

CURRICULUM VITAE

CHARLES BUCKLEY EATON, M.D., M.S.

BUSINESS ADDRESS:

Kent County Hospital
Center for Primary Care and Prevention
111 Brewster Street
Pawtucket, RI 02860
Telephone: 401-729-2625
Facsimile: 401-729-2494
E-mail: CEaton@CareNE.org

EDUCATION

Undergraduate:

University of Rochester Rochester, New York	B.A. in Biology with Distinction	May 1973
--	-------------------------------------	----------

Medical School:

State University of New York Upstate Medical Center Syracuse, New York	M.D.	June 1973 -May 1977
--	------	---------------------

Other Advanced Degrees

School of Public Health State University of New York at Albany and NYS Dept of Health	M.S. in Epidemiology	May 1990
---	----------------------	----------

POSTGRADUATE TRAINING

Internship:

Medical College of Virginia 401 North 12 th Street Richmond, VA 23219		1977-1978
--	--	-----------

Residency:

Medical College of Virginia Affiliated Hospitals 213 North Main Street Blackstone, VA 23824	Family Practice	1978- June 1980
--	-----------------	-----------------

Fellowship

Preventive Cardiology Research Fellowship Mentor-Thomas A. Pearson, M.D., Ph.D., M.P.H. Columbia University, College of Physicians and Surgeons at Mary Imogene Bassett Hospital 1 Atwell Road		July 1989-June1990
--	--	--------------------

Cooperstown, NY 13326

POSTGRADUATE HONORS AND AWARDS

Dean's Teaching Excellence Award	June 2016
Internal Medicine Residency Program, Excellence in Teaching Award	2014-2015
Dean's Teaching Excellence Award	June 2015
Dean's Teaching Excellence Award	June 2011
Dean's Teaching Excellence Award	July 2004
Dean's Teaching Excellence Award	July 2001
MD2000 Profile in Competency Award in Prevention, Diagnosis and Treatment	June 1999
Faculty Award for Outstanding Teaching Class of 1997, Brown University School of Medicine	May 1997
Chairman's Award for Meritorious Service Albany Medical College	May 1990
National Research Service Award "Preventive Cardiology Research Fellowship" Mentor-Thomas A. Pearson, M.D., Ph.D., M.P.H. Columbia University, College of Physicians and Surgeons at Mary Imogene Bassett Hospital	July 1989-June1990
Fellow, 15th Annual American Heart Association Lake Tahoe Cardiovascular Disease Epidemiology Seminar	August 1989

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

Rhode Island License Number: MD07802	1990-present
American Board of Family Practice #29653	1980, 1987, 1993, 1999, 2005, 2012
National Board of Medical Examiners #183284	1978
National Institutes of Health Financial Conflict of Interest Certification	2013, 2017
Protection of Human Subjects, CITI Program Certification	2017

ACADEMIC APPOINTMENTS

Alpert Medical School of Brown University Professor of Family Medicine Brown University School of Public Health Professor of Epidemiology Alpert Medical School of Brown University Professor of Family Medicine & Community Health (Epidemiology)	August 2011 - present March 2008 – August 2011
Brown University School of Medicine Department of Family Medicine Professor of Family Medicine	December 2000- March 2008
Associate Professor of Family Medicine	July 1995-December 2000
Assistant Professor of Family Medicine	August 1990-June 1995
Director, Center for Primary Care and Prevention	May 2004- present
Deputy Director, Center for Primary Care and Prevention	July 2002-May 2004
Acting Chair, Department of Family Medicine	July 2000-September 2001
Research Director	July 1998-May 2004
Predoctoral Director	July 1993–September 2001
Associate Residency Director	August 1990-July 1993
Albany Medical College Department of Family Practice Associate Professor of Family Medicine	July 1987-June 1990
Assistant Professor of Family Medicine	August 1982-June 1987
Sports Medicine Fellowship Director	July 1987-June 1990
Residency Director	August 1984-June 1987
Associate Residency Director	August 1982-August 1984
<u>HOSPITAL APPOINTMENTS</u>	
Memorial Hospital of R.I. Attending Family Physician	July 1990-present

Albany Medical Center Hospital
Attending Family Physician July 1986-June 1990

Albany Medical Center Hospital
43 New Scotland Avenue, Albany, NY 12208
Assistant Attending Family Physician July 1982-June 1986

St. Peter's Hospital
315 South Manning Boulevard, Albany, NY 12208
Clinical Assistant Attending in the Department of
Medicine and Pediatrics July 1982-June 1990

Bernard & Millie Duker Children's Hospital at Albany Medical Ctr
43 New Scotland Avenue, Albany, NY 12208
Assistant Attending Staff in the Department of
General Medicine (Family Practice) July 1982-June 1990

Arnold Gregory Memorial Hospital
243 S. Main Street, Albion, NY 14411
Attending Family Physician July 1980-June 1982

OTHER APPOINTMENTS

The Pennsylvania Quality Improvement Cooperative: Enhancing
Cardiovascular Health through the Spread of PCOR Findings,
National Advisory Board December 2014-present

The American Society for Preventive Cardiology, Program and
Education Committee June 2013-June 2014

Representative, New England Comparative Effectiveness Public
Advisory Council (CEPAC) January 2011 – December
2014

Member, Test Material Development Committee for Introduction
to Clinical Diagnosis, United States Medical Licensing Examination
2008 January 2007–December
2008

Board of Directors, Quality Partners of Rhode Island
January 2006-June 2012

State of Rhode Island Board of Dietetics / Nutritionist
January 2002-2006

Primary Care Advisory Panel
Rhode Island Department of Health
June 2000-present

Persian Gulf War Information and Relief Commission
State of Rhode Island- Epidemiologist
1998-2013

Rhode Island Public Health Association Advisory Board
2000-2003

Rhode Island Obesity Coalition	2000-2006
Rhode Island Cardiovascular Health Program Advisory Council	1993-1995
Governor's Council on Physical Fitness	1993-1996
State of Rhode Island - Vice-Chairman	1994
Advisory Committee of YMCA's Heart Health Checkpoint	1991-1994
Director, Utilization Review Committee	1988-1989
Team Physician, Siena College	1988-1990
Team Physician, South Colony	1983-1987

UNIVERSITY COMMITTEES

Committee on Medical Faculty Appointments (CMFA)	2009-2012
Medical Faculty Policy Task Force Committee	2012 – 2014
BioMedical Faculty Council Charge and Membership	2010 – present
Brown University School of Medicine Council of Chairs and Center Directors	2001- present
Brown University School of Medicine Dean's Letter writing Committee	1993-2000
Brown University School of Medicine Curriculum Committee	1993-2002
Preventive Medicine Residency Ad Hoc Advisory Committee	1990-1991
Dean's Ad Hoc Committee on Primary Care - Chairman Albany Medical College	1989
Preventive Cardiology Task Force - Chairman Albany Medical College	1988-1990
House staff Committee Albany Medical Center Hospital	1986-1987

HOSPITAL COMMITTEES

Institution Review Board (IRB)	1997-present
Health Information Management Committee	2011-2014
Chairman of IRB	2000-2001 2019-present
Kenney Day Chairman	1993-1998 1995-1997
CQI Ambulatory Care	1995-2000
Co-Chairman, Quality Improvement Medicine	1998-2000
Pharmacy	1992-1998

MEMBERSHIP IN SOCIETIES

American Heart Association – Active Member	1990-present
The American Society for Preventive Cardiology	2012-2013
American Heart Association Scientific Writing Group for Committee on Rheumatic Fever, Endocarditis, and Kawasaki Disease of the Council on Cardiovascular Disease in the Young	2005-2008
RI Affiliate Risk Factor Committee - Chair	1998-2000
Rhode Island Affiliate, Exercise and Fitness Committee	1990-1997
RI Affiliate Research Committee	1994-2000
New England Lipid Group - Active Member	1991-2012
American Heart Association Council on Epidemiology and Prevention - Fellow	1990- present
International Society and Federation of Cardiology-Section Epidemiology and Prevention Active Member	1990-2000
American College of Sports Medicine Active Member	1989-2000
American Academy of Family Physicians	1982-present

Active Member, Rhode Island Academy of Family Practice	1990-present
Board of Directors, Rhode Island Academy of Family Practice	1999-2004
RIAFP Research Director	2001-2005
Association of Teachers of Preventive Medicine Active Member	1987-1995
Society of Teachers of Family Medicine Active Member	1984-1999
North American Primary Care Research Group Active Member	1984-present
Member, Northeast Health Care Consortium (Developed PPO)	1986-1989
New York State Directors and Chairman Committee of State Academy of Family Physicians	1984-1987

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

1. Nightengale LM, Eaton CB, Fruehan AE et al. Cephalohematoma complicated by osteomyelitis presumed due to *gardnerella vaginalis*. *JAMA* 1986;14:1936-1937.
2. Eaton CB, Schaad DC, Rybicki B, Pearson TA et al. Risk factors for cardiovascular disease in U.S. medical students: The preventive cardiology academic award collaborative data project. *Am J Prev Med* 1990;6(suppl 1):14-22.
3. Eaton CB. Relationship of 305fitness to coronary heart disease, Part 1: A meta-analysis of the independent relationship of physical activity and coronary heart disease. *J Am Board Fam Pract* 1992;5:31-42.
4. Eaton CB. Relationship of physical activity and cardiovascular fitness to coronary heart disease, Part 2: Cardiovascular fitness and the safety and efficacy of physical activity prescription. *J Am Board Fam Pract* 1992;5:157-66.
5. Eaton CB, Reynes J, Assaf A, Feldman H, Lasater TA, Carleton RA. Predicting physical activity change in men and women in two New England communities. *Am J Prev Med* 1993;9(4):209-219.
6. Bostom A, Eaton CB, Yanek L, McQuade W, Catalfamo J, Selhub J. Elevations in total plasma homocysteine in premature coronary artery, cerebrovascular and peripheral vascular disease. *Atherosclerosis* 1993;102:121-124.
7. McPhillips JB, Eaton CB, Gantz KM, Derby CA, Lasater TM, McKenney JL, Carleton RA. Dietary differences in smokers and nonsmokers from two southeastern New England communities. *J Am Diet Assoc* 1994;94:287-292.

8. Eaton CB, Nafziger AN, Strogatz DS, Pearson TA. Self-reported physical activity in a rural county: The Otsego County Health Census. *Am J Public Health* 1994;84:29-32.
9. Eaton CB, Feldman HA, McPhillips J, Hume A, et al. Prevalence of dyslipidemia, hypertension and dyslipidemic hypertension. *J Fam Prac* 1994;38:17-23.
10. Jones T, Eaton CB. Cost-effectiveness of walking in the prevention of coronary heart disease. *Arch Fam Med* 1994;3:703-710.
11. Eaton CB, McQuade W, Glupczynski D. Primary versus secondary prevention of cardiovascular disease in an academic family practice. *J Fam Med* 1994;26:587-92.
12. Bostom AG, Yanek L, Hume A, Eaton CB, McQuade W, Nadeau M, Perrone G, Jacques PF, Selhub J. High dose ascorbate supplementation fails to affect plasma homocyst(e)ine levels in patients with coronary heart disease. *Atherosclerosis* 1994;111:267-270.
13. Craig W, Poulin P, Bostom A, Eaton C, Laurino J, Ledue T, Ritchie R. Further characterization of the plasma lipoprotein(a) distribution. *J Clin Lab Analysis* 1995;9:392-396.
14. Bostom AG, Hume AL, Eaton CB, Laurino JP, Yanek LR. The effect of high dose ascorbate supplementation on plasma lipoprotein(a) levels in patients with premature coronary heart disease. *Pharmacotherapy* 1995;15(4):458-464.
15. Eaton CB, Lapane KL, Garber CE, Assaf AR, Lasater TM, Carleton RA. Physical activity, physical fitness, and coronary heart disease risk factors. *Med Exer Sci Sports* 1995;27(3):340-346.
16. Eaton CB, Medalie JH, Flocke SA, Yaari BA, Zyzanski SJ, Goldbourt U. Self-reported physical activity predicts long-term coronary heart disease death and all-cause mortality: Twenty-one year follow-up of the Israeli Ischemic Heart Disease Study. *Arch Fam Med* 1995;4:323-329.
17. Eaton CB, McPhillips J, Gans K, Garber CE, Assaf AR, Lasater TM, Carleton RA. Cross-sectional relationship between diet and physical activity in two southeastern New England communities. *Am J Prev Med* 1995;11(4):238-244.
18. Eaton CB, Lapane KL, Garber CA, Assaf AR, Lasater TM, Carleton RA. Sedentary lifestyle and risk of coronary heart disease in women. *Med Exer Sci Sports* 1995;27(11):1535-1539.
19. Eaton CB, Bostom AG, Yanek L, Laurino JP, McQuade W, Hume A, Selhub J. Family history and premature coronary heart disease. *J Am Board Fam Pract* 1996;9:300-307.
20. Eaton CB, Menard LM. A systematic review of physical activity promotion in primary care office settings. *Br J Sports Med* 1998;32:11-16.
21. Eaton CB, Monroe A, McQuade W, Eimer MJ. Cholesterol testing and

management: A national comparison between family physicians, general internists and cardiologists. *J Am Board Fam Pract* 1998;11:180-6. Cited in *Journal Watch*.

22. Wang J, Carson E, Lapane KL, Eaton CB, Gans KM, Lasater TM. The effects of physician office visits on CHD risk factor modification as part of a worksite cholesterol screening program. *Preventive Medicine* 1999;28:221-228. Winner of the 1998 Best Medical Student Paper in Preventive Medicine
23. Eaton CB, Lapane K, Derby CA, Garber CE, Lasater TM, Carleton RA. Effect of a community-based intervention on physical activity: The Pawtucket Heart Health Program. *Am J Public Health* 1999;89:1741-1744.
24. Gans K, Hixson ML, Eaton CB, Lasater TM. Rate your plate: A dietary assessment and educational tool for blood cholesterol control. *Nutr Clin Care* 2000;3:163-169.
25. Risica PM, Eaton CB, Levy S, Monroe A. Self-esteem, race, income, education and utilization of preventive health services in women: The Commonwealth Fund Women's Health Survey. *Clin J Women's Health* 2001;(1)3:139-148.
26. Quilliam BJ, Lapane KL, Eaton CB, Mor V. Effect of antiplatelet and anticoagulant agents on risk of hospitalization for bleeding among a population of elderly nursing home stroke survivors. *Stroke*. 2001;32(10):2299-304.
27. Eaton CB, Lapane KL, Murphy JB, Hume AL. Effect of statin (HMG-Co-A Reductase Inhibitor) use of 1-year mortality and hospitalization rates in elderly cardiovascular disease patients living in nursing homes. *JAGS* 2002;50:1389-1395.
28. Eaton CB, Goodwin MA, Stange KC. Direct Observation of Nutrition Counseling in Community Family Practice. *Am J Prev Med* 2002;23(3):174-179.
29. Gramling R, Nash J, Siren K, Eaton C, Culpepper L. Family physician self-efficacy with screening for inherited cancer risk. *Ann Fam Med* 2004;(7):130-2.
30. Parker D, Evangelou E, Eaton C. Intraclass correlation coefficients for cluster randomized trials in primary care: The cholesterol education and research trial (CEART). *Contemporary Clinical Trials*, 2005;26(2):260-267.
31. Wu, W, Sharma S, Choudhary G, Coulter L, Coccio E, Eaton C. Flow Mediated Vasodilatation predicts the Presence and Extent of Coronary Disease Assessed by Stress Thallium Imaging. *Journal of Nuclear Cardiology*, 2005;12:538-544.
32. Gans K, Risica P, Wylie-Rosett J, Ross E, Strolla L, McMurray J, Eaton C. Development and Evaluation of the Nutrition Component of the Rapid eating and Activity Assessment for Patients (REAP): A New Tool to Help Primary Care Providers Assess and Discuss Nutrition and Physical Activity with Patients. *Journal of Nutrition Education and Behavior*, 2005.

33. Roberta E. Goldman, Donna R. Parker, Charles B. Eaton, Jeffrey M. Borkan, Robert Gramling, Rebecca T. Cover, and David K. Ahern. Patients' Perceptions of Cholesterol, Cardiovascular Disease Risk, and Risk Communication Strategies. *Ann Fam Med* 2006;4: 205-212.
34. Eaton C, Galliher J, McBride P, Bonham AJ, Kappus JA, Hixkner J. Family Physicians Knowledge, Beliefs, and Self-reported Practice Patterns Regarding Hyperlipidemia: A National Research Network (NRN) Survey. *J Am Board Fam Med* 2006;19:46-53.
35. Gans KM, Risica PM, Whyllie-Rosett J, Ross EM, Strolla LO, McMurray J, Eaton CB. Development and Evaluation of the Nutrition Component of the Rapid eating and Activity Assessment for Patients (REAP): A New Tool for Primary Care Providers. *J Nutr Educ Behav* 2006;38:286-92.
36. Hsia J, Langer R, Manson JA, Kuller L, Johnson K, Hendrix S, Pettinger M, Heckbert S, Greep N, Crawford S, Eaton C, Kostis J, Caralis P, Prentice R. Conjugated equine Estrogens and Coronary Heart Disease. *Arch Intern Med* 2006;166:357-65.
37. Eckstein F, Hudelmaier M, Wirth W, Kiefer B, Jackson R, Yu J, Eaton C, Schneider E. Double echo steady state magnetic resonance imaging of knee articular cartilage at 3 Tesla: a pilot study for the Osteoarthritis Initiative. *Ann Rheum Dis* 2006;65:433-41.
38. Duryea J, Neumann G, Brem MH, Koh W, Noorbakhsh F, Jackson RE, Yu J, Eaton CB, Lang P. Novel fast semi-automated software to segment cartilage for knee MR acquisitions. *Osteoarthritis Cartilage* 2006;15:487-92.
39. Hsia J, Margolis K, Eaton CB, Wenger N, Allison M, Wu LL, LaCroix A, Black H. Prehypertension and Cardiovascular Disease Risk in the Women's Health Initiative. *Circulation* 2007;115:855-860.
40. Martin OJ, Wu WC, Taveira TH, Eaton CB, Sharma SC. Multidisciplinary Group Behavioral and Pharmacologic Intervention for Cardiac Risk Reduction in Diabetes: A Pilot Study. *Diabetes Educ.* 2007 Jan-Feb;33(1):118-27.
41. Eckstein F, Kunz M, Hudelmaier M, Jackson R, Yu J, Eaton CB, Schneider E. Impact of coil design on the contrast to noise ratio, precision, and consistency of quantitative cartilage morphometry at 3 Tesla: a pilot study for the Osteoarthritis Initiative. *Magn Reson Med* 2007 57(2):448-54.
42. Eaton CB, Liu YL, Mittleman MA, Miner M, Glasser DB, Rimm EB. A Retrospective Study of the Relationship between Biomarkers of Atherosclerosis and Erectile Dysfunction in 988 Men. *International Journal of Impotence Research* 2007;19:218-235.
43. Wu WC, Schiffner T, Henderson W, Eaton, CB, Poses R, Uttley G, Sharma S, Vezeridis M, Khuri S, Friedmann P. Preoperative hematocrit levels and postoperative outcomes in older patients undergoing noncardiac surgery. *JAMA* 2007;297(22):2481-2488.

44. Eckstein F, Kunz M, Schutzer M, Hudelmaier M, Jackson RD, Yu J, Eaton CB, Schneider E. Two year longitudinal change and test – retest-precision of knee cartilage morphology in a pilot study for the osteoarthritis initiative. *Osteoarthritis and Cartilage* 2007;15:1326-32.
45. Song, Y, You NC, Hsu YH, Sul J, Wang L, Tinker L, Eaton CB, Liu S. Common genetic variation in calpain-10 gene (CAPN10) and diabetes risk in a multi-ethnic cohort of American postmenopausal women. *Human Molecular Genetics*, 2007;16:2960-71.
46. Eaton CB. Using cardiovascular age equivalent to close the treatment gap for dyslipidemia. *Arch Intern Med* 2007;167:2288.
47. Parker DR, Gramling R, Goldman RE, Eaton CB, Ahern D, Cover RT, Borkan J. Physician's Perceptions of Barriers and Facilitators Regarding Adoption of the National Cholesterol Education Program Guidelines. *Prev Cardiol* 2008;11:29-35.
48. Eaton CB, Gramling R, Parker D, Roberts M, Lu B, Ridker. Prospective Association of Vascular Endothelial Growth Factor-A (VEGF-A) with Coronary Heart Disease Mortality in Southeastern New England. *Atherosclerosis*, 2008;200:221-227.
49. Lu B, Parker B, Eaton CB. Relationship of Periodontal Attachment Loss to Peripheral Vascular Disease: An Analysis of NHANES 1999-2002 Data. *Atherosclerosis*. 2008 Sep;200(1):199-205.
50. Eaton CB. Primary prevention with pravastatin for 5 years continued to prevent coronary events in the following 10 years. *ACP J Club*. 2008 Mar-Apr;148(2):31.
51. Parker D, Eaton CB, Goldman R. A Qualitative study of individuals at risk or who have chronic obstructive pulmonary disease: What do they understand about their disease? *Lung*. 2008 Sep-Oct;186(5):313-6
52. Gramling R, Klein W, Roberts M, Waring M, Gramling D, Eaton CB. Self-Rated Cardiovascular Risk and 15-Year Cardiovascular Mortality. *Ann Fam Med* 2008;6:302-306.
53. Allison M, Manson J, Langer R, Carr JJ, Rossouw J, Pettinger M, Phillips L, Chochrane B, Eaton CB, Greenland P, Hendrix, Hsia J, Hunt J, Jackson R, Johnson K, Kuller L, Robinson J, and the Women's Health Initiative and Women's Health Initiative Coronary Artery Calcium Study Investigators. Oophorectomy, hormone therapy, and subclinical coronary artery disease in women with hysterectomy: the Women's Health Initiative coronary artery calcium study. *Menopause* 2008;15:639-47.
54. McCall-Hosenfeld JS, Freund KM, Legault C, Jaramillo SA, Cochrane Bb, Manson JE, Wenger NK, Eaton CB, McNeely SG, Rodriguez BL, Bonds D. Sexual satisfaction and cardiovascular disease: the Women's Health Initiative. *Am J Med*. 2008 Apr;121(4):295-301.
55. Christian JB, Lapane KL, Hume AL, Eaton CB, Weinstock MA; VATTC Trial. Association of ACE inhibitors and angiotensin receptor blockers with keratinocyte cancer prevention in the randomized VATTC trial. *J Natl Cancer Inst*. 2008 Sept. 3;100(17):1223-32.

56. Diaz JA, Roberts MB, Goldman RE, Weitzen S, Eaton CB. Effect of language on colorectal cancer screening among Latinos and non-Latinos. *Cancer Epidemiol Biomarkers Prev.* 2008 Aug;17(8):2169-73.
57. Khatana SA, Taveria TH, Miner MM, Eaton CB, Wu WC. Does cardiovascular risk reduction alleviate erectile dysfunction in men with type II diabetes mellitus? *Int J Impot Res.* 2008 Jul 31.
58. Eaton CB, Parker D, Craft J, McMurray J, Roberts M, Borkan J, Goldman R, Ahern D. Using e-Health to Improve Cholesterol Management in Primary Care Practice. *Medical Practice Management, 2009 Jan-Feb.:*224-30.
59. Brem MH, Lang PK, Neumann G, Schlechtweg PM, Schneider E, Jackson R, Yu J, Eaton CB, Hennig FF, Yoshioka H, Pappas G, Duryea J. Magnetic resonance image segmentation using semi-automated software for quantification of knee articular cartilage-initial evaluation of a technique for paired scans. *Skeletal Radiol.* 2009 May 38(5):505-11.
60. Gerber MA, Baltimore RS, Eaton CB, Gewitz M, Rowley AH, Shulman ST, Taubert KA. Prevention of Rheumatic Fever and Diagnosis and Treatment of Acute Streptococcal Pharyngitis. A Scientific Statement From the American Heart Association Rheumatic Fever, Endocarditis, and Kawasaki Disease Committee of the Council on Cardiovascular Disease in the Young, the Interdisciplinary Council on Functional Genomics and Translational Biology, and the Interdisciplinary Council on Quality of Care and Outcomes Research. *Circulation.* 2009 March;119(11):1541-51.
61. Gramling R, Eaton CB, Rothman KJ, Cabral H, Silliman RA, Lash TL. Hormone Replacement Therapy, Family History, and Breast Cancer Risk Among Postmenopausal Women. *Epidemiology.* 2009 Sep;20(5). 752-6.
62. Khatana SA, Taveria TH, Choudhary G, Eaton CB, Wu WC. Change in hemoglobin A1c in patients with diabetes mellitus. *J Cardiometab Syndr.* Spring;4(2):76-80.
63. Waring ME, Roberts MB, Parker DR, Eaton CB. Documentation and management of overweight and obesity in primary care. *J Am Board Fam Med.* 2009 Sep-Oct;22(5):544-52.
64. Lu B, Zhou J, Waring ME, Parker DR, Eaton CB. Abdominal obesity and peripheral vascular disease in men and women: A comparison of waist-to-thigh ratio and waist circumference as measures of abdominal obesity. *Atherosclerosis* 2010; Jan;208(1):253-7.
65. Hunter DJ, Li L, Zhang YQ, Totterman S, Tamez J, Kwok CK, Eaton CB, Hellio Le Graverand MP, Beals CR: for the OAI Investigators. Region of interest analysis: by selecting regions of denuded areas can we detect greater amounts of change? *Osteoarthritis Cartilage* 2010;18:175-183.
66. Diaz JA, Goldman R, Arellano N, Borkan J, Eaton CB. Brief Report: Exploration of Colorectal Cancer Risk Perceptions Among Latinos. *J Immigr Minor Health.* 2010 Jan 9.

67. Stein V, Guermazi A, Zhang Y, Kwok CK, Eaton CB, Hunter DJ; for the OAI Investigators. The relation of femoral notch stenosis to ACL tears in persons with knee osteoarthritis. *Osteoarthritis Cartilage* 2010 Feb;18(2):192-9.
68. Tabenkin H, Eaton CB, Roberts MB, Parker DR, McMurray JH, Borkan J, Differences in Cardiovascular Disease Risk Factor Management in Primary Care by Sex of Physician and Patient. *Ann of Fam Med* 2010;8:25-32.
69. Waring ME, Eaton CB, Lasater TM, Lapane KL. Incident Diabetes in Relation to Weight Patterns During Middle Age. *Am J Epidemiol* 2010 Mar 1;171:550-6.
70. Carter SJ, Roberts MB, Salter J, Eaton CB. Relationship Between Mediterranean Diet Score and Atherothrombotic Risk: Findings from the Third National Health and Nutrition Examination Survey (NHANES III), 1988-1994. *Atherosclerosis*. 2010 Jun;2010(2):630-6. Epub 2010 Jan 14.
71. Jalbert JJ, Eaton CB, Miller SC, Lapane KL. Antipsychotic Use and the Risk of Hip Fracture Among Older Adults Afflicted with Dementia. *J Am Med Dir Assoc* 2010 Feb; 11:120-7.
72. Waring ME, Eaton CB, Lasater TM, Lapane KL. Correlates of Weight Patterns During Middle Age Characterized by Functional Principal Components Analysis. *Ann Epidemiol* 2010 Mar 20(3):201-9.
73. Howard BV, Curb JD, Eaton CB, Kooperberg C, Ockene J, Kostis JB, Pettinger M, Rajkovic A, Robinson JG, Rossouw J, Sarto G, Shikany JM, Van Horn L. Low-Fat Dietary Pattern and Lipoprotein Risk Factors: The Women's Health Initiative Dietary Modification Trial. *Am J Clin Nutr*. *Am J Clin Nutr*. 2010 Apr;91(4):860-74. Epub 2010 Feb 17.
74. Hunter DJ, Bowes MA, Eaton CB, Holmes AP, Mann H, Kwok CK, Maciewicz RA, Samuels J, Waterton JC. Can Cartilage Loss be Detected in Knee Osteoarthritis (OA) patients with 3-6 months' Observation Using Advanced Image Analysis of 3T MRI? *Osteoarthritis Cartilage*. 2010 May;18(5):677-83. Epub 2010 Feb 26
75. Schneider E, Lo GH, Sloane G, Fanella L, Hunter DJ, Eaton CB, McAlindon TE. Magnetic resonance imaging evaluation of weight-bearing subchondral trabecular bone in the knee. *Skeletal Radiol*. 2010 May 7. [Epub ahead of print]
76. Lynch JA, Roemer FW, Nevitt MC, Felson DT, Niu J, Eaton CB, Guermazi A. Comparison of BLOKS and WORMS scoring system Part I. Cross sectional comparison of methods to assess cartilage morphology, meniscal damage and bone marrow lesions on knee MRI: Data from the Osteoarthritis Initiative. *Osteoarthritis Cartilage*. 2010 Nov;18(11):1393-401. PMID:20816979
77. Song J, Semanik P, Sharma L, Chang RW, Hochberg MC, Mysiw WJ, Bathon JM, Eaton CB, Jackson R, Kwok CK, Nevitt M, Dunlop DD. Assessing physical activity in persons with knee osteoarthritis using accelerometers: Data in the osteoarthritis initiative. *Arthritis Care Res (Hoboken)*. 2010 Dec;62(12):1724-32. PMID:20806273

78. Eaton CB, Abdul Baki AR, Waring ME, Roberts MB, Lu B. The association of low selenium and renal insufficiency with coronary heart disease and all-cause mortality: NHANES III follow-up study. *Atherosclerosis*. 2010 Jul 17. PMID: 20692659
79. Borkan J, Eaton CB, Novillo-Ortiz D, Rivero Corte P, Jadad AR. Renewing primary care: lessons learned from the Spanish health care system. *Health Aff (Millwood)*. 2010 Aug;29(8):1432-41. PMID:20679646
80. Zhang ZM, Prineas RJ, Eaton CB. Evaluation and comparison of the Minnesota Code and Novacode for electrocardiographic Q-ST wave abnormalities for the independent prediction of incident coronary heart disease and total mortality (from the Women's Health Initiative). *Am J Cardiol*. 2010 Jul 1;106(1):18-25.e2. Epub 2010 May 13. PMID: 20609641
81. Wu WC, Smith TS, Henderson WG, Eaton CB, Poses RM, Uttley G, Mor V, Sharma SC, Vezeridis M, Khuri SF, Friedmann PD. Operative blood loss, blood transfusion, and 30-day mortality in older patients after major noncardiac surgery. *Ann Surg*. 2010 Jul;252(1):11-7.
82. Gramling R, Heffner KL, Klein WM, Zajac LE, Roberts M, Eaton CB. Is the association between optimistic cardiovascular risk perceptions and lower rates of cardiovascular disease mortality explained by biomarkers of systemic inflammation or endothelial function? A case-cohort study. *Biopsychosoc Med*. 2010 Sep 21;4(1):11. PMID 2085844
83. Gramling R, Lash TL, Rothman KJ, Cabral HJ, Silliman R, Roberts M, Stefanick ML, Harrigan R, Bertoia ML, Eaton CB. Family history of later-onset breast cancer, breast healthy behavior and invasive breast cancer among postmenopausal women: a cohort study. *Breast Cancer Res*. 2010 Oct 12;12(5):R82. PMID:20939870
84. Shih RA, Griffin BA, Salkowski N, Jewell A, Eibner C, Bird CE, Liao D, Cushman M, Margolis HG, Eaton CB, Whitsel EA. Ambient particulate matter air pollution and venous thromboembolism in the Women's Health Initiative Hormone Therapy Trials. *Environ Health Perspect*. 2010 Oct 29. PMID: 21036692
85. Wildman RP, Kaplan R, Manson JE, Rajkovic A, Connelly SA, Mackey RH, Tinker LF, Curb JD, Eaton CB, Wassertheil-Smoller S. Body size phenotypes and inflammation in the Women's Health Initiative Observational Study. *Obesity (Silver Spring)*. 2011 Jan 13. PMID: 21233809
86. Stein V, Li L, Lo G, Guermazi A, Zhang Y, Kent Kwok C, Eaton CB, Hunter DJ. Pattern of joint damage in persons with knee osteoarthritis and concomitant ACL tears. *Rheumatol Int*. 2011 Jan 21. PMID: 21253735
87. Allison MA, Manson JE, Aragaki, Eaton CB, Hsai J, Phillips L, Kuller L, Trevisan M. Resting heart rate and coronary artery calcium in postmenopausal women. *J Womens Health* 2011 March 25. PMID: 21438696
88. Fox ER, Young JH, Li Y, Dreisbach AW, Keating BJ, Musani SK, Liu K, Morrison AC, Ganesh S, Kutlar A, Ramachandran VS, Polak JF, Fabsitz RR, Dries DL, Farlow DN, Redline S, Adeyemo A, Hirschorn JN, Sun YV, Wyatt SB, Penman AD, Palmas W, Rotter JI, Townsend

- RR, Doumatey AP, Tayo BO, Mosley TH Jr, Lyon HN, Kang SJ, Rotimi CN, Cooper RS, Franceschini N, Curb JD, Martin LW, Eaton CB, Kardina SL, Taylor HA, Caulfield MJ, Ehret GB, Johnson T; The International Consortium for Blood Pressure Genome-wide Association Studies (ICBP-GWAS); CARDIoGRAM consortium; CKDGen consortium; KidneyGen consortium; EchoGen consortium; CHARGE-HF consortium, Chakravarti A, Zhu X, Levy D. Association of genetic variation with systolic and diastolic blood pressure among African Americans: the Candidate Gene Association Resource study. *Hum Mol Genet.* 2011 Apr 8. [Epub ahead of print] PMID: 21378095
89. Rosso AL, Eaton CB, Wallace R, Gold R, Curb JD, Stefanick ML, Ockene JK, Michael YL. Combined impact of geriatric syndromes and cardiometabolic disease on measures of functional impairment. *J Gerontol A Biol Sci Med Sci.* 2011 Mar;66(3):349-54 PMID: 21317242
90. Heffner, K. L., Waring, M. E., Roberts, M. B., Eaton, C. B., Gramling, R. Social isolation, C-reactive protein, and coronary heart disease mortality among community dwelling adults. *Soc Sci Med.* May;72(9):1482-8. Epub 2011 Mar 30. PMID: 21492978
91. Wright NC, Lisse JR, Walitt BT, Eaton CB, Chen Z, the Women's Health Initiative Investigators. (2011) Arthritis increases the risk for fractures - Results from the Women's Health Initiative. *J Rheumatol.* May 15. [Epub ahead of print]
92. Prentice RL, Mossavar-Rahmani Y, Huang Y, Van Horn L, Beresford SA, Caan B, Tinker L, Schoeller D, Bingham S, Eaton CB, Thomson C, Johnson KC, Ockene J, Sarto G, Heiss G, Neuhauser ML. (2011) Evaluation and Comparison of Food Records, Recalls, and Frequencies for Energy and Protein Assessment by Using Recovery Biomarkers. *Am J Epidemiol.* Jul 15. [Epub ahead of print] PMID: 21765003
93. Barbalic M, Reiner AP, Wu C, Hixson JE, Franceschini N, Eaton CB, Heiss G, Couper D, Mosley T, Boerwinkle E. Genome-Wide Association Analysis of Incident Coronary Heart Disease (CHD) in African Americans: A Short Report. *PLoS Genet.* 2011 Aug;7(8):e1002199. Epub 2011 Aug 4. PMID: 21829389
94. Dumitrescu L, Carty CL, Taylor K, Schumacher FR, Hindorff LA, Ambite JL, Anderson G, Best LG, Brown-Gentry K, Bůžková P, Carlson CS, Cochran B, Cole SA, Devereux RB, Duggan D, Eaton CB, Fornage M, Franceschini N, Haessler J, Howard BV, Johnson KC, Laston S, Kolonel LN, Lee ET, Maccluer JW, Manolio TA, Pendergrass SA, Quibrera M, Shohet RV, Wilkens LR, Haiman CA, Le Marchand L, Buyske S, Kooperberg C, North KE, Crawford DC. Genetic Determinants of Lipid Traits in Diverse Populations from the Population Architecture using Genomics and Epidemiology (PAGE) Study. *PLoS Genet.* 2011 Jun;7(6):e1002138. Epub 2011 Jun 30. PMID: 21738485
95. Eaton CB, Hochberg MC, Assaf A, Cryer BL, Lu B, Sands G, Rodriguez B, Lacroix A, Lessin L, Limacher MC, Fugate Woods N, Connelly S, Chen Z. The Cross-Sectional Relationship of Hemoglobin Levels and Functional Outcomes in Women with Self-Reported Osteoarthritis: Results from the Women's Health Initiative. *Semin Arthritis Rheum.* 2011 Jun 30. [Epub ahead of print] PMID: 21723591

96. Reiner AP, Lettre G, Nalls MA, Ganesh SK, Mathias R, Austin MA, Dean E, Arepalli S, Britton A, Chen Z, Couper D, Curb JD, Eaton CB, Fornage M, Grant SF, Harris TB, Hernandez D, Kamatini N, Keating BJ, Kubo M, LaCroix A, Lange LA, Liu S, Lohman K, Meng Y, Mohler ER 3rd, Musani S, Nakamura Y, O'Donnell CJ, Okada Y, Palmer CD, Papanicolaou GJ, Patel KV, Singleton AB, Takahashi A, Tang H, Taylor HA Jr, Taylor K, Thomson C, Yanek LR, Shah RU, Winkleby MA, Van Horn L, Phillips LS, Eaton CB, Martin LW, Rosal MC, Manson JE, Ning H, Lloyd-Jones DM, Klein L. Education, income, and incident heart failure in postmenopausal women: the Women's Health Initiative Hormone Therapy Trials. *J Am Coll Cardiol*. 2011 Sep 27;58(14):1457-64. PMID:21939829
97. Eaton CB, Young A, Allison MA, Robinson J, Martin LW, Kuller LH, Johnson KC, Curb JD, Van Horn L, McTiernan A, Liu S, Manson JE. Prospective association of Vitamin D concentrations with mortality in postmenopausal women: results from the Women's Health Initiative (WHI). *Am J Clin Nutr*. 2011 Oct 26. PMID: 22030222
98. Lapane KL, Sands M, Yang S, McAlindon T, Eaton CB. Use of complementary and alternative medicine among patients with radiographic-confirmed knee osteoarthritis. *Osteoarthritis Cartilage*. 2011 Oct 14. PMID:22033041
99. Dunlop DD, Song J, Semanik PA, Chang RW, Sharma L, Bathon JM, Eaton CB, Hochberg MC, Jackson RD, Kwoh CK, Mysiw WJ, Nevitt MC, Hootman JM. Objective physical activity measurement in the osteoarthritis initiative: Are guidelines being met? *Arthritis Rheum*. 2011 Nov;63(11):3372-82. doi: 10.1002/art.30562. PMID: 21792835
100. Tinker LF, Sarto GE, Howard BV, Huang Y, Neuhaus ML, Mossavar-Rahmani Y, Beasley JM, Margolis KL, Eaton CB, Phillips LS, and Prentice RL. Biomarker-calibrated dietary energy and protein intake associations with diabetes risk among postmenopausal women from the Women's Health Initiative. *Am J Clin Nutr*. 2011 Nov 9. [Epub ahead of print] PMID:22071707
101. Eaton CB, Parker DR, Borkan J, McMurray J, Roberts MB, Lu B, Goldman R, Ahern DK. Translating cholesterol guidelines into primary care practice: a multimodal cluster randomized trial. *Ann Fam Med*. 2011 Nov-Dec;9(6):528-37. PMID: 22084264
102. Van Horn L, Tian L, Neuhaus ML, Howard BV, Eaton CB, Snetselaar L, Matthan NR, Lichtenstein AH. Dietary Patterns Are Associated with Disease Risk among Participants in the Women's Health Initiative Observational Study. *J Nutr*. 2012 Feb;142(2):284-91. Epub 2011 Dec 21. PMID: 22190026
103. Wu WC, Trivedi A, Friedmann PD, Henderson WG, Smith TS, Poses RM, Uttley G, Vezeridis M, Eaton CB, Mor V. Association Between Hospital Intraoperative Blood Transfusion Practices for Surgical Blood Loss and Hospital Surgical Mortality Rates. *Ann Surg*. 2012 Feb 24. [Epub ahead of print] PMID: 22367442
104. Cook NR, Paynter NP, Eaton CB, Manson JE, Martin LW, Robinson JG, Rossouw JE, Wassertheil-Smoller S, Ridker PM. Comparison of the Framingham and Reynolds Risk Scores for Global Cardiovascular Risk Prediction in the Multiethnic Women's Health Initiative. *Circulation*. 2012 Mar 7. PMID: 22399535

105. Berger JS, McGinn AP, Howard BV, Kuller L, Manson JE, Otvos J, Curb JD, Eaton CB, Kaplan RC, Lynch JK, Rosenbaum DM, Wassertheil-Smoller S. Lipid and lipoprotein biomarkers and the risk of ischemic stroke in postmenopausal women. *Stroke*. 2012 Apr;43(4):958-66. Epub 2012 Feb 2. PMID: 22308251
106. Chen LS, Saccone NL, Culverhouse RC, Bracci PM, Chen CH, Dueker N, Han Y, Huang H, Jin G, Kohno T, Ma JZ, Przybeck TR, Sanders AR, Smith JA, Sung YJ, Wenzlaff AS, Wu C, Yoon D, Chen YT, Cheng YC, Cho YS, David SP, Duan J, Eaton CB, Furberg H, Goate AM, Gu D, Hansen HM, Hartz S, Hu Z, Kim YJ, Kittner SJ, Levinson DF, Mosley TH, Payne TJ, Rao DC, Rice JP, Rice TK, Schwantes-An TH, Shete SS, Shi J, Spitz MR, Sun YV, Tsai FJ, Wang JC, Wrensch MR, Xian H, Gejman PV, He J, Hunt SC, Kardina SL, Li MD, Lin D, Mitchell BD, Park T, Schwartz AG, Shen H, Wiencke JK, Wu JY, Yokota J, Amos CI, Bierut LJ. Smoking and genetic risk variation across populations of European, Asian, and African American ancestry--a meta-analysis of chromosome 15q25. *Genet Epidemiol*. 2012 May;36(4):340-51. PMID:22539395
107. Yang S, Jawahar R, McAlindon TE, Eaton CB, Lapane KL. Racial differences in symptom management approaches among persons with radiographic knee osteoarthritis. *BMC Complement Altern Med*. 2012 Jul 6;12(1):86. PMID:22769021
108. Sands MR, Lauderdale DS, Liu K, Knutson KL, Matthews KA, Eaton CB, Linkletter CD, Loucks EB. Short Sleep Duration Is Associated With Carotid Intima-Media Thickness Among Men in the Coronary Artery Risk Development in Young Adults (CARDIA) Study. *Stroke*. 2012 Aug 30. [Epub ahead of print] PMID:22935396
109. Jawahar R, Yang S, Eaton CB, McAlindon T, Lapane KL. Gender-Specific Correlates of Complementary and Alternative Medicine Use for Knee Osteoarthritis. *J Womens Health (Larchmt)*. 2012 Sep 4. [Epub ahead of print] PMID:22946630
110. Bertoia ML, Waring ME, Gupta PS, Roberts MB, Eaton CB. Implications of new hypertension guidelines in the United States. *Hypertension*. 2012 Sep;60(3):639-44. Epub 2012 Aug 6. PMID:22868391
111. Ahern DK, Stinson LJ, Uebelacker LA, Wroblewski JP, McMurray JH, Eaton CB. E-health blood pressure control program. *J Med Pract Manage*. 2012 Sep-Oct;28(2):91-100. PMID: 23167022
112. Lapane KL, Goldman RE, Quilliam BJ, Hume AL, Eaton CB. Tailored DVDs: A novel strategy for educating racially and ethnically diverse older adults about their medicines. *Int J Med Inform*. 2012 Oct 29. doi:pii: S1386-5056(12)00191-8. PMID:23117100
113. Bertoia ML, Allison MA, Manson JE, Freiberg MS, Kuller LH, Solomon AJ, Limacher MC, Johnson KC, Curb JD, Wassertheil-Smoller S, Eaton CB. Risk factors for sudden cardiac death in post-menopausal women. *J Am Coll Cardiol*. 2012 Dec 25;60(25):2674-82. doi: 10.1016/j.jacc.2012.09.031. Epub 2012 Nov 21. PMID:23177296

114. Wang L, Song Y, Manson JE, Pilz S, März W, Michaëlsson K, Lundqvist A, Jassal SK, Barrett-Connor E, Zhang C, Eaton CB, May HT, Anderson JL, Sesso HD. Circulating 25-hydroxy-vitamin d and risk of cardiovascular disease: a meta-analysis of prospective studies. *Circ Cardiovasc Qual Outcomes*. 2012 Nov;5(6):819-29. PMID:23149428
115. Pang J, Driban JB, Destenaves G, Miller E, Lo GH, Ward RJ, Price LL, Lynch JA, Eaton CB, Eckstein F, McAlindon TE. Quantification of bone marrow lesion volume and volume change using semi-automated segmentation: data from the osteoarthritis initiative. *BMC Musculoskelet Disord*. 2013 Jan 2;14(1):3. PMID:23281825
116. Lee J, Song J, Hootman JM, Semanik PA, Chang RW, Sharma L, van Horn L, Bathon JM, Eaton CB, Hochberg MC, Jackson R, Kwoh CK, Mysiw WJ, Nevitt M, Dunlop DD. Obesity and other modifiable factors for physical inactivity measured by accelerometer in adults with knee osteoarthritis. *Arthritis Care Res (Hoboken)*. 2013 Jan;65(1):53-61. PMID:22674911
117. Rosso AL, Eaton CB, Wallace R, Gold R, Stefanick ML, Ockene JK, Curb JD, Michael YL. Geriatric Syndromes and Incident Disability in Older Women: Results from the Women's Health Initiative Observational Study. *J Am Geriatr Soc*. 2013 Mar 1. doi: 10.1111/jgs.12147. [Epub ahead of print] PMID: 23452034
118. Wu Y, Waite LL, Jackson AU, Sheu WH, Buyske S, Absher D, Arnett DK, Boerwinkle E, Bonnycastle LL, Carty CL, Cheng I, Cochran B, Croteau-Chonka DC, Dumitrescu L, Eaton CB, Franceschini N, Guo X, Henderson BE, Hindorff LA, Kim E, Kinnunen L, Komulainen P, Lee WJ, Le Marchand L, Lin Y, Lindström J, Lingaas-Holmen O, Mitchell SL, Narisu N, Robinson JG, Schumacher F, Stančáková A, Sundvall J, Sung YJ, Swift AJ, Wang WC, Wilkens L, Wilsgaard T, Young AM, Adair LS, Ballantyne CM, Bůžková P, Chakravarti A, Collins FS, Duggan D, Feranil AB, Ho LT, Hung YJ, Hunt SC, Hveem K, Juang JM, Kesäniemi AY, Kuusisto J, Laakso M, Lakka TA, Lee IT, Leppert MF, Matise TC, Moilanen L, Njølstad I, Peters U, Quertermous T, Rauramaa R, Rotter JI, Saramies J, Tuomilehto J, Uusitupa M, Wang TD, Boehnke M, Haiman CA, Chen YD, Kooperberg C, Assimes TL, Crawford DC, Hsiung CA, North KE, Mohlke KL. Trans-ethnic fine-mapping of lipid Loci identifies population-specific signals and allelic heterogeneity that increases the trait variance explained. *PLoS Genet*. 2013 Mar;9(3):e1003379. doi: 10.1371/journal.pgen.1003379. Epub 2013 Mar 21. PMID: 23555291
119. Parker ED, Liu S, Van Horn L, Tinker LF, Shikany JM, Eaton CB, Margolis KL. The association of whole grain consumption with incident type 2 diabetes: the Women's Health Initiative Observational Study. *Ann Epidemiol*. 2013 Jun;23(6):321-7. doi: 10.1016/j.annepidem.2013.03.010. Epub 2013 Apr 19. PMID:23608304 PMID:PMC3662533
120. Uebelacker LA, Eaton CB, Weisberg R, Sands M, Williams C, Calhoun D, Manson JE, Denburg NL, Taylor T. Social support and physical activity as moderators of life stress in predicting baseline depression and change in depression over time in the Women's Health Initiative. *Soc Psychiatry Psychiatr Epidemiol*. 2013 May 5. PMID:23644722 PMID:PMC3796164
121. Parker DR, Eaton CB, Ahern DK, Roberts MB, Rafferty C, Goldman RE, McCool FD, Wroblewski J. The study design and rationale of the randomized controlled trial: translating

- COPD guidelines into primary care practice. *BMC Fam Pract.* 2013 May 6;14:56. doi: 10.1186/1471-2296-14-56. PMID:23641803 PMCID:PMC3651367
122. Sands-Lincoln M, Loucks EB, Lu B, Carskadon MA, Sharkey K, Stefanick ML, Ockene J, Shah N, Hairston KG, Robinson JG, Limacher M, Hale L, Eaton CB. Sleep Duration, Insomnia, and Coronary Heart Disease Among Postmenopausal Women in the Women's Health Initiative. *J Womens Health (Larchmt).* 2013 Jun;22(6):477-86. doi: 10.1089/jwh.2012.3918. Epub 2013 May 7. PMID:23651054 PMCID:PMC3678565
123. David SP, Hamidovic A, Chen GK, Bergen AW, Wessel J, Kasberger JL, Brown WM, Petruzella S, Thacker EL, Kim Y, Nalls MA, Tranah GJ, Sung YJ, Ambrosone CB, Arnett D, Bandera EV, Becker DM, Becker L, Berndt SI, Bernstein L, Blot WJ, Broeckel U, Buxbaum SG, Caporaso N, Casey G, Chanock SJ, Deming SL, Diver WR, Eaton CB, Evans DS, Evans MK, Fornage M, Franceschini N, Harris TB, Henderson BE, Hernandez DG, Hitsman B, Hu JJ, Hunt SC, Ingles SA, John EM, Kittles R, Kolb S, Kolonel LN, Le Marchand L, Liu Y, Lohman KK, McKnight B, Millikan RC, Murphy A, Neslund-Dudas C, Nyante S, Press M, Psaty BM, Rao DC, Redline S, Rodriguez-Gil JL, Rybicki BA, Signorello LB, Singleton AB, Smoller J, Snively B, Spring B, Stanford JL, Strom SS, Swan GE, Taylor KD, Thun MJ, Wilson AF, Witte JS, Yamamura Y, Yanek LR, Yu K, Zheng W, Ziegler RG, Zonderman AB, Jorgenson E, Haiman CA, Furberg H. Genome-wide meta-analyses of smoking behaviors in African Americans. *Transl Psychiatry.* 2012 May 22;2:e119. PMID:22832964 PMCID:PMC3365260
124. Chomistek AK, Manson JE, Stefanick ML, Lu B, Sands-Lincoln M, Going SB, Garcia L, Allison MA, Sims ST, Lamonte MJ, Johnson KC, Eaton CB. Relationship of Sedentary Behavior and Physical Activity to Incident Cardiovascular Disease: Results From the Women's Health Initiative. *J Am Coll Cardiol.* 2013 Jun 11;61(23):2346-54. doi: 10.1016/j.jacc.2013.03.031. Epub 2013 Apr 10. PMID:23583242 PMCID:PMC3676694
125. Bertoia ML, Triche EW, Michaud DS, Baylin A, Hogan JW, Neuhouser ML, Freiberg MS, Allison MA, Safford MM, Li W, Mossavar-Rahmani Y, Rosal MC, Eaton CB. Long-term alcohol and caffeine intake and risk of sudden cardiac death in women. *Am J Clin Nutr.* 2013 Jun;97(6):1356-63. doi: 10.3945/ajcn.112.044248. Epub 2013 Apr 24. PMID:23615825 PMCID:PMC3652927
126. Lee J, Song J, Hootman JM, Semanik PA, Chang RW, Sharma L, Van Horn L, Bathon JM, Eaton CB, Hochberg MC, Jackson R, Kwoh CK, Mysiw WJ, Nevitt M, Dunlop DD. Obesity and other modifiable factors for physical inactivity measured by accelerometer in adults with knee osteoarthritis: Data from the osteoarthritis initiative (OAI). *PLoS One.* 2012;7(4):e35651. PMID:22539988 PMCID:PMC3335090
127. Buyske S, Wu Y, Carty CL, Cheng I, Assimes TL, Dumitrescu L, Hindorff LA, Mitchell S, Ambite JL, Boerwinkle E, Buzkova P, Carlson CS, Cochran B, Duggan D, Eaton CB, Fesinmeyer MD, Franceschini N, Haessler J, Jenny N, Kang HM, Kooperberg C, Lin Y, Le Marchand L, Matise TC, Robinson JG, Rodriguez C, Schumacher FR, Voight BF, Young A, Manolio TA, Mohlke KL, Haiman CA, Peters U, Crawford DC, North KE. Evaluation of the metabochip genotyping array in African Americans and implications for fine mapping of

GWAS-identified loci: the PAGE study. *PLoS One*. 2012;7(4):e35651. PMID:22539988
PMCID:PMC3335090

128. Sands M, Loucks EB, Lu B, Carskadon MA, Sharkey K, Stefanick M, Ockene J, Shah N, Hairston KG, Robinson J, Limacher M, Hale L, Eaton CB. Self-reported snoring and risk of cardiovascular disease among postmenopausal women (from the Women's Health Initiative). *Am J Cardiol*. 2013 Feb 15;111(4):540-6. PMID:23219175 PMCID:PMC3563849
129. Song Y, You NC, Song Y, Kang MK, Hou L, Wallace R, Eaton CB, Tinker LF, Liu S. Intake of Small-to-Medium-Chain Saturated Fatty Acids Is Associated with Peripheral Leukocyte Telomere Length in Postmenopausal Women. *J Nutr*. 2013 Jun;143(6):907-14. doi: 10.3945/jn.113.175422. Epub 2013 Apr 24. PMID:23616516 PMCID:PMC3652887
130. Taylor KC, Carty CL, Dumitrescu L, Bůžková P, Cole SA, Hindorff L, Schumacher FR, Wilkens LR, Shohet RV, Quibrera PM, Johnson KC, Henderson BE, Haessler J, Franceschini N, Eaton CB, Duggan DJ, Cochran B, Cheng I, Carlson CS, Brown-Gentry K, Anderson G, Ambite JL, Haiman C, Le Marchand L, Kooperberg C, Crawford DC, Buyske S, North KE, Fornage M; PAGE Study. Investigation of gene-by-sex interactions for lipid traits in diverse populations from the population architecture using genomics and epidemiology study. *BMC Genet*. 2013 May 1;14:33. PMID: 23634756 PMCID:PMC3669109
131. Chlebowski RT, Cirillo DJ, Eaton CB, Stefanick ML, Pettinger M, Carbone LD, Johnson KC, Simon MS, Woods NF, Wactawski-Wende J. Estrogen alone and joint symptoms in the Women's Health Initiative randomized trial. *Menopause*. 2013 Jun;20(6):600-608. PMID:23511705 NIHMS437480
132. Eaton CB, Abdulbaki AM, Margolis KL, Manson JE, Limacher M, Klein L, Allison MA, Robinson JG, Curb JD, Martin LA, Liu S, Howard BV. Racial and Ethnic Differences in Incident Hospitalized Heart Failure in Post-Menopausal Women: The Women's Health Initiative. *Circulation*. 2012 Jul 2. PMID:22753306 NIHMS398438
133. Felson DT, Niu J, Gross KD, Englund M, Sharma L, Cooke TD, Guermazi A, Roemer FW, Segal N, Goggins JM, Lewis CE, Eaton C, Nevitt MC. Valgus malalignment is a risk factor for lateral knee osteoarthritis incidence and progression: findings from the Multicenter Osteoarthritis Study and the Osteoarthritis Initiative. *Arthritis Rheum*. 2013 Feb;65(2):355-62. PMID:23203672 PMCID:PMC3558618
134. Lapane KL, Yang S, Jawahar R, McAlindon T, Eaton CB. CAM use among overweight and obese persons with radiographic knee osteoarthritis. *BMC Complement Altern Med*. 2013 Sep 28;13(1):241. PMID:24073985
135. Dumitrescu L, Carty CL, Franceschini N, Hindorff LA, Cole SA, Bůžková P, Schumacher FR, Eaton CB, Goodloe RJ, Duggan DJ, Haessler J, Cochran B, Henderson BE, Cheng I, Johnson KC, Carlson CS, Love SA, Brown-Gentry K, Nato AQ, Quibrera M, Shohet RV, Ambite JL, Wilkens LR, Le Marchand L, Haiman CA, Buyske S, Kooperberg C, North KE, Fornage M, Crawford DC. No evidence of interaction between known lipid-associated genetic variants and

smoking in the multi-ethnic PAGE population. *Hum Genet.* 2013 Oct 8. [Epub ahead of print] PMID:24100633

136. Gong J, Hsu L, Harrison T, King IB, Stürup S, Song X, Duggan D, Liu Y, Hutter C, Chanock SJ, **Eaton CB**, Marshall JR, Peters U. Genome-wide association study of serum selenium concentrations. *Nutrients.* 2013 May 21;5(5):1706-18. PMID:23698163 PMCID:PMC3708345
137. Dumitrescu L, Carty CL, Franceschini N, Hindorff LA, Cole SA, Bůžková P, Schumacher FR, **Eaton CB**, Goodloe RJ, Duggan DJ, Haessler J, Cochran B, Henderson BE, Cheng I, Johnson KC, Carlson CS, Love SA, Brown-Gentry K, Nato AQ Jr, Quibrera M, Anderson G, Shohet RV, Ambite JL, Wilkens LR, Marchand LL, Haiman CA, Buyske S, Kooperberg C, North KE, Fornage M, Crawford DC. Post-Genome-Wide Association Study Challenges for Lipid Traits: Describing Age as a Modifier of Gene-Lipid Associations in the Population Architecture Using Genomics and Epidemiology (PAGE) Study. *Ann Hum Genet.* 2013 Jun 28. PMID:23808484 PMCID:PMC3796061
138. Coram MA, Duan Q, Hoffmann TJ, Thornton T, Knowles JW, Johnson NA, Ochs-Balcom HM, Donlon TA, Martin LW, **Eaton CB**, Robinson JG, Risch NJ, Zhu X, Kooperberg C, Li Y, Reiner AP, Tang H. Genome-wide Characterization of Shared and Distinct Genetic Components that Influence Blood Lipid Levels in Ethnically Diverse Human Populations. *Am J Hum Genet.* 2013 Jun 6;92(6):904-16. PMID:23726366 PMCID:PMC3675231
139. Lu B, Ahmad O, Zhang FF, Driban JB, Duryea J, Lapane KL, McAlindon T, Eaton CB. Soft drink intake and progression of radiographic knee osteoarthritis: data from the osteoarthritis initiative. *BMJ Open.* 2013 Jul 19;3(7). PMID:23872291 PMCID:PMC3738837
140. Eaton C. Primary care research from the women's health initiative. *Ann Fam Med.* 2013 Jul-Aug;11(4):386-7. PMID:23835829 PMCID:PMC3704503
141. Sabater-Lleal M, Huang J, Chasman D, Naitza S, Dehghan A, Johnson AD, Teumer A, Reiner AP, Folkersen L, Basu S, Rudnicka AR, Trompet S, Mälarstig A, Baumert J, Bis JC, Guo X, Hottenga JJ, Shin SY, Lopez LM, Lahti J, Tanaka T, Yanek LR, Oudot-Mellakh T, Wilson JF, Navarro P, Huffman JE, Zemunik T, Redline S, Mehra R, Pulanic D, Rudan I, Wright AF, Kolcic I, Polasek O, Wild SH, Campbell H, Curb JD, Wallace R, Liu S, **Eaton CB**, Becker DM, Becker LC, Bandinelli S, Rääkkönen K, Widen E, Palotie A, Fornage M, Green D, Gross M, Davies G, Harris SE, Liewald DC, Starr JM, Williams FM, Grant PJ, Spector TD, Strawbridge RJ, Silveira A, Sennblad B, Rivadeneira F, Uitterlinden AG, Franco OH, Hofman A, van Dongen J, Willemsen G, Boomsma DI, Yao J, Swords Jenny N, Haritunians T, McKnight B, Lumley T, Taylor KD, Rotter JI, Psaty BM, Peters A, Gieger C, Illig T, Grotevendt A, Homuth G, Völzke H, Kocher T, Goel A, Franzosi MG, Seedorf U, Clarke R, Steri M, Tarasov KV, Sanna S, Schlessinger D, Stott DJ, Sattar N, Buckley BM, Rumley A, Lowe GD, McArdle WL, Chen MH, Tofler GH, Song J, Boerwinkle E, Folsom AR, Rose LM, Franco-Cereceda A, Teichert M, Ikram MA, Mosley TH, Bevan S, Dichgans M, Rothwell PM, Sudlow CL, Hopewell JC, Chambers JC, Saleheen D, Kooner JS, Danesh J, Nelson CP, Erdmann J, Reilly MP, Kathiresan S, Schunkert H, Morange PE, Ferrucci L, Eriksson JG, Jacobs D, Deary IJ, Soranzo N, Witteman JC, de Geus EJ, Tracy RP, Hayward C, Koenig W, Cucca F, Jukema JW, Eriksson P, Seshadri S, Markus HS, Watkins H, Samani NJ; VTE Consortium; STROKE

- Consortium; Wellcome Trust Case Control Consortium 2 (WTCCC2); C4D Consortium; CARDIoGRAM Consortium, Wallaschofski H, Smith NL, Tregouet D, Ridker PM, Tang W, Strachan DP, Hamsten A, O'Donnell CJ. Multiethnic meta-analysis of genome-wide association studies in >100 000 subjects identifies 23 fibrinogen-associated Loci but no strong evidence of a causal association between circulating fibrinogen and cardiovascular disease. *Circulation*. 2013 Sep 17;128(12):1310-24. PMID:23969696 PMCID:PMC3842025
142. Carlson CS, Matisse TC, North KE, Haiman CA, Fesinmeyer MD, Buyske S, Schumacher FR, Peters U, Franceschini N, Ritchie MD, Duggan DJ, Spencer KL, Dumitrescu L, Eaton CB, Thomas F, Young A, Carty C, Heiss G, Le Marchand L, Crawford DC, Hindorff LA, Kooperberg CL; PAGE Consortium. Generalization and dilution of association results from European GWAS in populations of non-European ancestry: the PAGE study. *PLoS Biol*. 2013 Sep;11(9):e1001661. PMID:24068893 PMCID:PMC3775722
143. Driban JB, Price LL, Lo GH, Pang J, Hunter DJ, Miller E, Ward RJ, Eaton CB, Lynch JA, McAlindon TE. Evaluation of bone marrow lesion volume as a knee osteoarthritis biomarker - longitudinal relationships with pain and structural changes: data from the Osteoarthritis Initiative. *Arthritis Res Ther*. 2013 Sep 10;15(5):R112. PMID:24020939
144. Franceschini N, Fox E, Zhang Z, Edwards TL, Nalls MA, Sung YJ, Tayo BO, Sun YV, Gottesman O, Adeyemo A, Johnson AD, Young JH, Rice K, Duan Q, Chen F, Li Y, Tang H, Fornage M, Keene KL, Andrews JS, Smith JA, Faul JD, Guangfa Z, Guo W, Liu Y, Murray SS, Musani SK, Srinivasan S, Velez Edwards DR, Wang H, Becker LC, Bovet P, Bochud M, Broeckel U, Burnier M, Carty C, Chasman DI, Ehret G, Chen WM, Chen G, Chen W, Ding J, Dreisbach AW, Evans MK, Guo X, Garcia ME, Jensen R, Keller MF, Lettre G, Lotay V, Martin LW, Moore JH, Morrison AC, Mosley TH, Ogunniyi A, Palmas W, Papanicolaou G, Penman A, Polak JF, Ridker PM, Salako B, Singleton AB, Shriner D, Taylor KD, Vasani R, Wiggins K, Williams SM, Yanek LR, Zhao W, Zonderman AB, Becker DM, Berenson G, Boerwinkle E, Bottinger E, Cushman M, Eaton C, Nyberg F, Heiss G, Hirschhorn JN, Howard VJ, Karczewsk KJ, Lanktree MB, Liu K, Liu Y, Loos R, Margolis K, Snyder M; Asian Genetic Epidemiology Network Consortium, Psaty BM, Schork NJ, Weir DR, Rotimi CN, Sale MM, Harris T, Kardia SL, Hunt SC, Arnett D, Redline S, Cooper RS, Risch NJ, Rao DC, Rotter JI, Chakravarti A, Reiner AP, Levy D, Keating BJ, Zhu X. Genome-wide association analysis of blood-pressure traits in African-ancestry individuals reveals common associated genes in African and non-African populations. *Am J Hum Genet*. 2013 Sep 5;93(3):545-54. PMID:23972371PMCID:PMC3769920
145. Manson JE, Chlebowski RT, Stefanick ML, Aragaki AK, Rossouw JE, Prentice RL, Anderson G, Howard BV, Thomson CA, LaCroix AZ, Wactawski-Wende J, Jackson RD, Limacher M, Margolis KL, Wassertheil-Smoller S, Beresford SA, Cauley JA, Eaton CB, Gass M, Hsia J, Johnson KC, Kooperberg C, Kuller LH, Lewis CE, Liu S, Martin LW, Ockene JK, O'Sullivan MJ, Powell LH, Simon MS, Van Horn L, Vitolins MZ, Wallace RB. Menopausal hormone therapy and health outcomes during the intervention and extended poststopping phases of the Women's Health Initiative randomized trials. *JAMA*. 2013 Oct 2;310(13):1353-68. PMID:24084921

146. Yang S, Dubé CE, Eaton CB, McAlindon TE, Lapane KL. Longitudinal use of complementary and alternative medicine among older adults with radiographic knee osteoarthritis. *Clin Ther*. 2013 Nov;35(11):1690-702. PMID:24145044
147. Levitan EB, Lewis CE, Tinker LF, Eaton CB, Ahmed A, Manson JE, Snetselaar LG, Martin LW, Trevisan M, Howard BV, Shikany JM. Mediterranean and DASH Diet Scores and Mortality in Women With Heart Failure: The Women's Health Initiative. *Circ Heart Fail*. 2013 Nov 1;6(6):1116-23. PMID:24107587
148. Sun K, Song J, Lee J, Chang RW, Eaton CB, Ehrlich-Jones L, Kwoh KC, Manheim LM, Semanik PA, Sharma L, Sohn MW, Dunlop DD. Relationship of meeting physical activity guidelines with health-related utility. *Arthritis Care Res (Hoboken)*. 2013 Dec 10. doi: 10.1002/acr.22262. [Epub ahead of print] PMID:24339324
149. Yerges-Armstrong L, Yau M, Liu Y, Krishnan S, Renner J, Eaton C, Kwoh C, Nevitt M, Duggan D, Mitchell B, Jordan J, Hochberg M, Jackson R. Association Analysis of BMD-associated SNPs with Knee Osteoarthritis. *J Bone Miner Res*. 2013 Dec 11. doi: 10.1002/jbmr.2160. [Epub ahead of print] PMID:24339167
150. Writing Group for the AREDS2 Research Group, Bonds DE, Harrington M, Worrall BB, Bertoni AG, Eaton CB, Hsia J, Robinson J, Clemons TE, Fine LJ, Chew EY. Effect of Long-Chain ω -3 Fatty Acids and Lutein + Zeaxanthin Supplements on Cardiovascular Outcomes: Results of the Age-Related Eye Disease Study 2 (AREDS2) Randomized Clinical Trial. *JAMA Intern Med*. 2014 Mar 17. PMID:24638908
151. McTigue KM, Chang YF, Eaton C, Garcia L, Johnson KC, Lewis CE, Liu S, Mackey RH, Robinson J, Rosal MC, Snetselaar L, Valoski A, Kuller LH. Severe obesity, heart disease, and death among white, African American, and Hispanic postmenopausal women. *Obesity (Silver Spring)*. 2014 Mar;22(3):801-10. PMID:24493096
152. Lu B, Driban JB, Duryea J, McAlindon T, Lapane KL, Eaton CB. Milk consumption and progression of medial tibiofemoral knee osteoarthritis: Data from the Osteoarthritis Initiative. *Arthritis Care Res (Hoboken)*. 2014 Apr 7. PMID:24706620
153. Driban JB, Eaton CB, Lo GH, Ward RJ, Lu B, McAlindon TE. Knee injuries are associated with accelerated knee osteoarthritis progression: Data from the Osteoarthritis Initiative. *Arthritis Care Res (Hoboken)*. 2014 Apr 29. PMID:24782446
154. Driban JB, Barbe MF, Amin M, Kalariya NS, Zhang M, Lo GH, Tassinari AM, Harper D, Price LL, Eaton CB, Schneider E, McAlindon TE. Validation of quantitative magnetic resonance imaging-based apparent bone volume fraction in peri-articular tibial bone of cadaveric knees. *BMC Musculoskelet Disord*. 2014 Apr 29;15:143. doi: 10.1186/1471-2474-15-143. PMID:24779374
155. Jawahar R, Oh U, Eaton C, Wright N, Tindle H, Lapane KL. Association between Smoking and Health Outcomes in Postmenopausal Women Living with Multiple Sclerosis. *Mult Scler Int*. 2014;2014:686045. PMID:24860668

156. Allison MA, Aragaki A, Eaton C, Li W, Van Horn L, Daviglius ML, Berger JS. Effect of Dietary Modification on Incident Carotid Artery Disease in Postmenopausal Women: Results From the Women's Health Initiative Dietary Modification Trial. *Stroke*. 2014 Apr 17. [Epub ahead of print] PMID:24743440
157. Hartman SJ, Risica PM, Gans KM, Marcus BH, Eaton CB. Tailored weight loss intervention in obese adults within primary care practice: Rationale, design, and methods of Choose to Lose. *Contemp Clin Trials*. 2014 Jun 15. PMID:24937016
158. Anthony D, George P, Eaton CB. Cardiac risk factors: new cholesterol and blood pressure management guidelines. *FP Essent*. 2014 Jun;421:28-43. PMID:24936717
159. Anthony D, George P, Eaton CB. Cardiac risk factors: biomarkers and genetic tests to determine cardiovascular risk. *FP Essent*. 2014 Jun;421:11-5. PMID:24936714
160. Yerges-Armstrong LM, Yau MS, Liu Y, Krishnan S, Renner JB, Eaton CB, Kwoh CK, Nevitt MC, Duggan DJ, Mitchell BD, Jordan JM, Hochberg MC, Jackson RD. Association analysis of BMD-associated SNPs with knee osteoarthritis. *J Bone Miner Res*. 2014 Jun;29(6):1373-9. doi: 10.1002/jbmr.2160. PMID:24339167
161. Driban JB, Lo GH, Price L, Pang J, Miller E, Ward RJ, Hunter DJ, Eaton CB, Lynch JA, McAlindon TE; OAI Investigators Group. Bone marrow lesion volume reduction is not associated with improvement of other periarticular bone measures: data from the Osteoarthritis Initiative. *Arthritis Res Ther*. 2013;15(5):R153. PMID:24432365
162. Sun K, Song J, Lee J, Chang RW, Eaton CB, Ehrlich-Jones L, Kwoh KC, Manheim LM, Semanik PA, Sharma L, Sohn MW, Dunlop DD. Relationship of meeting physical activity guidelines with health-related utility. *Arthritis Care Res (Hoboken)*. 2014 Jul;66(7):1041-7. doi: 10.1002/acr.22262. PMID:24339324
163. Bertoia ML, Triche EW, Michaud DS, Baylin A, Hogan JW, Neuhouser ML, Tinker LF, Van Horn L, Waring ME, Li W, Shikany JM, Eaton CB. Mediterranean and Dietary Approaches to Stop Hypertension dietary patterns and risk of sudden cardiac death in postmenopausal women. *Am J Clin Nutr*. 2014 Feb;99(2):344-51. doi: 10.3945/ajcn.112.056135. Epub 2013 Dec 18. PMID:24351877
164. Yang S, Eaton CB, Lu J, Lapane KL. Application of marginal structural models in pharmacoepidemiologic studies: a systematic review. *Pharmacoepidemiol Drug Saf*. 2014 Jun;23(6):560-71. doi: 10.1002/pds.3569. Epub 2014 Jan 24. PMID:24458364
165. Beasley JM, LaCroix AZ, Larson JC, Huang Y, Neuhouser ML, Tinker LF, Jackson R, Snetselaar L, Johnson KC, Eaton CB, Prentice RL. Biomarker-calibrated protein intake and bone health in the Women's Health Initiative clinical trials and observational study. *Am J Clin Nutr*. 2014 Apr;99(4):934-40. doi: 10.3945/ajcn.113.076786. Epub 2014 Feb 19. PMID:24552750

166. Lange LA, Hu Y, Zhang H, Xue C, Schmidt EM, Tang ZZ, Bizon C, Lange EM, Smith JD, Turner EH, Jun G, Kang HM, Peloso G, Auer P, Li KP, Flannick J, Zhang J, Fuchsberger C, Gaulton K, Lindgren C, Locke A, Manning A, Sim X, Rivas MA, Holmen OL, Gottesman O, Lu Y, Ruderfer D, Stahl EA, Duan Q, Li Y, Durda P, Jiao S, Isaacs A, Hofman A, Bis JC, Correa A, Griswold ME, Jakobsdottir J, Smith AV, Schreiner PJ, Feitosa MF, Zhang Q, Huffman JE, Crosby J, Wassel CL, Do R, Franceschini N, Martin LW, Robinson JG, Assimes TL, Crosslin DR, Rosenthal EA, Tsai M, Rieder MJ, Farlow DN, Folsom AR, Lumley T, Fox ER, Carlson CS, Peters U, Jackson RD, van Duijn CM, Uitterlinden AG, Levy D, Rotter JI, Taylor HA, Gudnason V Jr, Siscovick DS, Fornage M, Borecki IB, Hayward C, Rudan I, Chen YE, Bottinger EP, Loos RJ, Sætrum P, Hveem K, Boehnke M, Groop L, McCarthy M, Meitinger T, Ballantyne CM, Gabriel SB, O'Donnell CJ, Post WS, North KE, Reiner AP, Boerwinkle E, Psaty BM, Altshuler D, Kathiresan S, Lin DY, Jarvik GP, Cupples LA, Kooperberg C, Wilson JG, Nickerson DA, Abecasis GR, Rich SS, Tracy RP, Willer CJ; NHLBI Grand Opportunity Exome Sequencing Project. Whole-exome sequencing identifies rare and low-frequency coding variants associated with LDL cholesterol. *Am J Hum Genet.* 2014 Feb 6;94(2):233-45. doi: 10.1016/j.ajhg.2014.01.010. PMID:24507775
167. Driban JB, Barbe MF, Amin M, Kalariya NS, Zhang M, Lo GH, Tassinari AM, Harper D, Price LL, Eaton CB, Schneider E, McAlindon TE. Validation of quantitative magnetic resonance imaging-based apparent bone volume fraction in peri-articular tibial bone of cadaveric knees. *BMC Musculoskelet Disord.* 2014 Apr 29;15:143. doi: 10.1186/1471-2474-15-143. PMID:24779374
168. Dunlop DD, Song J, Semanik PA, Sharma L, Bathon JM, Eaton CB, Hochberg MC, Jackson RD, Kwok CK, Mysiw WJ, Nevitt MC, Chang RW. Relation of physical activity time to incident disability in community dwelling adults with or at risk of knee arthritis: prospective cohort study. *BMJ.* 2014 Apr 29;348:g2472. PMID:24782514
169. Writing Group for the AREDS2 Research Group, Bonds DE, Harrington M, Worrall BB, Bertoni AG, Eaton CB, Hsia J, Robinson J, Clemons TE, Fine LJ, Chew EY. Effect of long-chain ω -3 fatty acids and lutein + zeaxanthin supplements on cardiovascular outcomes: results of the Age-Related Eye Disease Study 2 (AREDS2) randomized clinical trial. *JAMA Intern Med.* 2014 May;174(5):763-71. doi: 10.1001/jamainternmed.2014.328. PMID:24638908
170. Giles TD, Weber MA, Basile J, Gradman AH, Bharucha DB, Chen W, Pattathil M; NAC-MD-01 Study Investigators. Efficacy and safety of nebivolol and valsartan as fixed-dose combination in hypertension: a randomised, multicentre study. *Lancet.* 2014 May 31;383(9932):1889-98. doi: 10.1016/S0140-6736(14)60614-0. PMID:24881993
171. Lu B, Driban JB, Duryea J, McAlindon T, Lapane KL, Eaton CB. Milk consumption and progression of medial tibiofemoral knee osteoarthritis: data from the Osteoarthritis Initiative Arthritis Care Res (Hoboken). 2014 Jun;66(6):802-9. PMID:24706620
172. Hartman SJ, Risica PM, Gans KM, Marcus BH, Eaton CB. Tailored weight loss intervention in obese adults within primary care practice: rationale, design, and methods of Choose to Lose. *Contemp Clin Trials.* 2014 Jul;38(2):409-19. doi: 10.1016/j.cct.2014.06.001. Epub 2014 Jun 15. PMID:24937016

173. Anthony D, George P, Eaton CB; 2013 American College of Cardiology/American Heart Association; Eighth Joint National Committee. Cardiac risk factors: new cholesterol and blood pressure management guidelines. *FP Essent.* 2014 Jun;421:28-43. PMID:24936717
174. Anthony D, George P, Eaton CB. Cardiac risk factors: noninvasive testing to detect coronary heart disease. *FP Essent.* 2014 Jun;421:21-7. Review. PMID:24936716
175. Anthony D, George P, Eaton CB. Cardiac risk factors: environmental, sociodemographic, and behavioral cardiovascular risk factors. *FP Essent.* 2014 Jun;421:16-20. Review. PMID:24936715
176. Sun K, Song J, Manheim LM, Chang RW, Kwoh KC, Semanik PA, Eaton CB, Dunlop DD. Relationship of meeting physical activity guidelines with quality-adjusted life-years. *Semin Arthritis Rheum.* 2014 Jun 26. pii: S0049-0172(14)00158-9. doi: 10.1016/j.semarthrit.2014.06.002. PMID:25074656
177. Parker DR, Lu B, Sands-Lincoln M, Kroenke CH, Lee CC, O'Sullivan M, Park HL, Parikh N, Schenken RS, Eaton CB. Risk of cardiovascular disease among postmenopausal women with prior pregnancy loss: the women's health initiative. *Ann Fam Med.* 2014 Jul;12(4):302-9. doi: 10.1370/afm.1668. PMID:25024237
178. Sharma L, Chmiel JS, Almagor O, Dunlop D, Guermazi A, Bathon JM, Eaton CB, Hochberg MC, Jackson RD, Kwoh CK, Mysiw WJ, Crema MD, Roemer FW, Nevitt MC. Significance of preradiographic magnetic resonance imaging lesions in persons at increased risk of knee osteoarthritis. *Arthritis Rheumatol.* 2014 Jul;66(7):1811-9. doi: 10.1002/art.38611. PMID:24974824
179. Tabor HK, Auer PL, Jamal SM, Chong JX, Yu JH, Gordon AS, Graubert TA, O'Donnell CJ, Rich SS, Nickerson DA; NHLBI Exome Sequencing Project, Bamshad MJ. Pathogenic variants for Mendelian and complex traits in exomes of 6,517 European and African Americans: implications for the return of incidental results. *Am J Hum Genet.* 2014 Aug 7;95(2):183-93. doi: 10.1016/j.ajhg.2014.07.006. PMID:25087612
180. Swerdlow DI, Preiss D, Kuchenbaecker KB, Holmes MV, Engmann JE, Shah T, Sofat R, Stender S, Johnson PC, Scott RA, Leusink M, Verweij N, Sharp SJ, Guo Y, Giambartolomei C, Chung C, Peasey A, Amuzu A, Li K, Palmén J, Howard P, Cooper JA, Drenos F, Li YR, Lowe G, Gallacher J, Stewart MC, Tzoulaki I, Buxbaum SG, van der A DL, Forouhi NG, Onland-Moret NC, van der Schouw YT, Schnabel RB, Hubacek JA, Kubinova R, Baceviciene M, Tamosiunas A, Pajak A, Topor-Madry R, Stepaniak U, Malyutina S, Baldassarre D, Sennblad B, Tremoli E, de Faire U, Veglia F, Ford I, Jukema JW, Westendorp RG, de Borst GJ, de Jong PA, Algra A, Spiering W, der Zee AH, Klungel OH, de Boer A, Doevendans PA, Eaton CB, Robinson JG, Duggan D; DIAGRAM Consortium, MAGIC Consortium, InterAct Consortium, Kjekshus J, Downs JR, Gotto AM, Keech AC, Marchioli R, Tognoni G, Sever PS, Poulter NR, Waters DD, Pedersen TR, Amarenco P, Nakamura H, McMurray JJ, Lewsey JD, Chasman DI, Ridker PM, Maggioni AP, Tavazzi L, Ray KK, Seshasai SR, Manson JE, Price JF, Whincup PH,

Morris RW, Lawlor DA, Smith GD, Ben-Shlomo Y, Schreiner PJ, Fornage M, Siscovick DS, Cushman M, Kumari M, Wareham NJ, Verschuren WM, Redline S, Patel SR, Whittaker JC, Hamsten A, Delaney JA, Dale C, Gaunt TR, Wong A, Kuh D, Hardy R, Kathiresan S, Castillo BA, van der Harst P, Brunner EJ, Tybjaerg-Hansen A, Marmot MG, Krauss RM, Tsai M, Coresh J, Hoogeveen RC, Psaty BM, Lange LA, Hakonarson H, Dudbridge F, Humphries SE, Talmud PJ, Kivimäki M, Timpson NJ, Langenberg C, Asselbergs FW, Voevoda M, Bobak M, Pikhart H, Wilson JG, Reiner AP, Keating BJ, Hingorani AD, Sattar N. HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. *Lancet*. 2014 Sep 24. pii: S0140-6736(14)61183-1. doi: 10.1016/S0140-6736(14)61183-1. PMID:25262344

181. Loucks EB, Britton WB, Howe CJ, Eaton CB, Buka SL. Positive Associations of Dispositional Mindfulness with Cardiovascular Health: the New England Family Study. *Int J Behav Med*. 2014 Oct 23. PMID:25339282
182. Agha G, Loucks EB, Tinker LF, Waring ME, Michaud DS, Foraker RE, Li W, Martin LW, Greenland P, Manson JE, Eaton CB. Healthy Lifestyle and Decreasing Risk of Heart Failure in Women: The Women's Health Initiative Observational Study. *J Am Coll Cardiol*. 2014 Oct 28;64(17):1777-85. doi: 10.1016/j.jacc.2014.07.981. Epub 2014 Oct 21. PMID:25443698
183. Zhang FF, Driban JB, Lo GH, Price LL, Booth S, Eaton CB, Lu B, Nevitt M, Jackson B, Garganta C, Hochberg MC, Kwok K, McAlindon TE. Vitamin D deficiency is associated with progression of knee osteoarthritis. *J Nutr*. 2014 Dec;144(12):2002-8. doi: 10.3945/jn.114.193227. Epub 2014 Oct 1. PMID:25411034
184. Driban JB, Eaton CB, Lo GH, Ward RJ, Lu B, McAlindon TE. Association of knee injuries with accelerated knee osteoarthritis progression: data from the osteoarthritis initiative. *Arthritis Care Res (Hoboken)*. 2014 Nov;66(11):1673-9. doi: 10.1002/acr.22359. PMID:24782446
185. Donneyong MM, Hornung CA, Taylor KC, Baumgartner RN, Myers JA, Eaton CB, Gorodeski EZ, Klein L, Martin LW, Shikany JM, Song Y, Li W, Manson JE. Risk of Heart Failure Among Postmenopausal Women: A Secondary Analysis of the Randomized Trial of Vitamin D Plus Calcium of the Women's Health Initiative. *Circ Heart Fail*. 2014 Nov 14. pii: CIRCHEARTFAILURE.114.001738. PMID:25398967
186. Lapane KL, Yang S, Driban JB, Liu SH, Dubé CE, McAlindon TE, Eaton CB. Effects of prescription non-steroidal anti-inflammatory agents on symptoms and disease progression among patients with knee osteoarthritis. *Arthritis Rheumatol*. 2014 Nov 4. doi: 10.1002/art.38933. PMID:25369996
187. Yang S, Eaton CB, McAlindon TE, Lapane KL. Effects of glucosamine and chondroitin on treating knee osteoarthritis: An analysis with marginal structural models. *Arthritis Rheumatol*. 2014 Nov 4. doi: 10.1002/art.38932. PMID:25369761
188. Parker DR, Liu J, Roberts MB, Eaton CB. Is inflammatory chronic obstructive pulmonary disease a coronary heart disease risk equivalent? A longitudinal analysis of the third National Health and Nutrition Examination Survey (NHANES III), 1988-1994.

BMC Pulm Med. 2014 Dec 5;14(1):195. PMID:25480156

189. Franceschini N, Gouskova NA, Reiner AP, Bostom A, Howard BV, Pettinger M, Umans JG, Brookhart MA, Winkelmayr WC, Eaton CB, Heiss G, Fine JP. Adiposity Patterns and the Risk for ESRD in Postmenopausal Women. *Clin J Am Soc Nephrol*. 2014 Dec pii: CJN.02860314. [Epub ahead of print] PMID:25452225
190. Agha G, Houseman EA, Kelsey KT, Eaton CB, Buka SL, Loucks EB. Adiposity is associated with DNA methylation profile in adipose tissue. *Int J Epidemiol*. 2014 Dec 25. PMID:25541553
191. Chan KH, Chacko SA, Song Y, Cho M, Eaton CB, Wu WC, Liu S. Genetic Variations in Magnesium-Related Ion Channels May Affect Diabetes Risk among African American and Hispanic American Women. *J Nutr*. 2015 Mar;145(3):418-24. doi: 10.3945/jn.114.203489. Epub 2015 Jan 7. PMID: 25733456
192. Parker DR, Eltinge S, Rafferty C, Eaton CB, Clarke JG, Goldman RE. Primary Care Providers' Views on Using Lung Age as an Aid to Smoking Cessation Counseling for Patients with Chronic Obstructive Pulmonary Disease. *Lung*. 2015 Mar 20. [Epub ahead of print] PMID: 25791068
193. Liu SH, Waring ME, Eaton CB, Lapane KL. Association of objectively measured physical activity and metabolic syndrome among U.S. adults with osteoarthritis. *Arthritis Care Res (Hoboken)*. 2015 Mar 16. doi: 10.1002/acr.22587. [Epub ahead of print] PMID: 25777463
194. Stinson LJ, Stroud LR, Buka SL, Eaton CB, Lu B, Niaura R, Loucks EB. Prospective Evaluation of Associations Between Prenatal Cortisol and Adulthood Coronary Heart Disease Risk: The New England Family Study. *Psychosom Med*. 2015 Mar 12. [Epub ahead of print] PMID: 25768844
195. Goldman RE, Parker DR, Brown J, Walker J, Eaton CB, Borkan JM. Recommendations for a mixed methods approach to evaluating the patient-centered medical home. *Ann Fam Med*. 2015 Mar;13(2):168-75. doi: 10.1370/afm.1765. PMID: 25755039
196. Driban JB, Ward RJ, Eaton CB, Lo GH, Lyn Price L, Lu B, McAlindon TE. Meniscal extrusion or subchondral damage characterize incident accelerated osteoarthritis: Data from the Osteoarthritis Initiative. *Clin Anat*. 2015 Jul 6. doi: 10.1002/ca.22590. [Epub ahead of print] PMID: 26149125
197. Driban JB, Lo GH, Eaton CB, Price LL, Lu B, McAlindon TE. Knee Pain and a Prior Injury Are Associated with Increased Risk of a New Knee Injury: Data from the Osteoarthritis Initiative. *J Rheumatol*. 2015 Jun 1. pii: jrheum.150016. [Epub ahead of print] PMID: 26034152
198. Lapane KL, Yang S, Driban JB, Liu SH, Dubé CE, McAlindon TE, Eaton CB. Reply to: Is it appropriate to classify all kinds of nonsteroidal anti-inflammatory drugs together for assessing

- the treatment of knee osteoarthritis? *Arthritis Rheumatol.* 2015 Apr 17. doi: 10.1002/art.39147. [Epub ahead of print] No abstract available. PMID: 25891154
199. Yang S, Lu J, Eaton CB, Harpe S, Lapane KL. The Choice of Analytical Strategies in Inverse-Probability-of-Treatment-Weighted Analysis: A Simulation Study. *Am J Epidemiol.* 2015 Sep 15;182(6):520-7. doi: 10.1093/aje/kwv098. Epub 2015 Aug 26. PMID: 26316599
PMCID: PMC4564939
 200. Kingsley SL, Eliot MN, Whitsel EA, Wang Y, Coull BA, Hou L, Margolis HG, Margolis KL, Mu L, Wu WC, Johnson KC, Allison MA, Manson JE, Eaton CB, Wellenius GA. Residential proximity to major roadways and incident hypertension in post-menopausal women. *Environ Res.* 2015 Aug 14;142:ER15803. doi: 10.1016/j.envres.2015.08.002. [Epub ahead of print] PMID: 26282224
 201. Lo GH, McAlindon TE, Hawker GA, Driban JB, Price LL, Song J, Eaton CB, Hochberg MC, Jackson RD, Kwoh CK, Nevitt MC, Dunlop DD. Symptom assessment in knee osteoarthritis needs to account for physical activity level. *Arthritis Rheumatol.* 2015 Sep 25. doi: 10.1002/art.39271. [Epub ahead of print] PMID: 26407008
 202. Koo P, McCool FD, Hale L, Stone K, Eaton CB. Association of obstructive sleep apnea risk factors with nocturnal enuresis in postmenopausal women. *Menopause.* 2015 Sep 11. [Epub ahead of print] PMID: 26325085
 203. Mackey RH, Kuller LH, Deane KD, Walitt BT, Chang YF, Holers VM, Robinson WH, Tracy RP, Hlatky MA, Eaton CB, Liu S, Freiberg MS, Talabi MB, Schelbert EB, Moreland LW. Rheumatoid Arthritis, Anti-Cyclic Citrullinated Peptide Positivity, and Cardiovascular Disease Risk in the Women's Health Initiative. *Arthritis Rheumatol.* 2015 Sep;67(9):2311-22. doi: 10.1002/art.39198. PMID: 25988241 PMCID: PMC4551571
 204. Kirwa K, Eliot MN, Wang Y, Adams MA, Morgan CG, Kerr J, Norman GJ, Eaton CB, Allison MA, Wellenius GA. Residential proximity to major roadways and prevalent hypertension among postmenopausal women: results from the Women's Health Initiative San Diego Cohort. *J Am Heart Assoc.* 2014 Oct 1;3(5):e000727. doi: 10.1161/JAHA.113.000727. PMID: 25274494
 205. Driban JB, Price LL, Eaton CB, Lu B, Lo GH, Lapane KL, McAlindon TE. Individuals with incident accelerated knee osteoarthritis have greater pain than those with common knee osteoarthritis progression: data from the Osteoarthritis Initiative. *Clin Rheumatol.* 2015 Nov 27. [Epub ahead of print] PMID: 26614536
 206. Loucks EB, Britton WB, Howe CJ, Gutman R, Gilman SE, Brewer J, Eaton CB, Buka SL. Associations of Dispositional Mindfulness with Obesity and Central Adiposity: the New England Family Study. *Int J Behav Med.* 2015 Oct 19. [Epub ahead of print] PMID: 26481650
 207. Dubé CE, Liu SH, Driban JB, McAlindon TE, Eaton CB, Lapane KL. The relationship between smoking and knee osteoarthritis in the Osteoarthritis Initiative. *Osteoarthritis Cartilage.* 2015

- Oct 17. pii: S1063-4584(15)01329-1. doi: 10.1016/j.joca.2015.09.015. [Epub ahead of print] PMID: 26432984
208. Driban JB, Eaton CB, Lo GH, Price LL, Lu B, Barbe MF, McAlindon TE. Overweight older adults, particularly after an injury, are at high risk for accelerated knee osteoarthritis: data from the Osteoarthritis Initiative. *Clin Rheumatol*. 2015 Dec 21. [Epub ahead of print. PMID:26686368
209. Liu SH, Driban JB, Eaton CB, McAlindon TE, Harrold LR, Lapane KL. Objectively Measured Physical Activity and Symptoms Change in Knee Osteoarthritis. *Am J Med*. 2016 Feb 1. pii: S0002-9343(16)30077-8. doi: 10.1016/j.amjmed.2015.12.029. PMID: 26844633
210. Lo GH, McAlindon TE, Hawker GA, Driban JB, Price LL, Song J, Eaton CB, Hochberg MC, Jackson RD, Kwoh CK, Nevitt MC, Dunlop DD. Addressing Concerns Regarding a Newly Proposed Knee Osteoarthritis Composite Symptom Score. *Arthritis Rheumatol*. 2016 Jan 27. doi: 10.1002/art.39604. PMID: 26814833
211. Lacy ME, Wellenius GA, Carnethon MR, Loucks EB, Carson AP, Luo X, Kiefe CI, Gjelsvik A, Gunderson EP, Eaton CB, Wu WC. Racial Differences in the Performance of Existing Risk Prediction Models for Incident Type 2 Diabetes: The CARDIA Study. *Diabetes Care*. 2016 Feb;39(2):285-91. doi: 10.2337/dc15-0509. Epub 2015 Dec 1. PMID: 26628420 PMCID: PMC4722943
212. Huang YT, Chu S, Loucks EB, Lin CL, Eaton CB, Buka SL, Kelsey KT. Epigenome-wide Profiling of DNA Methylation in Paired Samples of Adipose Tissue and Blood. *Epigenetics*. 2016 Feb 18:0. [Epub ahead of print] PMID:26891033
213. Taveira TH, Ouellette D, Gulum A, Choudhary G, Eaton CB, Liu S, Wu WC. Relation of Magnesium Intake With Cardiac Function and Heart Failure Hospitalizations in Black Adults: The Jackson Heart Study. *Circ Heart Fail*. 2016 Apr;9(4). pii: e002698. PMID: 27056880 [PubMed - as supplied by publisher] PMID: 27056880
214. Zambrana RE, López L, Dinwiddie GY, Ray RM, Eaton CB, Phillips LS, Wassertheil-Smoller S. Association of Baseline Depressive Symptoms with Prevalent and Incident Pre-Hypertension and Hypertension in Postmenopausal Hispanic Women: Results from the Women's Health Initiative. *PLoS One*. 2016 Apr 28;11(4):e0152765. doi: 10.1371/journal.pone.0152765. eCollection 2016. PMID: 27124184 [PubMed - in process]
215. Driban JB, Lo GH, Eaton CB, Price LL, Lu B, McAlindon TE. Knee Pain and a Prior Injury Are Associated with Increased Risk of a New Knee Injury: Data from the Osteoarthritis Initiative. *J Rheumatol*. 2015 Aug;42(8):1463-9. doi: 10.3899/jrheum.150016. Epub 2015 Jun 1. PMID: 26034152
216. Parikh NI, Jeppson RP, Berger JS, Eaton CB, Kroenke CH, LaBlanc ES, Lewis CE, Loucks EB, Parker DR, Rillamas-Sun E, Ryckman KK, Waring ME, Schenken RS, Johnson KC, Edstedt-Bonamy AK, Allison MA, Howard BV. Reproductive Risk Factors and Coronary Heart Disease

- in the Women's Health Initiative Observational Study. *Circulation*. 2016 Apr 19. pii: CIRCULATIONAHA.115.017854. PMID: 27143682
217. Driban JB, Price LL, Lynch J, Nevitt M, Lo GH, Eaton CB, McAlindon TE. Defining and evaluating a novel outcome measure representing end-stage knee osteoarthritis: data from the Osteoarthritis Initiative. *Clin Rheumatol*. 2016 May 16. [Epub ahead of print] PMID: 27184045
 218. Lu B, Driban JB, Xu C, Lapane KL, McAlindon TE, Eaton CB. Dietary Fat and Progression of Knee Osteoarthritis Dietary Fat Intake and Radiographic Progression of Knee Osteoarthritis: Data from the Osteoarthritis Initiative. *Arthritis Care Res (Hoboken)*. 2016 Jun 6. doi: 10.1002/acr.22952. PMID: 27273934
 219. Lo GH, Driban JB, Kriska AM, McAlindon TE, Souza RB, Petersen NJ, Storti KL, Eaton CB, Hochberg MC, Jackson RD, Kwoh CK, Nevitt MC, Suarez-Almazor ME. History of Running is Not Associated with Higher Risk of Symptomatic Knee Osteoarthritis: A Cross-Sectional Study from the Osteoarthritis Initiative. *Arthritis Care Res (Hoboken)*. 2016 Jun 22. doi: 10.1002/acr.22939. PMID: 27333572
 220. Eaton CB. Review: Providing genetic-based risk estimates for disease does not affect risk-reducing behaviors in adults. *Ann Intern Med*. 2016 Jun 21;164(12):JC65. doi: 10.7326/ACPJC-2016-164-12-065. PMID: 27323261
 221. Eaton CB, Hartman SJ, Perzanowski E, Pan G, Roberts MB, Risica PM, Gans KM, Jakicic JM, Marcus BH. A Randomized Clinical Trial of a Tailored Lifestyle Intervention for Obese, Sedentary, Primary Care Patients. *Ann Fam Med*. 2016 Jul;14(4):311-9. doi:10.1370/afm.1952. PMID: 27401418
 222. Wang A, Qin F, Hedlin H, Desai M, Chlebowski R, Gomez S, Eaton CB, Johnson KC, Qi L, Wactawski-Wende J, Womack C, Wakelee HA, Stefanick ML. Physical activity and sedentary behavior in relation to lung cancer incidence and mortality in older women: The Women's Health Initiative. *Int J Cancer*. 2016 Jul 20. doi: 10.1002/ijc.30281. PMID: 27439221
 223. Liu SH, Eaton CB, Driban JB, McAlindon TE, Lapane KL. Comparison of self-report and objective measures of physical activity in US adults with osteoarthritis. *Rheumatol Int*. 2016 Jul 19. PMID: 27435920 Select item 27432004
 224. Driban JB, Stout AC, Duryea J, Lo GH, Harvey WF, Price LL, Ward RJ, Eaton CB, Barbe MF, Lu B, McAlindon TE. Coronal tibial slope is associated with accelerated knee osteoarthritis: data from the Osteoarthritis Initiative. *BMC Musculoskelet Disord*. 2016 Jul 19;17:299. doi: 10.1186/s12891-016-1158-9. PMID: 27432004
 225. Antony B, Driban JB, Price LL, Lo GH, Ward RJ, Nevitt M, Lynch J, Eaton CB, Ding C, McAlindon TE. The relationship between meniscal pathology and osteoarthritis depends on the type of meniscal damage visible on magnetic resonance images: data from the Osteoarthritis Initiative. *Osteoarthritis Cartilage*. 2016 Aug 15. pii: S1063-4584(16)30234-5. doi: 10.1016/j.joca.2016.08.004. PMID: 27539889

226. Hubley S, Uebelacker LA, Nash J, Eaton CB. Open Trial of Integrated Primary Care Consultation for Medically Unexplained Symptoms. *J Behav Health Serv Res.* 2016 Aug 16. PMID: 27530260
227. Albert Lin, Mary E. Lacy, Charles Eaton, Adolfo Correa, Wen-Chih Wu. Inflammatory Obesity Phenotypes, Gender Effects, and Subclinical Atherosclerosis in African Americans The Jackson Heart Study. *Arterioscler Thromb Vasc Biol.* 2016;36:00-00. DOI: 10.1161/ATVBAHA.116.307728.
228. Loucks EB, Huang YT, Agha G, Chu S, Eaton CB, Gilman SE, Buka SL, Kelsey KT. Epigenetic Mediators Between Childhood Socioeconomic Disadvantage and Mid-Life Body Mass Index: The New England Family Study. *Psychosom Med.* 2016 Nov/Dec;78(9):1053-1065. PMID: 27768648
229. Koo P, Oyieng'o DO, Gartman EJ, Sethi JM, Eaton CB, Dennis McCool F. The Maximal Expiratory-to-Inspiratory Pressure Ratio and Supine Vital Capacity as Screening Tests for Diaphragm Dysfunction. *Lung.* 2016 Nov 1. PMID: 27803970
230. Evans DS, Avery CL, Nalls MA, Li G, Barnard J, Smith EN, Tanaka T, Butler AM, Buxbaum SG, Alonso A, Arking DE, Berenson GS, Bis JC, Buyske S, Carty CL, Chen W, Chung MK, Cummings SR, Deo R, Eaton CB, Fox ER, Heckbert SR, Heiss G, Hindorff LA, Hsueh WC, Isaacs A, Jamshidi Y, Kerr KF, Liu F, Liu Y, Lohman KK, Magnani JW, Maher JF, Mehra R, Meng YA, Musani SK, Newton-Cheh C, North KE, Psaty BM, Redline S, Rotter JI, Schnabel RB, Schork NJ, Shohet RV, Singleton AB, Smith JD, Soliman EZ, Srinivasan SR, Taylor HA Jr, Van Wagoner DR, Wilson JG, Young T, Zhang ZM, Zonderman AB, Evans MK, Ferrucci L, Murray SS, Tranah GJ, Whitsel EA, Reiner AP; CHARGE QRS Consortium., Sotoodehnia N. Fine-mapping, novel loci identification and SNP association transferability in a genome-wide association study of QRS duration in African Americans. *Hum Mol Genet.* 2016 Aug 29. pii: ddw284. PMID: 27577874
231. Wang Y, Wellenius GA, Hickson DA, Gjelsvik A, Eaton CB, Wyatt SB. Residential Proximity to Traffic-Related Pollution and Atherosclerosis in 4 Vascular Beds Among African-American Adults: Results From the Jackson Heart Study. *Am J Epidemiol.* 2016 Oct 27. PMID: 27789446
232. Driban JB, Stout AC, Lo GH, Eaton CB, Price LL, Lu B, Barbe MF, McAlindon TE. Best performing definition of accelerated knee osteoarthritis: data from the Osteoarthritis Initiative. *Ther Adv Musculoskelet Dis.* 2016 Oct;8(5):165-171. PMID: 27721902
233. Eaton CB, Pettinger M, Rossouw J, Martin LW, Foraker R, Quddus A, Liu S, Wampler NS, Hank Wu WC, Manson JE, Margolis K, Johnson KC, Allison M, Corbie-Smith G, Rosamond W, Breathett K, Klein L. Risk Factors for Incident Hospitalized Heart Failure With Preserved Versus Reduced Ejection Fraction in a Multiracial Cohort of Postmenopausal Women. *Circ Heart Fail.* 2016 Oct;9(10). PMID: 27682440

234. Olszewski AJ, Gutman R, Eaton CB. Increased risk of axial fractures in patients with untreated chronic lymphocytic leukemia: a population-based analysis. *Haematologica*. 2016 Aug 4. pii: haematol.2016.148858. PMID: 27662013
235. Liu Q, Rossouw JE, Roberts MB, Liu S, Johnson KC, Shikany JM, Manson JE, Tinker LF, Eaton CB. Theoretical effects of substituting butter with margarine on risk of cardiovascular disease. *Epidemiology*. 2016 Sep 15. PMID: 27648593
236. Joyce NR, Wellenius GA, Eaton CB, Trivedi AN, Zachariah JP. Patterns and predictors of medication adherence to lipid-lowering therapy in children aged 8 to 20 years. *J Clin Lipidol*. 2016 Jul-Aug;10(4):824-832.e2. PMID: 27578113
237. Burwen DR, Wu C, Cirillo D, Rossouw JE, Margolis KL, Limacher M, Wallace R, Allison M, Eaton CB, Safford M, Freiberg M. Venous thromboembolism incidence, recurrence, and mortality based on Women's Health Initiative data and Medicare claims. *Thromb Res*. 2016 Nov 15;150:78-85. doi: 10.1016/j.thromres.2016.11.015. [Epub ahead of print] PMID: 28063368
238. Daraghmeh AH, Bertoia ML, Al-Qadi MO, Abdulbaki AM, Roberts MB, Eaton CB. Evidence for the vitamin D hypothesis: The NHANES III extended mortality follow-up. *Atherosclerosis*. 2016 Dec;255:96-101. doi: 10.1016/j.atherosclerosis.2016.04.007. PMID: 27855294
239. Driban JB, Eaton CB, Amin M, Stout AC, Price LL, Lu B, Lo GH, McAlindon TE, Barbe MF. Glucose homeostasis influences the risk of incident knee osteoarthritis: Data from the osteoarthritis initiative. *J Orthop Res*. 2017 Jan 27. doi: 10.1002/jor.23531. PMID: 28128478
240. Lacy ME, Wellenius GA, Sumner AE, Correa A, Carnethon MR, Liem RI, Wilson JG, Sacks DB, Jacobs DR Jr, Carson AP, Luo X, Gjelsvik A, Reiner AP, Naik RP, Liu S, Musani SK, Eaton CB, Wu WC. Association of Sickle Cell Trait With Hemoglobin A1c in African Americans. *JAMA*. 2017 Feb 7;317(5):507-515. doi: 10.1001/jama.2016.21035. PMID: 28170479
241. Sharma L, Hochberg M, Nevitt M, Guermazi A, Roemer F, Crema MD, Eaton C, Jackson R, Kwok K, Cauley J, Almagor O, Chmiel JS. Knee tissue lesions and prediction of incident knee osteoarthritis over 7 years in a cohort of persons at higher risk. *Osteoarthritis Cartilage*. 2017 Jul;25(7):1068-1075. doi: 10.1016/j.joca.2017.02.788. Epub 2017 Feb 14. PMID:28232012
242. Bea JW, Thomson CA, Wallace RB, Wu C, Seguin RA, Going SB, LaCroix A, Eaton C, Ockene JK, LaMonte MJ, Jackson R, Jerry Mysiw W, Wactawski-Wende J. Changes in physical activity, sedentary time, and risk of falling: The Women's Health Initiative Observational Study. *Prev Med*. 2017 Feb;95:103-109. doi: 10.1016/j.yjpm.2016.11.025. Epub 2016 Dec 6. PMID:27932054
243. Davis J, Eaton CB, Lo GH, Lu B, Price LL, McAlindon TE, Barbe MF, Driban JB. Knee symptoms among adults at risk for accelerated knee osteoarthritis: data from the Osteoarthritis Initiative. *Clin Rheumatol*. 2017 Feb 10. doi: 10.1007/s10067-017-3564-2. PMID: 28188391

244. Eaton CB, Sayeed M, Ameernaz S, Roberts MB, Maynard JD, Driban JB, McAlindon TE. Sex differences in the association of skin advanced glycation endproducts with knee osteoarthritis progression. *Arthritis Res Ther.* 2017 Feb 17;19(1):36. doi: 10.1186/s13075-017-1226-z. PMID: 28212675 PMCID: PMC5316210
245. Lapane KL, Liu SH, Dubé CE, Driban JB, McAlindon TE, Eaton CB. Factors Associated with the Use of Hyaluronic Acid and Corticosteroid Injections among Patients with Radiographically Confirmed Knee Osteoarthritis: A Retrospective Data Analysis. *Clin Ther.* 2017 Feb;39(2):347-358. doi: 10.1016/j.clinthera.2017.01.006. PMID: 28139290
246. Joyce N, Zachariah JP, Eaton CB, Trivedi AN, Wellenius GA. Statin Use and the Risk of Type 2 Diabetes Mellitus in Children and Adolescents. *Acad Pediatr.* 2017 Feb 20. pii: S1876-2859(17)30061-X. doi: 10.1016/j.acap.2017.02.006. PMID: 28232259
247. Pandey A, LaMonte M, Klein L, Ayers C, Psaty BM, Eaton CB, Allen NB, de Lemos JA, Carnethon M, Greenland P, Berry JD. Relationship Between Physical Activity, Body Mass Index, and Risk of Heart Failure. *J Am Coll Cardiol.* 2017 Mar 7;69(9):1129-1142. doi: 10.1016/j.jacc.2016.11.081. PMID: 28254175
248. LaMonte MJ, Genco RJ, Hovey KM, Wallace RB, Freudenheim JL, Michaud DS, Mai X, Tinker LF, Salazar CR, Andrews CA, Li W, Eaton CB, Martin LW, Wactawski-Wende J. History of Periodontitis Diagnosis and Edentulism as Predictors of Cardiovascular Disease, Stroke, and Mortality in Postmenopausal Women. *J Am Heart Assoc.* 2017 Mar 29;6(4). pii: e004518. doi: 10.1161/JAHA.116.004518. PMID: 28356279
249. Goldberg EM, Wilson T, Saucier C, Brody AM, Levy PD, Eaton CB, Merchant RC. Achieving the BpTRUth: emergency department hypertension screening and the Centers for Medicare & Medicaid Services quality measure. *J Am Soc Hypertens.* 2017 Mar 30. pii: S1933-1711(17)30093-1. doi: 10.1016/j.jash.2017.03.003. [Epub ahead of print] PMID: 28412275
250. Lo GH, Strayhorn MT, Driban JB, Price LL, Eaton CB, McAlindon TE. Subjective Crepitus as a Risk Factor for Incident Symptomatic Knee Osteoarthritis: Data from the Osteoarthritis Initiative. *Arthritis Care Res (Hoboken).* 2017 May 4. doi: 10.1002/acr.23246. [Epub ahead of print] PMID: 28470832
251. LaValley MP, Lo GH, Price LL, Driban JB, Eaton CB, McAlindon TE. Development of a clinical prediction algorithm for knee osteoarthritis structural progression in a cohort study: value of adding measurement of subchondral bone density. *Arthritis Res Ther.* 2017 May 16;19(1):95. doi: 10.1186/s13075-017-1291-3. PMID: 28511690 Free PMC Article
252. Honda T, Eliot MN, Eaton CB, Whitsel E, Stewart JD, Mu L, Suh H, Szpiro A, Kaufman JD, Vedal S, Wellenius GA. Long-term exposure to residential ambient fine and coarse particulate matter and incident hypertension in post-menopausal women. *Environ Int.* 2017 May 15;105:79-85. doi: 10.1016/j.envint.2017.05.009. [Epub ahead of print] PMID: 28521192
253. Olszewski AJ, Dusetzina SB, Eaton CB, Davidoff AJ, Trivedi AN. Subsidies for Oral Chemotherapy and Use of Immunomodulatory Drugs Among Medicare Beneficiaries With

- Myeloma. *J Clin Oncol*. 2017 May 25;JCO2017722447. doi: 10.1200/JCO.2017.72.2447. [Epub ahead of print] PMID: 28541791
254. Gorczyca AM, Eaton CB, LaMonte MJ, Garcia DO, Johnston JD, He K, Bidulescu A, Goodman D, Groessl E, Lane D, Stefanick ML, Newcomb P, Mouton C, Chomistek AK. Association of physical activity and sitting time with incident colorectal cancer in postmenopausal women. *Eur J Cancer Prev*. 2017 May 19. doi: 10.1097/CEJ.0000000000000351. [Epub ahead of print] PMID: 2853803
255. Lo GH, McAlindon TE, Katz JN, Driban JB, Price LL, Eaton CB, Petersen NJ, Ballantyne CM, Suarez-Almazor ME. Systolic and pulse pressure associate with incident knee osteoarthritis: data from the Osteoarthritis Initiative. *Clin Rheumatol*. 2017 Jun 1. doi: 10.1007/s10067-017-3656-z. [Epub ahead of print] PMID: 28573369
256. Liu SH, Dubé CE, Driban JB, McAlindon TE, Eaton CB, Lapane KL. Patterns of intra-articular injection use after initiation of treatment in patients with knee osteoarthritis: data from the osteoarthritis initiative. *Osteoarthritis Cartilage*. 2017 Jun 13. pii: S1063-4584(17)31043-9. doi: 10.1016/j.joca.2017.05.023. [Epub ahead of print] PMID: 28627466
257. Huang M, Quddus A, Stinson L, Shikany JM, Howard BV, Kutob RM, Lu B, Manson JE, Eaton CB. Artificially sweetened beverages, sugar-sweetened beverages, plain water, and incident diabetes mellitus in postmenopausal women: the prospective Women's Health Initiative observational study. *Am J Clin Nutr*. 2017 Jun 28. pii: ajcn145391. doi: 10.3945/ajcn.116.145391. [Epub ahead of print] PMID: 28659294
258. Liu Q, Lichtenstein AH, Matthan NR, Howe CJ, Allison MA, Howard BV, Martin LW, Valdiviezo C, Manson JE, Liu S, Eaton CB. Higher Lipophilic Index Indicates Higher Risk of Coronary Heart Disease in Postmenopausal Women. *Lipids*. 2017 Aug;52(8):687-702. doi: 10.1007/s11745-017-4276-8. Epub 2017 Jul 8. PMID: 28689316
259. Driban JB, McAlindon TE, Amin M, Price LL, Eaton CB, Davis JE, Lu B, Lo GH, Duryea J, Barbe MF. Risk factors can classify individuals who develop accelerated knee osteoarthritis: Data from the osteoarthritis initiative. *J Orthop Res*. 2017 Aug 4. doi: 10.1002/jor.23675. [Epub ahead of print] PMID: 28776751
260. Davis JE, Price LL, Lo GH, Eaton CB, McAlindon TE, Lu B, Barbe MF, Driban JB. A single recent injury is a potent risk factor for the development of accelerated knee osteoarthritis: data from the osteoarthritis initiative. *Rheumatol Int*. 2017 Aug 22. doi: 10.1007/s00296-017-3802-6. [Epub ahead of print] PMID: 28831543
261. Koo P, Gjelsvik A, Choudhary G, Wu WC, Wang W, McCool FD, Eaton CB. Prospective association of Physical Activity and Heart Failure Hospitalizations Among Black Adults With Normal Ejection Fraction: The Jackson Heart Study. *J Am Heart Assoc*. 2017 Sep 7;6(9). pii: e006107. doi: 10.1161/JAHA.117.006107. PMID: 28882818
262. Sharma L, Chang AH, Jackson RD, Nevitt M, Moisiu KC, Hochberg M, Eaton C, Kwok CK, Almagor O, Cauley J, Chmiel JS. Varus Thrust and Incident and Progressive Knee

- Osteoarthritis. *Arthritis Rheumatol*. 2017 Aug 3. doi: 10.1002/art.40224. [Epub ahead of print] PMID: 28772066
263. Crandall CJ, Hovey KM, Andrews C, Cauley JA, Stefanick M, Shufelt C, Prentice RL, Kaunitz AM, Eaton C, Wactawski-Wende J, Manson JE. Comparison of clinical outcomes among users of oral and transdermal estrogen therapy in the Women's Health Initiative Observational Study. *Menopause*. 2017 Oct;24(10):1145-1153. doi: 10.1097/GME.0000000000000899. PMID:28697036
264. Lo GH, Merchant M, Driban JB, Duryea J, Price LL, Eaton CB, McAlindon TE. Knee alignment is quantitatively related to periarticular bone morphometry and density especially in patients with Osteoarthritis. *Arthritis Rheumatol*. 2017 Sep 21. doi:10.1002/art.40325. PMID:28940779
265. Shadyab AH, Li W, Eaton CB, LaCroix, AS. General and abdominal obesity as risk factors for late-life mobility limitation after total knee or hip replacement for osteoarthritis among women. *Arthritis Care Res (Hoboken)*. 2017 Oct 3. Doi: 10, 1002/acr.23438.
266. LaMonte MJ, Lewis, CE, Buchner DM, Evenson KR, Rillamas-Sun E, Di C, Lee IM, Bellettiere J, Stefanick ML, Eaton CB, Howard BV, Bird C, LaCroix AZ. Both light intensity and moderate-to-vigorous physical activity measured by accelerometry are favorably associated with cardiometabolic risk factors in older women: The objective physical activity and cardiovascular health (OPACH) study. *J Am Heart Assoc*. 2017 Oct 17;6(10). Pii: e007064. doi: 1161/JAHA.117.007064.
267. Lin X, Eaton CB, Manson JE, Liu S. The genetics of physical activity. *Curr Cardiol Rep*. 2017 Oct 18;19(12):119. Doi: 10.1007/s11886-017-0938-7. PMID 29046975
268. LaMonte MJ, Buchner DM, Rillamas-Sun E, Di C, Evenson KR, Bellettiere J, Lewis CE, Lee IM, Tinker LF, Seguin R, Zaslovsky O, Eaton CB, Stefanick ML, LaCroix AZ. Accelerometer-measured physical activity and mortality in women aged 63 to 99. *J Am Geriatr Soc*. 2017 Nov 16. doi: 10.1111/jgs.15201. PMID: 29143320.
269. Schaefer LF, McAlindon TE, Eaton CB, Roberts MB, Haugen IK, Smith SE, Duryea J, Driban JB. The associations between radiographic hand osteoarthritis definitions and hand pain: data from the osteoarthritis initiative. *Rheumatol Int*. 2017 Dec 22. doi: 10.1007/s00296-017-3913-0. PMID 29270642.
270. Stout AC, Barbe, MF, Eaton CB, Amin M, Al-Eid F, Price LL, Lu B, Lo GH, Zhang M, Pang M, McAlindon TE, Driban JB. Inflammation and glucose homeostasis are associated with specific structural features among adults without knee osteoarthritis: a cross-sectional study from the osteoarthritis initiative. *BMC Musculoskelet Disord*. 2018 Jan 5;19(1). doi: 10.1186/s12891-017-1921-6. PMID: 29304778.
271. Pandey A, Omar W, Ayers C, LaMonte M, Klein L, Allen NB, Kuller LH, Greenland P, **Eaton CB**, Gottdiener JS, Lloyd-Jones DM, Berry JD. Sex and Race Differences in Lifetime Risk of Heart Failure with Preserved Ejection Fraction and Heart Failure with Reduced Ejection

- Fraction. *Circulation*. 2018 Apr 24;137(17):1814-1823. doi: 10.1161/CIRCULATIONAHA.117.031622. Epub 2018 Jan 19. PMID: 29352072
272. Sung YJ, Winkler TW, de Las Fuentes L, Bentley AR, Brown MR, Kraja AT, Schwander K, Ntalla I, Guo X, Franceschini N, Lu Y, Cheng CY, Sim X, Vojinovic D, Marten J, Musani SK, Li C, Feitosa MF, Kilpeläinen TO, Richard MA, Noordam R, Aslibekyan S, Aschard H, Bartz TM, Dorajoo R, Liu Y, Manning AK, Rankinen T, Smith AV, Tajuddin SM, Tayo BO, Warren HR, Zhao W, Zhou Y, Matoba N, Sofer T, Alver M, Amini M, Boissel M, Chai JF, Chen X, Divers J, Gandin I, Gao C, Giulianini F, Goel A, Harris SE, Hartwig FP, Horimoto ARVR, Hsu FC, Jackson AU, Kähönen M, Kasturiratne A, Kühnel B, Leander K, Lee WJ, Lin KH, 'an Luan J, McKenzie CA, Meian H, Nelson CP, Rauramaa R, Schupf N, Scott RA, Sheu WHH, Stančáková A, Takeuchi F, van der Most PJ, Varga TV, Wang H, Wang Y, Ware EB, Weiss S, Wen W, Yanek LR, Zhang W, Zhao JH, Afaq S, Alfred T, Amin N, Arking D, Aung T, Barr RG, Bielak LF, Boerwinkle E, Bottinger EP, Braund PS, Brody JA, Broeckel U, Cabrera CP, Cade B, Caizheng Y, Campbell A, Canouil M, Chakravarti A; CHARGE Neurology Working Group, Chauhan G, Christensen K, Cocca M; COGENT-Kidney Consortium, Collins FS, Connell JM, de Mutsert R, de Silva HJ, Debette S, Dörr M, Duan Q, **Eaton CB**, et al. A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. *Am J Hum Genet*. 2018 Mar 1;102(3):375-400. doi: 10.1016/j.ajhg.2018.01.015. Epub 2018 Feb 15 PMID: 29455858
273. Lo GH, Schneider E, Driban JB, Price LL, Hunter DJ, **Eaton CB**, Hochberg MC, Jackson RD, Kwoh CK, Nevitt MC, Lynch JA, McAlindon TE; OAI Investigators Group. Periarticular bone predicts knee osteoarthritis progression: Data from the Osteoarthritis Initiative. *Semin Arthritis Rheum*. 2018 Jan 31. pii: S0049-0172(17)30089-6. doi: 10.1016/j.semarthrit.2018.01.008. [Epub ahead of print] PMID:29449014
274. Davis JE, Liu SH, Lapane K, Harkey MS, Price LL, Lu B, Lo GH, **Eaton CB**, Barbe MF, McAlindon TE, Driban JB. Adults with incident accelerated knee osteoarthritis are more likely to receive a knee replacement: data from the Osteoarthritis Initiative. *Clin Rheumatol*. 2018 Apr;37(4):1115-1118. . doi: 10.1007/s10067-018-4025-2. Epub 2018 Feb 8 PMID: 29423719
275. Davis JE, Harkey MS, Ward RJ, Mackay JW, Lu B, Price LL, **Eaton CB**, Barbe MF, Lo GH, McAlindon TE, Driban JB. Characterizing the distinct structural changes associated with self-reported knee injury among individuals with incident knee osteoarthritis: Data from the osteoarthritis initiative. *Clin Anat*. 2018 Apr;31(3):330-334. doi: 10.1002/ca.23054. Epub 2018 Feb 9. PMID:29380495
276. Cushman M, Larson JC, Rosendaal FR, Heckbert SR, Curb JD, Phillips LS, Baird AE, **Eaton CB**, Stafford RS. Biomarkers, menopausal hormone therapy and risk of venous thrombosis: The Women's Health Initiative. *Res Pract Thromb Haemost*. 2018 Apr 17;2(2):310-319. doi: 10.1002/rth2.12100. eCollection 2018 Apr. PMID: 30046733
- Free PMC Article**

277. Bostom A, Steubl D, Garimella PS, Franceschini N, Roberts MB, Pasch A, Ix JH, Tuttle KR, Ivanova A, Shireman T, Kim SJ, Gohh R, Weiner DE, Levey AS, Hsu CY, Kusek JW, **Eaton CB**. Serum Uromodulin: A Biomarker of Long-Term Kidney Allograft Failure. *Am J Nephrol*. 2018 Apr 26;47(4):275-282. doi: 10.1159/000489095. [Epub ahead of print] PMID: 29698955
278. Breathett K, Leng I, Foraker RE, Abraham WT, Coker L, Whitfield KE, Shumaker S, Manson JE, **Eaton CB**, Howard BV, Ijioma N, Cené CW, Martin LW, Johnson KC, Klein L. Risk Factor Burden, Heart Failure, and Survival in Women of Different Ethnic Groups: Insights from the Women's Health Initiative. *Circ Heart Fail*. 2018 May;11(5):e004642. doi: 10.1161/CIRCHEARTFAILURE.117.004642.PMID: 29716899
279. Shadyab AH, Terkeltaub R, Kooperberg C, Reiner A, **Eaton CB**, Jackson RD, Krok-Schoen JL, Salem RM, LaCroix AZ. Prospective Associations of C-Reactive Protein (CRP) Levels and CRP Genetic Risk Scores with Risk of Total Knee and Hip Replacement for Osteoarthritis in a Diverse Cohort. *Osteoarthritis Cartilage*. 2018 May 11. pii: S1063-4584(18)31235-4. doi: 10.1016/j.joca.2018.05.002. [Epub ahead of print] PMID: 29758352
280. Shadyab AH, **Eaton CB**, Li W, LaCroix AZ. Association of Physical Activity with Late-life Mobility Limitation among Women with Total Joint Replacement for Knee or Hip Osteoarthritis. *J Rheumatol*. 2018 Jun 1. pii: jrheum.171136. doi: 10.3899/jrheum.171136. [Epub ahead of print] PMID:29858237
281. Harkey MS, Price LL, McAlindon TE, Davis JE, Stout AC, Lu B, Zhang M, **Eaton CB**, Barbe MF, Lo GH, Driban JB. Declining Walking Speed Associates with Increasing Bone Marrow Lesion Volume and Effusion Volume in Individuals with Accelerated Knee Osteoarthritis. *Arthritis Care Res (Hoboken)*. 2018 Jun 8. doi: 10.1002/acr.23613. [Epub ahead of print] PMID 29882630
282. Chu SH, Loucks EB, Kelsey KT, Gilman SE, Agha G, **Eaton CB**, Buka SL, Huang YT. Sex-specific epigenetic mediators between early life social disadvantage and adulthood BMI. *Epigenomics*. 2018 Jun 11. doi: 10.2217/epi-2017-0146. [Epub ahead of print] PMID:29888956
283. Liu SH, Dubé CE, **Eaton CB**, Driban JB, McAlindon TE, Lapane KL. Longterm Effectiveness of Intraarticular Injections on Patient- reported Symptoms in Knee Osteoarthritis. *J Rheumatol*. 2018 Jun 15. pii: jrheum.171385. doi: 10.3899/jrheum.171385. [Epub ahead of print] PMID:29907665
284. Feitosa MF, Kraja AT, Chasman DI, Sung YJ, Winkler TW, Ntalla I, Guo X, Franceschini N, Cheng CY, Sim X, Vojinovic D, Marten J, Musani SK, Li C, Bentley AR, Brown MR, Schwander K, Richard MA, Noordam R, Aschard H, Bartz TM, Bielak LF, Dorajoo R, Fisher V, Hartwig FP, Horimoto ARVR, Lohman KK, Manning AK, Rankinen T, Smith AV, Tajuddin SM, Wojczynski MK, Alver M, Boissel M, Cai Q, Campbell A, Chai JF, Chen X, Divers J, Gao C, Goel A, Hagemeijer Y, Harris SE, He M, Hsu FC, Jackson AU, Kähönen M, Kasturiratne A,

Komulainen P, Kühnel B, Laguzzi F, Luan J, Matoba N, Nolte IM, Padmanabhan S, Riaz M, Ruedi R, Robino A, Said MA, Scott RA, Sofer T, Stančáková A, Takeuchi F, Tayo BO, van der Most PJ, Varga TV, Vitart V, Wang Y, Ware EB, Warren HR, Weiss S, Wen W, Yanek LR, Zhang W, Zhao JH, Afaq S, Amin N, Amini M, Arking DE, Aung T, Boerwinkle E, Borecki I, Broeckel U, Brown M, Brumat M, Burke GL, Canouil M, Chakravarti A, Charumathi S, Ida Chen YD, Connell JM, Correa A, de Las Fuentes L, de Mutsert R, de Silva HJ, Deng X, Ding J, Duan Q, **Eaton CBI**, et al Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. *PLoS One*. 2018 Jun 18;13(6):e0198166. doi: 10.1371/journal.pone.0198166. eCollection 2018.

PMID: 29912962

Free PMC Article

285. Goldman RE, Brown J, Stebbins P, Parker DR, Adewale V, Shield R, Roberts MB, **Eaton CB**, Borkan JM. What matters in patient-centered medical home transformation: Whole system evaluation outcomes of the Brown Primary Care Transformation Initiative. *SAGE Open Med*. 2018 Jun 18;6:2050312118781936. Doi: 10.10.1177/2050312118781936. eCollection 2018. PMID:29977548 Free PMC Article.
286. Szwarko D, Owiti P, Buziba N, Begelow C, **Eaton CB**, Carter EJ. Implementation of an active, clinic-based child tuberculosis contact management strategy in western Kenya. *Public Health Action*. 2018 Jun 21;8(2):91-94. Doi: 10.5588/pha.17.0119. PMID:29946526. Free PMC Article.
287. Bostom A, Pasch A, Madsen T, Roberts MB, Franceschini N, Steubl D, Garimella PS, Ix JH, Tuttle KR, Ivanova A, Shireman T, Gohh R, Merhi B, Jarolim P, Kusek JW, Pfeffer MA, Liu S, **Eaton CB**. Serum Calcification Propensity and Fetuin-A: Biomarkers of Cardiovascular Disease in Kidney Transplant Recipients. *Am J Nephrol*. 2018 Jul 11;48(1):21-31. doi: 10.1159/000491025. [Epub ahead of print] PMID:29996127
288. Natarajan P, Peloso GM, Zekavat SM, Montasser M, Ganna A, Chaffin M, Khera AV, Zhou W, Bloom JM, Engreitz JM, Ernst J, O'Connell JR, Ruotsalainen SE, Alver M, Manichaikul A, Johnson WC, Perry JA, Poterba T, Seed C, Surakka IL, Esko T, Ripatti S, Salomaa V, Correa A, Vasani RS, Kellis M, Neale BM, Lander ES, Abecasis G, Mitchell B, Rich SS, Wilson JG, Cupples LA, Rotter JI, Willer CJ, Kathiresan S; NHLBI TOPMed Lipids Working Group. Deep-coverage whole genome sequences and blood lipids among 16,324 individuals. *Nat Commun*. 2018 Aug 23;9(1):3391. doi: 10.1038/s41467-018-05747-8. PMID:30140000
Free PMC Article
289. McAlindon T, Roberts M, Driban J, Schaefer L, Haugen IK, Smith SE, Duryea J, Cunha D, Blanco F, Fernández-García JL, **Eaton C**. Incident hand OA is strongly associated with reduced peripheral blood leukocyte telomere length. *Osteoarthritis Cartilage*. 2018 Aug 30. pii: S1063-4584(18)31431-6. doi: 10.1016/j.joca.2018.08.010. [Epub ahead of print] PMID: 30172836

290. Zekavat SM, Ruotsalainen S, Handsaker RE, Alver M, Bloom J, Poterba T, Seed C, Ernst J, Chaffin M, Engreitz J, Peloso GM, Manichaikul A, Yang C, Ryan KA, Fu M, Johnson WC, Tsai M, Budoff M, Vasani RS, Cupples LA, Rotter JI, Rich SS, Post W, Mitchell BD, Correa A, Metspalu A, Wilson JG, Salomaa V, Kellis M, Daly MJ, Neale BM, McCarroll S, Surakka I, Esko T, Ganna A, Ripatti S, Kathiresan S, Natarajan P; NHLBI TOPMed Lipids Working Group. **Publisher Correction:** Deep coverage whole genome sequences and plasma lipoprotein(a) in individuals of European and African ancestries. *Nat Commun.* 2018 Aug 23;9(1):3493. doi: 10.1038/s41467-018-05975-y.
PMID: 30140049
Free PMC Article
291. McNeil JJ, Wolfe R, Woods RL, Tonkin AM, Donnan GA, Nelson MR, Reid CM, Lockery JE, Kirpach B, Storey E, Shah RC, Williamson JD, Margolis KL, Ernst ME, Abhayaratna WP, Stocks N, Fitzgerald SM, Orchard SG, Trevaks RE, Beilin LJ, Johnston CI, Ryan J, Radziszewska B, Jelinek M, Malik M, **Eaton CB**, et al. ASPREE Investigator Group. Effect of Aspirin on Cardiovascular Events and Bleeding in the Healthy Elderly. *N Engl J Med.* 2018 Sep 16. doi: 10.1056/NEJMoa1805819. [Epub ahead of print] PMID: 30221597
292. LaMonte MJ, Manson JE, Chomistek AK, Larson JC, Lewis CE, Bea JW, Johnson KC, Li W, Klein L, LaCroix AZ, Stefanick ML, Wactawski-Wende J, **Eaton CB**. Physical Activity and Incidence of Heart Failure in Postmenopausal Women. *JACC Heart Fail.* 2018 Sep 5. pii: S2213-1779(18)30534-1. doi: 10.1016/j.jchf.2018.06.020. [Epub ahead of print]
PMID: 30196073
293. Lo GH, Musa SM, Driban JB, Kriska AM, McAlindon TE, Souza RB, Petersen NJ, Storti KL, **Eaton CB**, et al. Running does not increase symptoms or structural progression in people with knee osteoarthritis: data from the osteoarthritis initiative. *Clin Rheumatol.* 2018 Sep;37(9):2497-2504. doi: 10.1007/s10067-018-4121-3. PMID: 29728929
294. Davis JE, Ward RJ, MacKay JW, Lu B, Price LL, McAlindon TE, **Eaton CB**, Barbe MF, Lo GH, Harkey MS, Driban JB. Effusion-synovitis and infrapatellar fat pad signal intensity alteration differentiate accelerated knee osteoarthritis. *Rheumatology (Oxford).* 2018 Oct 20. doi: 10.1093/rheumatology/key305. [Epub ahead of print]
PMID:30346594
295. Gilman SE, Huang YT, Jimenez MP, Agha G, Chu SH, **Eaton CB**, Goldstein RB, Kelsey KT, Buka SL, Loucks EB. Early life disadvantage and adult adiposity: tests of sensitive periods during childhood and behavioural mediation in adulthood. *Int J Epidemiol.* 2018 Oct 1. doi: 10.1093/ije/dyy199. [Epub ahead of print]
PMID:30277525
296. Lo GH, Song J, McAlindon TE, Hawker GA, Driban JB, Price LL, **Eaton CB**, Hochberg MC, Jackson RD, Kwoh CK, Nevitt MC, Dunlop DD. Validation of a new symptom outcome for knee osteoarthritis: the Ambulation Adjusted Score for Knee pain. *Clin Rheumatol.* 2018 Nov 12. doi: 10.1007/s10067-018-4352-3. [Epub ahead of print]

PMID:30417223

297. Luo J, Thomson CA, Hendryx M, Tinker LF, Manson JE, Li Y, Nelson DA, Vitolins MZ, Seguin RA, **Eaton CB**, Wactawski-Wende J, Margolis KL. Accuracy of self-reported weight in the Women's Health Initiative. *Public Health Nutr.* 2018 Nov 19:1-10. doi: 10.1017/S1368980018003002. [Epub ahead of print]
PMID:30449294
298. Chlebowski RT, Cirillo DJ, **Eaton CB**, Stefanick ML, Pettinger M, Carbone LD, Johnson KC, Simon MS, Woods NF, Wactawski-Wende J. Estrogen alone and joint symptoms in the Women's Health Initiative randomized trial. *Menopause.* 2018 Nov;25(11):1313-1320. doi: 10.1097/GME.0000000000001235.estrogen
PMID: 30358728
299. Davis JE, Schaefer LF, McAlindon TE, **Eaton CB**, Roberts MB, Haugen IK, Smith SE, Duryea J, Lu B, Driban JB. Characteristics of accelerated hand osteoarthritis: data from the Osteoarthritis Initiative. *J Rheumatol.* 2018 Dec 1. pii: jrheum.180240. doi: 10.3899/jrheum.180240. [Epub ahead of print]
PMID: 30504506
300. Driban JB, Davis JE, Lu B, Price LL, Ward RJ, MacKay JW, **Eaton CB**, Lo GH, Barbe MF, Zhang M, Pang J, Stout AC, Harkey MS, McAlindon TE. Accelerated knee osteoarthritis is characterized by destabilizing meniscal tears and pre-radiographic structural disease burden. *Arthritis Rheumatol.* 2018 Dec 28. doi: 10.1002/art.40826. [Epub ahead of print]PMID: 30592385
301. Harkey MS, Davis JE, Lu B, Price LL, **Eaton CB**, Lo GH, Barbe MF, Ward RJ, Zhang M, Liu SH, Lapane KL, MacKay JW, McAlindon TE, Driban JB. Diffuse tibiofemoral cartilage change prior to the development of accelerated knee osteoarthritis: Data from the Osteoarthritis Initiative. *Clin Anat.* 2018 Dec 6. doi: 10.1002/ca.23321. [Epub ahead of print]
PMID: 30521068
302. Brazel DM, Jiang Y, Hughey JM, Turcot V, Zhan X, Gong J, Batini C, Weissenkampen JD, Liu M; CHD Exome+ Consortium; Consortium for Genetics of Smoking Behaviour, Barnes DR, Bertelsen S, Chou YL, Erzurumluoglu AM, Faul JD, Haessler J, Hammerschlag AR, Hsu C, Kapoor M, Lai D, Le N, de Leeuw CA, Loukola A, Mangino M, Melbourne CA, Pistis G, Qaiser B, Rohde R, Shao Y, Stringham H, Wetherill L, Zhao W, Agrawal A, Bierut L, Chen C, **Eaton CB**, et al. Exome Chip Meta-analysis Fine Maps Causal Variants and Elucidates the Genetic Architecture of Rare Coding Variants in Smoking and Alcohol Use. *van der Biol Psychiatry.* 2018 Dec 6. pii: S0006-3223(18)32056-0. doi: 10.1016/j.biopsych.2018.11.024. [Epub ahead of print]
PMID: 30679032
303. Kilpeläinen TO, Bentley AR, Noordam R, Sung YJ, Schwander K, Winkler TW, Jakupović H, Chasman DI, Manning A, Ntalla I, Aschard H, Brown MR, de Las Fuentes L, Franceschini N,

Guo X, Vojinovic D, Aslibekyan S, Feitosa MF, Kho M, Musani SK, Richard M, Wang H, Wang Z, Bartz TM, Bielak LF, Campbell A, Dorajoo R, Fisher V, Hartwig FP, Horimoto ARVR, Li C, Lohman KK, Marten J, Sim X, Smith AV, Tajuddin SM, Alver M, Amini M, Boissel M, Chai JF, Chen X, Divers J, Evangelou E, Gao C, Graff M, Harris SE, He M, Hsu FC, Jackson AU, Zhao JH, Kraja AT, Kühnel B, Laguzzi F, Lyytikäinen LP, Nolte IM, Rauramaa R, Riaz M, Robino A, Rueedi R, Stringham HM, Takeuchi F, van der Most PJ, Varga TV, Verweij N, Ware EB, Wen W, Li X, Yanek LR, Amin N, Arnett DK, Boerwinkle E, Brumat M, Cade B, Canouil M, Chen YI, Concas MP, Connell J, de Mutsert R, de Silva HJ, de Vries PS, Demirkan A, Ding J, **Eaton CB**, et al. Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. *Nat Commun.* 2019 Jan 22;10(1):376. doi: 10.1038/s41467-018-08008-w.

PMID: 30670697

Free PMC Article

304. Liu M, Jiang Y, Wedow R, Li Y, Brazel DM, Chen F, Datta G, Davila-Velderrain J, McGuire D, Tian C, Zhan X; 23andMe Research Team; HUNT All-In Psychiatry, Choquet H, Docherty AR, Faul JD, Foerster JR, Fritsche LG, Gabrielsen ME, Gordon SD, Haessler J, Hottenga JJ, Huang H, Jang SK, Jansen PR, Ling Y, Mägi R, Matoba N, McMahon G, Mulas A, Orrù V, Palviainen T, Pandit A, Reginsson GW, Skogholt AH, Smith JA, Taylor AE, Turman C, Willemsen G, Young H, Young KA, Zajac GJM, Zhao W, Zhou W, Bjornsdottir G, Boardman JD, Boehnke M, Boomsma DI, Chen C, Cucca F, Davies GE, **Eaton CB**, et al. Association studies of up to 1.2 million individuals yield new insights into the genetic etiology of tobacco and alcohol use. *Nat Genet.* 2019 Feb;51(2):237-244. doi: 10.1038/s41588-018-0307-5. Epub 2019 Jan 14. PMID: 30643251
305. Kang AW, Garber CE, **Eaton CB**, Risica PM, Bostom AG. Physical Activity and Cardiovascular Risk among Kidney Transplant Patients. *Med Sci Sports Exerc.* 2019 Jan 8. doi: 10.1249/MSS.0000000000001886. [Epub ahead of print] PMID: 30629045
306. de Vries PS, Brown MR, Bentley AR, Sung YJ, Winkler TW, Ntalla I, Schwander K, Kraja AT, Guo X, Franceschini N, Cheng CY, Sim X, Vojinovic D, Huffman JE, Musani SK, Li C, Feitosa MF, Richard MA, Noordam R, Aschard H, Bartz TM, Bielak LF, Deng X, Dorajoo R, Lohman KK, Manning AK, Rankinen T, Smith AV, Tajuddin SM, Evangelou E, Graff M, Alver M, Boissel M, Chai JF, Chen X, Divers J, Gandin I, Gao C, Goel A, Hagemeijer Y, Harris SE, Hartwig FP, He M, Horimoto ARVR, Hsu FC, Jackson AU, Kasturiratne A, Komulainen P, Kühnel B, Laguzzi F, Lee JH, Luan J, Lyytikäinen LP, Matoba N, Nolte IM, Pietzner M, Riaz M, Said MA, Scott RA, Sofer T, Stancáková A, Takeuchi F, Tayo BO, van der Most PJ, Varga TV, Wang Y, Ware EB, Wen W, Yanek LR, Zhang W, Zhao JH, Afaq S, Amin N, Amini M, Arking DE, Aung T, Ballantyne C, Boerwinkle E, Broeckel U, Campbell A, Canouil M, Charumathi S, Chen YI, Connell JM, de Faire U, de Las Fuentes L, de Mutsert R, de Silva HJ, Ding J, Dominiczak AF, Duan Q, **Eaton CB**, et al. Multi-ancestry genome-wide association study of lipid levels incorporating gene-alcohol interactions. *Am J Epidemiol.* 2019 Jan 29. doi: 10.1093/aje/kwz005. [Epub ahead of print] PMID:30698716

307. Dunlop DD, Song J, Hootman JM, Nevitt MC, Semanik PA, Lee J, Sharma L, **Eaton CB**, Hochberg MC, Jackson RD, Kwok CK, Chang RW. One hour a week: Moving to prevent Disability in adults with lower extremity joint symptoms. *Am J Prev Med.* 2019 Mar 13. pii: S0749-3797(19)30045-5. doi: 10.1016/j.amepre.2018.12.017. [Epub ahead of print] PMID:30902564.
[Similar articles](#)
308. Bentley AR, Sung YJ, Brown MR, Winkler TW, Kraja AT, Ntalla I, Schwander K, Chasman DI, Lim E, Deng X, Guo X, Liu J, Lu Y, Cheng CY, Sim X, Vojinovic D, Huffman JE, Musani SK, Li C, Feitosa MF, Richard MA, Noordam R, Baker J, Chen G, Aschard H, Bartz TM, Ding J, Dorajoo R, Manning AK, Rankinen T, Smith AV, Tajuddin SM, Zhao W, Graff M, Alver M, Boissel M, Chai JF, Chen X, Divers J, Evangelou E, Gao C, Goel A, Hagemeijer Y, Harris SE, Hartwig FP, He M, Horimoto ARVR, Hsu FC, Hung YJ, Jackson AU, Kasturiratne A, Komulainen P, Kühnel B, Leander K, Lin KH, Luan J, Lyytikäinen LP, Matoba N, Nolte IM, Pietzner M, Prins B, Riaz M, Robino A, Said MA, Schupf N, Scott RA, Sofer T, Stancáková A, Takeuchi F, Tayo BO, van der Most PJ, Varga TV, Wang TD, Wang Y, Ware EB, Wen W, Xiang YB, Yanek LR, Zhang W, Zhao JH, Adeyemo A, Afaq S, Amin N, Amini M, Arking DE, Arzumanyan Z, Aung T, Ballantyne C, Barr RG, Bielak LF, Boerwinkle E, Bottinger EP, Broeckel U, Brown M, Cade BE, Campbell A, Canouil M, Charumathi S, Chen YI, Christensen K; COGENT-Kidney Consortium, Concas MP, Connell JM, de Las Fuentes L, de Silva HJ, de Vries PS, Doumatey A, Duan Q, **Eaton CB**, et al. Multi-ancestry genome-wide gene-smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. *Nat Genet.* 2019 Apr;51(4):636-648. doi: 10.1038/s41588-019-0378-y. Epub 2019 Mar 29. PMID: 30926973
[Similar articles](#)
309. Davis JE, Harkey MS, Ward RJ, MacKay JW, Lu B, Price LL, **Eaton CB**, Lo GH, Barbe MF, McAlindon TE, Driban JB. Accelerated knee osteoarthritis is associated with pre-radiographic degeneration of the extensor mechanism and cruciate ligaments: data from the Osteoarthritis Initiative. *BMC Musculoskelet Disord.* 2019 Jun 29;20(1):308. doi: 10.1186/s12891-019-2685-y. PMID: 31253142
Free PMC Article
310. Price LL, Harkey M, Ward RJ, MacKay J, Zhang M, Pang J, Davis J, McAlindon TE, Lo GH, Amin M, **Eaton CB**, Lu B, Duryea J, Barbe M, Driban JB. The role of magnetic resonance imaging in classifying individuals who will develop accelerated radiographic knee osteoarthritis. *J Orthop Res.* 2019 Jul 12. Doi: 10.1002.jor.24413. (Epub ahead of print). PMID: 31297900
311. Liu Q, Matthan NR, Manson JE, Howard BV, Tinker LF, Neuhaus ML, Van Horn LV, Rossouw JE, Allison MA, Martin LW, Li W, Snetselaar LG, Wang L, Lichtenstein AH, **Eaton CB**. Plasma Phospholipid Fatty Acids and Coronary Heart Disease Risk: A Matched Case-

Control Study within the Women's Health Initiative Observational Study. *Nutrients*. 2019 Jul 21;11(7). pii: E1672. doi: 10.3390/nu11071672.

PMID: 31330892

Free Article

312. Sun S, Stewart JD, Eliot MN, Yanosky JD, Liao D, Tinker LF, **Eaton CB**, Whitsel EA, Wellenius GA. Short-term exposure to air pollution and incidence of stroke in the Women's Health Initiative. *Environ Int*. 2019 Nov;132:105065. doi: 10.1016/j.envint.2019.105065. Epub 2019 Aug 2. PMID: 31382185

Free Article

313. Cavanaugh AM, Rauh MJ, Thompson CA, Alcaraz J, Mihalko WM, Bird CE, **Eaton CB**, Rosal MC, Li W, Shadyab AH, Gilmer T, LaCroix AZ. Racial and ethnic disparities in utilization of total knee arthroplasty among older women. *Osteoarthritis Cartilage*. 2019 Aug 9. pii: S1063-4584(19)31153-7. doi: 10.1016/j.joca.2019.07.015. [Epub ahead of print]

PMID: 31404657

314. Manson JE, Aragaki AK, Bassuk SS, Chlebowski RT, Anderson GL, Rossouw JE, Howard BV, Thomson CA, Stefanick ML, Kaunitz AM, Crandall CJ, **Eaton CB**, Henderson VW, Liu S, Luo J, Rohan T, Shadyab AH, Wells G, Wactawski-Wende J, Prentice RL; WHI Investigators. Menopausal Estrogen-Alone Therapy and Health Outcomes in Women With and Without Bilateral Oophorectomy: A Randomized Trial. *Ann Intern Med*. 2019 Sep 10. doi: 10.7326/M19-0274. [Epub ahead of print]

PMID: 31499528

315. Hirahatake KM, Jiang L, Wong ND, Shikany JM, **Eaton CB**, Allison MA, Martin L, Garcia L, Zaslavsky O, Odegaard AO. Diet Quality and Cardiovascular Disease Risk in Postmenopausal Women With Type 2 Diabetes Mellitus: The Women's Health Initiative. *J Am Heart Assoc*. 2019 Oct;8(19):e013249. doi: 10.1161/JAHA.119.013249. Epub 2019 Sep 19.

PMID: 31533514

Free Article

OTHER PEER-REVIEWED PUBLICATIONS

1. Dutton CB, Wing P, Eaton CB. Teaching epidemiology and biostatistics through interactive problem solving. *Journal of Cancer Education* 1991;6:129-32.
2. Jones T, Eaton CB. Exercise prescription. *Amer Fam Physician* 1995;52(2):543-550.
3. Eaton CB. Diagnosis and management of lipid disorders in childhood and adolescence. *Clinical Update*. American Academy of Family Physicians Home Study Program. July 1994.

4. Eaton CB, Cannistra AJ. Coronary Heart Disease Monograph. American Academy of Family Physicians Home Study Self-Assessment Program, Kansas City, MO. March 1996.
5. Eaton CB. Cannistra AJ. Chapter 5. Common cardiac problems in ambulatory practice. In: Family Medicine for the House Officer. Ed. Rudy DR. Williams and Wilkins, Baltimore, MD, 1997;71-96.
6. Eaton CB. Office-based physical activity counseling. Clinical Update. American Academy of Family Physicians Home Study Program. Kansas City, MO, 1997.
7. Eaton CB. Family centered preventive counseling for CHD risk factors: Is it time for a randomized clinical trial? Arch Fam Med 1997;6:361-362.
8. Pomeroy GC, Eaton CB. Chapter 21. Foot and ankle. In: When to Call a Surgeon in Primary Care. Ed. Robert Kozol, David Fromm, Joseph Konen. F.A. Davis Co., Philadelphia, PA, 1998;221-242.
9. Eaton CB, Menard LM. Chapter 3. A systematic review of promotion of physical activity. In Primary Care: In Benefits and Hazards of Exercise. Ed. Domhall MaCauley, BMJ Books, London, 1999;46-64.
10. Eaton CB. Chapter 64. Lifestyle-oriented family practice. In: Lifestyle Medicine. Ed. James M. Rippe. Blackwell Science, Inc., Malden, MA, 1999.
11. Goldstein MG, Pinto B, Marcus BH, Eaton CB, Menard LM, Milan F. Chapter 61 Office-based physical activity counseling in healthy adults. In: Lifestyle Medicine Ed. James M. Rippe. Blackwell Science, Inc., Malden, MA, 1999.
12. Eaton CB . Chapter 313. Bell's Palsy (Idiopathic Facial Paralysis). In: Saunders Manual of Medical Practice. Ed. Robert E. Rakel. W.B. Saunders Company. Philadelphia, PA, 2000;1359-1361.
13. Eaton CB. Knee Pain.In:10-Minute Diagnosis. Ed. Lippincott, Williams and Wilkins Publishers, Philadelphia, PA, 2000;254-256.
14. Eaton CB and Gans K. Cardiovascular Disease and Nutrition. Medicine and Health\ Rhode Island, 2000;83:339-342.
15. Eaton CB. Should we prescribe antibiotics for acute otitis media? Am Fam Physician. 2001;64:469-70.
16. Eaton CB and Anthony D. Cardiovascular disease and the Maturing Woman. In: Clinics in Family Practice. Ed. Weismeiller D, Blackwell Publishers. 2002;4(1):71-88
17. Eaton CB. Can reduced or modified dietary fat prevent cardiovascular disease? Amer Fam Physician 2002;65:53-55.

18. Gans KM, Wylie-Rosett J, Eaton CB. Treating and Preventing Obesity through Diet: Practical Approaches for Family Physicians. In: Clinics in Family Practice. 2002;4(2):391-414.
19. Eaton CB, McBride PE, Gans KM, Underbakke GL. Teaching Nutrition Skills to Primary Care Practitioners. *J Nutr* 2003;133(2):563S-566S.
20. Gans KM, Ross E, Barner C, Wylie-Rosett J, McMurray J, Eaton CB. REAP and WAVE: New tools to rapidly assess/discuss nutrition with patients. *J Nutr* 2003; 133(2):556S-562S.
21. Eaton CB. Chapter 76. Hypertension. In: Family Medicine. Ed. Mark Mengel and L. Peter Schwiebert. McGraw Hill publishers. 2004.
22. Eaton CB. Obesity as a risk factor for Osteoarthritis: Mechanical versus Metabolic. *Med Health RI* 2004; 87(7): 201-204.
23. Eaton CB. Guest Editor. Osteoarthritis. *Med Health RI*. 87(6 &7)2004.
24. David SP, Eaton CB, Taylor JS, Stamp MJ, Cyr M, Siegel B, Gramling R, Walton RT. Envisaging and applying a unifying three-dimensional theoretical framework for generalist researchers. *Med Health RI*. 2004 Nov;87(11):336-40.
25. Eaton CB. Hyperlipidemia. *Prim Care* 2005;32:1027-55 viii.
26. Eaton CB. Traditional and Emerging Risk Factors for Cardiovascular Disease. *Prim Care* 2005;32:963-76, vii.
27. Eaton CB. Cardiovascular Disease. *Prim Care* 2005;32:xi-xii.
28. Taylor JS, Smith SR, Gilbert TT, Empkie T, Eaton CB, Monroe AD. History of the Predoctoral Division in the Department of Family Medicine at Brown Medical School. *Med Health RI* 2006;89:276-80.
29. David SP, Eaton CB, Culpepper L, Goldman RE, Lavalley LK, Simmons EM. Building a successful research enterprise in family medicine: the Brown Experience. *Med Health RI* 2006;89:281-4.
30. Gans K; Eaton C. Chapter 17: Cultural considerations. In *The Complete Guide to Nutrition in Primary Care*, Blackwell Publishing, 2007.
31. Ahern D; Phalen J; Eaton C. Chapter 9: The Role of eHealth in Patient Engagement and Quality Improvement. In *eHealth Solutions for Healthcare Disparities*, 2007 Springer Science + Business Media, LLC.
32. Eaton C. Chapter 76: Hypertension. In *Family Medicine Ambulatory Care and Prevention*, 2009 McGraw Hill Lange.

33. Eaton C, Goldberg A, Simmons A. Office based Physical Activity Counseling in Healthy Adults. In Rippe JM, Lifestyle Medicine (2nd edition). CRC Press, 2012.

LETTERS AND OTHER NON-PEER REVIEWED PUBLICATIONS

1. Eaton CB. The treatment of streptococcal pharyngitis. JAMA 1987;257:196.
2. Eaton CB. Rapid diagnostic test and throat cultures for streptococcal pharyngitis. J Fam Pract 1987;24:342-343.
3. Eaton CB. Cholesterol and mortality in older patients. J Fam Pract 1995;41:196-197.
4. Eaton CB, Murphy JB, Hunt VR. Outcome of acute myocardial infarction according to specialty of the admitting physician. N Engl J Med 1997;336:1608.
5. Eaton CB, Stamp MJ. Practice patterns related to Adult Treatment Panel III guidelines in primary care. Am J Cardio 2002;90:687.
6. David SP, Eaton CB. Comment on “The public health implications of smoking-induced decreased serum and red blood cell folate levels”. Nicotine & Tobacco Research 2003;5: 397-399.
7. Ahern D, Wallin M, Eaton CB. Emerging e-health programs. HITE 2008;29-30.

CORPORATE AUTHORSHIP

1. Carleton RA, Lasater TM, Assaf AR, Feldman HA, McKinlay S, and the Pawtucket Heart Health Writing Group. The Pawtucket Heart Health Program: Community changes in cardiovascular risk factors and projected disease risk. Am J Public Health 1995;85:777-785.
2. Cauley JA, Robbins J, Chen, Cummings SR, et al for the Women’s Health Initiative Investigators. Effect of estrogen plus progestin on risk of fracture and bone mineral density. The Women’s Health Initiative Randomized Trial. JAMA 2003;290:1729-1738.
3. Anderson GL, Judd HL, Kaunitz AM, Barad DH, et al for Women’s Health Initiative Investigators. Effect of estrogen plus progestin on risk of gynecologic cancers and associated diagnostic procedures. The Women’s Health Initiative Randomized Trial. JAMA 2003;290:1739-1748.
4. Chlebowski RT, Hendrix SL, Langer RD, Stefanick ML, et al for Women’s Health Initiative Investigators. Influence of estrogen plus progestin on breast cancer and mammography in healthy postmenopausal women. JAMA 2003;289:3243-3253.
5. Manson JE, Hsia J, Johnson KC, Rossouw J, et al for the Women’s Health Initiative Investigators. Estrogen plus Progestin and the Risk of Coronary Heart Disease N Engl J Med 2003;349:523-34.

6. Hunter DJ, Niu J, Zhang Y, Totterman S, Tamez J, Dabrowski C, Davies R, LeGraverand M, Luchi M, Tymofyeyev Y, Beals C, the OAI Investigators. Change in Cartilage Morphometry: a sample of the progression cohort of the Osteoarthritis Initiative. *Ann Rheum Dis*. 2009 Mar;68(3):349-56. PMID: 18408248.
7. LaCroix AZ, Gray SL, Aragaki A, Cochrane BB, Newman AB, Kooperberg CL, Black H, Curb JD, Greenland P, Woods NF; Women's Health Initiative. Statin use and incident frailty in women aged 65 years or older: prospective findings from the Women's Health Initiative Observational Study. *J Gerontol A Biol Sci Med Sci*. 2008 Apr;63(4):369-75. PMID: 18426960
8. Tinker LF, Bonds DE, Margolis KL, Manson JE, Howard BV, Perri MG, Beresford SA, Robinson JG, Rodriguez B, Safford MM, Wenger NK, Stevens VJ, Parker LM; Women's Health Initiative. Low-fat dietary pattern and risk of treated diabetes mellitus in postmenopausal women: the Women's Health Initiative randomized controlled dietary modification trial. *Arch Intern Med*. 2008 Jul 28;168(14):1500-11. PMID: 18663162
9. Lederle FA, Larson JC, Margolis KL, Allison MA, Freiberg MS, Cochrane BB, Graettinger WF, Curb JD; Women's Health Initiative Cohort Study. Abdominal aortic aneurysm events in the Women's Health Initiative: Cohort Study. *BMJ* 2008 Oct;337. PMID:18854591.
10. Ridker P, Danielson E, Fonseca F, Genest J, Gotto A, Kastelein J, Koenig W, Libby P, Lorenzatti Ak MacFadyen J, Nordestgaard B, Shepherd J, Willerson J, Glynn R for the JUPITER Study Group. Rosuvastatin to Prevent Vasucalr Events in Men and Women with Elevated C-Reactive Protein. *N Engl J Med* 2008.
11. Ue, Johnson KC, Kooperberg C, Pettinger M, Wactawski-Wende J, Rohan T, Rossouw J, Lane D, O'Sullivan MJ, Yasmeen S, Hiatt RA, Shikany JM, Vitolins M, Khandekar J, Hubbell FA; Women's Health Initiative Investigators. Calcium plus vitamin D supplementation and the risk of breast cancer. *J Natl Cancer Inst*. 2008 Nov 19;100(22):1581-91. PMID:19001601
12. Chlebowski RT, Kuller LH, Prentice RL, Stefanick ML, Manson JE, Gass M, Aragaki AK, Ockene JK, Lane DS, Sarto GE, Rajkovic A, Schenken R, Hendrix SL, Ravdin PM, Rohan TE, Yasmeen S, Anderson G; WHI Investigators. Breast cancer after use of estrogen plus progestin in postmenopausal women. *N Engl J Med*. 2009 Feb 5;360(6):573-87. PMID: 19196674
13. Chlebowski RT, Schwartz AG, Waklee H, Anderson GL, Stefanick ML, Manson JE, Rodabough RJ, Chien JW, Wactawski-Wende J, Gass M, Kotchen JM, Johnson KC, O'Sullivan MJ, Okene JK, Chen C, Hubbell FA; WHI Investigators. Oestrogen plus progestin and Lung Cancer in postmenopausal women (Women Health Initiative trial) a post-hoc analysis of a randomized clinical trial. *Lancet* 2009;Oct 10;374(9697):1243-51.
14. Manson JE, Allison MA, Carr JJ, Langer RD, Cochrane BB, Hendrix SL, Hsia J, Hunt JR, Lewis CE, Margolis KL, Robinson JG, Rodabough RJ, Thomas AM; Women's Health Initiative and Women's Health Initiative-Coronary Artery Calcium Study Investigators.

- (2010) Calcium/vitamin D supplementation and coronary artery calcification in the Women's Health Initiative. *Menopause* Jul;17(4):683-91. PMID:20589703.
15. Benichou OD, Hunter DJ, Nelson DR, Guermazi A, Eckstein F, Kwoh K, Myers SL, Wirth W, Duryea J; Osteoarthritis Initiative Investigators (2010). One-year change in radiographic joint space width in patients with unilateral joint space narrowing: data from the Osteoarthritis Initiative. *Arthritis Care Res (Hoboken)* Jul;62(7):924-31. PMID: 20551849
 16. Chlebowski RT, Anderson GL, Gass M, Lane DS, Aragaki AK, Kuller LH, Manson JE, Stefanick ML, Ockene J, Sarto GE, Johnson KC, Wactawski-Wende J, Ravdin PM, Schenken R, Hendrix SL, Rajkovic A, Rohan TE, Yasmeeen S, Prentice RL; WHI Investigators. Estrogen plus progestin and breast cancer incidence and mortality in postmenopausal women. *JAMA*. 2010 Oct 20;304(15):1684-92. PMID: 20959578
 17. LaCroix AZ, Chelbowski RT, Manson JE, Aragaki AK, Johnson KC, Martin L, Margolis KL, Stefanick ML, Brzyski R, Curb JD, Howard BV, Lewis CE, Watawski-Wende J, WHI Investigators. Health outcomes after stopping conjugated equine estrogens among postmenopausal women with prior hysterectomy: a randomized controlled trial. *JAMA* 2011 April 6;305(13):1305-14. PMID 21467283
 18. Margolis KL, Martin LW, Ray RM, Kerby TJ, Allison MA, Curb JD, Kotchen TA, Liu S, Wassertheil-Smoller S, Manson JE; Women's Health Initiative Investigators. A prospective study of serum 25-hydroxyvitamin D levels, blood pressure, and incident hypertension in postmenopausal women. *Am J Epidemiol*. 2012 Jan 1;175(1):22-32. Epub 2011 Nov 29. PMID: 22127681
 19. Norton N, Li D, Rampersaud E, Morales A, Martin ER, Zuchner S, Guo S, Gonzalez M, Hedges DJ, Robertson PD, Krumm N, Nickerson DA, Hershberger RE; National Heart, Lung, and Blood Institute GO Exome Sequencing Project and the Exome Sequencing Project Family Studies Project Team. Exome sequencing and genome-wide linkage analysis in 17 families illustrate the complex contribution of TTN truncating variants to dilated cardiomyopathy. *Circ Cardiovasc Genet*. 2013 Apr;6(2):144-53. PMID:23418287 PMCID:PMC3815606
 20. Vaughan L, Espeland MA, Snively B, Shumaker SA, Rapp SR, Shupe J, Robinson JG, Sarto GE, Resnick SM; Women's Health Initiative Memory Study of Younger Women (WHIMS-Y) Study Group. The rationale, design, and baseline characteristics of the Women's Health Initiative Memory Study of Younger Women (WHIMS-Y). *Brain Res*. 2013 Jun 13;1514:3-11. PMID:23578696 PMCID:PMC3684042
 21. O'Connor TD, Kiezun A, Bamshad M, Rich SS, Smith JD, Turner E; NHLBIGO Exome Sequencing Project; ESP Population Genetics, Statistical Analysis Working Group, Leal SM, Akey JM. Fine-scale patterns of population stratification confound rare variant association tests. *PLoS One*. 2013 Jul 4;8(7):e65834. PMID:23861739 PMCID:PMC3701690

22. Espeland MA, Shumaker SA, Leng I, Manson JE, Brown CM, LeBlanc ES, Vaughan L, Robinson J, Rapp SR, Goveas JS, Wactawski-Wende J, Stefanick ML, Li W, Resnick SM; WHIMSY Study Group. Long-term effects on cognitive function of postmenopausal hormone therapy prescribed to women aged 50 to 55 years. *JAMA Intern Med.* 2013 Aug 12;173(15):1429-36. PMID:23797469PMCID:PMC3844547
23. Giles TD, Weber MA, Basile J, Gradman AH, Bharucha DB, Chen W, Pattathil M; NAC-MD-01 Study Investigators. Efficacy and safety of nebivolol and valsartan as fixed-dose combination in hypertension: a randomised, multicentre study. *Lancet.* 2014 May 31;383(9932):1889-98. PMID:24881993
24. Keller MF, Reiner AP, Okada Y, van Rooij FJ, Johnson AD, Chen MH, Smith AV, Morris AP, Tanaka T, Ferrucci L, Zonderman AB, Lettre G, Harris T, Garcia M, Bandinelli S, Qayyum R, Yanek LR, Becker DM, Becker LC, Kooperberg C, Keating B, Reis J, Tang H, Boerwinkle E, Kamatani Y, Matsuda K, Kamatani N, Nakamura Y, Kubo M, Liu S, Dehghan A, Felix JF, Hofman A, Uitterlinden AG, van Duijn CM, Franco OH, Longo DL, Singleton AB, Psaty BM, Evans MK, Cupples LA, Rotter JI, O'Donnell CJ, Takahashi A, Wilson JG, Ganesh SK, Nalls MA; CHARGE Hematology; COGENT; BioBank Japan Project (RIKEN) Working Groups. Trans-ethnic meta-analysis of white blood cell phenotypes. *Hum Mol Genet.* 2014 Dec 20;23(25):6944-60. PMCID: PMC4245044
25. Do R, Stitzziel NO, Won HH, Jørgensen AB, Duga S, Angelica Merlini P, Kiezun A, Farrall M, Goel A, Zuk O, Guella I, Asselta R, Lange LA, Peloso GM, Auer PL; NHLBI Exome Sequencing Project, Girelli D, Martinelli N, Farlow DN, DePristo MA, Roberts R, Stewart AF, Saleheen D, Danesh J, Epstein SE, Sivapalaratnam S, Hovingh GK, Kastelein JJ, Samani NJ, Schunkert H, Erdmann J, Shah SH, Kraus WE, Davies R, Nikpay M, Johansen CT, Wang J, Hegele RA, Hechter E, Marz W, Kleber ME, Huang J, Johnson AD, Li M, Burke GL, Gross M, Liu Y, Assimes TL, Heiss G, Lange EM, Folsom AR, Taylor HA, Olivieri O, Hamsten A, Clarke R, Reilly DF, Yin W, Rivas MA, Donnelly P, Rossouw JE, Psaty BM, Herrington DM, Wilson JG, Rich SS, Bamshad MJ, Tracy RP, Cupples LA, Rader DJ, Reilly MP, Spertus JA, Cresci S, Hartiala J, Tang WH, Hazen SL, Allayee H, Reiner AP, Carlson CS, Kooperberg C, Jackson RD, Boerwinkle E, Lander ES, Schwartz SM, Siscovick DS, McPherson R, Tybjaerg-Hansen A, Abecasis GR, Watkins H, Nickerson DA, Ardissino D, Sunyaev SR, O'Donnell CJ, Altshuler D, Gabriel S, Kathiresan S. Exome sequencing identifies rare LDLR and APOA5 alleles conferring risk for myocardial infarction. *Nature.* 2015 Feb 5;518(7537):102-6. PMCID: PMC4319990
26. Johnsen JM, Auer PL, Morrison AC, Jiao S, Wei P, Haessler J, Fox K, McGee SR, Smith JD, Carlson CS, Smith N, Boerwinkle E, Kooperberg C, Nickerson DA, Rich SS, Green D, Peters U, Cushman M, Reiner AP; NHLBI Exome Sequencing Project. Common and rare von Willebrand factor (VWF) coding variants, VWF levels, and factor VIII levels in African Americans: the NHLBI Exome Sequencing Project. *Blood.* 2013 Jul 25;122(4):590-7. PMID:23690449 PMCID:PMC3724194
27. O'Connor TD, Kiezun A, Bamshad M, Rich SS, Smith JD, Turner E; NHLBIGO Exome Sequencing Project; ESP Population Genetics, Statistical Analysis Working Group, Leal SM, Akey JM. Fine-scale patterns of population stratification confound rare variant

association tests. *PLoS One*. 2013 Jul 4;8(7):e65834. PMID:23861739
PMCID:PMC3701690

28. Danis RP, Domalpally A, Chew EY, Clemons TE, Armstrong J, SanGiovanni JP, Ferris FL 3rd; AREDS2 Study Group. Methods and reproducibility of grading optimized digital color fundus photographs in the Age-Related Eye Disease Study 2 (AREDS2 Report Number 2). *Invest Ophthalmol Vis Sci*. 2013 Jul 8;54(7):4548-54. PMID:23620429PMCID:PMC3706107
29. Guo DC, Regalado E, Casteel DE, Santos-Cortez RL, Gong L, Kim JJ, Dyack S, Horne SG, Chang G, Jondeau G, Boileau C, Coselli JS, Li Z, Leal SM, Shendure J, Rieder MJ, Bamshad MJ, Nickerson DA; GenTAC Registry Consortium; National Heart, Lung, and Blood Institute Grand Opportunity Exome Sequencing Project, Kim C, Milewicz DM. Recurrent gain-of-function mutation in *PRKG1* causes thoracic aortic aneurysms and acute aortic dissections. *Am J Hum Genet*. 2013 Aug 8;93(2):398-404. Epub 2013 Aug 1. PMID:23910461
30. Rosenthal EA, Ranchalis J, Crosslin DR, Burt A, Brunzell JD, Motulsky AG, Nickerson DA; NHLBI GO Exome Sequencing Project, Wijsman EM, Jarvik GP. Joint linkage and association analysis with exome sequence data implicates *SLC25A40* in hypertriglyceridemia. *Am J Hum Genet*. 2013 Dec 5;93(6):1035-45. doi: 10.1016/j.ajhg.2013.10.019. Epub 2013 Nov 21. PMCID:PMC3852929
31. Yang L, Ziv E, Zonderman AB, Folsom AR, Evans MK, Liu Y, Becker DM, Snively BM, Wilson JG. Genome-wide association study of white blood cell count in 16,388 African Americans: the continental origins and genetic epidemiology network (COGENT). *PLoS Genet*. 2011 Jun;7(6):e1002108. PMID: 21738479
32. Gordon AS, Tabor HK, Johnson AD, Snively BM, Assimes TL, Auer PL, Ioannidis JP, Peters U, Robinson JG, Sucheston LE, Wang D, Sotoodehnia N, Rotter JI, Psaty BM, Jackson RD, Herrington DM, O'Donnell CJ, Reiner AP, Rich SS, Rieder MJ, Bamshad MJ, Nickerson DA; NHLBI GO Exome Sequencing Project. Quantifying rare, deleterious variation in 12 human cytochrome P450 drug-metabolism genes in a large-scale exome dataset. *Hum Mol Genet*. 2014 Apr 15;23(8):1957-63. doi: 10.1093/hmg/ddt588. Epub 2013 Nov 26. PMID:24282029
33. Hiatt WR, Fowkes FG, Heizer G, Berger JS, Baumgartner I, Held P, Katona BG, Mahaffey KW, Norgren L, Jones WS, Blomster J, Millegård M, Reist C, Patel MR; EUCLID Trial Steering Committee and Investigators. Ticagrelor versus Clopidogrel in Symptomatic Peripheral Artery Disease. *N Engl J Med*. 2017 Jan 5;376(1):32-40. doi: 10.1056/NEJMoa1611688. Epub 2016 Nov 13. PMID:27959717
34. Giugliano RP, Mach F, Zavitz K, Kurtz C, Im K, Kanevsky E, Schneider J, Wang H, Keech A, Pedersen TR, Sabatine MS, Sever PS, Robinson JG, Honarpour N, Wasserman SM, Ott BR; EBBINGHAUS Investigators. Cognitive Function in a Randomized Trial of Evolocumab. *N Engl J Med*. 2017 Aug 17;377(7):633-643. doi: 10.1056/NEJMoa1701131. PMID:28813214

35. Sabatine MS, Giugliano RP, Keech AC, Honarpour N, Wiviott SD, Murphy SA, Kuder JF, Wang H, Liu T, Wasserman SM, Sever PS, Pedersen TR; FOURIER Steering Committee and Investigators. Evolocumab and Clinical Outcomes in Patients with Cardiovascular Disease. *N Engl J Med*. 2017 May 4;376(18):1713-1722. doi: 10.1056/NEJMoa1615664. Epub 2017 Mar 17. PMID:28304224
36. Huisman MV, Rothman KJ, Paquette M, Teutsch C, Diener HC, Dubner SJ, Halperin JL, Ma CS, Zint K, Elsaesser A, Bartels DB, Lip GY; GLORIA-AF Investigators. The Changing Landscape for Stroke Prevention in AF: Findings From the GLORIA-AF Registry Phase 2. *J Am Coll Cardiol*. 2017 Feb 21;69(7):777-785. doi: 10.1016/j.jacc.2016.11.061. PMID:28209218

ABSTRACTS

(* Presentation also given)

1. Eaton CB. Clinical utilization of decision analysis for management of pharyngitis using rapid strep testing. Proceedings from the North American Primary Care Research Group. Minneapolis, MN 1987. *
2. Eaton CB, Dick BH. Etiologic factors in the development of heat injury in female runners. Proceedings from the North American Primary Care Research Group. San Antonio, TX 1989.*
3. Eaton CB, Pearson TA. Race and sex differences in the epidemiology of HDL cholesterol in young adults. Proceedings from Cardiovascular Behavioral Medicine, Epidemiology, and Biostatistic Research Training Session. San Diego, CA 1990. *
4. Eaton CB, Rybicki B, Pearson TA. Epidemiology of physical activity in the elderly: The Otsego County health census. Proceedings from Second Annual Primary Care Research Conference: Abstracts of Oral presentations and Poster sessions. San Diego, CA 1991;56.*
5. Eaton CB, Assaf A, Gardiner M, Lasater T, Carleton RA. Reproducibility of the Pawtucket Heart Health step test in the health and religion project. *Circulation* 1991;83:736. *
6. Assaf A, Eaton CB, Reynes J, Lasater T, Carleton RA. Elevated triglycerides and low HDL cholesterol a high CHD risk lipid profile. Proceedings from the 119th American Public Health Association, Epidemiology Section. Atlanta, GA 1991. *
7. Garber C, Eaton CB, Ahlberg AW, Heller GV. The validity and reliability of the Modified Pawtucket Heart Health Program step test. *Med Sci Sports Exerc*. 1992;24:S68.
8. Nafziger AN, Eaton CB, Jenkins PL, Bowlin SJ, Pearson TA. Marked gender differences in reliability and validity of self-reported physical activity ascertained by mail survey, physician interview, and phone survey. *Am J Epidemiol* 1992;136:992.
9. Bostom A, Eaton CB, McQuade W, Laurino J, Craig WL, et al. Nontraditional risk factors for premature coronary heart disease. *Circulation* 1994;90:I-395.

10. Forman DE, Lapane KL, Lasater T, Carleton RA, Eaton CB. Are lipid indices useful in predicting cardiac events in older adults? Proceedings of the Second Annual Scientific Session of the Council of Geriatric Cardiology. Orlando, FL. 1996.
11. Eaton CB, Gardiner M, Garber CE, Assaf ALR, Lasater TM, Carleton RA. Changes in cardiovascular fitness and cardiovascular disease risk factors after 3 years of follow-up: The health and religion project. Proceedings of 24th Annual North American Primary Care Research Group. Vancouver, Canada, 1996. *
12. Eaton CB, Lapane K, Derby CA, Garber CE, Lasater TM, Carleton RA. Effects of community wide education on sedentary lifestyle: The Pawtucket Heart Health Program Can J Cardiol 1997;13 Suppl:31B.
13. Eaton CB, Forman D, Lapane KL, Lasater TM, Carleton RA. Lipids evaluated as screening tests for incident Coronary Heart Disease in Two New England communities. Scientific proceedings of 25th Annual North American Primary Care Research Group. Orlando, FL. 1997. *
14. Eaton CB. Evidence-based medicine. Proceedings of the second International Conference of the Jordan Society of Family Medicine. Amman, Jordan, 1998. *
15. Eaton CB, Levy S, Monroe A, Babcock J. Self-esteem and utilization of preventive health services in women: Commonwealth study. Scientific proceedings of 15th WONCA World Conference, Dublin, Ireland, 1998. *
16. Eaton CB, Lasswell A, Levy S, DeLessio D. Food-centeredness and obesity. Scientific proceedings of the 26th Annual North American Primary Care Research Group. Montreal, Canada, 1998. *
17. Eaton CB, Healey T, Garber CE, Cannistra T, LaBresh K. Rhode Island Atherosclerosis Surveillance System: A pilot study. Scientific proceedings of the North American Primary Care Research Group 27th annual meeting. San Diego, CA, November 1999. *
18. Powers DA, Eaton CB, Healey T, Lombardi D, Davis S. Patients' perspectives on antibiotic usage and antibiotic resistance: A New England Research Network Study (NERNS). Scientific proceedings of the North American Primary Care Research Group 27th annual meeting. San Diego, CA, November 1999.
19. Goldberg A, Amato J, Healey T, Sweitzer B, Monroe A, Eaton CB. Type-2 diabetes care in an academic family practice. Scientific proceedings of the North American Primary Care Research Group 27th annual meeting. San Diego, CA. November 1999.
20. Eaton CB, Hark L, Deen D, Franklin F, Gordon J, et al. Nutrition Education Curriculum Guide for Physicians: Nutrition Academic Award. Proceedings from the 128th American Public Health Association Meeting, Boston, MA. 2000. *

21. Eaton CB, Fine M. Computer-assisted Lipid Management. Scientific proceedings of the North American Primary Care Research Group 28th annual meeting. Amelia Island, GA. 2000. *
22. Bertman J, Eaton CB, Goldberg A, Hume A. Inhaled Steroids in the Treatment of Acute Bronchitis. Scientific proceedings of the North American Primary Care Research Group 28th annual meeting. Amelia Island, GA. 2000.
23. Eaton CB. Use of Office Systems to Improve Nutritional Counseling. Scientific Proceeding of the Experimental Biology Meetings, New Orleans, April 2002. *
24. Eaton CB, Monroe A, Monroe M, Stumpf J. Predicting Family Medicine as a Specialty Choice. Scientific Proceeding of the Society of Teacher's of Family Medicine, San Francisco, CA., April 27, 2002. *
25. Eaton CB. Patterns of Care involving the ATP II Guidelines in an Academic Family Practice. Proceedings of the 4th Scientific Forum on Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke. Washington, D.C., October 13-14, 2002. *
26. Eaton CB, Gans KM, McMurray J, Risica PM. Validation Study of REAP; Rapid Eating and Activity Assessment for Patient Tool. Scientific Proceeding of North American Primary Care Research Group. New Orleans, La. November 2002.*
27. Eaton CB, Goldman, R, Parker D, Cover R, et al. HeartAge- A patient activation tool for cholesterol management. Scientific Proceeding of North American Primary Care Research Group. Banff, Alberta, Canada November 2003.*
28. Goldman R, Parker D, Cover R, Ahern D, Borkan J, Eaton CB., Patients' perceptions of cholesterol and coronary heart disease risk. Scientific Proceeding of North American Primary Care Research Group. Banff, Alberta, Canada November 2003.
29. Gramling R, Borkan J, Ahern D, Goldman R, Cover R, Parker D, Eaton CB. Translating ATP III Cholesterol Management Guidelines into Practice: Physician barriers and facilitators regarding use of a computerized shared-decision making tool. Scientific Proceeding of North American Primary Care Research Group. Banff, Alberta, Canada November 2003.
30. Eaton CB, Parker D, Evangelou E, Assaf A. Increasing Prospective Risk of CHD with non fasting Non-HDL Cholesterol in a Population-based Sample: Pawtucket Heart Health Program. American Heart Association Scientific Sessions. San Francisco, California March 2004. *
31. Eaton CB, Roberts M, Parker D, Ahern DK. Best Practices in Primary Care In Southeastern New England: Cholesterol Education and Research Trial. North American Primary Care Research Group. Orlando, Florida, October 2004. *
32. Eaton CB. Relationship between Biomarkers of Atherosclerosis and Erectile Dysfunction: Results from the Health Professionals Follow-up Study. American Heart Association 45th

Annual Conference on Cardiovascular Disease Epidemiology and Prevention. Washington, DC, 2005. *

33. Eaton CB. Cross-sectional relationship of body mass index, cardiovascular fitness and cardiovascular disease risk factors: Is fat and fit better than Lean and Unfit? American Heart Association 2005 Scientific Sessions. Dallas, TX, 2005.*
34. Eaton CB, Yan Liu, Glassner D, Rimm E. Relationship Between metabolic Syndrome, Erectile Dysfunction and Biomarkers of Atherosclerosis: Results from the Health Professionals Follow-up Study. Sexual Medicine Society of North America, Fall Meeting. New York, NY, 2005.
35. Barbu-McInnis M, Tamez-Pena J, Jackson R, Yu J, Eaton C, Totterman S. Subject Specific Bone Atlas: segmentation applications and validation on OA subjects. Medical Image Analysis Conference, 2005.
36. Eaton CB, Parker D, Ahern D, Roberts M, Lu B. Patient, Provider, and Practice Level Factors Associated with ATP III LDL-Cholesterol Goal Attainment in Primary Care Practices: Baseline Results of the Cholesterol Education and Research Trial. American Heart Association 46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism. Phoenix, AZ, 2006.*
37. Neumann G, Brem M, Schlechtweg P, Pappas G, Yoshioka H, Lang P, Jackson RD, Yu J, Eaton CB. Comparison of Quantitative Cartilage Measures Between 3D Fast Low Angle Shot (Flash) and Reformatted 3D Double Echo Steady State (DESS). ORSI 2006 World Congress on Osteoarthritis, Prague, Czech Republic, 2006
38. Eaton CB, Parker D, Roberts M, Lu B, Ahern D. Recognition and Management of Obesity in Primary Care Practice in Southeastern New England. North American Primary Care Research Group, Annual Meeting, Tucson, Arizona 2006*
39. Eaton CB, Roberts MB, Lu B, Gramling R. Prospective Association of Serum Selenium and CHD, Stroke, CVD and all-cause Mortality: NHANES III Mortality Follow-up Study. American Heart Association 47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity, and Metabolism. Orlando, FL 2007.*
40. Eaton CB, Parker DR, Borkan J, McMurray J, Roberts M, Lu B, Goldman R, Gramling R, Ahern D. Translating ATP III Cholesterol Guidelines into Primary Care Practice: Cholesterol Education and Research Trial. 8th Scientific Forum on Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke. Washington, DC 2007.*
41. Eaton CB, Parker D, Roberts M, Lu B, Gramling R, Borkan J, Goldman R, McMurray J, Ahern D. Translating ATP III Cholesterol Guidelines into Primary Care Practice: Cholesterol Education and Research Trial. North American Primary Care Research Group Annual Meeting, Vancouver, British Columbia 2007*.

42. Eaton CB, McAlindon T, Roberts M, Lu B, Hochberg M, Mysiw J, Kwoh K, Bathon J, Nevitt M. Cross-Sectional Relationship of Knee Injury/Knee Surgery to Tibio-Femoral Osteoarthritis: Baseline Data from the Osteoarthritis Initiative. OARSI World congress on Osteoarthritis, Ft. Lauderdale, Florida 2007.
43. Goldberg A, Eaton CB, Wallin M. The Development of the Electronic Patient-controlled Personal Health Record: The Virtual Medical Home. 28th Annual Conference on Families and Health, Society of Teachers of Family Medicine (STFM), New Orleans, LA February 2008.*
44. Eaton CB, Roberts M, Waring M. Gap Analysis of American Heart Association Treatment of Hypertension Blood Pressure Goals. 48th CVD Epidemiology and Prevention Conference and Nutrition, Physical Activity and Metabolism, Colorado Springs, Colorado March 2008*
45. Eaton CB, Parker D, Roberts M, Lu B, Gramling R, Borkan J, Goldman R, McMurray J, Ahern D. Translating ATP III Cholesterol Guidelines into Primary Care Practice: Cholesterol Education and Research Trial. Memorial Hospital of Rhode Island 75th Annual Kenney Research Day, March 2008.
46. Eaton CB, Kwoh CK, McAlindon TE, Roberts MB, Hochberg MC, Mysiw WJ, Jackson RD, Bathon JM, Nevitt M. Predictors of the Development of Symptomatic Knee Osteoarthritis in those with Asymptomatic Radiographic Tibio-Femoral Osteoarthritis at Baseline: One Year Data from the Osteoarthritis Initiative (OAI). 2008 World Congress on Osteoarthritis Conference, Rome, Italy September 2008.
47. Miner M, Eaton CB, Wu WC, Roberts M, Givens L, Coccio E, Waring M. Effect of Topical testosterone Gel Therapy on Flow-Mediated Vasodilatation in Hypogonadal Men: A Pilot Study. Sexual Medicine Society of North America Scientific Meeting, Toronto Canada, October 2008.
48. Eaton CB, Roberts M, Abulbaki A. Interaction of Chronic Renal Insufficiency and Low Selenium on Coronary Heart Disease and All-Cause Mortality: NHANES III Follow-up Study. NAPCRG Annual Conference, Rio Grande, PR, November 2008.*
49. Eaton CB, Abdulbaki A, Roberts M. Association of Vitamin D with Nutritional and Biomarkers of Cardiovascular Disease in NHANES III. American Heart Association: 49th Cardiovascular Disease Epidemiology and Prevention Annual Conference, Palm Harbor Florida, March 2009.
50. Eaton CB, Hochberg M, Cryer B, Assaf AR. Relationship of Functional Outcomes to Hemoglobin Levels in Women with Self-Reported Arthritis: Results from the Women's Health Initiative. American College of Rheumatology, Philadelphia, PA, October 2009.*
51. Eaton CB, McAlindon T, Bathon J, Roberts M, Nevitt M, Kwoh CK. Developing a Clinical Score for Knee OA in the Osteoarthritis Initiative. American College of Rheumatology, Philadelphia, PA, October 2009*

52. Eaton CB, Roberts M. Predictors of Clinical Progression of Knee Osteoarthritis. NAPCRG Annual Meeting. Quebec, Canada, November 2009.*
53. Eaton CB, Abdulbaki A, Margolis K, Manson J, Limacher M, Klein L, Allison M, Robinson J, Curb D, Martin L, Liu S. Racial and Ethnic Differences in Incidence and Risk Factors of Heart Failure in the Women's Health Initiative. American Heart Association Joint Conference, 50th Cardiovascular Disease Epidemiology and Prevention and Nutrition, Physical Activity and Metabolism. San Francisco, CA, March 2010*
54. Eaton CB, Robinson J, Martin L, Kuller L, Curb JD, Allison M, Van Horn L, McTiernan A, Liu S, Manson J, Ockene I. Association of 25(OH) Vitamin D Levels and All-cause and CVD Mortality in the Women's Health Initiative. American Heart Association Scientific Sessions Chicago IL, November 2010*.
55. Eaton CB, Bertoia M, Dobosz B, Driban J, McAlindon TA, for the OAI Investigators. Predictors of Progression of Knee OA: Osteoarthritis Initiative. OARSI World Congress on Osteoarthritis, San Diego, CA, September 2011.
56. Chomistek A, Lu B, Sands M, Going S, Garcia L, Allison M, Stefanick M, Sims S, LaMonte M, Johnson K, Manson J, Eaton CB. Relationship of Sedentary Behavior and Physical Inactivity to Incident Coronary Heart Disease: Results from the Women's Health Initiative. American Heart Association Epi / NPAM Scientific Session, San Diego, CA, March 2012.
57. Wu Y, Buyske S, Adair L, Ballantyne C, Carty C, Duggan D, Dumitescu L, Eaton CB, Feranil A, Hindorff L, Matise T, Mitchell S, Lin Y, Peters U, Robinson J, Schumacher F, Young A, Kooperberg C, Crawford D, Mohlke K, North K. Trans-ethnic Metabochip Genotyping of Established Lipid Loci Identifies Low Frequency Susceptibility Variants and Additional Independent Signals in known Loci. American Heart Association Epi / NPAM Scientific Session, San Diego, CA, March 2012.
58. Kirwa K, Wang Y, Adams M, Morgan C, Kerr J, Morman G, Eaton CB, Allison M, Wellenius G. Residential Proximity to Major Roadways is Associated with Increased Risk of Hypertension among Postmenopausal Women: Results from the San Diego Cohort of the Women's Health Initiative. American Heart Association Epi / NPAM Scientific Session, San Diego, CA, March 2012.
59. Bertoia M, Triche E, Michaud D, Baylin A, Hogan J, Neuhaus M, Freiberg M, Allison M, Rosal M, Safford M, Li W, Mossavar-Rahmani Y, Eaton CB. Dietary Alcohol and Caffeine Intake and Risk of Sudden Cardiac Death in Post-Menopausal Women. American Heart Association Epi / NPAM Scientific Session, San Diego, CA, March 2012.
60. Stinson L, Stroud L, Buka, S, Eaton CB, Lu B, Agha G, Loucks E. Exposure to Prenatal Maternal Cortisol During the Third Trimester and Calculated Coronary Heart Disease Risk in Middle-Aged Offspring. American Heart Association Epi / NPAM Scientific Session, San Diego, CA, March 2012.

61. Motyl J, O'Brien A, Duryea J, Driban J, Price L, Eaton CB, Harvey W, McAlindon T. Length Ratios and Incident Knee Osteoarthritis: Data for the Osteoarthritis Initiative. OARSI World Congress on Osteoarthritis, Barcelona, Spain, April 2012.
62. Motyl J, O'Brien A, Duryea J, Driban J, Price L, Eaton CB, Harvey W, McAlindon T. Finger Length Ratios Relate to Hand Joint Space Width in Females: Data from the Osteoarthritis Initiative. OARSI World Congress on Osteoarthritis, Barcelona, Spain, April 2012.
63. Eaton CB, Roberts M, Driban J, Agha G, Loucks E, Buka S. Developmental Origins of Self-Reported Arthritis and Osteoarthritis: New England Family Study. OARSI World Congress on Osteoarthritis, Barcelona, Spain, April 2012.
64. Eaton CB, Driban JB, Roberts MB, Lapane K, Nevitt M, McAlindon T. Baseline and Longitudinal Patterns of NSAID use for Symptomatic Knee Osteoarthritis. OARSI World Congress on Osteoarthritis, Barcelona, Spain, April 2012.
65. Driban J, Lo G, Eaton CB, Lapane K, Nevitt M, McAlindon T. Multimodality Imaging Reveals No Significant Differences in Bone or Joint Space Width between Statin Users and Nonusers: Data from the Osteoarthritis Initiative. OARSI World Congress on Osteoarthritis, Barcelona, Spain, April 2012.
66. Driban J, Lo G, Eaton CB, Lapane K, Nevitt M, Harvey W, McCulloch C, McAlindon T. Exploratory Analysis of Osteoarthritis Progression Among Medication Users: Data from the Osteoarthritis Initiative. OARSI World Congress on Osteoarthritis, Barcelona, Spain, April 2012.
67. Ahn G, Song J, Lee J, Semanik P, Chang R, Sharma L, Eaton CB, Jackson R, Mysiw A, Dunlop D. Relationship of PASE to Moderate / Vigorous Physical Activity Measured By Accelerometry in the Osteoarthritis Initiative. OARSI World Congress on Osteoarthritis, Barcelona, Spain, April 2012.
68. Ahn G, Song J, Le J, Semanik P, Chang R, Sharma L, Eaton C, Jackson R, Mysiw A, Dulop D. Relationship of Objective to Self-Reported Physical Activity Measures Among Adults in the Osteoarthritis Initiative. American College of Rheumatology 2012 Annual Meeting, Washington, DC, November 2012.
69. Eaton, CB. Knee Osteoarthritis Symptom Assessments that Combine Pain and Physical Activity are Superior to Pain Alone. American College of Rheumatology 2012 Annual Meeting, Washington, DC, November 2012.
70. Eaton CB, Tasavanh A, Risica P, Hartman S, Sloane G, Jakicic J, Marcus B, Gans K. A Tailored Weight Loss Intervention in Primary Care: In Progress. 2012 NAPCRG Conference, New Orleans, LA, December 2012.
71. Uebelacker L, Eaton C, Weisberg R, Sands M, Williams C, Calhoun D, Manson J, Denburg N, Taylor T. Social Support and physical activity as moderators of life stress in predicting

baseline depression in the Women's Health Initiative Study. 2012 NAPCRG Conference, New Orleans, LA, December 2012.

72. Waring ME, Yang S, Eaton CB, Lapane KL. Considering attrition in longitudinal analyses of the osteoarthritis initiative: The case of four-year weight change among obese adults with radiographic knee osteoarthritis. 2013 OARSI, World Congress on Osteoarthritis Conference, Philadelphia, PA, April 2013.
73. Eaton CB, Sayeed M, Roberts M, Lapane K, Waring M, Yang S, Driban J, McAlindon T. Metabolic Syndrome, Advanced Glycation end products and knee osteoarthritis. 2013 OARSI, World Congress on Osteoarthritis Conference, Philadelphia, PA, April 2013.
74. Eaton CB, Roberts M, Waring M, Lapane K, Yang S, Driban J, McAlindon T. Cross-sectional relationship of obesity metabolic phenotypes musculoskeletal symptoms. WOMAX scores and knee OA: A report from OAI. 2013 OARSI, World Congress on Osteoarthritis Conference, Philadelphia, PA, April 2013.
75. Driban J, Lo G, Eaton CB, Lapane K, Nevitt M, McAlindon TE. Multimodality imaging reveals no significant differences in bone or joint space width between statin users and nonusers: Data from the Osteoarthritis Initiative. 2013 OARSI, World Congress on Osteoarthritis Conference, Philadelphia, PA, April 2013.
76. Lapane KL, Yang S, McAlindon T, Eaton CB. Correlates of longitudinal use of complementary and alternative medicine among people with osteoarthritis: findings from the osteoarthritis initiative. 2013 OARSI, World Congress on Osteoarthritis Conference, Philadelphia, PA, April 2013.
77. Lapane KL, Yang S, Jawahar R, Eaton CB, McAlindon T. Sociodemographic correlates of glucosamine/chondroitin over 4 years in the National Osteoarthritis Initiative. International Conference on Pharmacoepidemiology, Montreal, CA, August 2013.
78. Wang Y, Hickson D, Wellenius G, Wyatt S, Gjelsvik A, Eaton CB. Long-term exposure to traffic pollution and subclinical atherosclerosis in African Americans: Results from the Jackson Heart Study. 2013 Joint ISEE, ISES and ISIAQ Environmental Health Conference, Basel, Switzerland, August 2013.
79. Lapane KL, Yang S, McAlindon T, Eaton CB. Missed opportunity? CAM use is less in overweight and obese people with osteoarthritis of the knee. Annual Meeting of the American Public Health Association, Boston, MA, November 2013
80. Eaton CB, Hartman S, Risica P, Roberts M, Tasavanh A, Jakicic J, Gans K, Marcus B. Association of Moderate Intensity Physical Activity with Patterns of Weight Loss in Sedentary Obese Primary Care Patients. 2013 NAPCRG Annual Meeting, Ottawa, Ontario, November 2013.

81. Lapane KL, Yang S, Jawahar R, Eaton CB, McAlindon T. Missed opportunity? CAM use is less in overweight and obese people with osteoarthritis of the knee. 141st APHA Annual Meeting, Boston, MA, November 2013.
82. Loucks EB, Britton WB, Howe CJ, Eaton CB, Buka SL. Positive associations of mindfulness with cardiovascular health. 2014 American Psychosomatic Society (APS) Annual Meeting, San Francisco, CA, March 2014.
83. Eaton CB, Maccani J, Allison M, Roberts M, Loucks E, Buka S. Adverse early life exposures and carotid atherosclerosis in midlife: LEAP study. American Heart Association Epi / NPAM Scientific Session, San Francisco, CA, March 2014
84. Lacy M, Wellenius G, Eaton C, Loucks E, Correa A, Gjelsvik A, Wu W. Examining the predictive power and the impact of incorporating hemoglobin A1c into existing diabetes risk prediction models among African American adults in the Jackson Heart study. American Heart Association Epi / NPAM Scientific Session, San Francisco, CA, March 2014
85. Agha G, Houseman AE, Kelsey KT, Eaton CB, Buka SL, Loucks EB. Prenatal socioeconomic position is associated with adipose tissue DNA methylation in woman and not men. American Heart Association Epi / NPAM Scientific Session, San Francisco, CA, March 2014.
86. Agha G, Houseman AE, Kelsey KT, Eaton CB, Buka SL, Loucks EB. Adiposity is associated with genome-wide DNA methylation in adipose tissue. American Heart Association Epi / NPAM Scientific Session, San Francisco, CA, March 2014.
87. Yang S, Eaton CB, McAlindon T, Lapane KL. Long-Term Effectiveness of Glucosamine and Chondroitin in Treating Knee Osteoarthritis: An Analysis with Marginal Structural Modeling. 2014 OARSI World Congress on Osteoarthritis, Paris, France, April 2014.
88. Eaton CB. Non-Steroidal Anti-Inflammatory Agents in Reducing Symptoms in Knee Osteoarthritis: Effectiveness over time. 2014 OARSI World Congress on Osteoarthritis, Paris, France, April 2014.
89. Eaton CB. Long-Term Effectiveness of Glucosamine and Chondroitin in Treating Knee Osteoarthritis: An Analysis with Marginal Structural Modeling. 2014 OARSI World Congress on Osteoarthritis, Paris, France, April 2014.
90. Eaton CB, Roberts M, Lu B, Lo G, Driban J, McAlindon T. Cross-Sectional Association of Metabolic Syndrome and Abdominal Adiposity with Hand Osteoarthritis: Results from the Osteoarthritis Initiative. 2014 OARSI World Congress on Osteoarthritis, Paris, France, April 2014.
91. Eaton CB. Dietary Fat Intake and Knee Osteoarthritis Progression: Data from the Osteoarthritis Initiative. 2014 OARSI World Congress on Osteoarthritis, Paris, France, April 2014.

92. Eaton CB. Skin Advanced Glycation End products and Hand Osteoarthritis: Results from the Osteoarthritis Initiative. North American Primary Care Research Group, 2014 Annual Meeting, New York, NY, November, 2014.
93. Eaton CB, Risica P, Hartman S, Pan G, Gans K, Jakicic J, Marcus B. A Tailored Lifestyle Intervention for Obese, Sedentary Patients in Primary Care. 2015 American Heart Association Epi Lifestyle Conference, Baltimore, MD, March 2015.
94. Eaton CB. Prospective Association of Self-Reported Osteoarthritis with Increased Risk of Coronary Heart Disease in Postmenopausal Women. OARSI 2015 World Congress on Osteoarthritis, Seattle WA, May 2015.
95. Eaton CB, Roberts MB, Hartman S, Risica P, Gans K, Marcus B. Role of Caloric Restriction and Physical Activity in Clinically Relevant Weight Loss: Choose to Lose. North American Primary Care Research Group, 2015 Annual Meeting, Cancun Mexico, November, 2015.
96. Liu Q, Lichtenstein A, Matthan N, Liu S, Allison M, Howard B, Martin L, Valdiviezo C, Manson J, Eaton CB. Plasma Lipophilic Index and Risk of Coronary Heart Disease in Postmenopausal Women. 2016 American Heart Association EPI/Lifestyles Conference, Phoenix, AZ, March 2016.
97. Liu Q, Lichtenstein A, Tinker L, Neuhouser M, Hutchinson F, VanHorn L, Howard B, Manson J, Rossouw J, Matthan N, Allison M, Martin L, Li W, Snetselaar L, Wang L, Eaton CB. Plasma Phospholipid Fatty Acid and Coronary Heart Disease Risk. 2016 American Heart Association EPI/Lifestyles Conference, Phoenix, AZ, March 2016.
98. Koo P, Gjelsvik A, Choudhary G, Wu WC, Wang W, McCool D, Eaton CB. Prospective Association of Physical Activity and Heart Failure Hospitalizations Among African-American Adults with Normal Ejection Fraction: The Jackson Heart Study. 2016 American Heart Association EPI/Lifestyles Conference, Phoenix, AZ, March 2016.
99. Eaton CB, Roberts M, Driban J, Lo G, McAlindon T. Sex Differences in Risk Factors for 4 Year Incident Knee OA: Results of OAI. OARSI 2016 World Congress on Osteoarthritis, Amsterdam, Netherlands, April 2016.
100. Lapane K, Liu S, Dube C, Driban J, McAlindon T, Eaton CB. Correlates of Hyaluronic Acid and Corticosteroid Injections among Patients with Radiographically Confirmed Osteoarthritis. OARSI 2016 World Congress on Osteoarthritis, Amsterdam, Netherlands, April 2016.
101. Driban J, Price L, Eaton C, Lynch J, Nevitt M, Lo G, McAlindon T. Risk Factors and Characteristics of Adults who Develop End-stage Knee Osteoarthritis: Data from the Osteoarthritis Initiative. OARSI 2016 World Congress on Osteoarthritis, Amsterdam, Netherlands, April 2016.
102. Sharma L, Hochberg M, Nevitt M, Kwoh C, Jackson R, Guermazi A, Roemer F, Crema M, Eaton C, Cauley J, Almagor O, Chmiel J. Prediction of Incident Radiographic Disease and

Function Outcome in a Cohort of Persons at Higher Risk for Knee Osteoarthritis. OARSI 2016 World Congress on Osteoarthritis, Amsterdam, Netherlands, April 2016.

103. Eaton CB, Larson J, Chomistek A, Manson J, Li W, Lewis C, Bea J, Johnson K, Wactawski-Wende J, LaMonte M. Physical Activity and Risk of Heart Failure with Preserved or Reduced Ejection Fraction in the Women's Health Initiative Study. AHA Scientific Session Conference, New Orleans, LA, November 2016.
104. Eaton CB, Gans K, Hartman S, Marcus B, Risica P, Roberts M. Patient Factors Associated with Successful Weight Loss in Obese Sedentary Primary Care Patients. North American Primary Care Research Group, 2016 Annual Meeting, Colorado Springs, CO, November 2016.
105. Borkan J, Stebbins P, Eaton CB, Goldman RE. Mining your Department's Research Portfolio for Themes, Strengths, and Opportunities. North American Primary Care Research Group, 2016 Annual Meeting, Colorado Springs, CO, November 2016.
106. Goldman RE, Eaton CB, Culhane-Pera K, Miller W, Borkan J. Community-Engaged "Team Science" – What's in it for Family Medicine Researchers, Departments and the Discipline? North American Primary Care Research Group, 2016 Annual Meeting, Colorado Springs, CO, November 2016.
107. Eaton CB, Barbour M, Ashraf F, Roberts M, Martin L, Allison M, Johnson K, Valdiviezo C. High Intake of Dietary Protein is Associated with Increased Risk of Heart Failure with Preserved Ejection Fraction. 2017 AHA Epi Lifestyle Conference, Portland, OR, March 2017.
108. Eaton CB, Schafer J, Duryea J, Driaban J, Lo G, Roberts M, Haugen I, Lu B, McAlindon T. Work, leisure time, walking, moderate-to-vigorous and total physical activity are inversely associated with thumb Osteoarthritis in the Osteoarthritis Initiative. OARSI 2017 World Congress on Osteoarthritis, Las Vegas, NV, April 2017.
109. Eaton CB, Schafer J, Duryea J, Driaban J, Lo G, Roberts M, Haugen I, Lu B, McAlindon T. Women Have More Pincher Grasp Osteoarthritis than Men in the Osteoarthritis Initiative. OARSI 2017 World Congress on Osteoarthritis, Las Vegas, NV, April 2017.
110. Eaton CB, Steubl D, Roberts M, Garimella P, Shireman T, Pasch A, Ix J, Tuttle RK, Ivanova A, Pfeffer, MA, Bostom A. Prospective Association of serum uromodulin and cardiovascular disease in chronic kidney transplant recipients. Poster. Epi/Lifestyle Scientific Sessions. March 20-23, 2018. New Orleans, Louisiana.
111. Eaton CB, Driaban JB, Davis JE, Schafer LF, Duryea J, Roberts MB, Haugen I, Lu B, McAlindon TE. Poster. Association of abdominal adiposity and prevalent and incident polyarticular osteoarthritis. OARSI World Congress on Osteoarthritis. April 26-2, 2018. Liverpool, England.
112. Eaton CB, Driaban JB, Davis JE, Schafer LF, Duryea J, Roberts MB, Haugen IK, Smith SE, Lu B, Jackson RD, Kwoh CK, Hochberg M, Blanco F, Perez IR, McAlindon TE. Poster.

Association of Mitochondrial DNA Haplotypes and incident symptomatic hand and thumb-based osteoarthritis. ACR/ARHP Annual meeting. October 19-24, 2018. Chicago, IL.

113. Eaton CB, Hovey K, Li J. Higher dietary magnesium associated with reduced risk of sudden cardiac death and fatal coronary heart disease in post-menopausal women. Oral presentation on completed research. NAPCRG. November 9-13, 2018. Chicago, IL.
114. LaMonte MJ, Bellettiere J, Eaton CB, Stefanick ML, LaCroix AZ. Accelerometer-measured physical activity and heart failure incidence in women ages 63-69 years: The OPACH Study. Poster. Epi/Lifestyle Scientific Sessions. March 5-8, 2019. Houston, Texas.
115. Eaton CB, Roberts MB, Driban JB, Barbe MF, Harkey MS, Lo GH, Lu B, McAlindon TE. Poster. Association of biomarkers with multiple joint osteoarthritis: Data from the Osteoarthritis Initiative. OARSI 2019 World Congress on Osteoarthritis. May 2-5, 2019. Toronto, Ontario, Canada.
116. Eaton CB. Exercise is Medicine-Symposium. Title: Exercise and the aging heart: Prevention and management of heart failure and atrial fibrillation. ACSM 66th Annual Meeting. May 29-June 1, 2019. Orlando, Florida.

SELECTED INVITED PRESENTATIONS

1. Transmedica teleconference on mild hypertension. November, 1984.
2. Practice Management Seminar. Albany Medical College. April, 1985.
3. Pharyngitis teaching package as part of a competency-based curriculum. Society of Teachers of Family Medicine Conference. Buffalo, NY. October, 1986.
4. Teaching procedures: Enhancing resident learning with a limited patient population. Society of Teachers of Family Medicine Conference. New Orleans, LA. April, 1987.
5. Socrates revisited: How to ask facilitating questions. Albany Medical College Preceptor Workshop. Albany, NY. February, 1988.
6. Exercise prescription. Preventive Medicine Update for the Primary Care Physician. Albany, NY. June, 1988.
7. What's new for the primary care physician in preventive medicine? Preventive Medicine Update for the Primary Care Physician. Albany, NY. June, 1988.
8. Injuries of runners and joggers. Sports Medicine Update. Albany, NY. September, 1988.
9. Primary care sports medicine fellowships. Lake Placid Sports Medicine Conference. Lake Placid, NY. January, 1989.

10. The use of psyllium hydrophilic mucilloid in the management of hypercholesterolemia. Telesession recorded in New York, NY. February, 1989.
11. The female athlete. New York State Academy of Family Physicians 41st Annual Scientific Assembly. Saratoga Springs, NY. May, 1989.
12. Office epidemiology. Preventive Cardiology Teaching Day. Albany Medical College. Albany, NY. December, 1989.
13. HDL cholesterol and coronary heart disease. North Carolina Physician Assistant Review Course, Duke University. Durham, NC. March, 1990.
14. Management of low HDL cholesterol. Albany County Academy of Family Physicians Meeting. Albany, N.Y., December, 1990.
15. Preventive Cardiology. Visiting Professor, Department of Family Practice, Albany Medical College. December, 1990.
16. Do fat tolerance tests distinguish sub-types of low HDL dyslipidemia? Research Conference, Section of Preventive Medicine and Epidemiology. Boston University School of Medicine. Boston, MA. February, 1991.
17. Is it weight loss or exercise that raises HDL cholesterol? (keynote speaker) John Boden Symposium Middlesex Hospital. Middletown, CT. April, 1992.
18. The relationship of dyslipidemic hypertension to non-insulin dependent diabetes mellitus and obesity in two New England communities. North American Primary Care Research Group 20th Anniversary Meeting (invited keynote speaker) Richmond, VA. April, 1992.
19. Physical activity patterns: gender and age. Northeast American College of Sports Medicine Healthy People 2000 Meeting. University of New Hampshire. Manchester, NH. May, 1992.
20. Risk factor identification and management in patients with premature cardiovascular disease in an academic family practice. Kenney Day Symposium, Memorial Hospital of Rhode Island. February, 1993.
21. Nontraditional risk factors for premature coronary heart disease. Kenney Day Symposium, Memorial Hospital of Rhode Island. February, 1994.
22. Does vitamin C impact the common cold? Research Poster Session of the R.I. Academy of Family Physicians Scientific Assembly. Newport, RI. April, 1994.
23. Management of Lipid Disorders. Rhode Island Academy of Family Physicians Scientific Session. Newport, RI. April, 1994.
24. The relationship of family history to premature coronary heart disease. North American Primary Care Research Group Meetings. Toronto, Canada. October, 1994.

25. Risk factor changes in a multidisciplinary heart disease prevention center. Kenney Day Symposium, Memorial Hospital of Rhode Island. February, 1995.
26. A comparison of preventive cardiology practices between family physicians, internists and cardiologists and the Rhode Island Atherosclerosis Surveillance System. J. Wayne Ebrite Investigator's Research Conference Merck Human Health. West Point, PA. November, 1995.
27. Management of Lipid Disorders. American Academy of Family Physicians Review Course. Raleigh, NC. June, 1996.
28. Management of Hypertension. American Academy of Family Physicians Review Course. Raleigh, NC. June, 1996.
29. Changes in cardiovascular fitness and cardiovascular disease risk factors after 3 years of follow-up: The Health and Religion Project. North American Primary Care Research Group 24th Annual Meeting. Vancouver, Canada. November, 1996.
30. Non-Pharmacologic Management of Hypertension. Rhode Island Hospital. Medical Grand Rounds. May, 1997.
31. Effects of Community-wide Education on Sedentary Lifestyle: The Pawtucket Heart Health Program. Keynote lecture at Dr. Frederick H. Epstein Memorial Session, 4th International Conference on Preventive Cardiology. Montreal, Canada. June, 1997.
32. Turning science into action; The behavioral component of heart disease. Eighth Annual William E. McKenney M.D. Memorial Conference, keynote speaker. Kent County Hospital. Warwick, RI. 1997.
33. Computer-based expert system in the management of lipid disorders. Kenney Day Symposium, Memorial Hospital of Rhode Island. February, 1998.
34. Management of lipid disorders in women. Rhode Island Academy of Family Physicians Scientific Session. Providence, RI. April, 1998.
35. Evidence-based medicine. The Second International Conference of the Jordan Society of Family Medicine. Amman, Jordan. May 13-15, 1998.
36. Self-esteem and utilization of preventive health services in women: Commonwealth Study. 15th WONCA World Conference, Dublin, Ireland. June 14-18, 1998.
37. Patient reminder system for CHD prevention: Rhode Island surveillance system. Kenney Day Symposium. Memorial Hospital of Rhode Island. February, 1999.
38. Prevention of coronary heart disease. Family Practice Update. State University of New York at Stony Brook, New York. May, 1999.

39. Treatment dilemmas in patients with lipid disorders. Scientific Session of the Massachusetts Academy of Family Physicians, Sturbridge, MA. June, 1999.
40. Get with the guidelines: Training facilitator for implementing secondary prevention Guidelines. New England Affiliate American Heart Association. Brandeis University, Waltham, MA. October 7, 1999.
41. Pathophysiology of Lipids. Pharm D Update. University of Rhode Island, February 12, 2000.
42. Preventive cardiology update. Rhode Island Academy of Family Physicians Scientific Session, Newport, RI. March, 2000.
43. Benefits of Exercise. Royal College of General Practitioners. London, England. June, 2000.
44. Cardiovascular Disease: Is it a different entity in Women? The Brody School of Medicine, Women's Health Conference, Greenville, North Carolina. October 12, 2001.
45. The Evolving Lipid Management Paradigm. Web-Cast. November 2002. Health Science Center for Continuing Medical Education.
46. Visiting Professor. Translating Cholesterol Guidelines into Primary Care Practice Eastern Virginia Medical School, Norfolk, Va., April 20, 2003.
47. Risks and Benefits of Estrogen Plus Progestin in Health Postmenopausal Women, Rhode Island Hospital, Medical Grand Rounds, Providence RI, May 20, 2003.
48. Cardiovascular Disease Epidemiology and Primary Care. Inn at Brown University, Workshop, Exploring Careers and Research in Cardiovascular Epidemiology, Providence RI, April 5, 2004.
49. Latest Advances in Cholesterol Management. AAFP Family Practice Board Review, Seattle Washington, May 12th – 13th, 2004.
50. Translating ATP III Cholesterol Guidelines into Primary Care Practice. Trials Assessing Innovative Strategies to Improve Clinical Practice through Guidelines in Heart, Lung, and Blood Diseases, Investigators Meeting, Bethesda, MD, September 27th – 28th, 2004.
51. HeartAge – A Patient Activation Tool for Cholesterol Management. NAPCRG Annual Meeting, Orlando, Florida, October 25th – 28th, 2004.
52. Knowledge, Beliefs & Practice Patterns Regarding Hyperlipidemia: AAFP National Survey AAFP Scientific Assembly & Scientific Exhibit, Orlando, FL, October 14-16, 2004.
52. State of Affairs in Lipid Management. Merck & Co., Inc. Providence, RI, December 1, 2004.

53. Hyperlipidemia Survey of AAFP and NRN Physicians. 2005 Convocation of Practices, Colorado Springs, CO, March 3-5, 2005.
54. Practical Strategies to Reduce Cardiovascular Risks in Family Practice. Maine Academy of Family Physicians, Portland, ME April 8, 2005.
55. Practical Strategies to Reduce Cardiovascular Risks in Family Practice Rhode Island Academy of Family Physicians, Newport, RI April 15, 2005.
56. Practical Strategies to Reduce Cardiovascular Risks in Family Practice Rhode Island Academy of Family Physicians, Leominster, MA May 13, 2005.
57. Practical Strategies to Reduce Cardiovascular Risks in Family Practice. Family Medicine Grand rounds, Memorial Hospital of RI, Pawtucket RI September 22, 2005.
58. Osteoarthritis Initiative. Medical Grand Rounds, Roger Williams Medical Center, Providence, RI February 10, 2006.
59. Women's Health Initiative. Family Medicine Grand rounds, Memorial Hospital of RI, Pawtucket RI July 27, 2006.
60. Advances in Our Understanding of Symptomatic Knee Osteoarthritis. Rhode Island Academy of Family Physicians, Biltmore Hotel, Providence, RI September 8, 2006.
61. Prospective Association of Serum Selenium and CHD, Stroke, CVD, and All-Cause Mortality; NHANES III Mortality Follow-Up Study. Center for Primary Care and Prevention Grand Rounds, April 10, 2007.
62. A Practical Approach to Today's Treatments for Dyslipidemia. Merck Schering Plough Pharmaceuticals, McCormick & Schmicks Restaurant, Providence, RI April 26, 2007.
63. Personal Health Records. The Disease Management Colloquium, Philadelphia, PA May 7, 2007.
64. Lipid Disorders in Primary Care. Family Medicine Grand rounds, Memorial Hospital of RI, Pawtucket RI July 5, 2007.
65. InterComponetWare, ICW International Summit and Advisory Board Meeting, Berlin, Germany July 2007.
66. HIMMS New England Regional Lecture, Virtual Patient Centered Medical Home, Farmington Marriott, Farmington, CT. January 2008.
67. Goldberg A, Eaton CB. 28th Annual Conference on Families and Health, Society of Teachers of Family Medicine (STFM), E-Health Enrolled Patient Centered Medical Home, New Orleans, LA February 2008.

68. 48th CVD Epidemiology and Prevention Conference and Nutrition, Physical Activity and Metabolism. Eaton CB, Roberts M, Waring M. Gap Analysis of American Heart Association Treatment of Hypertension Blood Pressure Goals. Colorado Springs, Colorado March 2008.
69. 2008 Annual Spring Conference of the Department of Family and Community Medicine, Jefferson Medical College. "Update on Cholesterol Management for the Primary Care Physician". Philadelphia, PA April 2008.
70. Rhode Island Hospital Family Medicine Grand Rounds. "Update in Cholesterol Management for the Primary Care Physician". Providence, RI May 2008.
71. Rhode Island Academy of Family Physicians, 2008 Primary Care Conference. "Innovations in e-Health to help create a Patient Centered Medical Home: Project Anchor". Warwick, RI, May 2008.
72. Central Clinical School Research Seminar. "Using e-health to create a Patient Centered Medical Home: Research implications". Australia, June 2008.
73. Eaton CB, Roberts MB, AbulBaki A. Interaction of Chronic Renal Insufficiency and Low selenium on Coronary Heart Disease and all-cause mortality: NHANES III follow-up study. North American Primary Care Research Group, Rio Grande, PR November 2008.
74. Borkan J, Eaton C, David S, Goldman R, Simmons E, Uebelacker L, Weisberg R, Reis S. Family medicine researchers' secrets and stories. Poster presentation, North American Primary Care Research Group, Rio Grande, Puerto Rico, November, 2008.
75. Eaton CB, Abdulbaki A, Roberts M. Association of Vitamin D with Nutritional and Biomarkers of Cardiovascular Disease in NHANES III. American Heart Association 49th Cardiovascular Disease Epidemiology and Prevention and Nutrition, Physical Activity and Metabolism. Palm Harbor Florida, March 2009.
76. Eaton CB. Webinar held on the 20th of May, 2009 entitled, "Making Medication Assistance Easier". Pawtucket, RI.
77. Eaton CB. Pfizer Pharmaceuticals, The Relationship of Hemoglobin levels to Overall Health, Physical Function, Fatigue and Quality of Life in Post-menopausal women. New York, NY, June 2009
78. Eaton CB, Ahern DK. Using e-health to develop a Patient-Centered Medical Home. HIMSS Annual Conference and Exhibition. Chicago, IL, April 2009.
79. Eaton CB, Abdulbaki A, Margolis K, Manson J, Limacher M, Klein L, Allison M, Robinson J, Curb D, Martin L, Liu S. Racial and Ethnic Differences in Incidence and Risk Factors of Heart Failure in the Women's Health Initiative. American Heart Association Joint Conference, 50th Cardiovascular Disease Epidemiology and Prevention and Nutrition, Physical Activity and Metabolism. San Francisco, CA, March 2010.*

80. Eaton CB. Preventing Stroke in Primary Care: Risk Factors, Genetics and Treatments. 7th Annual Stroke Symposium. Thanksgiving Point, Lehi, Utah, May 2010.
81. Eaton CB, Ahern DK, Uebelacker LA, Gupta PS, Goldman RE. eBP Control Program. AHRQ Annual Health IT Grantee Meeting. Washington, DC, June 2010.
82. Eaton CB, Robinson J, Martin L, Kuller L, Curb JD, Allison M, Van Horn L, McTiernan A, Liu S, Manson J, Ockene I. Association of 25(OH) Vitamin D Levels and All-cause and CVD Mortality in the Women's Health Initiative. American Heart Association Scientific Sessions Chicago IL November 2010.
83. Eaton CB. 2011 Annual Spring Conference of the Department of Family and Community Medicine, Jefferson Medical College. "Practice-Based Interventions for Cardiovascular Disease Prevention" Philadelphia, PA April 2011.
84. Eaton CB. International Congress on Coronary Artery Disease. "History of Miscarriages and Stillbirths predicts Myocardial Infarction in Post Menopausal Women". Venice, Italy October 2011.
85. Eaton CB, Lapane K, Yang S, Driban J, McAlindon T. 2011 North American Primary Care Research Group. "Prospective Association of a Patient Centered Outcomes Score with Total Knee Replacement: Osteoarthritis Initiative". Banff, Alberta Canada November 2011.
86. Eaton CB. Harvard Program in Cardiovascular Epidemiology – Friday Forum. "History of Miscarriages and Stillbirths predicts Myocardial Infarction in Post Menopausal Women". Boston, MA , January 2012.
87. Eaton CB. Medical University of South Carolina, Prevention Grand Rounds. "Relationship of Sedentary Behavior and Physical Inactivity to Incident Coronary Heart Disease and Stroke: Results from the Women's Health Initiative". Charleston, SC January 2012.
88. Eaton CB. Memorial Hospital of Rhode Island 79th Annual Kenney Research Day. "Relationship of Sedentary Behavior and Physical Inactivity to Incident Coronary Heart Disease and Stroke: Results from the Women's Health Initiative". Pawtucket, RI, March 2012.
89. Eaton CB. University of California Grand Rounds. "Developing Family Medicine Research". San Diego, CA, March 2012.
90. Eaton CB. Department of Family Medicine Grand Rounds. "Update in Cholesterol Management for the Primary Care Physician". Pawtucket, RI, June 2012.
91. Eaton, CB. Pfizer Inc. WebEx Presentation. "The Women's Health Initiative- Lessons Learned and future research". Groton, CT, July 2012.
92. Eaton, CB. Attleboro Senior Center Presentation, "How to avoid a heart attack, recognize symptoms and reduce your risk." Attleboro, MA, February 2013.

93. Eaton, CB. Boston University Family Medicine Grand Rounds, “Preventive Cardiology.” Boston, MA, February 2013.
94. Eaton, CB. The National Council for Women’s Health Presentation and Round Table discussion, “WHI Studies including hormonal treatment for women during menopause.” Tel Aviv, Israel, February 2013.
95. Eaton, CB. American Heart Association, EPI NPAM 2013 Professional Development Roundtable luncheon, topic “Funding Options for Translational Research”, New Orleans, LA, March, 2013.
96. Eaton, CB. Memorial Hospital of RI, Department of Family Medicine, Grand Rounds, topic “Lipid Management”, Pawtucket, RI, January 2014 .
97. Eaton, CB. Center for Primary Care and Prevention Grand Rounds, “Heart Failure in WHI” Pawtucket, RI, February 2014.
98. Eaton, CB. American Heart Association, EPI NPAM 2014 Professional Development Roundtable luncheon, topic “Women’s Health Initiative.”, San Francisco, CA, March, 2014.
99. Eaton, CB. Women’s Health Initiative Annual Investigators Meeting, topic “Predictors of Preserved Ejection Fraction and Reduced ejection Fraction Heart Failure in WHI HAH Cohort Including Differences by Race/Ethnicity and Potential Clinical Trial Opportunities”. Seattle, WA, April 2014.
100. Eaton, CB. Sturdy Memorial Hospital, Department of Medicine Grand Rounds Lecture, topic “Update in Cholesterol Management for the Primary Care Physician”. Attleboro, MA, May 2014.
101. Eaton, CB. ACR/ARHP 2014 Annual Meeting, topic “Relationship of Dermal Advanced Glycation End Products and Hand OA”. Boston, MA, November 2014.
102. Eaton, CB. Memorial Hospital of Rhode Island, Department of Medicine Grand Rounds Lecture, topic “Secondary Data Analysis”. Pawtucket, RI, February 2016.
103. Eaton, CB. Memorial Hospital of Rhode Island, Department of Family Medicine Grand Rounds Lecture, topic “Lipid Management in Primary Care”. Pawtucket, RI, August 2016.
104. Eaton CB, Gans K, Hartman S, Marcus B, Risica P, Roberts M. North American Primary Care Research Group (NAPCRG) 2016 Pearl Award. Patient Factors Associated with Successful Weight Loss in Obese Sedentary Primary Care Patients. Montreal, November 2017.
105. Eaton, CB. Care New England Medical Group Department of Family Medicine Grand Rounds Lecture, topic “Lipid Management in Primary Care”. Pawtucket, RI, August 2018.
106. Eaton, CB. School of Public Health. Lecture topic: Observational Studies and Randomized Trials of Medical Interventions. Providence, RI, March 21, 2019.

107. Eaton, CB. Care New England Medical Group, Department of Family Medicine Grand Rounds Lecture, topic "Lipid Management in Primary Care". Pawtucket, RI, August 2019.
108.

GRANTS

Current Grants and Contracts:

NIH/(URI) (Sullivan, Mary PI) (Eaton, Site PI) 2/1/2019-1/31/2024
Allostatic Load & Epigenetic Mechanisms in Lifecourse Trajectories of Premature Infants at Age 30

Studies of premature infants at adulthood are few compared to those at younger ages and most focus on the smallest 20% of premature infants. Their transition to adulthood is challenging, and often hampered by cognitive, physical and mental health, motor and independence difficulties. In this project we propose a synthesis in a life course perspective to determine how prematurity and environmental stress effect preterm-to-adult health in premature infants to age 30-33 y.

1R01AR074447 - 01A1 (Lu, Bing -PI) 07/05/19 -05/31/2023
NIH/NIAMS

Metabolites of Dietary Intake and Progression of Knee Osteoarthritis

The proposed project will assess whether individual diet-related metabolites and metabolomics profiles predict subsequent risk of knee OA, and examine how these metabolomic profiles influence imaging biomarkers of knee OA. Finally, we will investigate whether the imaging biomarkers mediate the observed associations of dietary patterns and metabolomic profiles with risk of knee OA.

Role: Co-Investigator

1R01AG050469-01A (Jackson and Nevitt-PIs, Eaton-Site PI) 9/15/2017 - 5/31/2022
NIH/NIAMS

Long Term Outcomes of Knee OA in the OAI Cohort

Knee OA is a major cause of pain, functional limitation and disability, but there are critical gaps in knowledge about the long-term clinical course of the disease and its determinants. We propose to extend the follow-up for knee OA outcomes in the entire Osteoarthritis Initiative Cohort from 8 to 15 years in order to assess a broad range of long-term health outcomes of knee OA and to identify potentially modifiable predictors of poor and successful outcomes, using an approach that addresses important challenges in the study of disease progression.

1R01HL135200-01A1 (Howe PI) 09/01/2018 – 08/31/2021
NHLBI/NIH

Impact of Multilevel Risk and Resilience Factors on Cardiovascular Health in Racially/Ethnically Diverse Men and Women

This innovative project will: (a) determine whether multilevel resilience resources are associated with cardiovascular (CV) outcomes (i.e., ideal CV health and incident CV disease); (b) quantify the impacts of hypothetical multilevel resilience resource building interventions on racial/ethnic disparities and sex differences in CV outcomes; and (c) examine the degree to which the aforementioned relationships/impacts are moderated by multilevel psychosocial risks. This work will be conducted using longitudinal data on racially/ethnically diverse men and women enrolled in

three United States-based CV health cohorts (i.e., JHS, MESA, MASALA) that will be harmonized to create an integrated dataset. This project responds to the calls of NIH, OBSSR, NHLBI, and AHA to conduct studies to fill critical gaps in psychosocial risk, resilience, and CV outcomes research.

13164-RSGI-18-019-01-CP14PS (Japuntich PI) 8/1/2018 - 12/31/2020

American Cancer Society (ACS)

Lung Cancer Screening Following the Affordable Care Act

This coverage of lung cancer screening by the Affordable Care Act and Centers for Medicare and Medicaid Services project presents an opportunity to diagnose lung cancer in earlier stages, when it is treatable. However, more work needs to be done to identify barriers and experiences with the implementation of lung cancer screening in routine primary care practices. This proposal is very innovative and the mixed method design will allow ____ assess the frequency of lung cancer screening and known barriers and potential adverse effects of screening as well as patient and provider generated barriers and experiences with screening. The focus on health disparities will help the field to understand if those who are most at risk for lung cancer are being screened, and whether there are barriers and negative screening experiences specific to black patients.

R01HL130591 (Eaton – PI) 08/01/2016 – 05/31/2021

NIH/NHLBI

WHISH-2-Prevent Heart Failure

This WHISH-2-Prevent Heart Failure study will evaluate whether randomization to a physical activity and strength training intervention will reduce the risk of Heart Failure and its burden in 49,936 elderly women who have the greatest risk of developing heart failure. In addition, it will perform a dose finding analysis to determine the type, frequency and intensity of physical activity that lead to reduced risk of heart failure in elderly women.

Role: Principal Investigator

HHSN268201100001C

NIH/NHLBI

(Eaton-PI)

10/15/2015–10/14/2020

WHI Extension

Vanguard Clinical Center for Clinical Trials and Observational Study of the Women's Health Initiative

The WHI clinical trial (postmenopausal women ages 50-79) examines the effects of diet in preventing breast and colorectal cancer; the benefits and risks of hormone replacement therapy in preventing CVD and osteoporotic fractures; and the effects of calcium and vitamin D supplements in preventing osteoporotic fractures and colorectal cancer. The observational study will identify health characteristics of women and develop risk factor analyses for CVD, cancer, and osteoporosis.

Role: Principal Investigator

R01 AR065473-01

(Sharma-PI)

06/01/2014-05/31/2019

NIH/NIAMS

Long-term Significance of Pre-radiographic Lesions in Persons at Risk for Knee OA

This proposal will extend the Osteoarthritis Initiative (OAI) in a subcohort of participants to evaluate the long-term significance of pre-radiographic lesions, particularly their association with incident OA by radiographic and MRI definitions, incident clinical features of OA, and physical function decline.

Role: Site Principal Investigator

RO I AR06660 I (Kwoh-PI) 08/01/2014 - 07/31/2019

NIH/NIAMS

Risk of Incident Knee OA and Clinical Outcomes Based on Imaging Biomarkers

Knee osteoarthritis is a very common and disabling disease. There are no approved treatments to slow the progression of disease. This study will help to identify potential targets for new treatments to prevent the development of disease or halt disease progression.

Role: Site Principal Investigator

R34MH097820 (Weisburg-PI) 01/09/2014 - 12/31/2017

NIMH

Developing a low-intensity primary care intervention for anxiety

Anxiety disorders are the most common type of mental illness in the US and are associated with significant disability and health care costs; however, few individuals receive adequate treatment. We seek to develop a computerized treatment for anxiety that is specifically designed to be delivered with linkage to primary care clinics, the setting where most individuals first seek treatment. This project thus aims to improve access to effective treatment for the millions of Americans suffering from anxiety disorders.

Role: Co-Investigator

1R01AR066378-01A1 (McAlindon-PI) 04/2001/15-09/30/2018

NIH/ NIAMS

Constitutional and metabolic factors associated with the development of Hand OA

The goal of this project is to evaluate and contrast the roles of structural and metabolic characteristics in the development of radiographic, symptomatic and erosive hand osteoarthritis.

Role: Co-I

F32HS24854-01 (Thamotharan-PI) 07/08/2016-07/07/2018

AHRQ

Sexual Health Disparities in Young Women of Color: A PCMH Needs Assessment

This project will use a mixed-methods approach to develop a culturally-responsive healthcare resource to improve the quality of sexual and reproductive healthcare for young women of color presenting in patient-centered medical homes.

Current Pharmaceutical Studies:

1. Exenatide Study of Cardiovascular Event Lowering Trial (EXSCEL), A Randomized, Placebo-controlled Clinical Trial to Evaluate Cardiovascular Outcomes After Treatment with Exenatide Once Weekly in Patients with Type 2 Diabetes. Per patient \$11,945, 04/21/2010-4/21/2018, Site PI.
2. Aspirin in Reducing Events in the Elderly (ASPREE). Maximum Total \$759,240 Per patient \$4,080, 06/01/2010-01/31/2018, Site PI.
3. Global Registry on Long-Term Oral Anti-Thrombotic Treatment In Patients with Atrial Fibrillation (GLORIA-AF). Per patient \$1,503, 08/01/2012- present, Site PI.

4. A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Phase 3 Study to Evaluate Cardiovascular Outcomes of TAK-875, 50 mg in Addition to Standard of Care in Subjects with Type 2 Diabetes and with Cardiovascular Disease or Multiple Risk Factors for Cardiovascular Events (TAKEDA). Per patient \$20,499, 02/5/2013-01/31/2019, Site PI.
5. A Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Evaluate the Effect of SAR236553/REGN727 on the Occurrence of Cardiovascular Events in Patients Who Have Recently Experienced an Acute Coronary Syndrome (ODYSSEY). Per patient \$19,825, Maximum Total \$595,050, 02/01/2013-02/18/2018, Site PI.
6. A Randomized, Double-Blind, Placebo-Controlled, Event-Driven Trial of Weekly Low-Dose Methotrexate (LDM) in the Prevention of Cardiovascular Events among Stable Coronary Artery Disease Patients with Type 2 Diabetes or Metabolic Syndrome (CIRT). Per patient \$5,100, 3/22/2013- 04/30/2017, Site PI.
7. Randomized, Double-Blind, Placebo Controlled Study of the Short Term Clinical Effects of Tolvaptan in Patients Hospitalized for Worsening Heart failure with Challenging Volume Management (Secret to CHF). Per patient \$4,760.00 10/04/2013- present, Site PI
8. A Double-blind, Randomized, Placebo-controlled, Multicenter Study Assessing the Impact of Additional LDL-Cholesterol Reduction on Major Cardiovascular Events when AMG 145 is used in Combination with statin Therapy in Patients with Clinically Evident Cardiovascular Disease (AMGEN). Per patient \$21,771.50 3/2014 – present, Site PI
9. A Phase 2a Study Evaluating the Safety, Efficacy and Pharmacodynamic Effects of ABT-981 in Patients with Knee Osteoarthritis (ABBVIE Inc.) Per patient \$21,785 10/2014 to 10/2018 – Site PI
10. Medically Ill Patient Assessment of Rivaroxaban Versus Placebo IN Reducing Post-Discharge Venous Thrombo-Embolism Risk (Janssen Pharm) (Mariner). Per patient \$4200.00 10/2014 to 10/2017 - PI

Past Grants and Pharmaceutical Studies:

1. Graduate Training in Family Medicine, Grant #SD115PE12087, DHHS, Amount \$350,000, 1986-1989. Principal Investigator
2. Assessing Changes in Physical Fitness with the Pawtucket Step Test, Grant #818, The Rhode Island Foundation, Amount \$10,000, July 1991-June 1992. Co-Principal Investigator
3. Cholesterol Reduction in Seniors Project- Pawtucket Recruitment Program, Grant #2 S07RR05862-10, Biomedical Research Support, Amount \$5,000, July 1991-March 1992. Principal Investigator
4. Randomized cross-over trial of N-acetylcysteine supplementation for the treatment of hyper-Lp(a) lipoproteinemia, Zambon Laboratories, Amount \$25,000, 1992-1993. Principal Investigator

5. Does Ascorbic acid reduce elevated Lp(a) levels? American College of Clinical Pharmacy Mead Johnson Family Medicine Research Award, Amount \$5,000, 1993-1994. Co-Investigator
6. Premature Coronary Heart Disease: Non-traditional Risk Factors, American Heart Association RI Affiliate, Amount \$24,666, July 1993-June 1994. Principal Investigator
7. Premature Coronary Heart Disease in Women: Non-traditional Risk Factors, American Heart Association RI Affiliate, Amount \$30,000, 1994-1995. Principal Investigator
8. Predoctoral Education in Family Medicine, DHHS Training Grant, Amount \$485,033, 1994-1997. Principal Investigator
9. Rhode Island Atherosclerosis Surveillance System, Merck Co., Amount \$45,000, 1995-1998. Principal Investigator
10. Predoctoral Education in Family Medicine, DHHS Training Grant, Amount \$420,000, 1997-2000. Principal Investigator
11. Establishment of Departments of Family Medicine, DHHS Training Grant, Amount \$480,000, 1997-2000. Co-investigator
12. Academic Nutrition Award (K07), National Heart Lung & Blood Institute, Amount \$750,000, 1998-2003. Principal Investigator
13. A Computerized Decision Support System for Evidence-Based Medicine, Small Business Innovation Research Program. Phase I. HealthMetric: ACHPR290-98-002, Amount \$100,000, September 1998-April 1999. Co-Principal Investigator
14. Vanguard Clinical Center for Clinical Trials and Observational Study of the Women's Health Initiative, National Institutes of Health, \$20,066,990, Co-Principal Investigator since 01/01
15. Predoctoral Education in Family Medicine, DHHS Training Grant, 1D16HP00066-01, Amount \$556,597, 2001- 2004. Principal Investigator 2001-2002
16. Academic Administrative Units in Primary Care, DHHS Training Grant, Amount \$513,062, 2001-2004. Principal Investigator
17. Translating ATPIII Cholesterol Management Guidelines Into Primary Care Practice, National Heart, Lung and Blood Institute, \$2,628,655, 2002- 2007. Principal Investigator
18. Clinical Centers for the Osteoarthritis Initiative, NIH-NIAMS. Amount \$ 8,961,185, 2002-Principal Investigator
19. The Women's Health Initiative Memory Study. NIH-NHLBI, Amount \$18,433, 2004-2009, Site PI.

20. Erectile Dysfunction and Atherosclerotic Biomarkers in the Health Professionals Follow-up Study, Pfizer, Amount \$100,000. July 2004 - July 2006. Principal Investigator
21. Academic Administrative Units in Primary Care, DHHS Training Grant, Amount \$588,427, 2004-2007. Investigator
22. Women's Health Initiative, Nutrient Biomarkers Sub study, NIH-NHLBI. Amount \$33,647 March 2004 - March 2005. Co-Investigator.
23. AAFP national Research Network Hyperlipidemia Survey, AAFP. Amount \$100,000. 2004-2005. Co-Investigator.
24. JUPITER Trial, A Randomized Double-Blind, Placebo Controlled, Multi-center, Phase III Study of Rosuvastatin (Crestor®) 20 mg in the Primary Prevention of CV events in Subjects with Low LDL Cholesterol and High C-Reactive Proteins, AstraZeneca Pharmaceuticals. Amount \$3200 per participant 2005-2008. Site PI.
25. Women's Health Initiative Coronary Artery Calcium Study, NHLBI. Amount \$ 18,348 2005, Site PI.
26. Building a Patient & Family-Centered Health Care System, RI Quality Institute. Amount \$49,817, PI.
27. The Role of Bone Osteoarthritis Progression, NIH-NIAMS. Amount \$339,603, 2007-2012, Co-I.
28. A Methodology Study to Assess Whether Magnetic Resonance Imaging Using Advanced Image Analysis can be Used to Measure Changes in Cartilage Thickness in patients with Knee Osteoarthritis at Three and Six Months, MIME Study, AstraZeneca. Amount \$ 45,000 2007-2008, Site PI.
29. A 2-Year, Randomized, Double-Blind, Placebo-Controlled Phase 3 Study to Evaluate the Long-Term Efficacy and Safety of CP945,598 in the Treatment of Obese Subjects, Pfizer Pharmaceuticals. Amount \$ 240,606 2006-2008, Site PI.
30. A 1-Year, Randomized, Double-Blind, Placebo-Controlled, Phase 3 Study to Evaluate the Efficiency and Safety of CP-945,598 in the Treatment of Overweight, Oral Agent treated Subjects with Type 2 Diabetes Mellitus, Pfizer Pharmaceuticals. Amount \$ 32,095, 2007-2008, Site PI.
31. Effect of Testosterone on Flow-mediated Vasodilatation, Small Artery Elasticity Index, Insulin Resistance, and Erectile Dysfunction in Men with Hypogonadism, Auxilium Pharmaceuticals. Amount \$264,960, 2006-2008, Co-PI.
32. Population Impact of Raising Perception. NIH-NHGRI. Amount \$49,965 2007-2008, Co I.
33. Social risk guide to CHD Preventive treatment. NIH, Amount \$3,156, 2008, Sub-contract.

34. Group Intervention for DM Guideline Implementation. VA HSR&D Amount \$5000, Consultant.
35. Tailored DVD to improve medication management for low literate elderly patients. NIH-AHRQ. Amount \$294,426 2007-2010, Co-I
36. Optimizing Medical History Value in Clinical Encounters with Elderly Patients. NIH-AHRQ, Amount \$257,732, 2007-2010, Co-I
37. A pilot study of the relationship of skin auto fluorescence, a novel marker of advanced glycation end products and knee osteoarthritis (OAI Ancillary Study). VeraLight, 2008-2010, PI.
38. Observational study of delay times in Heart Failure. NHLBI, Amount \$37,067, 2008, Site PI.
39. Metabolic Effects of Nebivolol Compared in Metoprolol ER in Hypertensive Patients with Impaired Glucose Tolerance or Impaired Fasting Glucose. Forest Research Institute, Amount \$5,352 per patient, 2008, Site PI.
40. A 2-year randomized double-blind, parallel group, placebo-controlled, radiographic study to investigate the safety and efficacy of orally administered SD-6010 in subjects with symptomatic osteoarthritis of the knee'. Pfizer Pharmaceuticals, Amount \$ 8,297.25 per patient, 2008-2010, Site PI.
41. The New England Family Study: Fifty Year Post-Perinatal Follow-up for Life Course. NIH/NIA. Amount \$ 462,070, 9/30/2009-8/31/2011-PI
42. Thrust and Meniscal Lesions in Knee OA, NIH/NIAMS. Amount \$95,444 2005-2010, Site PI.
43. The Role of Bone Osteoarthritis Progression. NIH/NHLBI. Amount \$ 41,722, 6/1/07-05/31/12 -Co-I.
44. The Effect of Physical Activity on Disability in Knee OA. NIH/NIAMS. Amount \$ 208,422 12/01/2007-11/31/12, Co-I.
45. eHealth BP Control Program. NIH/AHRQ. Amount \$ 299,967, 9/30/09 – 9/29/12-PI
46. A Phase 2B, Randomized, Double-Blind, Double-Dummy, Placebo-Controlled, Parallel Group Study to Evaluate the Efficacy and Safety of Once-Daily Orally Administered PH-7978004 for 12 Weeks in Adults with Moderate to Severe Chronic Obstructive Pulmonary Disease (COPD) on a Background of Tiotropium Bromide. Per patient \$11,568.75, Maximum Total \$69,412 05/01/2012-2013, Site PI.
47. A Phase 3B Multicenter, Double-Blind, Randomized, Placebo-Controlled Cross-Over Efficacy and Safety Study of Pregabalin in the Treatment of Patients with Painful Diabetic Peripheral Neuropathy and Pain on Walking. Per patient \$6700, 12/01/2011-2013, Site PI.

48. Cardiovascular Outcomes Study to Evaluate the Potential of Alogliptin to Reduce Cardiovascular Risk in Patients with a Recent Acute Coronary Syndrome (ACS) Event and Type 2 Diabetes Mellitus (T2D) (ALECARDIO) Maximum Total \$275,000, per patient, \$13,750, 09/01/2010-2013, Site PI.
49. A Phase IIb Randomized, Placebo and Active Coparator (Tolterodine)-Controlled, 2-Part Clinical Study of the Efficacy and Safety of MK-4618 in Patients with Overactive Bladder. Per patient phase I=\$8617, phase II \$7,032, Maximum total \$64,499, 03/01/2011-09/30/2014, Site PI.
50. Clinical Centers for the Osteoarthritis Initiative Extension. NIH/NIAMS. Amount \$ 2,468,398 7/2/10 – 12/31/14-PI.
51. Translating COPD Guidelines in to Primary Care Practice. NIH/NHLBI. Amount \$ 499,798, 04/01/10-03/31/15-Co-PI
52. Tailored Lifestyle Intervention in Obese Adults within Primary Care Practice. NIH/NIDDK Amount \$ 3,451,885, 8/1/09-7/31/15-PI
53. Efficacy of CAM on Patient Centered Outcomes, NIH/NHLBI. Amount \$1,835,053. 6/15/10 – 6/14/15 – PI
54. A Randomized, Double-Blind, Parallel Group, Multicentre Phase IIIb Study to Compare Ticagrelor with Clopidogrel Treatment on the Risk of Cardiovascular Death, Myocardial Infarction and Ischemic Stroke in Patients with Established Peripheral Artery Disease (EUCLID – Examining Use of tiCagreLor in paD). Per patient \$8275, Maximum Total \$82,750, 09/01/2012-10/30/2015, Site PI.
55. Identifying Targets for Reducing Obesity Caused by Early Life Disadvantage 09/30/15–04/30/16, Site PI.
56. A Randomized, Double-blind, Placebo-Controlled, Event-Driven Trial of Quarterly Subcutaneous Canakinumab in the Prevention of Recurrent Cardiovascular Events Among Stable Post-Myocardial Infarction Patients with Elevated hsCRP (Novartis Cantos). Per patient \$11,712, 03/02/2012-6/30/2016, Site PI.
57. TECOS: A Randomized, Placebo Controlled Clinical Trial to Evaluate Cardiovascular Outcomes after Treatment with Sitagliptin in Patients with Type 2 Diabetes Mellitus and Inadequate Glycemic Control. Per patient \$9,237, 2/19/2009- 04/30/2016, Site PI.

UNIVERSITY TEACHING ROLE

Major Teaching Roles

- | | |
|-----------|---|
| 1993-2001 | Director of Predoctoral Education, Brown University School of Medicine. |
| 1999-2000 | Co-director of Community Oriented Primary Care Curriculum in Family |

Medicine Residency.

1998- 2004 Course leader 2001- 2004	Principal Investigator Brown University Nutrition Academic Award Nutrition Pathophysiology.
1993-2001	Director of Elective in Family Medicine (Biomed 582).
1993-2001	Director of Family Medicine Longitudinal Ambulatory Clerkship (Biomed 583).
2000-2003	Lecturer - Introduction to Clinical Medicine (Biomed 373).
2000-2003	Lecturer - Family Medicine Clerkship (Biomed 580).

Ongoing Teaching Roles

2000-present	Small group leader - Epidemiology (Biomed 372).
--------------	---

Past Teaching Roles

1999- 2016	Director of Preventive Cardiology Nutrition Elective (Biomed 586).
2014-2014	Food + Health – Warren Alpert Medical School of Brown University (BIOL 6666).
1994-1999	Director of Family Medicine Clerkship (Biomed 580).
1992-1998	Lecturer in Epidemiology -Community Health Clerkship (Biomed 540).
1993-1995	Director of Summer Preceptorship Program in Primary Care.
1994-1996	Lecturer, Organ System Pharmacology GISP.
1999-2005	Lecturer - Medical Interviewing Elective (Biomed 389).

REVIEWER**Journals**

American College of Physicians Journal Club
 Journal of Family Medicine
 Annals of Internal Medicine
 British Journal of Sports Medicine
 American Family Physician
 Preventive Medicine
 Medicine, Exercise Science and Sport
 American Journal of Public Health
 Journal of the American Medical Association

Circulation

Study Section

National Heart, Lung and Blood Institute; Nutrition Academic Award, November 1999

National Heart, Lung and Blood Institute; Special Review Committee Demonstration and Education Research, July 2000.

Alberta Heritage Foundation-Health Research Fund, Alberta, Canada, March 2001

NHLBI Implementation Research Workshop, “Improving Delivery of Preventative Interventions in Clinical Practice: Practical Implications and Future Research Directions”. Bethesda, MD, June 2009

AHRQ, Health Care Quality and Effectiveness Research Study Section Meeting. Gaithersburg, MD, October 2009

Health Information Technology, “Health Information Exchange Challenge Program, supplemental grant” reviewer, January 2011.

National Institutes of Health, National Institute of Diabetes and Digestive and Kidney Diseases, “Lifestyle Interventions in Overweight and Obese Pregnant Women Consortium Research Coordinating Unit (RCU) (U01)”. Reviewer, Bethesda MD, July 2011

Agency for Healthcare Research and Quality, Dissemination by Health Professionals Associations (R18) SEP Meeting, reviewer, June 2012

National Institutes of Health, reviewer for CLTR committee, Bethesda, MD, June 2012.

National Institutes of Health, National Heart, Lung and Blood Institute, R18 and R25 review panel, Crystal City, Virginia, August 2012

National Institutes of Health, National Heart, Lung and Blood Institute, R18 review panel, Washington, DC, April 2013

National Institutes of Health, National Heart, Lung and Blood Institute, R18 review panel, Washington, DC, August 2013

National Institutes of Health, National Heart, Lung and Blood Institute, Special Emphasis Review Panel, Conference call, September 2013

National Institutes of Health, Psychosocial Risk and Disease Prevention Study Section, Special Emphasis Review Panel, September 2014, Bethesda, MD

National Institutes of Health, ZRG1 F16 E (09) F: Special Emphasis Panel Internet Assisted Meeting, March 18 & April 3rd, 2015

American Heart Association, EPI/NPAM Professional Development Roundtable Discussion, March 2015 Seattle, WA

Scientific Review Group / Fellowships: Risk Prevention and Health Behavior Overflow – 2013/05 ZRG1 F16-E (09)F, March 2015

Scientific Review Group / Fellowship Risk, Prevention and Health Behavior – 2016/05 ZRG1 F16-E (09)F and 2016/ZRG1 F16-L (20)L, March 2016, Washington, DC

American Heart Association, EPI/Lifestyles Early Career Committee Roundtable Discussion, March 2016, Phoenix, AZ

Scientific Review Group / Fellowships: Risk, Prevention, and Health Behavior - 2016/10 ZRG1
F16-L (20) L, July 2016, Washington, DC

National Panels

National Heart Lung and Blood Institute's National Heart Attack Alert Program
July 2001- 2002

EDITORIAL BOARD AND CONSULTANT

American Journal of Lifestyle Medicine	2007-present
USMLE Step 2 Consultant	1997-2000
TBG Development Medical Advisory Board	1999-2000