Savage PJ, Liang L, Hardin JM. Ethnic differences in 5-year blood pressure change in young adults: The CARDIA Study. *American Heart Association*. 3/18-21/92.
2059. Knox SS, Jacobs DR, Jr, Chesney MA, Raczynski JM, McCreath H. Psychosocial factors and plasma lipids in young. *Society for Behavioral Medicine Adults (Invited Presentation)*. 3/27/92.
2060. Higgins M, D'Agostino, Kannel, Pinsky, Cobb, Bild DE, Sholinsky P. Long-term benefits and adverse effects of weight loss: Observations from the Framingham Heart and CARDIA Studies. *NIH Technology Assessment Conference for Voluntary Weight and Loss Control*. 3/30-31/92.
2061. Sternfeld B, Sidney S, Jacobs DR, Jr, Anderssen N, Bild DE. The association between lifestyle changes and change in physical activity in the CARDIA population. *International Conference on Physical Activity, Fitness and Health*. 5/10-12/92.
2062. Gidding SS, Xie X, Manolio TA, Flack JM, Perkins LL, Gardin JM. Relation between smoking and resting cardiac the function: The CARDIA Study. *International Conference on Prevention of Atherosclerosis and Hypertension*. 5/21-23/92.
2063. Xie X, Gidding SS, Gardin JM, Liu K. Assessment of left ventricular diastolic function by doppler echocardiography: The CARDIA Study. *International Conference on the Prevention of Atherosclerosis and Hypertension*. 5/21-23/92.

2064. Higgins M. Monitoring cardiovascular disease risk factors in NHLBI studies. *International Heart Health Conference*. 5/24-28/92.
2065. Flack JM, Liu K, Nelson A, Perkins LL, Savage PJ, Bild DE, Hulley SB. Insulin, blood pressure, and obesity: Lessons from CARDIA. *International Society of Hypertension in Blacks*. 5/28/92.
2066. Smith DE, Lewis CE, Caveny J, Perkins LL, Burke GL, Bild DE. Parity and weight change: The CARDIA Study. *Society for Epidemiologic Research*. 6/10-12/92.
2067. Ruth KJ, Liu K, Van Horn LV, Hilner JE. Seasonality, education level, and racial differences in fruit and vegetable intake: The CARDIA Study. *Society for Epidemiologic Research*. 6/10-12/9.
2068. Knox SS, Jacobs DR, Jr, Chesney MA, Raczynski JM, McCreath H. Psychosocial factors and lipids in young adults. *International Congress of Behavior Medicine*. 7/15-17/92.
2069. Van Horn LV, Ruth KJ, Moag-Stahlberg A, Liu K, Hilner JE. Eating patterns and lifestyle risk factors for cardiovascular disease (CVD) in 5,111 black and white young adults: The CARDIA Study. *American Dietetic Association*. 10/19-22/92.
2070. Braun BL, Gerberich S, Jacobs DR, Jr. Validation of self-reported injury over a three-year period. *American Public Health Association*. 11/8-12/92.
2071. Savage PJ, Sholinsky P, Flack JM, Liu K. Tracking of CVD risk factor clusters in young adults: The CARDIA Study. *American Heart Association*. 11/16-19/92.
2072. Sidney S. Risk factors in young adults. *American Heart Association*. 11/16-19/92.
2073. Liu K, Ruth KJ. Tracking of cardiovascular risk factors in young adults: The CARDIA Study. *American Heart Association*. 11/16-19/92.
2074. Gidding SS, Gardin JM, Xie X, Flack JM, Manolio TA, Sedlacek C. The prevalence of echocardiographically diagnosed cardiac disease in an asymptomatic population: The CARDIA Study. *American Heart Association*. 11/16-19/92.
2075. Green D, Liu K, Folsom AR. Hemostatic coronary risk factors in young adults. *American Heart Association*. 11/16-19/92.
2076. Liu K. Statistical issues related to comparison of dietary methodologies. *International Conference on Dietary Assessment Methods*. 9/21/92.
2077. Bild DE. Epidemiology of obesity in adults. *NIH Strategy Development Workshop*. 9/24-25/92.
2078. Marcovina SM, Albers JJ. Lp(a) levels and phenotypes in Caucasians and African Americans. *Second International Conference on Lp(a)*. 11/12-14/92.

2079. Flack JM, Sisson L. Static and pulsatile blood pressure correlates of left ventricular mass in a biethnic cohort of young adults: The CARDIA Study. *NIH Echo Conference*. 12/29/92.
2080. Knox SS, Jacobs DR, Jr, Chesney MA, Raczynski JM, McCreath H. Educational level, life events and HDL cholesterol: Ethnicity and gender patterns. *Society of Behavioral Medicine*. 3/10-13/93.
2081. Bild DE, Manolio TA, Perkins LL, Jacobs DR, Jr. Smoking is Associated with a greater age-related increase in total cholesterol: The CARDIA Study. *American Heart Association*. 3/17-20/93.
2082. Dunn J, Liu K, Dyer AR. Physical activity and occupation in young employed black and white men and women: The CARDIA Study. *American Heart Association*. 3/17-20/93.
2083. Flack JM, Liu K, Nelson ET, Bild DE, Hardin JM, Hulley SB. Relationship of insulin level to 5-year risk of hypertension in a bi-ethnic cohort of young adults: The CARDIA Study. *American Heart Association*. 3/17-20/93.
2084. Flack JM, Anderssen N, Gardin JM, Gidding SS, Adams-Campbell L, Braun BL. Psychosocial correlates of left ventricular hypertrophy (LVH) in young adults: The CARDIA Study. *International Society of Hypertension in Blacks*. 4/7-10/93.
2085. Flack JM, Adams-Campbell L, Gardin JM, Yunis C, Lewis CE, Levin R. Psychosocial correlates of left ventricular mass (LVM) in young adults: The CARDIA Study. *American Society of Hypertension*. 5/19-23/93.
2086. Lewis CE, Smith DE, Caveny J, Perkins LL, Burke GL, Bild DE. Associations of parity and obesity in black and white women: The CARDIA Study. *Society for Epidemiologic Research*. 6/16-18/93.
2087. Dunn J, Kellie S, Liu K, Keller JB. Effects of maternal smoking and childhood respiratory illness on pulmonary function in young adults: The CARDIA Study. *Society for Epidemiologic Research*. 6/16-18/93.
2088. Schumacher J, Hoegerman GS, Lewis CE, Caveny J, Jacobs DR, Jr. Validation of the CAGE with alcohol and illicit drug use. *American Psychological Association Annual Convention*. 8/20-23/93.
2089. Maron B, Gardin JM, Flack JM, Gidding SS, Bild DE. How common is hypertrophic cardiomyopathy?: Echocardiographically identified prevalence in a general population (The CARDIA Study). *American Heart Association*. 11/8-11/93.
2090. Sidney S, Sternfeld B, Haskell WL, Jacobs DR, Jr, Liu K, Hulley SB. Television viewing and cardiovascular risk factors in young adults: The CARDIA Study. *American Heart Association*. 3/16-19/94.
2091. Bild DE, Hilner JE, Jacobs DR, Jr, Liu K, Perkins LL, Williams OD, Hulley SB. Seven-year trends in lipids in young adults: The CARDIA Study. *American Heart Association*. 3/16-19/94.

2092. Liu K, Ruth KJ, Flack JM, Thomas R, Hulley SB. Sodium and potassium excretion and seven-year blood pressure change: The CARDIA Study. *American Heart Association*. 3/16-19/94.
2093. Lewis CE, Smith DE, Williams OD, Bild DE, Caan BJ, Jacobs DR, Jr. Seven-year trends in weight and weight gain in black and white young adults: The CARDIA Study. *American Heart Association*. 3/16-19/94.
2094. Kiefe CI, Sedlacek C, Raczynski JM, Williams OD. Health care access and change in cardiovascular risk factors in young adults: The CARDIA Study. *Society of General Internal Medicine*. 4/94.
2095. Markovitz J, Raczynski JM, Lewis CE, Chesney MA, Flack JM. Race and sex differences in relationships between reactivity to psychological stress and left ventricular mass: The CARDIA Study. *American Psychosomatic Society*. 4/13-16/94.
2096. Knox SS, Jacobs DR, Jr, Chesney MA, Raczynski JM, McCreath H. A longitudinal study of hostility as it relates to plasma lipids and blood pressure in CARDIA. *Society of Behavioral Medicine*. 4/13-16/94.
2097. Ettinger B, Sidney S, Tekawa I, Truman A. Which DXA body composition ancillary study measurement best predicts CHD risk factors? *10th International Bone Densitometry Workshop*. 4/24-28/94.
2098. Sternfeld B, Ettinger B, Sidney S. Fitness, activity and sex hormone levels in a population-based biracial sample of young adults. *American College of Sports Medicine*. 6/1-4/94.
2099. Jarrett O, Green D, Ruth KJ, Folsom AR, Liu K. Lewis blood group, clotting ancillary study factors, and other cardiovascular risk factors in young adults. *Clinical Research*. 4/29-5/2/94.
2100. Smith DE, Lewis CE, Greene P, Caveny J, Raczynski JM, Williams OD, Kiefe CI, Hilner JE. Weight cycling and cardiovascular risk factors: The CARDIA Study. *Society of Behavioral Medicine*. 4/13-16/94.
2101. Hilner JE, McCreath H, Roseman JM, Jacobs DR, Jr, Liu K, Bild DE. Seven year secular change in dietary intake and the influence of race and education: The CARDIA Study. *Society for Epidemiologic Research*. 6/15-19/94.
2102. Greenlund KJ, Liu K, Yunis C, Burke GL, Kiefe CI. The impact of father's education and parental smoking status on smoking in young adults: The CARDIA Study. *Society for Epidemiologic Research*. 6/15-19/94.
2103. Lewis CE, Yunis C, Hulley SB. Effect of oral contraceptives on seven-year change in blood pressure and lipid levels: The CARDIA Study. *Society of Epidemiologic Research*. 6/15-19/94.

2104. Bild DE, Sholinsky P. CARDIA and the stroke belt. NHLBI/Veterans Administration Work Meeting on Stroke Mortality in the Southeast United States. 8/29-30/94.
2105. Krieger N, Sidney S. Discrimination as a risk ancillary study factor for elevated blood pressure: A study of 4,086 black and white men and women. *American Public Health Association*. 10/30-11/3/94.
2106. Gidding SS, Liu K, Gardin JM. Complex association of physical fitness with body mass index, systolic blood pressure and left ventricular mass: The CARDIA Study. *American Heart Association*. 11/14-17/94.
2107. Howard BV, Gidding SS. Apolipoprotein E polymorphism and lipoproteins in African Americans and whites: The CARDIA Study. *American Heart Association*. 11/14-17/94.
2108. Reid C, Gardin JM, Yunis C, Kurosaki T. Prevalence and clinical correlates of aortic and mitral regurgitation in a young adult population: The CARDIA Study. *American Heart Association*. 11/14-17/94.
2109. Markovitz J, Raczynski JM, Chesney MA. Cardiovascular reactivity to breakout^f video game predicts subsequent blood pressure change in men: Results from the CARDIA Study. *Society of Behavioral Medicine*. 3/22-25/95.
2110. Sidney S, Sternfeld B, Haskell WL, Crow R, Thomas R. Seven-year change in graded exercise test performance in young adults in the CARDIA Study. *American Heart Association*. 3/8-11/95.
2111. Hilner JE, McCreath H, Roseman JM, Jacobs DR, Jr, Bild DE. Trends in achieving the National Cholesterol Education Program (NCEP) Dietary Guidelines in the Coronary Artery Risk Development in (Young) Adults (CARDIA) Study. *American Heart Association*. 3/8-11/95.
2112. Dubester K, Savage PJ, Liu K, Dyer AR. Clustering of "Syndrome X" variables and blood pressure in young adults: The CARDIA Study. *American Heart Association*. 3/8-11/95.
2113. Folsom AR, Jacobs DR, Jr, Wagenknecht LE, Winkhart SP, Yunis C, Hilner JE, Savage PJ, Smith DE, Flack JM. Increase in fasting insulin over seven years with increasing weight and inactivity of young adults. *American Heart Association*. 3/8-11/95.
2114. Sternfeld B, Sidney S, Haskell WL, Jacobs DR, Jr. Seven year change in physical fitness and plasma lipid levels in young adults: The CARDIA Study. *American College of Sports Medicine*. 5/31-6/3/95.
2115. Kiefe CI, Lewis CE, Bild DE, Hilner JE, Williams OD. Geographic variability in elevated blood pressure among young adults: The CARDIA Study. *Society of General Internal Medicine*. 5/6/95.

2116. Savage PJ, Sholinsky P, Liu K, Flack JM. Insulin and clustering of CVD risk factors in young adults: Cross-sectional associations and preliminary data on tracking over five years: The CARDIA Study. *The National Heart Lung and Blood Institute workshop, Metabolic CVD Risk Factor Clustering*. 9/12/95. (No abstract.)
2117. Braun BL, Murray DM, Wagenaar A, Schumaker J. Predictors of change in cocaine use among young adults. *American Public Health Association - 123rd Annual Meeting*. 10/29-11/2/95.
2118. Krieger N, Sidney S. Discrimination based on sexual orientation: A study of black and white lesbians, gay men, and bisexuals in the CARDIA cohort. *American Public Health Association - 123rd Annual Meeting*. 10/29-11/2/95.
2119. Gidding SS, Howard BV, Liu K. Apo E polymorphism, Apo A1, Apo B, and Lp(a) in African-Americans and whites: The CARDIA Study. *American Heart Association*. 11/13-16/95.
2120. Green D, Liu K, Ruth KJ, Folsom AR. Factor VII, cholesterol, and triglycerides: The CARDIA Study. *American Society of Hematology*. 12/1-5/95.
2121. Bild DE. Trends in LDL-cholesterol in young adults. *University of Maryland, Epidemiology Seminar*. 12/21/95.
2122. Son B, Markovitz J, Winders S, Smith DE. Smoking, nicotine dependence and depressive symptoms in the CARDIA Study: Mediating effects of education. *International Congress of Behavioral Medicine*. 3/13-16/96. Presented - oral.
2123. Thomas R, Liu K, Jacobs DR, Jr, Bild DE, Kiefe CI, Hulley SB. Positional blood pressure change and future risk of hypertension: Results from the CARDIA Study. *American Heart Association*. 3/13-16/96. Presented - poster
2124. Wagenknecht LE, Craven T, Manolio TA, Winders S, Hulley SB. Trends in cigarette smoking among young adults (1985-1992): The CARDIA Study. *American Heart Association*. 3/13-16/96. Presented - poster.
2125. Archer S, Liu K, Dyer AR, Ruth KJ, Jacobs DR, Jr, Van Horn LV, Hilner JE, Savage PJ. Relationship between changes in dietary sucrose and changes in high density lipoprotein cholesterol: The CARDIA Study. *American Heart Association*. 3/13-16/96. Presented - oral.
2126. Sternfeld B, Sidney S, Jacobs DR, Jr, Ainsworth B. Household physical activity and cardiovascular risk factors in black and white women: The CARDIA Study. *American College of Sports Medicine*. 5/29-6/1/96. Presented - oral.
2127. Riley N, Bild DE, Cooper L, Schreiner PJ, Smith DE, Riley N. Relationship of self image to body size and weight loss attempts in black women: The CARDIA Study. *Society of Epidemiologic Research (SER) annual meeting*. 6/12-15/96. Presented - oral.

2128. Schreiner PJ, Lewis CE, Liu K, Sholinsky P, Jacobs DR, Jr. Longitudinal associations of central fat patterning and obesity with HDL-cholesterol: The CARDIA Study. *Society of Epidemiologic Research (SER) annual meeting*. 6/12-15/96. Presented - oral.
2129. Jacobs DR, Jr, Kirk K. Some observations concerning diet and lung function: The CARDIA Study. *NIH, Conference on Pulmonary Function Testing in NHLBI Population-Based Studies*. 6/20-21/96. Presented - oral.
2130. Churchill J, Bild DE, Wallace D, Kiefe CI, Lewis CE, Roseman JM. Skin color, blood pressure, and body mass in young adult blacks: The CARDIA Study. *International Society of Hypertension in Blacks*. 7/14-17/96. Presented - oral.
2131. Riley N, Bild DE, Cooper L, Schreiner PJ, Smith DE, Thompson K. Relationship of self image to body size and weight loss attempts in black women: The CARDIA Study. *NIH Research Festival*. 9/16-2/96. Presented - oral.
2132. Weidner G, Bild DE, McCreath H. Psychological correlates of body weight: the moderating effects of gender, race, and socio-economic status: The CARDIA Study. *NIH Research Festival*. 9/16-2/96. Presented - oral.
2133. Sidney S, Hill J, Lewis CE, Stamm E, Scherzinger A, Weinsier R. Visceral fat in a biracial population of young adults in the CARDIA Study. *North American Association for the Study of Obesity (NAASO)*. 10/12-15/96. Presented - oral.
2134. Markovitz J, Lewis CE, Tucker D, Warnock D, Sander P. Relationship of urinary cyclic GMP to gender, race, smoking, family history of hypertension, and blood pressure: The CARDIA Study. *American Heart Association meeting for 1996, 69th scientific sessions*. 11/13-16/96. Presented - oral.
2135. Liu K, Gidding SS, Howard BV. Relationships between changes in low density lipoprotein (HDL) cholesterol and changes in dietary fat intake for young adults with different ApoE phenotypes: The CARDIA Study. *American Heart Association meeting for 1996, 69th scientific sessions*. 11/13-16/96. Presented - oral.
2136. Barnes R, Riley W, Evans G, Schreiner PJ. A new approach to the analysis of distensibility waveforms. *Cardiovascular Dynamics Society*. 11/7-10/96. Presented - poster.
2137. Smith DE, Marcus MD, Lewis CE, Fitzgibbon M, Schreiner PJ, Hilner JE. Binge eating disorder and depression in non-treatment seeking obese black and white men and women: The CARDIA Study. *Eating Disorders Research Society*. 11/15-16/96. Presented - poster.
2138. Archer SL, Green D, Chamberlain M, Liu K. Association of fish consumption with hemostatic factors. *American Society of Hypertension*. 12/6-10/96. (Rejected)
2139. Markovitz JH, Tucker D, Lewis CE, Sanders P, Warnock D. Urinary cyclic GMP is inversely related to blood pressure reactivity in the CARDIA study. *American Psychosomatic Society*. 3/20-22/97. Presented - poster.

2140. Gardin JM, Gidding SS, Schreiner PJ, Brunner D, Kurosaki T, McCreath H, Anton-Culver H, Reid C. Demographics and correlates of five-year change in echocardiographic left ventricular mass in young adults: The CARDIA Study. *American College of Cardiology (ACC)*. 3/16-17/97. Presented - poster.
2141. Santo-Domingo N, Kurosaki T, Reid CL, Orlov M, Hsieh A-M A, Gardin JM. Characterization of left ventricular end systolic stress in young adults: The CARDIA Study. *American College of Cardiology (ACC)*. 3/16-17/97. Presented - poster.
2142. Smith DE, Lewis CE, Marcus MD, Fitzgibbon M, Hilner JE, Schreiner PJ. Binge eating disorder in a biracial population-based cohort. *Society of Behavioral Medicine (SBM)*. 4/16-19/97. Presented - poster.
2143. Smith DE, Thompson JK, Raczynski JM, Hilner JE. Body image among men and women in a biracial cohort: The CARDIA Study. *Society of Behavioral Medicine (SBM)*. 4/16-19/97. Presented - poster.
2144. Knox SS, Hausdorff J, Markovitz J, Lewis CE. Cardiovascular reactivity and ambulatory blood pressure in black and white men and women in CARDIA. *Multiple Risk Factors in Cardiovascular Disease Meeting*. 4/16-19/97. Presented - oral.
2145. Weidner G, Bild DE, Smith DE, McCreath H. Psychological correlates of body weight: The moderating effects of gender, race, and socio-economic status: The CARDIA Study. *Society of Behavioral Medicine (SBM)*. 4/16-19/97. Presented - poster.
2146. Bild DE, Folsom AR, Lowe L, Sidney S, Kiefe CI, Westfall AO, Zheng Z, Rumberger J. Coronary calcification in black and white young adults: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - poster.
2147. Lewis CE, Jacobs DR, Jr, Kiefe CI, Schreiner PJ, Smith DE, Wallace DD, Williams OD. Weight gain continues in the 90's: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - poster.
2148. Lewis CE, Wagenknecht LE, Jacobs DR, Jr, Liu K, Bild DE, Williams OD. Ten-year CVD risk changes in young adults: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - poster.
2149. Hilner JE, Peschell KJ, Folsom AR, Bild DE, Gingerich RL. Does proinsulin add to the prediction of CVD risk factors?: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - poster.
2150. Roseman JM, Hilner JE, Cornwell PE, Westfall AO, Bild DE, Schreiner PJ. Homocysteine (HCY) level, changes and determinants in young adults: The CARDIA study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - poster.
2151. Kiefe CI, Bild DE, Williams OD, McCreath H, Sekar P. Response rates over ten years: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - poster.

2152. Kyle DV, Kiefe CI, Roseman JM, Sekar P, Hulley SB. Changes in antihypertensive medication use, 1985-1996: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - poster.
2153. Moore CH, Kiefe CI, Schumacher JE, Wallace DD, Roseman JM, Jacobs DR, Jr. Ten year changes in alcohol use: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - poster.
2154. Liu K, Metzger B, Folsom AR, Roseman JM, Savage PJ, Walsh M. Elevated CVD risk factors prior to the development of non-insulin dependent diabetes mellitus (NIDDM) and impaired glucose tolerance (IGT) in young adults: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - oral.
2155. Gidding SS, Xie X, Gardin JM. Effect of alcohol on 5-year change in cardiac function: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - poster.
2156. Dunn JE, Liu K, Greenland P, Hilner JE, Jacobs DR, Jr. Seven year tracking of dietary factors in young adults: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - oral.
2157. Dyer AR, Liu K, Walsh M, Kiefe CI, Jacobs DR, Jr, Bild DE. Ten-year incidence of elevated blood pressure and its predictors: CARDIA. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - poster.
2158. Schmitz KH, Jacobs DR, Jr, Schreiner PJ, Leon AS, Sternfeld B. Physical activity and body weight: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - poster.
2159. Jacobs DR, Jr, Goetz F, Roseman JM, Yunis C, Schreiner PJ, Tsai AW, Folsom AR. Modest elevations in blood pressure and insulin are associated with albuminuria in black and white young adults: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - oral.
2160. Schreiner PJ, Gardin JM, Tsai AW, McVeigh GE, Yunis C, Reid CL. Ten-year change in systolic blood pressure and systemic vascular resistance: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - poster.
2161. Sidney S, Ettinger B, Tekawa IS, Lewis CE, Hill JO, Sternfeld B. Physical activity and 3-year change in body weight, fat, and lean mass in young adults: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - poster.
2162. Sidney S, Lewis CE, Hill JO, Quesenberry CP, Jr, Ettinger B, Stamm ER. Race-gender differences in the association of adiposity to fasting and 2-hour insulin: The CARDIA Study. *The 4th International Conference on Preventive Cardiology*. 6/29-7/3/97. Presented - oral.
2163. Kiefe CI, Williams OD, Schreiner PJ, Sidney S, Wallace DD, Weissman NW. Health care access changes in the 90's: The CARDIA Study. *The Society of General Internal Medicine*. 5/1-3/97. Presented - oral.

2164. Baumann G, Shen A, Waters M, Liu K. Serum growth hormone binding protein/receptor (GHBP/GHR) levels: Relationship to adult stature. *The 79th Annual Meeting of the Endocrine Society*. 6/11-14/97. Presented - poster.
2165. Lewis CE, Williams OD, Bild DE. Maintaining favorable risk factor profiles in young adults: The CARDIA Study. *The American Heart Association, 70th Scientific Session*. 11/9-12/97. Presented - poster.
2166. Schreiner PJ, Lewis CE, Folsom AR, Liu K, Sholinsky P, Jacobs DR. Waist circumference predicts 10-year changes in triglycerides: The CARDIA Study. *The American Heart Association, 70th Scientific Session*. 11/9-12/97. Presented - oral.
2167. Williams OD, Lewis CE, Hulley SB. Progression of risk factors in youth and young adults: The CARDIA Study. Cardiovascular Seminar (#67) Series, *The American Heart Association*. 11/10/97. (No abstract - invited presentation.) Presented - oral.
2168. Hill JO, Sharp T, Sidney S, Lewis CE, Grunwald G. Differences in resting metabolic rate between Caucasian and African American young adults in the CARDIA Study. *North American Association for the Study of Obesity (NAASO), Annual Conference*. 11/9-13/97. Presented - oral.
2169. Folsom AR, Jacobs DR, Jr, Hilner JE, Jensen* MD, Tsai AW, Schreiner PJ. Serum leptin and weight gain over eight years in African-American and Caucasian young adults: The CARDIA Study. *North American Association for the Study of Obesity (NAASO)*. 11/9-13/97. Presented - oral.
2170. Hilner JE, McCreath H, Roseman JM, Jacobs, DR, Jr, Liu K, Bild DE. Seven year secular change in dietary intake and the influence of race and education: The Coronary Artery Risk Development in Young Adults Study. *Cardiovascular Health: Coming together for the 21st Century, A National Conference*. 2/19-21/98. Presented - poster.
2171. Gardin JM, Brunner D, Gidding S, Kurosaki T, McCreath H, Anton-Culver H, Reid C, Schreiner PJ. Demographics and correlates of five-year change in echocardiographic left ventricular mass in young adults: The CARDIA Study. *Cardiovascular Health: Coming together for the 21st Century, A National Conference*. 2/19-21/98. Presented - oral.
2172. Lewis CE, Sidney S, Hill JO, Stamm ER, Quesenberry CP, Jr, Scherzinger A, Tolan K, Weinsier R. Association of total and central adiposity measures with HDL-cholesterol in African-American and white young adults: The CARDIA Study. *American Heart Association Meeting, 38th. Conference on Cardiovascular Disease Epidemiology and Prevention*. 3/18-21/98. Presented - poster.
2173. Pereira MA, Jacobs DR, Jr., Slattery ML, Ruth K, VanHorn L, Hilner JE, Kushi LH. Whole grain consumption, body weight, body fat distribution, and fasting insulin in a bi-racial cohort of young adults: The CARDIA Study. *American Heart Association Meeting, 38th. Conference on Cardiovascular Disease Epidemiology and Prevention*. 3/18-21/98. Presented - oral.

2174. Schmitz KH, Schreiner PJ, Jacobs DR, Jr, Liu K, Leon AS, Howard B, Sternfeld B. Relative contributions of apolipoprotein E phenotype and physical fitness to lipid profile: The CARDIA Study. *American Heart Association Meeting, 38th. Conference on Cardiovascular Disease Epidemiology and Prevention.* 3/18-21/98. Presented - poster.
2175. Falkner NH, Folsom AR, Jeffrey RW, Schreiner PJ, Arnett DK. The association between birth weight and adult cardiovascular disease risk factors: The CARDIA Study. *NHLBI Training Session in conjunction with the American Heart Association Meeting, 38th. Conference on Cardiovascular Disease Epidemiology and Prevention.* 3/18-21/98. Presented - oral.
2176. Folsom AR, Jensen MD, Jacobs DR, Jr, Hilner JE, Tsai AW, Schreiner PJ. Serum leptin and weight gain over eight years in African-American and Caucasian young adults: The CARDIA Study. *American Heart Association Meeting, 38th. Conference on Cardiovascular Disease Epidemiology and Prevention.* 3/18-21/98. Presented - oral.
2177. Howard G, Burke GL, Chambless LE, Folsom AR, Kronmal RA, Wagenknecht LE, Williams OD, Morgan TM. Could a decrease in the correlation between CVD risk factors underlie their smaller estimated impact on CVD in the elderly? *American Heart Association Meeting, 38th. Conference on Cardiovascular Disease Epidemiology and Prevention.* 3/18-21/98. Presented - poster.
2178. Schmitz MK, Jacobs DR, Jr, Leon AS, Schreiner PJ, Sternfeld B. Physical activity and body weight: Ten years of follow-up in the CARDIA Study. *American College of Sports Medicine Annual Meeting.* 6/3-6/98. Presented - oral.
2179. Kiefe CI, Williams OD, Lewis CE, Sekar P, Wagenknecht L. Ten-year changes in smoking: Are racial differences explained by socioeconomic factors? The CARDIA Study. *Society of General Internal Medicine National Meeting.* 4/23-25/98. Presented - oral.
2180. Keaton T, Markovitz J, Williams OD, Sekar P, Kiefe CI. Social support as a predictor of physical activity: The CARDIA Study. *Society of General Internal Medicine National Meeting.* 4/23-25/98. Rejected.
2181. VanHorn L, Ruth K. A brief review of progress in cholesterol control, specifically related to population changes in dietary adherence. *Cardiovascular Health: Coming together for the 21st Century, A National Conference.* 2/19-21/98. Presented - oral. (No abstract.)
2182. Knox SS, Hausdorff J, Markovitz J, Lewis CE. Cardiovascular reactivity and ambulatory blood pressure in black and white men and women in CARDIA. *Society of Behavioral Medicine Meeting,* 3/26/98. Presented - oral.
2183. Manolio T. Epidemiology of risk factor clustering. *Cardiovascular Health: Coming together for the 21st Century, A National Conference.* 2/19-21/98. Presented - oral. (No abstract - invited presentation.)
2184. Pereira MA, Jacobs DR, Jr, Kroenke CH, Slattery ML, Van Horn L, Hilner JE. Whole grain intake, hyperinsulinemia, and microalbuminuria in young black and white adults: The CARDIA Study. *American Heart Association, 71st Scientific Session.* 11/08-11/98. Presented - oral.

2185. Schreiner PJ, Lewis CE, Gardin JM, McCreath H, Pleper RM, Sternfeld B. Correlates of Fen-phen use in young women: The CARDIA Study. *American Heart Association, 71st Scientific Session*. 11/08-11/98. Presented - oral.
2186. Sidney S. The CARDIA study and the development of clinical research at the Division of Research. *Scientific Symposium at Kaiser Permanente*. 5/11/98. Presented - oral (No abstract.)
2187. Gidding SS, Xie X, Gardin J, Liu K. Severe left ventricular hypertrophy and cardiovascular risk: The CARDIA Study. *American College of Cardiology*. 3/7-10/99. Presented - poster.
2188. Lewis CE, Lee C, Sidney S, Oberman A. Relationships of physical fitness and body weight with CVD risk factors in young adults: The CARDIA Study. *American Heart Association, 39th. Conference on Cardiovascular Disease Epidemiology and Prevention*. 3/24-27/99. Presented - poster.
2189. Sidney S, Hill JO, Lewis CE, Tolan KK, Quesenberry CP, Stamm ER. Resting energy expenditure, physical activity and visceral fat in a biracial population of young adults: The CARDIA Study. *American Heart Association, 39th. Conference on Cardiovascular Disease Epidemiology and Prevention*. 3/24-27/99. Presented - oral.
2190. Schmitz KH, Jacobs DR, Jr, Schreiner PJ, French S, Lewis CE. The impact of becoming a parent on physical activity: The CARDIA Study. *American Heart Association, 39th. Conference on Cardiovascular Disease Epidemiology and Prevention*. 3/24-27/99. Presented - oral.
2191. Iribarren C, Sidney S, Liu K, Markovitz JH, McCreath H, Roseman JM. Hostility predicts coronary artery calcification in young adults: The CARDIA Study. *American Heart Association, 39th. Conference on Cardiovascular Disease Epidemiology and Prevention*. 3/24-27/99. Presented - oral.
2192. Pereira MA, Ludwig DS, Kroenke CH, Slattery ML, Van Horn L, Hilner JE, Jacobs DR, Jr. Independent associations of dietary fiber and saturated fat with fasting insulin in young adults: The CARDIA Study. *American Heart Association, 39th. Conference on Cardiovascular Disease Epidemiology and Prevention*. 3/24-27/99. Presented - poster.
2193. Allen JE, Markovitz JH, Knox SS. Does social support modulate the effects of hostility on health behavior?: The CARDIA Study. *Society of Behavioral Medicine Meeting*. 3/3-6/99. Presented - oral.
2194. Lee CD, Roseman JM, Sidney S, Lewis CE, Jacobs DR, Jr, and Williams OD. Cardiorespiratory fitness and all-cause mortality in young men: The CARDIA Study. *American College of Sport Medicine, 46th. Annual Meeting*. 6/2-5/99. Presented - oral.
2195. Smith DE, Marcus MD, Lewis CE, Fitzgibbon M, Schreiner PJ. Binge eating disorder in men: An unrecognized population at risk?. *American Psychological Association Annual Meeting*. 8/20-24/99. Rejected.

2196. Whooley MA, Kiefe CI, Chesney MA, Markovitz JH, Hulley SB. Depressive symptoms and subsequent loss of income: The CARDIA Study. *Society of General Internal Medicine*, 4/29/99 - 5/1/99. Presented - oral.
2197. Whooley MA, Chesney MA, Markovitz JH, Hulley SB. Do depressive symptoms predict subsequent risk factors for coronary heart disease?: The CARDIA Study. *Society of General Internal Medicine*, 4/29/99 - 5/1/99. Presented - oral.
2198. Kim JR, Kiefe CI, Liu K, Williams OD, Jacobs, Jr, DR, Oberman A. Heart rate and subsequent blood pressure in young adults: The CARDIA Study. *Korean Society of Preventive Medicine*, 10/30/99. Presented - oral.
2199. da Silva BA, Gapstur S, Achenbach Y, Liu K, Lowe, Jr, WL. Association of the -308 tumor necrosis factor (TNF) alpha gene polymorphism with syndrome X. *The Royal College of Physicians and Surgeons of Canada of Canada 68th Annual Meeting - Genetics in Medicine*, 9/23-26/99. Rejected.
2200. Pereira MA. Plant foods and carbohydrate quality in the etiology of obesity, type 2 diabetes, and cardiovascular disease. *Harvard School of Public Health, Department of Nutrition Seminar Series*. 4/26/99. Presented - oral.
2201. Daviglius M. CVD risk factors among African Americans: The CARDIA Study. *American Heart Association, 72nd Scientific Sessions, Cardiovascular Seminars, Council on Epidemiology and Prevention and the AHA Taskforce on Minority Affairs*, 11/7/99. (No abstract - invited presentation.) Oral - presented.
2202. Juo S-H H, Han Z, Smith JD, Colangelo L, Liu K. A common polymorphism in the promoter region of the microsomal triglyceride transfer protein gene influences cholesterol, ApoB and triglyceride levels in Young African American Men: Results from the CARDIA Study. *American Society of Human Genetics Meeting*. 10/19-23/99. Rejected.
2203. Whooley MA, Kiefe CI, Chesney MA, Markovitz JH, Matthews K, Hulley SB. Depressed mood, income loss and unemployment: The CARDIA Study. *The American Psychosomatic Society 58th. Annual Scientific Meeting*. 3/2000. Presented - poster.
2204. Whooley MA, Kiefe CI, Chesney MA, Markovitz JH, Matthews K, Hulley SB. Depressed mood, income loss and unemployment: The CARDIA Study. *The Department of Veterans Affairs Health Services Research and Development (HSR&D) Meeting*. 3/2000. Presented - oral.
2205. Markovitz J, Matthews K, Whooley M, Lewis CE, Greenlund K. Eight-year change in job strain is associated with incident hypertension in White young adults but not Blacks: The CARDIA Study. *The American Psychosomatic Society 58th. Annual Scientific Meeting*. 3/2000. Presented - poster.
2206. Beckett W, Jacobs DR, Jr, Iribarren C, Chirapongse E, Williams OD. Association of asthma diagnosis with weight gain in young adults: The CARDIA Study. *Annual American Thoracic Society Meeting*. 5/2000. Presented - poster.

2207. Lewis CE, Sidney S, Tolan KK, Quesenberry CP, Jr. Components of the insulin resistance syndrome in Black and White young adults: The CARDIA Study. *American Heart Association, L.J. Filer, Jr. Third Annual International Conference on Atherosclerosis in the Young*. 3/1-4/2000. Presented - poster.
2208. Sidney S, Iribarren C, Lewis CE, Quesenberry CP, Jr, Tolan KK. Stature and cardiovascular disease risk factors: The CARDIA Study. *American Heart Association, 40th. Annual Conference on Cardiovascular Disease and Prevention*. 3/1-4/2000. Presented - oral.
2209. Schreiner PJ, Jacobs DR, Jr, Folsom AR, Bild DE. Apolipoprotein B versus LDL-cholesterol as predictors of coronary artery calcification in young adults: The CARDIA Study. *American Heart Association, 40th. Annual Conference on Cardiovascular Disease and Prevention*. 3/1-4/2000. Presented - poster.
2210. Tsai Albert W, Jacobs DR, Jr, Crow RS, Williams OD, Townsend M, Beckett W. The age of peak lung function: The CARDIA Study. *American Heart Association, NHLBI Training Session*. 3/1-4/2000. Presented - poster.
2211. Jacobs DR, Jr, Tracy R, Gross M, McCreath H. Plasma C-reactive protein and vitamin C are associated with coronary calcification in young adults: The CARDIA Study. *American Heart Association, 40th. Annual Conference on Cardiovascular Disease and Prevention*. 3/1-4/2000. Presented - poster.
2212. Kroenke CH, Pereira MA, Slattery ML, Van Horn L, Jacobs, Jr, DR. Consumption of minimally processed plant food is associated with reduced ten-year incidence of elevated blood pressure in young black and white adults: The CARDIA Study. *American Heart Association, 40th. Annual Conference on Cardiovascular Disease and Prevention*. 3/1-4/2000. Presented - poster.
2213. Lorber R, Gidding SS, Daviglus M, Colangelo L, Liu K. Systolic blood pressure and body mass index are associated with ventricular remodeling in healthy young adults: The CARDIA Study. *American Heart Association, 40th. Annual Conference on Cardiovascular Disease and Prevention*. 3/1-4/2000. Presented - poster.
2214. Jacobs DR, Jr. Air pollution in Coronary Artery Risk Development in young Adults (CARDIA): A multicenter cardiovascular disease epidemiology observational study. *The Workshop on the Imputation of Long-term Exposures to Particulate Matter for Epidemiological Studies Research Triangle Park*. 12/6-8/1999. Presented - oral.
2215. Jacobs DR, Jr. Whole grain and minimally processed plant food intake: links to diabetes and atherogenesis. *Harvard School of Public Health, Boston, MA*. 01/07/2000. (No abstract) Presented - oral.
2216. Iribarren C, Jacobs DR, Jr., Sidney S, Lewis CE, Siscovick D. Weight gain and coronary artery calcification in young adults: The CARDIA Study. *American Heart Association, 73rd. Scientific Sessions*. 11/12/2000. Presented - poster.

2217. Siscovick D, Jacobs DR, Jr., McCreath H, Sidney S, Corey L, Yu Xinhua, Liu K, Grayston JT. Infection and subclinical atherosclerosis in young adults: The CARDIA Study. *American Heart Association, 73rd. Scientific Sessions*. 11/12/2000. Presented - oral.
2218. Wheeler K, Lewis C, Williams OD, Sidney S, Kiefe CI, Hulley SB. Oral contraceptive and cardiovascular disease risk in African-American and White women: the CARDIA Study. *Community Prevention Research in Women's Health*. 10/2000. Presented.
2219. Siscovick D. Infection and Athero-thrombotic Risk: The role of sero-epidemiology. *XIIth International Symposium on Atherosclerosis, Stockholm*. 6/2000. Presented - oral.
2220. Matthews K, Kiefe CI, Lewis CE, Liu K, Sidney S, Yunis C. Socioeconomic trajectories in a biracial cohort of young adults: Risk for incident hypertension. *American Psychosomatic Society, 57th. Annual Scientific Meeting*. 3/7-10/2001. Presented - oral.
2221. Pereira MA, Jacobs DR, Jr, Hilner JE, Van Horn J, Slattery ML, Ludwig DS. Dairy intake and the insulin resistance syndrome in the CARDIA study. *American Heart Association, 41st Annual Conference on CVD Epidemiology and Prevention*. 2/28-3/3/2001. Presented - poster.
2222. Loria CM, Roseman JM, Hilner JE, Cornwell PE, Schreiner PJ. Predictors of seven-year change in homocysteine concentrations among young adults in CARDIA. *American Heart Association, 41st Annual Conference on CVD Epidemiology and Prevention*. 2/28-3/3/2001. Presented - poster.
2223. Schreiner PJ, Sidney Steve, Lewis CE, Liu K, Detrano RC, Hulley SB. Coronary artery calcification is inversely related to bone mineral density in young women: The CARDIA Study. *American Heart Association, 41st Annual Conference on CVD Epidemiology and Prevention*. 2/28-3/3/2001. Presented - oral.
2224. Gross M, Yu X, Hilner JE, Loria CM, Steffen-Batey L, Jacobs DR, Jr. Black-white differences in serum antioxidant concentrations reflect differences in food intake: The CARDIA Study. *American Heart Association, 41st Annual Conference on CVD Epidemiology and Prevention*. 2/28-3/3/2001. Presented - poster.
2225. Daviglius ML, Liu K, Siscovick D, Iribarren C. Association of dietary fish and omega-3 intake with plasma glucose in the CARDIA Study. *American Heart Association, 41st Annual Conference on CVD Epidemiology and Prevention*. 2/28-3/3/2001. Presented - poster.
2226. Gapstur SM, Gann PH, Kopp P, Colangelo LA, Liu K. Cross-sectional and longitudinal differences in androgen concentrations between young black and white men. *92nd. Annual Meeting of the American Association of Cancer Research*. 3/24-28/01. Presented - oral.
2227. Schreiner PJ, Sidney S, Lewis CE, Hulley SB. Coronary artery calcification is inversely related to bone mineral density in young men: The CARDIA Study. *International Conference on Preventive Cardiology*. 5/27-31/01. Presented - oral.

2228. Purnell JQ, Tsai AW, Hokanson JE, Cleary PA, Steffes MA, Jacobs, DR, Jr, Brunzell JD. Seven year weight gain with intensive, but not with conventional, therapy for Type I diabetics greater than for non-diabetes (CARDIA). *American Diabetes Association 61st Scientific Sessions*. 6/22-26/01. Presented - oral.
2229. Kim C, Siscovick DS, Sidney S, Lewis CE, Koepsell TD. Oral contraceptive use and risk of diabetes in young adult women. *Society of General Internal Medicine Annual Meeting*. 5/2-5/01. Presented - poster.
2230. Sidney S, Iribarren C, Lewis CE, Quesenberry CP, Tolan KK. Association of stature to cardiovascular disease risk factors and coronary artery calcium in young adults: The Coronary Artery Risk Development in young adults (CARDIA) Study. *2nd Annual Northern California Epidemiology Network, Inaugural Conference*. 2/5/01. Presented - oral.
2231. Williams OD, Lewis CE. Weight gain among young adults in the US: The CARDIA Experience. *PRC-US Symposium on Cardiopulmonary Disease*. 6/01/01. Presented - oral.
2232. Mekonnen AJ, Colangelo L, Liu K, Van Horn L, Jacobs DR, Jr., Beckett W, Loria C, Smith LJ. Nutrient intake and asthma in young adults: Is there a relationship?. *World Asthma Meeting. Jointly sponsored by the American Thoracic Society, the American Academy of Asthma, Allergy and Immunology, and the American College of Chest Physicians*. 7/13-15/01. Presented - oral.
2233. McCarthy M, Jr, Liu K, Colangelo L, Chmiel J, Isen S, Chamberlain MA. Affective and behavioral risk factors associated with adverse health outcomes in the coronary artery risk development in young adults study population. *American Public Health Association*. 10/21-25/01. Presented - poster.
2234. Liu K, Colangelo L, Daviglius M, Loria C, Jacobs, Jr, DR, Hulley S. Relevance of obesity and lifestyle factors in determining black-white difference in blood pressure: The CARDIA study. *American Heart Association Meeting, Scientific Sessions 2001*. 11/11-14/01. Presented - oral.
2235. Sidney S, Matthews K, Adler N. Self-reported hours of sleep and cardiovascular risk factors: the cardia study. *American Heart Association Meeting, Scientific Sessions 2001*. 11/11-14/01. Rejected.
2236. Lewis CE, McCreath H, West DE, Loria CE, Kiefe CI, Hulley SB. The obesity epidemic rolls on: 15 years in CARDIA. *American Heart Association Meeting, Scientific Sessions 2001*. 11/11-14/01. Presented - oral.
2237. Gross M. The CARDIA/YALTA Study: Preliminary data Plasma F2 - Isoprostanes: Distribution and Coronary Calcification. *MESA Study Laboratory Committee*. 6/9/01. Presented - oral.
2238. Gross M, Yu X, Prouty C, Jacobs DR, Jr. Lipid-standardization of fat-soluble serum antioxidant concentrations: The YALTA Study. *Second International Conference on Oxidative Stress and Aging*. 4/5/01. Presented - poster.

2239. Kim C, Siscovick DS, Sidney S, Lewis CE, Kiefe CI, Koepsell TD. Oral contraceptive use and association with glucose, insulin, and diabetes in young adult women: the CARDIA study, *American Heart Association, Asian Pacific Scientific Forum, 42nd Annual Conference on Cardiovascular Disease Epidemiology Prevention*. 4/23-26/02. Presented - Poster.
2240. Wong ND, Schreiner PJ, Jacobs DR, Jr, Tracy R, Loria C. Relation of baseline and longitudinal changes in lipids over 15 years with coronary artery calcium: The CARDIA Study. *American Heart Association, Asian Pacific Scientific Forum, 42nd Annual Conference on Cardiovascular Disease Epidemiology Prevention*. 4/23-26/02. Presented - Oral.
2241. Gross M, Yu X, Steffes S, Jacobs Dr, Jr. Plasma F₂-Isoprostanes concentrations indicate an increased risk of coronary calcification (CAC) in young adults: Coronary Artery Risk in the CARDIA study. *American Heart Association, Asian Pacific Scientific Forum, 42nd Annual Conference on Cardiovascular Disease Epidemiology Prevention*. 4/23-26/02. Presented - Poster.
2242. Sidney S, Kiefe CI, Hilner J, Hulley S. Association of lifetime marijuana use with the prevalence of coronary artery calcium in the CARDIA study. *American Heart Association, Asian Pacific Scientific Forum, 42nd Annual Conference on Cardiovascular Disease Epidemiology Prevention*. 4/23-26/02. Presented - Poster.
2243. Sidney S, Matthews K, Adler N, Kiefe CI. Self-reported hours of sleep and cardiovascular risk factors: The CARDIA Study. *American Heart Association, Asian Pacific Scientific Forum, 42nd Annual Conference on Cardiovascular Disease Epidemiology Prevention*. 4/23-26/02. Presented - Poster.
2244. Gunderson E, West DS, Murtaugh M, Lewis CE, Sidney S. Changes in BMI, weight and waist circumference associated with pregnancy and childbearing: CARDIA. *American Heart Association, Asian Pacific Scientific Forum, 42nd Annual Conference on Cardiovascular Disease Epidemiology Prevention*. 4/23-26/02. Presented - Poster.
2245. Murtaugh M, Roseman J, Jacobs DR, Jr, Steffes MW, Yu W, Jacobs DR. Albumin excretion is higher with intake of meat and lower with whole grain: Coronary Artery Risk Development in Young Adults (CARDIA).. *American Heart Association, Asian Pacific Scientific Forum, 42nd Annual Conference on Cardiovascular Disease Epidemiology Prevention*. 4/23-26/02. Presented - Poster.
2246. Liu K, Steffes MW, Colangelo L, Gapstur SM, Loria C. Clustering of the Insulin Resistance Syndrome (IRS) Related Cardiovascular (CVD) Risk Factors in Young Adults and Development of Coronary Atherosclerosis 15 Years Later: The CARDIA Study. *American Heart Association, Asian Pacific Scientific Forum, 42nd Annual Conference on Cardiovascular Disease Epidemiology Prevention*. 4/23-26/02. Presented - Oral.
2247. Gapstur SM, Siscovick D, Kopp P, Liu K. Association of serum total testosterone concentration with the early development of atherosclerosis in young adult men: Results of the CARDIA Male Hormone Study. *American Heart Association, Asian Pacific Scientific Forum, 42nd Annual Conference on Cardiovascular Disease Epidemiology Prevention*. 4/23-26/02. Presented - Oral.

2248. Stehman-Breen CO, Gillen D, Steffes MW, Jacobs DR, Jr, Lewis CE, Kiefe CI, Siscovick D. Racial and gender disparities in early onset renal disease among young adults: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *American Heart Association, Asian Pacific Scientific Forum, 42nd Annual Conference on Cardiovascular Disease Epidemiology Prevention*. 4/23-26/02. Presented - Oral.
2249. Daviglius ML, Liu L, Greenland P, Kondos G. Association of favorable cardiovascular risk factor profile with coronary calcification: The CARDIA Study. *American Heart Association, Asian Pacific Scientific Forum, 42nd Annual Conference on Cardiovascular Disease Epidemiology Prevention*. 4/23-26/02. Presented - Poster.
2250. Gardin JM, Iribarren C, Schreiner P, Loria CM, Wong ND. Relation of echocardiographic left ventricular mass, geometry, and stress with coronary calcium 10 years later in young adults: The CARDIA Study. *American Heart Association, Asian Pacific Scientific Forum, 42nd Annual Conference on Cardiovascular Disease Epidemiology Prevention*. 4/23-26/02. Presented - Oral.
2251. Loria C, Liu K, Lewis CE, Sidney S, Schreiner P, Williams D, Hulley S, D Bild. Sex and race/ethnic differences in prevalence and predictors of early coronary calcification: The CARDIA Study. *American Heart Association, Asian Pacific Scientific Forum, 42nd Annual Conference on Cardiovascular Disease Epidemiology Prevention*. 4/23-26/02. Presented - Oral.
2252. Jacobs DR, Jr, Gross M, Detrano R, Tracy R, Steffes MW. Oxidative damage and inflammation are separate pathways for early coronary calcification. *American Heart Association, Atherosclerosis, Thrombosis, and Vascular Biology Council*. 4/6-8/02. Presented - Poster.
2253. Gapstur SM, Gann PH, Kopp P, Colangelo LA, Longcope C, Liu K. Serum IGF-I and IGFBP-3 concentrations in young men: Cross-sectional and longitudinal associations with age, BMI, waist circumference, physical activity and race. The CARDIA Male Hormone Study. *93rd Annual Meeting of the American Association for Cancer Research*. 4/6-10/02. Presented - Poster.
2254. Colangelo LA, Gapstur SM, Gann SM, Kopp P, Liu K. Association of macronutrients with insulin-like growth factor levels in young black and white men: The CARDIA Male Hormone Study. *93rd Annual Meeting of the American Association for Cancer Research*. 4/6-10/02. Presented - Poster.
2255. Steffes MW, Gross MD, Jacobs, DR, Jr, Schreiner P, Yu X. Correlates of serum adiponectin levels in men and women: The CARDIA Study. *84th. Annual Meeting of the Endocrinology Society*. 6/19-22/02. Presented - Oral.
2256. Yan LL, Liu K, Matthews KA, Daviglius ML, Ferguson TF, Kiefe C. Time urgency/impatience (TUI) in young adults and the risk of hypertension (HBP) 13 yrs later: The CARDIA Study. *AHA Scientific Sessions*. 11/17-20/02. Presented - Oral.

2257. Schreiner PJ, Hulley SB, Jacobs DR, Hilner JE, Wong ND. 15-Year Trends in LDL: The CARDIA Study. *AHA Scientific Sessions*. 11/17-20/02. Presented - Oral.
2258. Grunfeld C. CARDIA/FRAM data, Preliminary data from men from the study of fat redistribution and metabolic change in HIV infection: *FRAM, International AIDS Conference, Barcelona*. 7/15/02. Presented – Oral.
2259. Matthews KA, Katholi CR, Markvitz JH, McCreath H, Williams DR, Whooley M. Cardiovascular reactivity to psychological stress predicts hypertension in the CARDIA Study. *American Psychosomatic Society*. 3/7/03. Presented – Oral.
2260. Fornage M, Lopez DS, Roseman J, Siscovick DS, Wong ND, Boerwinkle E. Parental history of myocardial infarction and stroke predicts subclinical atherosclerosis: The coronary artery risk development in young adults. *43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism*. 3/5-8/03. Presented - Poster.
2261. Lewis CE, Sidney S, and Hill J. Five year changes in visceral and total fat in bi-racial cohort of young adults: The CARDIA Study. *43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism*. 3/5-8/03. Presented - Poster.
2262. Gunderson EP, Lewis CE, Quesenberry C, West DS, Murtaugh MA, Sidney S. Long-term changes in lipid profiles associated with childbearing: CARDIA. *43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism*. 3/5-8/03. Presented - Oral.
2263. Schreiner PJ, Matthews K, Lewis CE, McCreath H, Hilner JE, Schwartz S. Validation of self-reported menstrual status in middle-aged women: The CARDIA Study. *43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism*. 3/5-8/03. Presented - Poster
2264. Daviglius ML, Liu K, Dyer AR, Jacobs DR, Jr, Siscovick D, Greenland P. Association of favorable cardiovascular risk factor profile with C-reactive protein: The CARDIA Study. *43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism*. 3/5-8/03. Presented - Poster.
2265. Loria C, Yan LJ, Lewis CE, Hilner JE, Liu K. Change to lower fat diet not associated with obesity rise: The CARDIA Study. *43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism*. 3/5-8/03. Presented - Oral.
2266. Sidney S, Lewis CE, Hill JO, Tolan KK, Quesenberry CP. Five-year change of insulin in relation to change in visceral fat in a biracial cohort of young adults: The CARDIA Study. *43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism*. 3/5-8/03. Presented - Poster.

2267. Pereira MA, Kartashov AI, Ebbeling CE, Hilner JE, Van Horn L, Slattery ML, Jacobs, DR, Jr., Ludwig DS. Fast food consumption and the incidence of obesity and glucose intolerance in young black and white adults: The CARDIA Study. *43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism*. 3/5-8/03. Presented - Oral.
2268. Lewis CE, McCreath H, West DS, Loria C, Kiefe CI, Hulley SB. Factors associated with 15-year weight gain in a bi-racial cohort of young adults: CARDIA. *43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism*. 3/5-8/03. Presented - Oral
2269. Lee D-H, Gross M, Steffes M, Kiefe CI, Roseman J. Gamma glutamyltransferase, Type 2 diabetes, and hypertension: The CARDIA Study. *43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism*. 3/5-8/03. Presented - Poster.
2270. Scherzinger AL, Sidney S, Lewis CE, Tolan KK, Hill Jo. Psoas muscle size and density and its association with measures of adiposity and cardiovascular risk factors: The CARDIA Study. *43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism*. 3/5-8/03. Presented - Poster.
2271. Pereira MA, Kartashov AI, Van Horn L, Slattery ML, Jacobs Dr, Jr., Ludwig DS. Eating breakfast, obesity, and incidence of the insulin resistance syndrome in young black and white adults: The CARDIA Study. *43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism*. 3/5-8/03. Presented - Poster.
2272. Ferguson T, Roseman J, Katholi C, Liu K. Type A behavior, hostility and the development of elevated blood pressure: The CARDIA Study. *17th. National Conference on Chronic Disease Prevention and Control sponsored by the CDC*. 2/19-21/03. Presented - Oral.
2273. Gapstur SM, Kopp P, Colangelo LA, Urbanek M, Gann PH and Liu K. Cross-sectional and Longitudinal Associations of CAG Repeat Length in the Androgen Receptor Gene with Serum Androgen Concentrations in Young Black and White Men: Results of the CARDIA Male Hormone Study. *American Association of Cancer Research*. 4/5-9/03. Presented – Poster.
2274. Hulley SB Prevalence of smoking by race, gender and education through Year 15: *NCI sponsored - National Conf on Tobacco & Hlth. Disparities*. 12/12/2002. Presented - Oral. (No Abstract)
2275. Pletcher MJ, Varosy P, Kiefe C, Lewis CE, Sidney S, Hulley SB Alcohol consumption, binge drinking, and coronary artery calcification: Unanticipated findings in CARDIA: *Society of General Internal Medicine*. 05/15/2003. Presented - Oral.

2276. Parker E, Schmitz KH, Jacobs, Jr DR, Dengel D, Schreiner PJ. Physical activity and incident hypertension: The CARDIA Study. *American College of Sports Medicine*. 05/28/2003. Presented – Poster.
2277. Sharp T, Sidney S, Tolan K, Lewis CE, Quesenberry CP, Hill JO. Five-year change in RMR/RQ and adiposity in African American and Caucasian adults in the CARDIA Study. *American College of Sports Medicine*. 05/28/2003. Presented - Oral.
2278. Zolopa A, Benson C, Bacchetti P, Tien PC, Grunfeld C. Buffalo hump in men with HIV infection: Larger, but not more common. *10th Annual Conference on Retrovirus & Opportunistic Infections*. 02/14/2003. Presented – Poster.
2279. Gripshover B, Tien PC, Saag M, Osmond D, Bacchetti P, Grunfeld C. Lipoatrophy is the dominant feature of the lipodystrophy syndrome in HIV-infected men. *10th. Annual Conference on Retrovirus & Opportunistic Infections*. 02/14/2003. Presented – Poster.
2280. Saag M, Tien PC, Gripshover B, Osmond D, Bacchetti P, Grunfeld C. Body composition in HIV+ men with and without peripheral lipoatrophy is different than controls. *10th. Annual Conference on Retrovirus & Opportunistic Infections*. 02/14/2003. Presented – Poster.
2281. Toniolo L, Kopp P, Colangelo L, Liu K, Gapstur SM. A cross-section analysis of the association between serum hormone levels and the GGN repeat length in the androgen receptor in young men: The CARDIA male hormone study: *American Urological Association Meeting*. 02/14/2003. Presented – Poster.
2282. Gunderson E, Quesenberry C, Tsai A, Lewis C, Sidney S. Childbearing and Development of Overweight in Black and White Women: CARDIA. *Society for Epidemiologic Research Annual Meeting*. June 12, 2003. Presented – Poster.
2283. Carnethon M, Gidding S, Neghme R, Sidney S, Liu K. Poor physical fitness predicts cardiovascular disease morbidity young adults: CARDIA. *Society for Epidemiologic Research Annual Meeting*. June 12, 2003. Presented - Oral.
2284. Iribarren C, Darbinian J, Sidney S, Jacobs D, Gross M, Loria C. Association between Lp-PLA₂ Mass and Coronary Artery Calcification among young adults: the CARDIA Study. *CME Satellite Symposium to the American College of Cardiology (ACC) Established and Emerging Markers of Cardiovascular Risk*. 3/29/03. Presented - Poster.
2285. Schreiner P, Jacobs D, Hulley S, Wong N. Optimal LDL-cholesterol levels in women approaching the perimenopause: The CARDIA Study. *North American Menopause Society*. 9/15/03. Presented – Poster.
2286. Truesdale K, Stevens J, Cai J, Loria C, Lewis C, Schreiner P. Differences in 10-year change in plasma lipids between weight maintainers and average weight gainers: the CARDIA Study. *North American Association for the Study of Obesity (NAASO) Annual Conference*. 10/15/03. Presented – Oral.

2287. Yan L, Liu K, Daviglus M, Kiefe C, Sidney S, Matthews K, Greenland P. Educational attainment and coronary artery calcium. *AHA Scientific Sessions*. 11/9/03. Presented – Poster.
2288. Fornage M, Boerwinkle E, Doris P, Liu K, Jacobs D, Wong N. Polymorphism on the soluble epoxide hydrolase is associated with coronary artery calcification in African-Americans: The CARDIA Study. *AHA Scientific Sessions*. 11/9/03. Presented – Poster.
2289. Carnethon M, Hill J, Loria C, Sidney S, Savage P, Liu K. Risk factors for developing the metabolic syndrome in young adults: the CARDIA study. *AHA Scientific Sessions*. 11/9/03. Presented – Oral.
2290. Seeman T. CARDIA Biological Trajectories. *NIA Conference*. 7/29/03. Presented – Oral. (No abstract.)
2291. Sloan R, Huang M, Sidney S, Liu K, Williams OD, Seeman T. Socioeconomic status and health: Is parasympathetic nervous system activity an intervening mechanism? *American Psychosomatic Association*. 3/3/04. Presented – Oral.
2292. Daviglus M, Liu K, Greenland P, Yan L, Van Horn L, Colangelo L, Schreiner P, Lewis C, Loria C. Healthy lifestyle in young adulthood predicts lower risk of developing coronary atherosclerosis: The CARDIA Study. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth*. 3/3/04. Presented – Oral.
2293. Gruenewald T, Seeman T, Sidney S, Liu K. A multi-systems analysis of SES disparities in biological risk. *American Psychosomatic Association*. 3/3/04. Presented - Poster
2294. Truedale K, Lewis C, Loria C, Stevens J, Schreiner P, Cai J. Impact of weight maintenance on blood pressure over 15-year follow-up: The CARDIA Study. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth*. 3/3/04. Presented – Poster.
2295. Daviglus M, Siscovick D, Lewis C, Schreiner P, Sternfeld B, Williams OD, Fornage M, Mahan J, Schwartz S, Liu K, Yan L, Wang R, Steinkampf M. Androgen levels in young women and development of the metabolic syndrome before menopause: The CARDIA Study. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth*. 3/3/04. Presented – Poster.
2296. Lewis C, Daviglus M, Schreiner P, Sternfeld B, Williams OD, Steinkampf M, Mahan J, Fornage M, Schwartz S, Siscovick D. Androgen levels, ovarian pathology, and metabolic risk in premenopausal women: CARDIA Women’s Study. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth*. 3/3/04. Presented - Poster.

2297. Pletcher M, Sidney S, Hulley S. Cocaine use in young adults and subsequent coronary calcification in The CARDIA Study. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth.* 3/3/04. Presented – Poster.
2298. Gunderson E, Whitmer R, Lewis C, Quesenberry C, Sidney S. Does the decline in HDL associated with a first birth vary by ApoE genotype? *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth.* 3/3/04. Presented – Poster.
2299. Iribarren C, Gross M, Darbinian J, Jacobs D, Sidney S, Loria C. Relation of lipoprotein-associated phospholipase A₂ mass and activity with coronary artery calcification in young adults: The CARDIA Study. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth.* 3/3/04. Presented – Poster.
2300. Schreiner P, Schwartz S, Sternfeld B, Steinkampf M. Predictive validity of self-reported menopausal symptoms with follicle-stimulating hormone data: The CARDIA Women's Study. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth.* 3/3/04. Presented – Poster.
2301. Loria C, Liu K, Carnethon M, Lewis CE, Sidney S, Savage P. Race-gender differences in prevalence of metabolic syndrome components: The CARDIA Study. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth.* 3/3/04. Presented – Poster.
2302. Sidney S, Sternfeld B, Carnethon M, Jacobs D, Haskell W. Body mass index, baseline and 7-year change in physical fitness, and coronary heart disease risk factors: The CARDIA Study. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth.* 3/3/04. Presented – Poster.
2303. Ahmed A, Sidney S. Self-reported racial discrimination and metabolic syndrome components. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth.* 3/3/04. Presented – Oral.
2304. Gross M, Jacobs D, Steffes M. Exercise, smoking and body mass index are independently associated with plasma F₂-Isoprostane Concentration: The CARDIA Study. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth.* 3/3/04. Presented – Poster.

2305. Siscovick D, Schwartz S, Daviglius M, Lewis C, Sternfeld B, Schreiner P, Williams OD, Fornage M, Mahan J, Yan L, Richardson A, Liu K, Sidney S, Steinkampf M. Sex hormone binding globulin and early-onset coronary calcium in young adult women: the CARDIA Women's Study. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth*. 3/3/04. Presented – Oral.
2306. Britt B, Kiefe CI, Person S, Matthews KM, Whooley MA, Lewis CE. The association of depressive symptoms with c-reactive protein: The CARDIA Study. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth*. 3/3/04. Presented – Poster.
2307. Carlson C, Reiner A, Lee P, Rieder M, Liu K, Williams OD, Fornage M, Boerwinkle E, Tracy R, Nickerson D, Siscovick D. Associations between genotype at common variants in c-reactive protein (CRP) and plasma CRP levels in young adults: The CARDIA Inflammation Genomics and Atherosclerosis Prevention Study. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth*. 3/3/04. Presented – Poster.
2308. Steffen L, Jacobs D, Steffes M, Gross M. Plasma carotenoids are inversely associated with albumin excretion rate, but not in smokers. *44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention featuring the L. J. Filer Symposium on Prevention of Overweight and Its Consequences Beginning in Youth*. 3/3/04. Presented – Poster.
2309. Palonen K, Lewis C, Sidney S, Hulley S, Kiefe C. Does parity influence bone density? Results from the CARDIA Study. *Southern Society of General Internal Medicine*. 2/12/04. Presented – Oral.
2310. Knutson KL, Yan LL, Rathouz PJ, Liu K, Lauderdale DS. Comparison of self-reported and objectively-measured sleep duration in a population-based cohort study. *Associated Professional Sleep Societies (APSS)*. 6/5/04. Presented – Poster.
2311. Lauderdale DS, Knutson KL, Yan LL, Rathouz PJ, Liu K. Objective sleep duration and latency in a population-based study of middle-aged adults. *Associated Professional Sleep Societies (APSS)*. 6/5/04. Presented – Poster.
2312. Houston TK, Person S, Pletcher M, Liu K, Iribarren C, Kiefe CI. Smoking and the incidence of glucose intolerance in young adults: The CARDIA Study. *National Meeting of the Society of General Internal Medicine*. 5/15/04. Presented – Oral.
2313. Wood K, Kopp P, Colangelo L, Liu K, Gapstur S. A cross-sectional analysis of the association between serum sex hormone-binding globulin (SHBG) levels and the SHBG gene pentanucleotide TAAAA repeat: The CARDIA Male Hormone Study. *Endocrine Society 86th Annual Meeting*. 6/16/04. Presented – Poster.
2314. Gidding SS, Carnethon M, Gardin J, Liu K, Sidney S, Jacobs D, Daniels S. Correlates of left ventricular mass in a young adult cohort with low cardiovascular risk: The CARDIA Study. *American Society of Echocardiography Meeting*. 6/30/04. Presented – Poster.

2315. Borrell LN, Kiefe CI, Williams DR, Diez-Roux AV, Gordon-Larsen P. Self-reported health and racial discrimination in CARDIA: The role of socioeconomic position and skin color. *Society for Epidemiologic Research*. 6/10/04. Presented – Oral.
2316. Britt B, Kiefe CI, Person S, Matthews KM, Whooley MA, Lewis CE. The association of depressive symptoms with c-reactive protein: The CARDIA Study. *National Meeting of the Society of General Internal Medicine*. 5/14/04. Presented – Poster.
2317. Palonen K, Lewis C, Sidney S, Hulley S, Kiefe C. Does parity influence bone density? Results from the CARDIA Study. *National Meeting of the Society of General Internal Medicine*. 5/12/04. Presented – Oral.
2318. Steffen L, Kroenke C, Yu X, Pereira M, Slattery M, Van Horn L, Gross M, Jacobs D. Associations of plant foods, dairy products, and meat consumption with fifteen-year incidence of elevated blood pressure in young black and white adults: The CARDIA Study. *3rd Conference of Epidemiological Longitudinal Studies*. 9/22/04. Presented – Oral.
2319. Seeman T. Stress and allostasis over the course of life. *American Psychopathological Association (APPA)*. 3/5/04. Presented - Oral. (No abstract.)
2320. Parker E, Schmitz K, Jacobs D, Schreiner P. The impact of becoming a parent on leisure time physical activity (PA): The CARDIA Study. *American Public Health Association*. 11/30/04. Accepted – Poster.
2321. McEwen B, Seeman T. How does SES get under the skin. *SES, Race and Health*. 4/28/04. Presented – Oral. (No abstract.)
2322. Lloyd-Jones D, Liu K, Colangelo L, Yan L, Klein L, Loria C, Lewis C, Savage P. Stable body-mass index and changes in risk factors associated with the metabolic syndrome: The CARDIA Study. *AHA Scientific Sessions*. 11/10/04. Presented – Oral.
2323. Gidding S, McMahan A, McGill H, Colangelo L, Schreiner P, Williams OD, Liu K. PDAY risk score predicts atherosclerosis in young adults: The CARDIA Study. *AHA Scientific Sessions*. 11/10/04. Presented – Oral.
2324. Yan L, Liu K, Matthews K, Daviglus M, Iribarren C, Loria C, Kiefe C. Time urgency/impatience and development of metabolic syndrome: The CARDIA Study. *AHA Scientific Sessions*. 11/10/04. Presented – Oral.
2325. He K, Liu K, Colangelo L, Pletcher M, Steffen L, Archer S. Fish Consumption and Incidence of Metabolic Syndrome: the CARDIA Study. *AHA Scientific Sessions*. 11/10/04. Presented – Poster.
2326. Daviglus M, Liu K, He K, Schreiner P, Lewis C, Siscovick D, Wang R, Van Horn L. Dietary calcium in young adulthood and subclinical coronary atherosclerosis in middle age: The CARDIA Study. *AHA Scientific Sessions*. 11/10/04. Presented – Oral.

2327. Iribarren C, Husson G, Sydow K, Wang B, Sidney S, Cooke J. Association between asymmetric dimethyl-arginine (ADMA) and coronary artery calcification among young adults: The CARDIA Study. *AHA Scientific Sessions*. 11/10/04. Presented – Poster.
2328. Duval S, Jacobs D, Vazquez G, Silventoinen K. The association of BMI and waist circumference with diabetes in an international context: The CODA (Collaborative Study of Obesity and Diabetes in Adults) Project. *American Diabetes Association*. 6/6/04. Presented – Poster. (No abstract.)
2329. Carlson C, Reiner A, Force-Aldred S, Lee P, Rieder M, Liu K, Williams OD, Lewis C, Fornage M, Boerwinkle E, Tracy R, Gross M, Iribarren C, Myers R, Nickerson D, Siscovick D. Genotype at common variants in c-reactive protein (CRP) significantly alters plasma CRP levels in young adults: results from the CARDIA Inflammation Genomics and Atherosclerosis Prevention (IGAP) Study. *American Society of Human Genetics*. 12/24/04. Presented – Oral.
2330. Hamon S, Kardina S, Klos K, Liu K, Clark A, Boerwinkle E, Sing C. Replicate evidence for intragenic and intergenic interactions between SNPs within the APOA1/C3/A4/A5 gene cluster. *American Society of Human Genetics*. 12/24/04. Presented – Poster.
2331. Lewis C. Diet and physical activity as predictors of weight outcomes and behavioral, social, and environmental predictors of weight outcomes, dietary behaviors, and physical activity in CARDIA. *NHLBI Workshop on Predictors of Obesity, Weight Gain, Diet, and Physical Activity*. 8/5/04. Presented – Oral.
2332. Gordon-Larsen P, Popkin B, Kiefe C, Jacobs D. Young adult environment, physical activity and diet dynamics. *NHLBI Workshop on Predictors of Obesity, Weight Gain, Diet, and Physical Activity*. 8/5/04. Presented – Oral.
2333. Schreiner P, Jacobs DR, Wong N, Hulley S. Optimal LDL cholesterol levels based on the National Cholesterol Education Program (NCEP) Adult Treatment Panel III in women approaching the perimenopause: The CARDIA Study. *National Center of Excellence in Women's Health, 1st Annual Women's Health Research Conference*. 7/19/04. Presented – Poster.
2334. Schreiner P, Matthews K, Lewis C, McCreath H, Hilner J. Self reported menstrual status and cardiovascular risk factors: The CARDIA Study. *National Center of Excellence in Women's Health, 1st Annual Women's Health Research Conference*. 7/19/04. Presented – Oral.
2335. Pletcher M, Kertesz S, Kiefe C. Antecedents of prescription opiate abuse in CARDIA. *Bay Area Clinical Research Symposium*. 10/22/04. Presented – Poster.
2336. Snibbe A, Adler N, Kiefe C, Lewis C. Does the South's culture of honor contribute to its elevated hypertension incidence? Insights from the CARDIA Study. *Society for Personality and Social Psychology's Annual Meeting*. 1/22/05. Presented – Poster.

2337. Sidney S, Matthews K, Kiefe C, Williams D, Adler N. Self-reported hours of sleep and cardiovascular risk factors: The CARDIA Study. *Bay Area Clinical Research Symposium*. 10/22/04. Presented – Poster.
2338. Grunfeld C, Shlipak M, Szczech L. HIV is associated with increased prevalence of microalbuminuria. *Retroviruses and Opportunistic Infections*. 2/25/05. Presented – Poster.
2339. Douglas K, O'Malley P, Jackson J, Lewis C, Jacobs D, Wei G. Structural equation model of the determinants of urinary albumin excretion: An analysis of the coronary artery risk development in young adults (CARDIA) study data. *Army Chapter of the American College of Physicians (Army ACP) Meeting*. 11/9/04. Presented - Oral.
2340. Liu, K. Cardiovascular disease risk in young people: The CARDIA Study. *Jerry Stamler's Celebration*. 10/30/04. Presented – Oral. (No abstract.)
2341. Steffen L, Jacobs D, Steffes M, Gross. Serum carotenoids are inversely associated with albumin excretion rate, but not in smokers: The CARDIA/YALTA Study. *Kyungpook University, South Korea*. 11/16/04. Presented – Poster.
2342. Lynch E, Liu K. Does what you know help you? CVD risk factor knowledge in young adults and its impact on long-term risk. *45th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 5/2/05. Presented - Poster.
2343. Rodondi N, Pletcher M, Liu K, Hulley S, Sidney S. Marijuana use over 15 years, diet, and body mass index and cardiovascular risk factors: The CARDIA Study. *45th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 5/2/05. Presented - Poster.
2344. Sweet E, McDade TW, Kiefe C, Liu K. The interaction between skin color, income, and blood pressure among African-Americans in the CARDIA Study. *Human Biology Association*. 4/6/05. Presented – Poster.
2345. He K, Liu K, Daviglius M, Morris S, Wang R, Van Horn L, Jacobs D. Magnesium intake and incidence of metabolic syndrome among young adults: The CARDIA Study. *International Conference on Preventive Cardiology*. 5/21-25/05. Presented – Oral.
2346. Knutson KL, Rathouz PJ, Yan LL, Liu K, Lauderdale. Short-term and long-term variation in sleep characteristics in a population-based study of early middle-aged adults. *Annual Associated Professional Sleep Societies*. 6/21/05. Presented – Oral.
2347. Lauderdale DS, Knutson KL, Rathouz PJ, Yan LL, Liu K. Stability of the Pittsburgh sleep quality index and the Epworth sleepiness questionnaires over one year in early middle-aged adults. *Annual Associated Professional Sleep Societies*. 6/22/05. Presented – Poster.

2348. Fornage M, Jacobs D, Schreiner P, Siscovick D, Steffes M. Haplotype analyses of the PPAR γ gene in relation to longitudinal measures of adiposity in young adults. *45th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 5/2/05. Presented - Poster.
2349. Gunderson EP, Lewis CE, Quesenberry CP, Sidney S. Three year changes in components of the metabolic syndrome associated with lactation: The CARDIA Study. *45th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 5/2/05. Presented - Poster.
2350. Hankinson A, Daviglus M, Liu K, Tian L, Siscovick D, Schreiner P, Lewis B, Sternfeld B. Long-term relation of sex hormone-binding globulin with lipoprotein levels in premenopausal women: The CARDIA Women's Study. *45th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 5/2/05. Presented - Poster.
2351. Pletcher M, Hulley B, Houston T, Kiefe C, Sidney S. Are mentholated cigarettes more addictive or more harmful than non-mentholated cigarettes? Results from CARDIA. *45th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 5/2/05. Presented - Poster.
2352. He K, Liu K, Daviglus M, Morris S, Wang R, Van Horn L, Jacobs D. Magnesium intake and coronary artery calcification among young adults: The CARDIA Study. *45th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 5/2/05. Presented - Poster.
2353. Whitt-Glover M, LaMonte M, Pereira M, Jacobs D, Carnethon M, Williams OD, Sidney S. Associations between physical activity and C-reactive protein in black and white young adults: The CARDIA Study. *45th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 5/2/05. Presented – Poster.
2354. Iribarren C, Husson G, Sidney S, Go A, Fortman S, Fair J, Quertermous T, Hlatky M. Metabolic syndrome and premature coronary artery disease: Is the association equally important across genders and race/ethnic groups. *45th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 5/2/05. Presented - Oral.
2355. Kizilbash M, Carnethon M, Jacobs D, Liu K, Chan C, Sidney S. Temporal relationship between the autonomic nervous system and metabolic syndrome: Coronary Artery Risk Development in Young Adults Study. *45th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 5/2/05. Presented - Poster.
2356. Turk A, Gapstur S, Wood K, Colangelo L, Liu K, Kopp P. Associations of serum sex hormone binding globulin levels with SHBG gene polymorphisms. *Endocrine Society Annual Meeting*. 6/7/05. Rejected.

2357. Pletcher M, Kertesz S, Sidney S, Kiefe C. Antecedents of prescription opioid misuse in CARDIA. *Society of General Internal Medicine*. 5/14/05. Presented - Oral.
2358. Kertesz S, Pletcher M, Person S, Kiefe C. Moderate alcohol use and health-related quality of life 13 years later: A cloud for that silver lining (The CARDIA Study). *Society of General Internal Medicine*. 5/14/05. Presented - Oral.
2359. Kertesz S, Pletcher M, Person S, Halanych J, Taylor S, Kiefe C. Long-term outcomes among healthy young adults who use illicit drugs: Risk beneath the tip. *Society of General Internal Medicine*. 5/13/05. Presented – Poster.
2360. Halanych J, Bian J, Kertesz S, Pletcher M, Safford M, Lewis C, Kiefe C. Alcohol consumption and incident hypertension over 15 years in African and European Americans: The CARDIA Study. *Society of General Internal Medicine*. 5/14/05. Presented - Poster.
2361. Pletcher M, Kertesz S, Sidney S, Kiefe C. Antecedents of prescription opiate abuse in CARDIA. *College on Problems of Drug Dependence*. 6/21/05. Presented - Oral.
2362. Kertesz S, Pletcher M, Person S, Kiefe C. Moderate alcohol use and health-related quality of life 13 years later: A cloud for that silver lining (The CARDIA Study). *College on Problems of Drug Dependence*. 6/21/05. Rejected.
2363. Kertesz S, Pletcher M, Person S, Halanych J, Taylor S, Kiefe C. Long-term outcomes among healthy young adults who use illicit drugs: Risk beneath the tip. *College on Problems of Drug Dependence*. 6/21/05. Presented - Oral.
2364. Salas M, Williams OD, Juarez L, Kim Y, Person S, Kiefe C. Racial differences in medications used in African American compared to white young adults from a population-based sample: The CARDIA Study. *International Conference on Pharmacoepidemiology and Therapeutic Risk Management*. 8/20/05. Presented – Poster.
2365. Salas M, Williams OD, Bian J, Schreiner P, Juarez L, Kim Y, Person S, Kiefe C. Self-reported medication adherence in a population-based sample of young African Americans and Whites: The CARDIA Study. *International Conference on Pharmacoepidemiology and Therapeutic Risk Management*. 8/20/05. Presented – Poster.
2366. Widome R, Jacobs D, Schreiner P, Loria C, Iribarren C, Carr J. Trends in secondhand smoke exposure in the Coronary Artery Risk Development in Young Adults (CARDIA) study (1985-2001). *American Public Health Association*. 12/10-14/05. Presented – Poster.
2367. Epel E, Seeman T, Gruenewald T, Sloan R, McEwen B. Socio-economic status, stress mediators, and allostatic load in young adults (The CARDIA Study). *International Society for Psychoneuroendocrinology*. 9/27/05. Presented - Oral.
2368. Fornage M. Association of variation in the soluble epoxide hydrolase gene with coronary artery calcification. *7th Annual Eicosanoid Conference*. 3/21/05. Presented – Oral.

2369. Lynch E, Liu K. Does what you know help you? CVD risk factor knowledge in young adults and its impact on long-term risk. *NHLBI Cardiovascular Epidemiology, Biostatistics and Behavioral Medicine Trainee Session*. 4/29/05. Presented - Oral.
2370. Duffey K, Gordon-Larsen P, Hilner J, Jacobs D, Loria C, Williams OD, Popkin B. A combined measure of away-from-home eating masks independent association of restaurant and fast food use with energy intake and BMI: The CARDIA Study. *Experimental Biology Conference*. 4/5/05. Presented – Oral.
2371. Kizilbash M, Carnethon M, Jacobs D, Sidney S, Lloyd-Jones D, Liu K. Relationship of vegal function to coronary artery calcium in healthy and higher risk population: The Coronary Artery Risk Development in Young Adults Study (1985-2001). *AHA Scientific Session*. 11/15/05. Rejected.
2372. Lakoski S, Herrington D, Siscovick D, Hulley S. C-reactive protein and incident hypertension in young adults: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *AHA Scientific Session*. 11/15/05. Presented - Oral.
2373. Jacobs D. Nutrients, foods, dietary patterns, and chronic diseases: Consideration of the perspectives of reductionism and food synergy. *Cornell Institute of Food Science Symposium*. 5/24/05. Presented – Oral.
2374. Halanych J, Lewis C, Bian J, Pletcher M, Safford M, Kertesz S. Alcohol consumption and incident hypertension over 15 years in African and European Americans: The CARDIA Study. *Minority Health and Research Center*. 4/18/05. Presented – Oral.
2375. Lynch E, Liu K, Kiefe C, Greenland P. Cardiovascular risk factor knowledge in young adults and its association with 10-year CVD risk: The CARDIA Study. *45th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 5/2/05. Presented - Poster.
2376. Hankinson A, Sternfeld B, Lewis C, Jacobs D, Liu K, Carnethon M, Gidding S, Sidney S. The combined impact of fitness and body fat on incident cardiovascular disease risk factors: A CARDIA Study. *AHA Scientific Session*. 11/16/05. Presented – Oral.
2377. Pletcher M, Kiefe C, Sidney S, Houston T. Are mentholated cigarettes more addictive or more harmful than non-mentholated cigarettes? Results from CARDIA. *Bay Area Clinical Research Symposium*. 10/14/05. Presented – Poster.
2378. Beasley J, Yan L, Liu K, Hilner J, Lewis C, Schreiner P, Loria C. Association between macronutrient intake and weight change: The CARDIA Study. *NIH Poster Day for Summer Interns*. 8/4/05. Presented – Poster. (No abstract.)
2379. Halanych J, Safford M, Lewis C, Kiefe C. The Association between Socioeconomic Position and Perceived Racial Discrimination: The CARDIA Study. *NHLBI Cardiovascular Minority Research Supplement Awardee Session in conjunction with the Scientific Sessions of the American Heart Association*. 11/12/05. Presented- Poster.

2380. Liu K. Relation of weight and healthy lifestyle to CVD risk in young adults: The CARDIA Study. *Diabetes Mellitus Interagency Coordinating Committee Meeting*. 9/12/05. Presented – Oral.
2381. Sloan R, Huang MH, Sidney S, Liu K, Williams OD, Seeman T. Socioeconomic status and health: Is parasympathetic nervous system activity and intervening mechanism? *SES and Parasympathetic Activity Conference*. 9/27/05. Presented - Oral.
2382. Gordon-Larsen P, Popkin B. Young adult environmental and physical activity dynamics: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. Mechanisms of Physical Activity Behavioral Change Grantees Meeting. 9/21/05. Presented – Oral. (No abstract.).
2383. Seeman T, Gruenewald T, Schwartz J, Sidney S, Liu K, McEwen B. Modeling ‘allostatic load’: Relationship to SES and variations by gender/ethnicity. *International Society for Psychoneuroendocrinology*. 9/27/05. Presented - Oral.
2384. Gruenewald T, Seeman T, Tracy R, Matthews K, Cohen S, Britt B, Liu K. Socio-economic status gradients in inflammatory biomarkers: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *International Society for Psychoneuroendocrinology*. 9/27/05. Presented - Oral.
2385. Gross M, Jacobs D, Lewis C, Lewis L, Hayes J, Steffes M. The association of plasma F2-Isoprostane concentrations with coronary heart disease risk factors in a biracial population of young healthy adults: The CARDIA Study. *46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 3/4/06. Presented - Poster.
2386. Carty C, Carlson C, Fornage M, Williams OD, Rice K, Jacquish C, Lewis C, Boerwinkle E, Nickerson D, Siscovick D, Reiner A. Association between plasma fibrinogen and polymorphisms in the a, b, and g-fibrinogen genes. *46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 3/4/06. Presented - Poster.
2387. Gao S, Harnack L, Jacobs D, Pereira M, Brand-Miller J, Steffen L, Slavin J, Ludwig D. Associations of glycemic index and glycemic load with nutrient and food intake in young adults: The CARDIA Study. *46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 3/4/06. Presented - Poster.
2388. Gunderson E, Lewis C, Tsai A, Carnethon M, Quesenberry C, Sidney S. A prospective study of childbearing and incident metabolic syndrome in black and white women: CARDIA. *46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 3/4/06. Presented – Oral.

2389. Lynch E, Liu K, Wei g, Greenland P. How body size perceptions influence weight gain: The CARDIA Study. *46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 3/4/06. Presented – Poster.
2390. Lee C, Jacobs D, Schreiner P, Schmitz K, Iribarren C, Sidney S. Abdominal obesity and coronary artery calcification in young adults: The CARDIA Study. *46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 3/4/06. Presented - Poster.
2391. Pletcher M, Bibbins-Domingo K, Hulley S. Which better correlates with coronary calcium: a blood pressure measurement or a history of hypertension? Findings in CARDIA. *46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 3/4/06. Presented - Poster.
2392. Halanych J, Safford M, Lewis C, Kiefe C. The association between socioeconomic position and perceived racial discrimination: The CARDIA Study. *46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 3/4/06. Presented - Poster.
2393. Johnson C, Carlson C, Reiner A, Rice K, Schwartz S, Lewis C, Williams OD, Nickerson D, Siscovick D. Genetic variation in the TNF superfamily and insulin resistance in young adults: The CARDIA Study. *46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 3/4/06. Presented - Poster.
2394. Bis J, Iribarren C, Siscovick D, Reiner A, Risch N, Rice K, Lumley T, Seeman T, Carlson C, Nickerson D. Inter leukin-6 genetic variation and C-reactive protein levels in a young-adult cohort: The CARDIA Study. *46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 3/4/06. Presented - Poster.
2395. Bis J, Iribarren C, Siscovick D, Reiner A, Risch N, Rice K, Lumley T, Seeman T, Carlson C, Nickerson D. Interleukin-6 genetic variation and interleukin-6 levels in a young-adult cohort: The CARDIA Study. *46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 3/4/06. Presented - Poster.
2396. Enquobahrie D, Reiner A, Carlson C, Nickerson D, Iribarren C, Boerwinkle E, Gross M, Schwartz S, Williams M, Siscovick D. Interleukin-1Beta (IL-1B) genetic variation and plasma C-reactive protein levels in young adults: The CARDIA Study. *46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 3/4/06. Presented - Poster.

2397. Schreiner P, Fornage M, Boerwinkle E, Daviglius M, Siscovick D, Loria C. Fatty acid binding protein 2 (FABP2) polymorphism and dietary fat intake affect lipid levels: The CARDIA Study. *46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism*. 3/4/06. Presented - Poster.
2398. Jackson B, Kubzansky L, Cohen S, Jacobs D, Wright R. Does harboring hostility hurt? Associations between hostility and pulmonary function in the CARDIA Study. *64th Annual Scientific Conference of the American Psychosomatic Society*. 3/4/06. Presented - Poster.
2399. Epel E, Burke H, Adler N, Wolkowitz O, Sidney S, Seeman S. Socio-economic status, hormones, and metabolic syndrome in blacks and whites in the CARDIA Study. *Society of Behavioral Medicine*. 4/4/06. Presented - Oral.
2400. Houston T, Allison J, Person S, Kiefe C. Measuring risks associated with smoking - the impact of passive smoke exposure in the comparison group: The CARDIA Study. *Society of Behavioral Medicine*. 4/4/06. Presented - Poster.
2401. Wei Q, Doris P, Pollizotto M, Boerwinkle E, Jacobs D, Siscovick D, Fornage M. Sequence variation in the soluble epoxide hydrolase gene and subclinical coronary atherosclerosis – Interaction with cigarette smoking. *Keystone Symposium “Genome Sequence Variation and the Inherited Basis of Common Disease and Complex Traits*. 1/6/06. (Not presented.)
2402. Wolin K, Colangelo L, Liu K, Gapstur S. Association of androgens with physical activity and fitness in young men: The CARDIA Male Hormone Study. *American College of Sports Medicine*. 5/31/06. Presented – Oral.
2403. Johnson D, Carr J, Wei G, Sidney S, Person S. Non contrast cardiac CT precisely measures the sinotubular junction of the ascending aorta: Results from NHLBI’s CARDIA Study. *Society of Thoracic Radiology*. 3/12/06. Presented – Poster.
2404. Lee C, Jacobs D, Iribarren C, Sidney S. Cardiorespiratory fitness and coronary artery calcification in young adults: The CARDIA Study. *American College of Sports Medicine*. 5/31/06. Presented – Poster.
2405. Zamora D, Gordon-Larsen P, Jacobs D, Popkin B. Seven-year changes in diet quality: College educated and white individuals are most likely to improve their diets. *Sixth International Conference on Dietary Assessment Methods*. 4/27/06. Presented - Poster.
2406. Smith A, Cronin K, Jacobs D, Ballard-Barbash R, Troiano R. Reliability of physical activity recall from the distant past: Longitudinal data from the CARDIA Study. *Sixth International Conference on Dietary Assessment Methods*. 4/27/06. Presented - Poster.

2407. Sternfeld B, Sidney S, Carnethon M, Crow R, Haskell W, Jacobs D, Lewis C, Schreiner P, Williams, OD. Contributions of twenty-year change in physical activity and body fat to change in physical fitness: The CARDIA Fitness study. *Physical Activity and Health Branch of the CDC and Prevention, in collaboration with the Association of State and Territorial Chronic Disease Program Directors*. 4/17/06. Presented - Poster.
2408. Gunderson E, Lewis C, Carnethon M, Sidney S. Prospective study of childbearing and incidence of diabetes mellitus: CARDIA. *Annual Scientific Meeting of the American Diabetes Association*. 6/9/06. Presented – Poster.
2409. Wellons M, Lewis C, Person S, Siscovick D. Self-reported infertility and lipid risk factors in a population-based study of women: The CARDIA Women’s Study. *Society for General Internal Medicine*. 4/26/06. Presented – Poster.
2410. Kertesz S, Pletcher M, Safford M, Halanych J, Kiefe C. Mortality outcomes among healthy young adults who use illicit drugs (The CARDIA Study). *Society for General Internal Medicine*. 4/26/06. Presented - Oral.
2411. Kertesz S, Pletcher M, Safford M, Halanych J, Kiefe C. Mortality outcomes among healthy young adults who use illicit drugs (The CARDIA Study). *College on Problems of Drug Dependence*. 6/17/06. Presented – Oral.
2412. Jacobs D. The DASH diet and albumin excretion: The DASH Study (with comments on endothelial dysfunction). *Epidemiology, Information Systems and Modelisation Unit Faculte de Medecine Pierre et Marie Curie Saint Antoine Site*. 1/16/06. Presented – Oral. (No abstract.)
2413. Widome R, Jacobs D, Hozawa A, Schreiner P, Iribarren C, Gross M. Passive smoke exposure and carotenoid levels in the CARDIA study. *North American Congress of Epidemiology*. 6/21/06. Presented – Poster.
2414. Wohl D, Currier J, Scherzer R, Lee D, Simberkoff M, Tien P, Grunfeld C. Gender and race/ethnicity differences in dyslipidemia among HIV+ patients participating in the fat redistribution and metabolic change (FRAM) cohort study. *13th Conference on Retroviruses and Opportunistic Infections*. 2/4/06. Presented – Poster.
2415. Thyagarajan B, Alozie O, Jacobs D, Steffes M, Kailash P, Hayes J, Gross M. Factors associated with paraoxonase genotypes and activity in a diverse, young, healthy population: The Coronary Artery Risk Development in Young Adults (CARDIA) Study (YALTA). *Academy of Clinical Laboratory Physicians and Scientists*. 6/1/06. Presented – Oral.
2416. Gidding S, Colangelo L, Liu K. Relationship of BMI to change in smoking status: The CARDIA Study. *American Heart Association Meeting*. 11/15/06. Presented – Poster.
2417. Gidding S, Colangelo L, Liu K. Relationship of smoking status to change in lipids and lipoproteins: The CARDIA Study. *American Heart Association Meeting*. 11/15/06. Not submitted.

2418. Hou N, Gordon-Larsen P, Sidney S, Lewis C, Jacobs D, Popkin B. Five-year longitudinal trends of walking patterns and their impact on weight change and total physical activity in young adults: The CARDIA Study. *NAASO Obesity Society Meeting*. 10/24/06. Presented – Oral.
2419. Zamora D, Gordon-Larsen, Jacobs D, Popkin B. The impact of diet quality on the development of obesity: Findings from the CARDIA Study. *NAASO Obesity Society Meeting*. 10/24/06. Presented – Oral.
2420. Iribarren C, Chandra M, Go A, Hlatky M, Southwick A, Fortmann S, Fornage M, Quertermous T, Myers R, Risch N. A novel intronic SNP in the peroxisome proliferative activated receptor gamma (PPAR γ) gene is associated with early-onset CAD. *XIV International Symposium on Atherosclerosis*. 6/19/06. Presented – Poster.
2421. Kertesz S, Samples S, Balentine C, Pletcher M. Can we assess substance misuse by telephone in less than 10 minutes? A CARDIA pilot study. *Association for Medical Education and Research on Substance Abuse*. 11/4/06. Not submitted.
2422. Pletcher M, Segal M, Xiao Y, Tice J, Hulley S, Adam B. Lack of a serum proteomic pattern associated with coronary calcification in young adults: The CARDIA Study. *Human Proteome Organization-World Congress*. 10/28/06. Presented – Poster.
2423. Grunfeld C, Rimland D, Gibert C, Powderly W, Sidney S, Haffner s, Heymsfield s, Scherzer R. Insulin resistance is independently associated with VAT and upper trunk SAT in controls and HIV infection. *8th International Workshop on Adverse Drug Reactions and Lipodystrophy in HIV*. 9/26/06. Presented - Oral.
2424. Benson C, Lee D, Lewis C, Scherzer R, Grunfeld C. Prevalence of dry skin and associated factors (The FRAM Study). *8th International Workshop on Adverse Drug Reactions and Lipodystrophy in HIV*. 9/26/06. Presented – Poster.
2425. Gunderson E, Lewis C, Carnethon M, Sidney S. Prospective study of childbearing and incidence of type 2 diabetes: CARDIA. *Diabetes and Pregnancy Group West*. 4/20/06. Presented – Oral.
2426. Liu, K. Metabolic syndrome related risk factors during young adulthood and 15-year incidence of diabetes and coronary atherosclerosis: The CARDIA Study. *NICHD sponsored workshop on Metabolic Syndrome in Children*. 7/17/06. Presented – Oral.
2427. Liu, K. Cardiovascular disease risk in young people: Lessons from the Coronary Risk Development in Young Adults Study. *International Heart Forum*. 8/20/06. Presented – Oral.
2428. Liu, K. Cardiovascular disease risk in young people: Lessons from the Coronary Risk Development in Young Adults Study. *National Health Research Institute (NIH equivalent in Taiwan)*. 8/22/06. Presented – Oral.

2429. Knowles J, Assimes T, Priest J, Tabor H, Southwick A, Volcik K, Boerwinkle E, Grove M, Sidney S, Risch N, Iribarren C, Go A, Myers R, Fortmann S, Hlatky M, Quertermous T. Failure to replicate an association of a single nucleotide polymorphism in the oxidized LDL receptor gene (ORL1) with CAD. *American Heart Association*. 9/29/06. Presented – Oral.
2430. Odden M, Scherzer R, Szczech L, Sidney S, Bacchetti P, Grunfeld C, Shlipak M. Cystatin C in HIV infection: a marker of pre-clinical kidney disease. *CROI*. 2/28/07. Presented - Poster.
2431. Pletcher M, Bibbins-Domingo K, Vittinghoff E, Lewis C, Wei G, Sidney S, McCulloch C, Hulley S. The lower the better? Increases in systolic blood pressure appear atherogenic at any level and any age in CARDIA. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2432. Sidney S, Sternfeld B, Carnethon M, Jacobs D, Lewis C, Schreiner P, Williams OD, Haskell W, Crow R. Twenty-year change in graded exercise treadmill test performance in young adults: CARDIA Fitness Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2433. Thyagarajan B, Jacobs D, Apostol G, Smith L, Jensen R, Crapo R, Lewis C, Williams OD. Longitudinal association of body mass index with lung function: The CARDIA Study. *American Thoracic Society*. 5/23/07. Presented - Oral.
2434. Fornage M, Carr J, Jacobs D, Loria C, Steffen L, Williams OD. Association of ALOX15 gene polymorphisms with prevalence and progression of coronary artery calcification: The CARDIA Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2435. Knutson K, Rathouz P, Van Cauter E, Yan L, Liu K, Lauderdale D. Sleep predicts 5-year change in glucose, insulin, and insulin sensitivity: The CARDIA Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2436. Knutson K, Rathouz P, Van Cauter E, Yan L, Liu K, Lauderdale D. Sleep predicts five-year change in blood pressure: The CARDIA Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Oral.
2437. Lauderdale D, Knutson K, Yan L, Liu K, Rathouz P. Bias and poor calibration in self-reported sleep duration compared to an objective measure: The CARDIA Sleep Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.

2438. Lauderdale D, Knutson K, Rathouz P, Van Cauter E, Yan L, Liu K. Subjective and objective sleep measures have different associations with BMI: The CARDIA Sleep Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2439. Liu K, Loria C, Daviglius M, Colangelo L, Savage P. Metabolic syndrome (MS) in young adulthood and incident diabetes in middle age: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Oral.
2440. Schreiner P, Jacobs D, Wong N, Hulley S, Kiefe C. 20-year secular trends in LDL-cholesterol in CARDIA: Down after accounting for weight gain. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2441. Gross M, Kailash P, Steffes M, Jacobs D. The association of soluble ICAM and P-Selectin with oxidative stress and coronary artery calcification in a population of young adults: The CARDIA Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2442. Fornage M, Bis J, Carlson C, Lakoski S, Liu K, Pletcher M, Siscovick D. Association of CRP haplotypes with 20-year incidence of hypertension: The CARDIA Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2443. Gordon-Larsen P, Boone J, Sidney S, Sternfeld B, Jacobs D. Does active transit to work influence adult fitness, body weight and obesity in adults? CARDIA Fitness Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2444. Sternfeld B, Sidney S, Haskell W, Carnethon M, Jacobs D, Lewis C, Schreiner P, Williams OD. Cardiorespiratory fitness and 20-year risk of dyslipidemia: The CARDIA Fitness Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2445. Carr J, Person S, Sidney S, Colangelo L, Evans G, Jacobs D, Liu K, Lewis C, Schreiner P, Loria C, Wei G, Hulley S, Williams OD. Coronary artery calcified plaque in individuals 38-50 years and cardiovascular risk factors measured 5 years earlier: Preliminary results from CARDIA Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Oral.

2446. Hankinson A, Liu K, Jacobs D, Thyagarajan B, Smith L, Greenland P. Longitudinal changes in cardiorespiratory fitness and pulmonary function over 20 years. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2447. Lewis C, Loria C, Person S, Iribarren C, Kiefe C, Jacobs D, Carr J. 20-year weight change patterns, obesity, and subclinical CVD in young adults: CARDIA. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Oral.
2448. Kozak A, Daviglius M, Greenland P, Chan C, Kiefe C, Jacobs D, Liu K. Relationship of body mass index (BMI) in young adulthood and health-related quality of life (HRQoL) in later years: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2449. Kozak A, Daviglius M, Greenland P, Chan C, Kiefe C, Jacobs D, Liu K. Association of depressive symptoms in young adults with health-related quality of life (HRQoL) ten years later: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2450. Carnethon M, Sternfeld B, Liu K, Jacobs D, Schreiner P, Williams OD, Sidney S. Association between fitness and incident diabetes over 20 years in young- to middle-aged adults: CARDIA Fitness Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Oral.
2451. Loria C, Liu K, Colangelo L, Lloyd-Jones D, Savage P. Effects of baseline and change in BMI on incident diabetes over 20 years in CARDIA. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Oral.
2452. Archer S, Daviglius M, Colangelo L, Liu K. The association between attained educational level and changes in body mass index over 20 years: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2453. Durant R, Person S, Kiefe C, Lewis C, Schreiner P, Williams OD. The impact of the obesity epidemic on Framingham risk score: results from 20 years of CARDIA. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.

2454. Colangelo L, Liu K, Daviglius M, Loria C. Risk factors for hypertension in lean and overweight/obese individuals: The CARDIA Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2455. Godreau A, Liu K, Daviglius M, Colangelo L, Greenland P. Relationship of fasting glucose levels with coronary calcium: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2456. Daviglius M, Liu K, Van Horn L, Colangelo L, Schreiner P, Lewis C, Gross M, Loria C. Healthy lifestyle in young adulthood and markers of inflammation in middle age: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Oral.
2457. Vu T, Daviglius M, Kiefe C, Liu K. Association between health-related quality of life and coronary artery calcium in young/middle age adults: The CARDIA Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2458. Iribarren C, Tolstykh I, Fortmann S, Go A, Hlatky M, Sidney S, Southwick A, Quertermous T. Ala379Val variant of the lipoprotein associated phospholipase A₂ (LP-PLA₂) gene and acute myocardial infarction in a multiethnic case-control study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Presented - Poster.
2459. Sood A, Cui X, Beckett W, Gross M, Steffes M, Smith L, Jacobs D. The effect of serum adiponectin on the association between asthma and adiposity. *American Thoracic Society*. 5/23/07. Presented - Oral.
2460. Sloan R, McCreath H, Tracey K, Sidney S, Liu K, Seeman T. RR interval variability is inversely related to IL-6 and CRP in young adults: The CARDIA Study. *American Psychosomatic Society*. 3/10/07. Presented. - Oral.
2461. Stein L. Relation of salty taste perception to blood pressure. *Monell Chemical Senses Center (35th Annual Review for Sponsors)*. 10/18/06. Presented – Oral.
2462. Gordon-Larsen P, Popkin B, Guilkey D, Song Y. Young adult environmental and physical activity dynamics: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *Mechanisms of Physical Activity Behavior Change Grantee Meeting*. 11/3/06. Presented – Oral.
2463. Tran B, Colangelo L, Liu K, Smith L, Kalhan R. Markers of systemic inflammation in early adulthood are associated with reduced lung function later in life: The CARDIA Study. *American Thoracic Society*. 5/23/07. Presented - Poster.

2464. Smith L, Kalhan R, Dransfield M, Gerald L, Richman J. Undiagnosed airflow obstruction in a longitudinal study of young adults: The CARDIA Study. *American Thoracic Society*. 5/23/07. Presented - Poster.
2465. Smith L, Arynchyn A, Williams OD, Jensen R, Jacobs D. Application of the ATS/ERS quality control standards to a longitudinal study of young adults: The CARDIA Study. *American Thoracic Society*. 5/23/07. Presented - Poster.
2466. Dransfield M, Arynchyn A, Smith L, Gerald L. The effect of race and gender on FEV₁ decline among smokers: The CARDIA Study. *American Thoracic Society*. 5/23/07. Presented - Poster.
2467. Arynchyn A, Smith L, Salas M, Gerald L, Williams OD. Changes in factors associated with self reported asthma incidence and prevalence in adults: The CARDIA Study. *American Thoracic Society*. 5/23/07. Presented - Poster.
2468. Carnethon M, Sternfeld B, Liu K, Jacobs D, Schreiner P, Williams OD, Lewis C, Sidney S. Longitudinal correlates of heart rate recovery in young- to middle-aged adults: CARDIA Fitness Study. *American College of Sports Medicine*. 5/30-6/2/07. Presented - Poster.
2469. Duffey K, Gordon-Larsen P, Jacobs D, Popkin B. Away from home eating and 13-year weight gain: The CARDIA Study. *Experimental Biology (American Society for Nutrition)*. 4/28-5/2/07. Presented - Poster.
2470. Zamora D, Gordon-Larsen P, Jacobs D, Popkin B. Longitudinal associations between diet quality and obesity in the United States, 1985 through 2005: Findings from the CARDIA Study. *Experimental Biology (American Society for Nutrition)*. 4/28-5/2/07. Presented - Oral.
2471. Knutson K, Rathouz P, VanCauter E, Yan L, Liu K. Does measured sleep predict changes in body mass index and glucose metabolism? The CARDIA Sleep Study. *Associated Professional Sleep Society*. 6/9-14/07. Presented - Oral.
2472. Kim Y, Jacobs D, Gross M, Bergan R, Gann P, Liu K, Gapstur S. Association of serum carotenoid level with serum insulin-like growth factor (IGF-1) and IGF-binding protein (IGFBP-3) levels in black and white men. *American Association for Cancer Research*. 4/14-18/07. Presented – Poster.
2473. Borrell L, Jacobs D, Williams D, Pletcher M, Houston T, Kiefe C. Self-reported racial discrimination and substance use in the CARDIA study. *Society of Epidemiologic Research*. 6/19-22/07. Withdrawn - Poster.
2474. Kertesz S, Pletcher M, Samples S, Balentine C, Schumacher J. Can we assess substance use by telephone in less than 10 minutes? A CARDIA pilot study. *Society of General Internal Medicine*. 4/25-28/07. Presented - Poster.
2475. Kertesz S, Pletcher M, Samples S, Balentine C, Schumacher J. Can we assess substance use by telephone in less than 10 minutes? A CARDIA pilot study. *College on Problems of Drug Dependence*. 6/15-21/07. Presented - Poster.

2476. Valappil N, Jacobs D, Gross M, Arnette D, Glasser S. Correlates of arterial compliance in young adults: The CARDIA Study. *Inter-American Society of Hypertension XVIIIth Scientific Sessions*. 5/6-10/07. Withdrawn.
2477. Valappil N, Jacobs D, Gross M, Arnette D, Glasser S. Correlates of arterial compliance in young adults: The CARDIA Study. *American Society of Hypertension 22nd Annual Scientific Meeting and Exposition*. 5/19-22/07. Withdrawn.
2478. Kozak A, Daviglius M, Greenland P, Chan C, Kiefe C, Jacobs D, Liu K. Relationship of body mass index (BMI) in young adulthood and health-related quality of life (HRQoL) in later years: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention association with the Council on Nutrition, Physical Activity, and Metabolism*. 2/28/07. Epi-Council Trainee Session. Presented - Oral.
2479. Fujiyoshi A, Pereira M, Jacobs D, Ludwig D, Raatz S, Sidney S. Fast-food habits and 3 year changes in bone mineral density among young adults: The CARDIA Study. *International Society for Behavioral Nutrition and Physical Activity (ISBNPA)*. 6/20/07. Presented - Oral.
2480. Hulley S. Race, gender and education in the evolution from early adulthood of CVD risk factors and atherosclerosis: CARDIA. *American Epidemiological Society Annual Meeting*. 3/29/07. Presented - Oral.
2481. Shishehbor M, Lauer M, Gordon-Larsen P, Kiefe C, Litaker D. Association of neighborhood socioeconomic status with physical fitness in healthy young adults: The CARDIA Study. *American College of Cardiology National Conference*. 3/27/07. Presented – Poster.
2482. Hankinson A, Carnethon M, Jacobs D, Lewis C, Schreiner P, Sternfeld B, Sidney S. Race differences in the association between fitness and incident diabetes after 20 years in young- to middle age adults: The CARDIA Study. *National Medical Association Annual Convention*. 8/4/07. Rejected.
2483. Reingold J, Shlipak M, Wanke C, Kotler D, Lewis C, Heymsfield S, Bacchetti P, Scherzer R, Grunfeld C. HCV coinfection is associated with lower CRP levels in HIV infection. *International Workshop on Adverse Drug Reactions and Lipodystrophy in HIV*. 7/19/07. Presented – Poster.
2484. Fornage M, Carr J, Jacobs D, Loria C, Steffen L, Williams OD. Association of ALOX15 gene polymorphisms with prevalence and progression of coronary artery calcification: The CARDIA study. *European Atherosclerosis Society*. 6/10/07. Presented – Oral.
2485. Krishnan E, Kuller L, Choi H, Liu K. Hyperuricemia and the risk for isolated incidence of hypertension among young people without any cardiovascular risk: The CARDIA Study. *American Heart Association Annual Meeting*. 11/4-7/07. Presented - Oral.

2486. Krishnan E, Kuller L, Choi H, Liu K. Hyperuricemia and the risk for isolated incidence of hypertension among young people without any cardiovascular risk: The CARDIA Study. *American College of Rheumatology Annual Meeting*. 11/6-11/07. Withdrawn.
2487. Majka D, Pope R, Karlson E, Teodorescu M, Liu K, Chang R, Vu T. Race and gender differences in the prevalence of rheumatic disease associated autoantibodies in sera from the Coronary Artery Disease in Young Adults (CARDIA) Study Cohort. *American College of Rheumatology National Meeting*. 11/6-11/07. Rejected.
2488. Gunderson E, Chiang V, Lewis C, Tsai AL, Quesenberry C, Sidney S. 20 Yr prospective study of childbearing and incidence of the metabolic syndrome: CARDIA. *Diabetes & Pregnancy Study Group West Annual Meeting*. 5/20/07. Presented - Oral.
2489. Kosmiski L, Kotler D, Lewis C, Scherzer R, Heymesfield S, Bacchetti P, Shlipak M, Grunfeld C. Relationship of fat distribution with adipokines in HIV infection: The FRAM Study. *International Workshop on Adverse Drug Reactions and Lipodystrophy in HIV*. 7/19-21/07. Presented – Oral.
2490. Hou N, Gordon-Larsen P, Sidney S, Sternfeld B, Lewis c, Jacobs D, Popkin B. Longitudinal relationship between walking and cardiovascular disease risk factors across fifteenyears: The CARDIA Study. *North American Association for the Study of Obesity*. 10/20-24/07. Presented - Oral.
2491. Duffey K, Jacobs D, Steffen L, Gordon-Larsen P, Popkin B. Differences in longitudinal pattern analysis by modeling strategy: A comparison of three methods for examining long-term beverage consumption and weight gain. *North American Association for the Study of Obesity*. 10/20-24/07. Withdrawn.
2492. Boone J, Gordon-Larsen P, Sidney S, Sternfeld B, Jacobs D, Lewis C. A walk to the park: active transit to neighborhood destinations: The CARDIA Study. *North American Association for the Study of Obesity*. 10/20-24/07. Presented – Poster.
2493. Zamora D, Gordon-Larsen P, Jacobs D, Popkin B. 20-year associations between diet quality and the metabolic syndrome: Findings from the CARDIA Study. *North American Association for the Study of Obesity*. 10/20-24/07. Presented – Oral.
2494. St-Onge MP, Perumean-Chaney S, Lewis C, Kiefe C, Person S, Yan L, Allison D. Short self-reported sleep duration is associated with higher BMI but not after considering lifestyle: The CARDIA Study. *North American Association for the Study of Obesity*. 10/20-24/07. Presented – Oral.
2495. Berry J, Liu K, Folsom A, Polak J, Lewis C, Shea S, Sidney S, Carr J, O’leary D, Chan C, Lloyd-Jones D. Prevalence and progression of subclinical atherosclerosis in younger adults with low-short-term but high lifetime risk for cardiovascular disease: Findings from the CARDIA and MESA studies. *AHA Scientific Sessions*. 11/4-7/07. Presented - Oral.

2496. Gage H, Liu K, Colangelo L, Sniderman A, Lloyd-Jones D. 20-year prospective associations between selected lipid parameters in young adulthood and subsequent measures of subclinical atherosclerosis. *AHA Scientific Sessions*. 11/4-7/07. Presented – Oral.
2497. Hankinson A, Lloyd-Jones D, Carnethon m, Lewis C, Jacobs D, Loria C, Sidney S, Liu K. Long-term relation of physical activity with maintenance of a stable body mass index over 20 years: the CARDIA Study. *AHA Scientific Sessions*. 11/4-7/07. Presented – Oral.
2498. Godreau A, Liu K, Lloyd-Jones D, Dyer A, Hulley S, Chan C, Greenland P. Cross-sectional association of cardiovascular risk factors with subclinical atherosclerosis in different vascular beds: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *AHA Scientific Sessions*. 11/4-7/07. Presented – Poster.
2499. Reingold J, Shlipak M, Wanke C, Kotler D, Lewis B, Heymsfield S, Bacchetti P, Scherzer R, Grunfeld C. HCV coinfection is associated with lower CRP levels in HIV infection. *AHA Scientific Sessions*. 11/4-7/07. Presented – Poster.
2500. Bibbins-Domingo K, Pletcher M, Shlipak M, Lin F, Vittinghoff E, Newsome B, Siscovick D, Lewis C, Hulley S. Cumulative exposure to prehypertension in young adulthood predicts microalbuminuria later in life. *American Society of Nephrology Meeting*. 11/1-5/07. Presented – Poster.
2501. Green D, Foiles N, Chan C, Schreiner P, Liu K, Jacobs D. Elevated fibrinogen predicts atherosclerosis. *American Society of Hematology Annual Meeting*. 12/8-11/07. Presented – Poster.
2502. Halanych J, Safford M, Kertesz S, Pletcher M, Person S, Lewis C, Kiefe C. Alcohol consumption in young adulthood and incident hypertension over 20 years: The CARDIA Study. *Fifteenth Annual NHLBI Cardiovascular Diversity Research Supplement Awardee Session*. 11/3/07. Presented – Oral.
2503. Gordon-Larsen P, Popkin B, Guilkey D, Song Y. Diet, activity, obesity and the built environment: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *NIH NCI grantees meeting for Obesity and the Built Environment Grantees and Program Staff*. 9/5-6/07. Presented – Oral. (No abstract.)
2504. Schreiner P. CVD Research. CARDIA Overview. *University of Iceland*. 9/14/07. Presented – Oral. (No abstract.)
2505. Johnson C, Reiner A, Lewis C, Williams OD, Fornage M, Siscovick D. Associations between genetic variation in tumor necrosis factor receptors 1 and 2 and insulin resistance. *48th Cardiovascular Disease Epidemiology and Prevention*. 3/13-15/08. Accepted – Poster.
2506. Wang E, Kiefe C, Vittinghoff E, Kertesz S, Hulley S, Bibbins-Domingo K. Incarceration as a predictor of hypertension and coronary calcium in the CARDIA cohort. *Society of General Internal Medicine 31st Annual Meeting*. 4/9-12/08. Accepted – Poster.

2507. King CR, Knutson K, Rathouz P, Sidney S, Liu K, Lauderdale D. Sleep duration and incident coronary artery calcification: the CARDIA Sleep Study. *48th Cardiovascular Disease Epidemiology and Prevention*. 3/13-15/08. Accepted – Poster.
2508. Bibbins-Domingo K, Pletcher M, Lin F, Vittinghoff E, Gardin J, Lewis C, Williams OD, Hulley S. Black race and hypertension are strong predictors of heart failure in middle age: The CARDIA Study. *48th Cardiovascular Disease Epidemiology and Prevention*. 3/13-15/08. Accepted – Poster.
2509. Pletcher M, Bibbins-Domingo K, Liu K, Lin F, Vittinghoff E, Hulley S. Cumulative exposure to non-optimal LDL cholesterol during young adulthood predicts coronary calcium later in life in CARDIA. *48th Cardiovascular Disease Epidemiology and Prevention*. 3/13-15/08. Accepted – Poster.
2510. Pletcher M, Bibbins-Domingo K, Liu K, Lin F, Vittinghoff E, Hulley S. Cumulative exposure to non-optimal LDL cholesterol during young adulthood predicts coronary calcium later in life in CARDIA. *Bay Area Clinical Research Symposium*. 11/16/2007. Presented – Poster.
2511. Carnethon M, Lauderdale D, Knutson K, Liu K, Sidney S, Richman J, Sternfeld B. Association among sleep parameters, physical activity and fitness in middle-aged adults: CARDIA Sleep and Fitness Studies. *48th Cardiovascular Disease Epidemiology and Prevention*. 3/13-15/08. Accepted – Poster.
2512. Levine D, Lewis C, Safford M, Liu K, Calhoun D, Williams OD, Kiefe C. Racial and regional variations in the incidence of hypertension: 20-year follow-up in the CARDIA study. *48th Cardiovascular Disease Epidemiology and Prevention*. 3/13-15/08. Accepted – Poster.
2513. Godreau A, Liu K, Lloyd-Jones D, Hulley S, Lewis C, Jacobs D, Chan C. Cross-sectional association of cardiovascular risk factors with subclinical atherosclerosis in different vascular beds: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *48th Cardiovascular Disease Epidemiology and Prevention*. 3/13-15/08. Accepted – Poster.
2514. Friedlander Y, Lewis B, Schreiner P, Williams OD, Fornage M, Pletcher M, Enquobahrie D, Li G, Williams M, Siscovick D. Candidate genes from distinct molecular pathways and obesity: The Coronary Artery Development in Young Adults (CARDIA) Study. *48th Cardiovascular Disease Epidemiology and Prevention*. 3/13-15/08. Accepted – Poster.
2515. Sidney S, Sternfeld B, Carnethon M, Haskell W, Jacobs D, Lewis C, Liu K, O’Leary D, Schreiner P, Williams OD. Fitness, 20-year change in fitness, and carotid intima medial thickness: The CARDIA Fitness Study. *48th Cardiovascular Disease Epidemiology and Prevention*. 3/13-15/08. Accepted – Poster.
2516. Huang CC, Fornage M, Lloyd-Jones D, Boerwinkle E, Wei G, Liu K. Longitudinal association of PCSK9 gene variants with LDL-cholesterol levels: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *48th Cardiovascular Disease Epidemiology and Prevention*. 3/13-15/08. Rejected.

2517. Bower J, Schreiner P. Self-reported time post-hysterectomy and future cardiovascular risk factor levels in a population-based cohort of women: The CARDIA Study. 48th *Cardiovascular Disease Epidemiology and Prevention*. 3/13-15/08. Accepted – Poster.
2518. Gordon-Larsen P. Introduction: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *North American Association for the Study of Obesity*. 10/20-24/07. Presented – Oral. (No abstract.)
2519. Duffey K, Gordon-Larsen P, Jacobs D, Steffen L, Popkin B. Beverage intake patterns and the metabolic syndrome. A 20-year CARDIA Study. *North American Association for the Study of Obesity*. 10/20-24/07. Presented – Oral. (No abstract.)
2520. Reiner A. Candidate gene SNP analysis of year 7 CRP in CARDIA. *Clinical Cardiovascular Genomics Meeting*. 10/12/07. Presented – Oral. (No abstract.)
2521. Tran B, Colangelo L, Thyagarajan B, Arynchyn A, Liu K, Holvoet P, Jacobs D, Smith L, Kalhan Ravi. Serum F2-isoprostanes and oxidized LDL are longitudinally associated with lower lung function: The CARDIA Study. *American Thoracic Society*. 5/16-21/08. Submitted – Unknown.
2522. Arynchyn A, Widome R, Smith L, Jacobs D, Williams OD. Environmental tobacco smoking in adults: race and gender differences. The CARDIA Study. *American Thoracic Society*. 5/16-21/08. Submitted – Unknown.
2523. Carnethon M, Richman J, Sternfeld B, Jacobs D, Haskell W, Liu K, Sidney S. Sociodemographic patterns of self-reported and measured physical activity in middle-aged adults: Coronary Artery Risk Development in Young Adults (CARDIA) Fitness Study. *Congress on Physical Activity and Public Health*. 4/13-16/08. Submitted – Unknown.
2524. Knutson K. Association between objectively-measured sleep and health outcomes: The CARDIA Sleep Study. *Penn State Sleep Disorders Medicine Symposium*. 11/2/07. Presented – Oral. (No abstract.)
2525. Halanych J, Safford M, Kertesz S, Pletcher M, Person S, Kiefe C, Johnson R. Alcohol consumption in young adulthood and incident hypertension over 20 years: The CARDIA Study. *AHA NHLBI Minority Supplemental Meeting*. 11/3/07. Presented – Oral.
2526. Sood A, Qualls C, Arynchyn A, Beckett W, Gross M, Steffes M, Smith L, Holvoet P, Thyagarajan B, Jacobs D. Obesity, systemic oxidant stress, and asthma: Results from the CARDIA and YALTA studies. *American Thoracic Society*. 5/16-21/08. Submitted – Unknown.
2527. Sternfeld B, Richman J, Haskell W, Carnethon M, Church T, Sidney S. Comparison of objectively measured and self-reported physical activity in relation to cardiovascular disease risk factors. *International Conference on Physical Activity and Public Health*. 4/14/08. Accepted – Oral.

2528. Zamora D, Gordon-Larsen P, Jacobs D, Popkin B. Long-term adherence to the 2005 dietary guidelines for Americans is associated with reduced risk of diabetes incidence: 20-year findings from the CARDIA study. *Experimental Biology*. 4/5-9/08. Accepted – Oral.
2529. Gordon-Larsen P, Popkin B, Guilkey D, Song Y, Boone J. Diet, activity, obesity and the built environment: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *Mechanisms of Physical Activity Meeting*. 11/27-29/07. Presented – Oral. (No abstract.)
2530. Launer L. Change in prevalence of diabetes: CARDIA baseline to 20 years. *Internal NIA Meeting Winter Retreat*. 12/11/07. Presented – Oral. (No abstract.)
2531. Cho H, Seeman T, Bower J, Kiefe C, Irwin M. Prospective association between c-reactive protein and fatigue-The Coronary Artery Risk Development in Young Adults (CARDIA) Study. *Psychoneuroimmunology Research Society Annual Meeting*. 5/28-31/08. Accepted – Poster.
2532. Holvoet P, Lee DH, Steffes M, Gross M, Jacobs D. Circulating oxidized LDL predicts future metabolic syndrome independent of lipid levels in the Coronary Artery Risk Development in Young Adults Study. *American Diabetes Association*. 6/6-10/08. Withdrawn.
2533. Boone J, Gordon-Larsen P, Sidney S, Sternfeld B, Jacobs D. Disparities in neighborhood environment by race and income: The CARDIA Study. *UNC Minority Health Conference*. 2/29/08. Presented – Poster.
2534. Evans N, Lloyd-Jones D, Schreiner P, Gidding S, Liu K, Carnethon M. Relationship of diet, BMI, and physical activity to longitudinal changes in high-density lipoprotein cholesterol (HDL-C) levels in a bi-racial cohort. *Society for Epidemiologic Research Annual Meeting*. 6/24-27/08. Submitted – Unknown.
2535. Pinchoff J, Carnethon M, Church T, Hankinson A, Jacobs D, Lewis C, Schreiner P, Sternfeld B, Williams OD, Sidney. The effects of physical activity and fitness levels overtime on bone density in middle aged adults. *Society for Epidemiologic Research Annual Meeting*. 6/24-27/08. Submitted – Unknown.
2536. Boone J. Physical activity versus active lifestyles: more than just semantics. *UNC Graduate Education Advancement Board Impact Award*. 4/3/08. Accepted – Poster.
2537. Scherzer R, Shen W, Bacchetti P, Kotler D, Lewis C, Shlipak M, Heymsfield S, Grunfeld C. Simple anthropometric measures correlate with metabolic syndrome indicators as well as MRI-measured adipose tissue depots in both HIV-infected and control subjects. *48th Cardiovascular Disease Epidemiology and Prevention*. 3/13-15/08. Accepted – Poster.
2538. He K. Magnesium and metabolic syndrome: epidemiological data to date. *Magnesium in Biochemical Processes and Medicine*. 3/9-13/08. Presented – Oral. (No abstract.)
2539. Holvoet P, Lee DH, Steffes M, Gross M, Jacobs D. Circulating oxidized LDL predicts

- future metabolic syndrome independent of lipid levels in the Coronary Artery Risk Development in Young Adults Study. *European Biomarkers Summit*. 10/16-17/08. Withdrawn.
2540. Holvoet P, Lee DH, Steffes M, Gross M, Jacobs D. Circulating oxidized LDL predicts future metabolic syndrome independent of lipid levels in the CARDIA Study. *H.E.A.R.T UK 22nd Annual Conference*. 6/25-27/08. Submitted – Unknown.
2541. Johnson C, Reiner A, Lewis C, Williams OD, Fornage M, Siscovick D. Associations between genetic variation in tumor necrosis factor receptors 1 and 2 and insulin resistance. *48th Cardiovascular Disease Epidemiology and Prevention*. 3/13-15/08. Accepted – Oral.
2542. Thyagarajan B, Sood A, Jacobs D, Smith L, Gross M, Kalhan R, Barr G. Association of circulating adhesion molecules with lung function: Results from the CARDIA study. *American Thoracic Society*. 5/16-21/08. Submitted – Unknown.