

June 2017

CURRICULUM VITAE

Arch G. Mainous III

ADDRESS

Department of Health Services Research, Management and Policy
University of Florida
Health Science Center, PO Box 100195
Gainesville, FL 32610
TEL 352-273-8138
FAX 352-273-6075

Arch.mainous@ufl.edu

CURRENT POSITION

Chair and Florida Blue Endowed Professor
Department of Health Services Research, Management and Policy

Professor and Vice Chair for Research
Department of Community Health and Family Medicine
University of Florida

RESEARCH IMPACT

Citations >15,250
H-index 67
I-10 index 235

EDUCATION

1982 B.A. in Psychology (Cum Laude)
University of Kentucky

1985 M.A. in Sociology
The University of Texas at Austin

1988 Ph.D. in Sociology
Major--Social Psychology
The University of Texas at Austin

2004 DHHS Primary Health Care Policy Fellow, U.S. Department of Health and Human Services

RELEVANT EMPLOYMENT EXPERIENCE

1982-1983 Mental Health Worker
Charter Ridge Hospital, Lexington, KY

1984-1987 Teaching Assistant
Department of Sociology, University of Texas at Austin

1984-1990	Market and Social Research Consultant (President, CME Research, Inc., Lexington, Kentucky: 1988-1990)
9/1990-1996	Assistant Professor, Department of Family Practice University of Kentucky
1993-1996	Assistant Professor (Joint Appointment), Departments of Internal Medicine and Psychiatry University of Kentucky
1996-1998	Associate Professor, Departments of Family Practice, Psychiatry, and Internal Medicine University of Kentucky
1998-2001	Associate Professor, Departments of Family Medicine and Biostatistics, Bioinformatics & Epidemiology, Medical University of South Carolina
2001-2013	Professor, Departments of Family Medicine and Public Health Sciences Medical University of South Carolina
2013-ongoing	Professor, Department of Health Services Research, Management & Policy, University of Florida
2013-ongoing	Professor, Department of Community Health and Family Medicine, University of Florida
2017—ongoing	Adjunct Professor, Department of Medecine, Faculte de Medecine et de Pharmacie, l'Universite D'Etat d'Haiti

ADMINISTRATIVE APPOINTMENTS

1996-1998	Research Director, Department of Family Practice, University of Kentucky
1998-2011	Director of Research, Department of Family Medicine, MUSC
2002-2011	Fellowship Director, Department of Family Medicine, MUSC
2011-2013	Associate Dean for Assessment and Evaluation, College of Medicine, MUSC
2013	Director of Research, Department of Family Medicine, MUSC
2013-ongoing	Chair, Department of Health Services Research, Management & Policy, University of Florida
2014-ongoing	Co-Director, Florida Blue Center for Health Care Access, Patient Safety and Quality Outcomes, University of Florida
2015-ongoing	Director, PhD in Public Health, College of Public Health and Health Professions, University of Florida
2017—ongoing	Vice Chair for Research, Department of Community Health and Family Medicine, University of Florida

VISITING PROFESSORSHIPS

1999	Department of General Practice & Primary Health Care, University of Leicester, Leicester, United Kingdom
2001	Department of General Practice, University of Auckland, Auckland, New Zealand

2001 Department of General Practice, Christchurch Medical School, Christchurch, New Zealand

2006 Department of Family and Community Medicine, Christiana Care Health System, Wilmington, DE

2006 Department of Family Medicine, University of Pittsburgh, Pittsburgh, PA

2013 Boonshoft School of Medicine, Wright State University, Dayton, OH

2016 Lewis Sigmon Senior Visiting Scholar, American Board of Family Medicine, Lexington, KY

2016 Children's Hospital of Los Angeles, Los Angeles, CA

2016 Department of Family Medicine, University of Pittsburgh, Pittsburgh, PA

2017-2019 Scientific Advisor, American Board of Family Medicine, Lexington, KY

HONORS & AWARDS

1981 Psi Chi, Psychology Honor Society

1992 Best Paper by a Community Physician (co-author), North American Primary Care Research Group Annual Meeting

1992 Outstanding Research Abstract, Kentucky Academy of Family Physicians' Annual Scientific Assembly

1992 Selected for New Investigator Research Grant Development Workshop, National Institute of Mental Health

1994 Outstanding Research Presentation by a Nonmember, Kentucky Academy of Family Physicians' Annual Scientific Assembly

1994 Runner-Up, Outstanding Research Paper, American Academy of Family Physicians' Annual Scientific Assembly

1996 Honorable Mention, Best Published Research Paper Award Competition, Society of Teachers of Family Medicine

1999 Sigma Xi, Scientific Research Society

1999 Distinguished Paper, North American Primary Care Research Group Annual Meeting

2000 Who's Who in Medicine and Healthcare

2000 Distinguished Paper, North American Primary Care Research Group Annual Meeting

2001 Who's Who in America

2003 Plenary presentation, Louisiana Academy of Family Physicians 4th annual LAREN Research Network Seminar

2003 Award for Distinguished Service, U.S. Department of Health and Human Services

2003 Plenary presentation, 18th annual Primary Care Research Methods & Statistics Conference

- 2003 Distinguished Paper (co-author of mentee's paper), North American Primary Care Research Group Annual Meeting
- 2004 Distinguished Paper (co-author of mentee's paper), North American Primary Care Research Group Annual Meeting
- 2005 Best Poster Prize, Society for Academic Primary Care Annual Scientific Meeting
- 2006 Distinguished Paper (co-author of mentee's paper), North American Primary Care Research Group Annual Meeting
- 2007 Plenary presentation, Uniformed Services Academy of Family Physicians Annual Meeting & Exposition
- 2009 Honorable Mention, Research Paper Award Competition, Society of Teachers of Family Medicine
- 2010 Distinguished Paper, North American Primary Care Research Group Annual Meeting
- 2012 Keynote Speaker, Robert Wood Johnson Medical School Department of Family Medicine and Community Health Network of Affiliated Family Medicine Residencies Faculty Research Day.
- 2014 Honorable Mention, Best Published Research Paper Award Competition, Society of Teachers of Family Medicine
- 2015 Dean's Citation Paper, College of Public Health and Health Professions, University of Florida
- 2016 Distinguished Paper, Society of Teachers of Family Medicine Annual Meeting
- 2016 Innovative Program Award, Society of Teachers of Family Medicine
- 2016 Delta Omega, Public Health Honorary Society
- 2016 Distinguished Research Mentor Award, North American Primary Care Research Group
- 2017 Best Abstract at AcademyHealth Annual Research Meeting

GRANT REVIEW COMMITTEES

INTERNATIONAL

- 2010 Catalyst Grant: Primary and Community-Based Healthcare committee, Canadian Institutes of Health Research (CANADA)
- 2010 National Institute for Health Research School for Primary Care Research Peer Review (UNITED KINGDOM)

FEDERAL

- 1993 Contract Solicitation Review Committee, Rural Centers, Agency for Health Care Policy and Research

1993 Small Grant Reviewer, Agency for Health Care Policy and Research

1995-1997 Review Committee, Rural Health Outreach Grant Program, Office of Rural Health Policy, Health Resources and Services Administration

1998-1999,
2002-2003,
2005 Reviewer, Department of Veterans Affairs Medical Research Program

1999 Review Committee, Center for Scientific Review Special Emphasis Panel (Centers for Complementary and Alternative Medicine Research), National Institutes of Health

1999-2002 Review Committee, Center for Scientific Review Special Emphasis Panel (SBIR), National Institutes of Health

2000, 2001,
2003 Chair, Review Committee, National Institute on Child Health and Human Development Special Emphasis Panel, National Institutes of Health

2003 Review Committee, National Institute on Child Health and Human Development Special Emphasis Panel, National Institutes of Health

2005 Review Committee, National Institute of Diabetes, Digestive and Kidney Diseases Special Emphasis Panel, National Institutes of Health

2009 Review Committee, Centers for Disease Control and Prevention Special Emphasis Panel

2011 Ad Hoc Reviewer, National Institute of Minority Health and Health Disparities, (HDEP) study section

2011 Ad Hoc Reviewer, National Institutes of Health, Population Sciences and Epidemiology Integrated Review Group

2012 Ad Hoc Reviewer, National Institutes of Health, Health Services Organization and Delivery (HSOD) study section

2013 Ad Hoc Reviewer, National Institutes of Health, Health Services Organization and Delivery (HSOD) study section

2016 Review Committee, National Institute of Diabetes, Digestive Disease and Kidney Disease, Special Emphasis Panel on Ancillary Studies in Biomarkers of Diabetes Complications' of Health

2016-2017 Review Committee, National Institutes of Health, Special Emphasis Panel on Fellowships: Risk, Prevention, and Health Behavior

FOUNDATION

1994-1999 Reviewer, Joint American Academy of Family Physicians Foundation-- American Academy of Family Physicians Grant Awards Program

1998 Reviewer, Pilot Projects of the Kansas Claude D. Pepper Older Americans Independence Center

2014 Site Reviewer, Dorothy Rider Pool Health Care Trust

EDITORIAL EXPERIENCE

Editor

2004 Guest Editor, *Family Medicine*, Special Issue on the Process of Primary Care

2008 Guest Editor, *Annals of Family Medicine*, Supplement on Resident Research

2005-2007 Associate Editor, *International Journal of Psychiatry in Medicine*

2007-2010 Associate Editor, *Family Medicine*

2010-ongoing Deputy Editor, *Family Medicine*

Editorial Board Member

1995-2000 *Archives of Family Medicine* (they ceased publication in 2000)

2001-2007 *Family Medicine*

2002-ongoing *Annals of Family Medicine*

2003-2016 *Quality in Primary Care*

2014-ongoing *BMJ Open*

2017-ongoing *Australian Family Physician*

Manuscript Reviewer

1986-1988 *Journal of Applied Behavioral Science*

1992-1994 *Family Practice Research Journal*

1994-2000 *Archives of Family Medicine*

1994-ongoing *Journal of Family Practice*

1994-ongoing *Journal of Rural Health*

1996-ongoing *Family Medicine*

1996-ongoing *Journal of Health Care for the Poor and Underserved*

1996-ongoing *American Journal of Managed Care*

1997-ongoing *Ambulatory Child Health*

1998-ongoing *Archives of Pediatrics & Adolescent Medicine*

1998-ongoing *JAMA*

1998-ongoing *Journal of General Internal Medicine*

1999-ongoing *American Journal of Public Health*

2000-ongoing *American Journal of Preventive Medicine*

2000-ongoing *American Journal of Medicine*

2001-ongoing *Journal of the American Medical Women's Association*

2001-ongoing *Journal of Investigative Medicine*

2001-ongoing *Social Science and Medicine*

2001-ongoing *Pediatrics*

2001-ongoing *Canadian Medical Association Journal*

2002-ongoing *Annals of Family Medicine*

2005-ongoing *Emerging Infectious Diseases*

2008-ongoing *Journal of the American Board of Family Medicine*

2008-ongoing *Annals of Internal Medicine*

2009-ongoing *Medical Care*

2010-ongoing *Health Services Research*

2013-ongoing *Circulation: Cardiovascular Imaging*

2014-ongoing *PLOS ONE*

2017-ongoing *Acta Diabetologica*

ADMINISTRATIVE ACTIVITY

DEPARTMENT

1996-1998 Research Director, Department of Family Practice, University of Kentucky

1997 Beale Family Practice Scholarship Committee, Department of Family Practice, University of Kentucky

1998 Chair, Task Force on Compensation and Accountability, Department of Family Medicine, MUSC

1998-2011 Research Director, Department of Family Medicine, MUSC

2002-2011 Fellowship Director, Department of Family Medicine, MUSC

2013 Research Director, Department of Family Medicine, MUSC

2013-ongoing Chair, Department of Health Services Research Management and Policy, University of Florida

2017-ongoing Vice-Chair for Research, Department of Community Health and Family Medicine, University of Florida

UNIVERSITY

1991-1997 Kentucky Health Survey Advisory Committee, University of Kentucky

1993-1996 Medical Institutional Review Board, University of Kentucky

1994-1995 Ad Hoc Chair, Medical Institutional Review Board, University of Kentucky

1994-1995 Medical Center Task Force on Health Services and Health Policy Research, University of Kentucky

1995-1998 Clinical Process Outcomes Management Committee, UK Health Enterprise

1995-1996 Steering Committee, Medisource Project, Kentucky Medical Services Foundation

1996-1998 College of Medicine Research Committee, University of Kentucky

1996 Steering Committee, Center for Health Services and Policy Research, University of Kentucky

1997 Chair, RWJ Generalist Physician Faculty Scholars Program, Applicant Selection Committee, University of Kentucky

1998-2001 Investigator, Center for Health Care Research, MUSC

1998-2002 Executive Committee, Center for Health Care Research, MUSC

1998-2000 University Research Council, MUSC

1999-2002 Admissions Committee, Department of Biometry and Epidemiology, MUSC

2000	Academic Compliance Faculty Liaison for Department of Family Medicine
2001	Search Committee, Chair of Department of Medicine, MUSC
2001-2008	Clinical Masters Curriculum Committee, Department of Biometry and Epidemiology, MUSC
2003-2005	Faculty Senate, MUSC
2005-2006	Search Committee, Associate Provost for Research, MUSC
2007-2013	Scientific Advisory Committee, Center for Health Disparities Research, MUSC
2009-2013	Masters of Science in Clinical Research Advisory Committee, MUSC
2011	College of Medicine Research Strategic Plan, Population Sciences Committee
2011	CTSA, Comparative Effectiveness Research Committee
2011	College of Medicine LCME Research Committee
2011-2013	Associate Dean for Assessment and Evaluation, College of Medicine, MUSC
2012-2013	College of Medicine Undergraduate Curriculum Committee, MUSC
2012-2013	College of Medicine Appointments, Promotion and Tenure Committee, MUSC
2012-2013	College of Medicine Assessment and Evaluation Committee, MUSC
2013-ongoing	Clinical and Translational Science Institute Training and Professional Development Program Advisory Committee, University of Florida
2014	Chair, Search Committee, Preeminence Informatics Initiative, University of Florida
2014--ongoing	Department of Community Health and Family Medicine Research Committee
2017—ongoing	Clinical, Population and Data Science Graduate Education Committee
	VETERANS AFFAIRS
2014-ongoing	Member, Geriatric Research, Education, and Clinical Center (GRECC) advisory committee, Gainesville, FL, VA
	STATE
1991-1998	Research Committee, Kentucky Academy of Family Physicians
1991-1998	Institutional Review Board, Kentucky Academy of Family Physicians
1992-1994	Mental Health Research Clearinghouse Committee, Department for Mental Health and Mental Retardation Services, Commonwealth of Kentucky
1993-1995	Steering Committee, Kentucky Health Interview and Examination Survey, Department for Health Services, Commonwealth of Kentucky
1993-1995	Chair, Survey Design and Analysis Subcommittee, Kentucky Health Interview and Examination

	Survey, Department for Health Services, Commonwealth of Kentucky
1993-1994	Data Base Development and Policy Strategies Subcommittee, Robert Wood Johnson Foundation Practice Sights Initiative (Kentucky)
1995	Research & Development Committee on Practice Parameters, Kentucky Health Policy Board, Commonwealth of Kentucky
1995-1996	Task Force on Antibiotic Utilization, Department for Health Services, Commonwealth of Kentucky
1996	Kentucky Public Health Surveillance System Group, Department for Health Services, Commonwealth of Kentucky
1996	Steering Committee, Kentucky Partnerships for Research and Training in Severe Mental Illness
1998-2008	Surveillance Council, Diabetes Initiative of South Carolina
2002	Planning Committee, South Carolina Family Practice Residency White Oak Research Symposium
2015	Policy Review Committee Duval County Florida Food Policy Council (DCFPC)
	NATIONAL/INTERNATIONAL
1992-2009	Peer Reviewer, North American Primary Care Research Group
1996-1997	Data Base Management Committee, Coastal Research Group
1996, 2003	Methodologic Think Tank, annual Primary Care Research Methods and Statistics Conference, San Antonio, TX
1997	Respiratory Infection Study Group, Ambulatory Sentinel Practice Network
1997-2001	Research Committee, Society of Teachers of Family Medicine
2000	Senior Research Associate, Ambulatory Sentinel Practice Network
2002-2003	Technical Subgroup to develop HEDIS measure for antibiotic prescribing for upper respiratory infections and acute bronchitis, National Committee for Quality Assurance
2002—2008	Chair, Program Committee, North American Primary Care Research Group
2002—2008	Board of Directors, North American Primary Care Research Group
2003	Panel of Judges for Family Practice Research Presentations for the 2003 AAFP's annual Scientific Assembly
2008-ongoing	Scientific Advisory Board, Iron Disorders Institute
2008	HEDIS Measure Reevaluation: Appropriate Testing for Children with Pharyngitis, Appropriate Treatment for Children with Upper Respiratory Infection, Avoidance of Antibiotic Treatment in Adults With Acute Bronchitis, National Committee for Quality Assurance
2009—2013	Chair, Research Committee, Society of Teachers of Family Medicine

2009—2013	Board of Directors, Society of Teachers of Family Medicine
2009	Council on Academic Family Medicine (CAFM) Task Force on the Development of a Family Medicine Research Pipeline
2011—2017	Chair, Steering Committee, CAFM Educational Research Alliance
2013—ongoing	Steering Committee, National Family Medicine Scholarship Collaborative
2015	Review Committee John M. Eisenberg Center for Clinical Decisions and Communications Science at Baylor College of Medicine. Interventions to Improve Appropriate Antibiotic Use for Acute Respiratory Tract Infections

TEACHING ACTIVITY

1991	Co-Director, Kentucky Academy of Family Physicians, Summer Research Externship, Department of Family Practice
1993, 1995	Co-Director, Kentucky Academy of Family Physicians, Summer Research Fellowship, Department of Family Practice
1994-1996	Coordinator of Research Curriculum, Public Health Service Faculty Development Training Grant in Family Medicine (1 D15 PE50040-01), University of Kentucky
1996	Co-Director, Department of Family Practice Minority Outreach Program, funded through grant (4-28587) from the National Center for Research Resources, National Institutes of Health. University of Kentucky
1998-2000	Mentor, Summer Medical Student Research Experience, Department of Family Medicine, MUSC
1998	Interpreting statistics in the medical literature. Presented in the resident skill seminar series, Department of Family Medicine, MUSC.
1998	Introduction to the peer review process. Presented at the faculty development series, Department of Family Medicine, MUSC.
1998	Guest Lecturer, Fundamentals of Epidemiology (EPI 736), Department of Biometry and Epidemiology, MUSC
1998	Continuity of Care: Is it More than a Nice Philosophy? Health Services Research Grand Rounds, Center for Health Care Research, MUSC.
1999, 2002	Guest Lecturer, Epidemiology of Diabetes (EPI 789), Department of Biometry and Epidemiology, MUSC
1999-2001	Coordinator of Research Curriculum, Public Health Service Faculty Development Training Grant in Family Medicine (1 D45 PE 50176-01), MUSC
1999	Guest Lecturer, Fundamentals of Epidemiology (EPI 736), Department of Biometry and Epidemiology, MUSC.
1999	Continuity of care: evidence and implications. Presented in the residency conference series, Department of Family Medicine, MUSC.

- 1999 Evaluation of statewide interventions to decrease antibiotic prescribing. Department of Biometry and Epidemiology Departmental Seminar series, MUSC.
- 2000-2002 Primary Care and Health Services Research: Process of Care. Presentation to General Internal Medicine/General Pediatrics Faculty Development Fellowship Program, MUSC.
- 2000 Course Director. Biometry 789C[3] Measurement in Clinical Research, MUSC.
- 2001 Course Director. Biometry 741 Measurement in Clinical Research, MUSC.
- 2002-09 Director, Public Health Service Faculty Development Training Grant in Family Medicine, MUSC
- 2002 Utility of Secondary Analysis. Presentation to K30 Fellowship Program, MUSC.
- 2003 Utility of Secondary Analysis. Presentation to the Institute for Research Minority Training on Mental Health and Aging (IRMMA) fellows, MUSC
- 2003-09 Utility of Secondary Analysis, presentation in Biometry 728 Contemporary Topics in Epidemiology, MUSC
- 2007 Development of a Measure: Why and How, presentation in Biometry 728 Contemporary Topics in Epidemiology, MUSC
- 2005 Within group differences in minority studies on health disparities in diabetes. Presented at the EXCEED/RCMAR monthly seminar series, MUSC
- 2005 Importance of patient trust. Presented at the EXCEED/RCMAR monthly seminar series, MUSC
- 2007 Role of telomeres with insulin resistance and coronary disease in health care disparities. Presented at the CTSA seminar series, MUSC
- 2008 Antibiotics available without a prescription: implications for antibiotic resistance. Presented at the Center for Health Disparities Research grand rounds, MUSC
- 2009 Cardiovascular disease: a framework for family medicine research. Presented at the Department of Family Medicine grand rounds, MUSC
- 2010-2012 Course Director. MCR 725 Grant Development, MUSC.
- 2013 Introduction to Program Evaluation. MUSC/DVA Consortium Psychology Internship Program.
- 2013 Creation of Research Questions in Medical Education. Apple Tree Society, MUSC
- 2013 Program Evaluation. OAE annual retreat, MUSC.
- 2013 How to get Medical Education Research Published. Apple Tree Society, MUSC
- 2013 Course Director, HSA7707, Research Methods I, University of Florida
- 2014 Course Director, HSA7938, Advanced Seminars in Health Services Research—Grant Writing, University of Florida
- 2014 Course Director, HSA 6935, Healthcare Data Analytics I, University of Florida

- 2014 Overview of research types. Presented at the faculty development series, Department of Community Health and Family Medicine, University of Florida.
- 2015 Tips on publishing in peer reviewed journals. Presented at the faculty development series, Department of Community Health and Family Medicine, University of Florida.
- 2015 Course Director, HSA 6935, Healthcare Data Analytics I, University of Florida
- 2016 Course Director, HSA 7708, Health Services Research Methods II, University of Florida
- 2016 Course Director, PHC 6716, Survey Research/ Instrument Development, University of Florida

Masters of Science in Clinical Research Advisees

- 2001 Rafel Sadursky, MD
- 2003 Richelle Koopman, MD
- 2003 Patricia McBurney, MD
- 2004 Vanessa Diaz, MD
- 2004 Brian Wells, MD
- 2004 Dana King, MD
- 2005 Marcia Taylor, MD
- 2005 Heather Liszka, MD
- 2006 Sara Young, MD
- 2006 Helga Sandoval, MD
- 2007 Ann Rodden, DO
- 2007 Ivar Frithsen, MD
- 2007 Marty Player, MD
- 2009 Eric Matheson, MD
- 2010 Robert Post, MD

Official Mentor on Mentee Grants

- 2001-03 Advanced Research Training Grant for Dana King, MD. Funded by the American Academy of Family Physicians.
- 2004 EXPORT pilot study for Vanessa Diaz, MD. Funded by the National Heart Lung and Blood Institute, National Institutes of Health.
- 2004-2007 Loan Repayment Program for Clinical Research for Richelle Koopman, MD, MS. Funded by the National Institutes of Health
- 2005-2009 Minority Medical Faculty Development Program for Vanessa Diaz, MD. Funded by The Robert Wood Johnson Foundation
- 2008-2010 Cancer Control Career Development Awards for Primary Care Physicians for Heather Bittner-Fagan, MD. Funded by the American Cancer Society.
- 2009-2011 Loan Repayment Program for Clinical Research for Marty Player, MD, MS. Funded by the National Institutes of Health

PROFESSIONAL SOCIETIES

American Public Health Association
 North American Primary Care Research Group
 Society of Teachers of Family Medicine

American Heart Association

PUBLICATIONS

ARTICLES & EDITORIALS

1. Rusbult CE, Farrell D, Rogers G, Mainous AG III. The impact of exchange variables on exit, voice, loyalty and neglect: an integrative model of responses to declining job satisfaction. *Academy of Management Journal* 1988;31:599-627.
2. Mainous AG III. Self-concept as an indicator of acculturation in Mexican Americans. *Hispanic Journal of Behavioral Sciences* 1989;11:178-189.
3. Shelby RL, Mainous AG III. A comparison of rural and urban hospitals in Kentucky. *Kentucky Hospitals* 1990;8 (1):12-14.
4. Shelby RL, Mainous AG III. Trends in rural and urban hospitals since the introduction of the Prospective Payment System. *Transactions of the Kentucky Academy of Science* 1990;51:121-126.
5. Mainous AG III. Predictors of perceived risk from passive smoke among Kentuckians. *Health Values* 1991;15 (4):13-21.
6. Mainous AG III, Shelby RL. Small rural hospitals: an example of market segmentation analysis. *Journal of Hospital Marketing* 1991 ;5:73-81.
7. Mainous AG III, Shelby RL. Hospital services as a tool in physician marketing. *Journal of Hospital Marketing* 1991;5:111-119.
8. Mainous AG III, Hougland JG Jr. Survey sampling issues in primary care research. *Family Medicine* 1991;23:539-543.
9. Mainous AG III, Bertolino JG, Harrell PL. Physician extenders: who is using them? *Family Medicine* 1992;24:201-204.
10. Kearl GW, Mainous AG III, Harrell PL. Students' expected practice locations and their tolerance of ambiguity. *Academic Medicine* 1992;67:413-414.
11. Mainous AG III, David AK. Clinical competence of family physicians: the patient perspective. *Archives of Family Medicine* 1992;1:65-68.
12. Banks JW III, Mainous AG III. Attitudes of medical school faculty toward gifts from the pharmaceutical industry. *Academic Medicine* 1992;67:610-612.
13. Hueston WJ, Meade RL, Mainous AG III. Childhood immunization practices of primary care physicians. *Archives of Family Medicine* 1992;1:225-228.
14. Kearl GW, Mainous AG III. Physicians' productivity and teaching responsibilities. *Academic Medicine* 1993;68:166-167.
15. Mainous AG III, Hagen MD. Public perceptions of radon risk. *Family Practice Research Journal* 1993;13:63-69.
16. Mainous AG III, Hagen MD, Rich EC. Patient awareness of and attitudes toward physician board certification. *Journal of the American Board of Family Practice* 1993;6:403-406.

17. Bertolino JG, Mainous AG III. Patient and physician characteristics associated with perceived quality of care. *Family Practice Research Journal* 1993;13:63-69.
18. Mainous AG III, Bertolino JG. Common chronic disease in Vietnam-era veterans and nonveterans. *Military Medicine* 1993 ;58:557-560.
19. Mainous AG III, Hueston WJ. Factors influencing the use of primary care physicians and public health departments for childhood immunizations. *Journal of the Kentucky Medical Association* 1993;91:395-398.
20. Mainous AG III. Factor analysis as a tool in primary care research. *Family Practice* 1993;10:330-336.
21. Schleenbaker RE, Mainous AG III. Electromyographic biofeedback for neuromuscular reeducation in the hemiplegic stroke patient: a meta-analysis. *Archives of Physical Medicine and Rehabilitation* 1993;74:1301-1304.
22. Mainous AG III, Hueston WJ. The effect of smoking cessation during pregnancy on preterm delivery and low birthweight. *Journal of Family Practice* 1994;38:262-266.
23. Neill RA, Mainous AG III, Clark JR, Hagen MD. The utility of electronic mail as a medium for patient-physician communication. *Archives of Family Medicine* 1994;3:268-271.
24. Hueston WJ, Mainous AG III, Palmer C. Delays in childhood immunizations in public and private settings. *Archives of Pediatrics and Adolescent Medicine* 1994;148:470-473.
25. Mainous AG III, Hagen MD. Public awareness of prostate cancer and the prostate-specific antigen test. *Cancer Practice* 1994;2:217-221.
26. Hueston WJ, Mainous AG III, Farrell JB. Childhood immunization availability in primary care practices: effects of programs providing free immunizations to physicians. *Archives of Family Medicine* 1994;3:605-609.
27. Oler MJ, Mainous AG III, Martin CA, Richardson ET, Haney AS, Wilson D, Adams T. Depression, suicidality, and substance use among adolescents: are athletes at less risk? *Archives of Family Medicine* 1994;3:781-785.
28. Mainous AG III, Ramsbottom-Lucier M, Rich EC. The role of clinical workload and satisfaction with workload in rural primary care physician retention. *Archives of Family Medicine* 1994;3:787-792.
29. Hueston WJ, Mainous AG III, Farrell JB. A cost-benefit analysis of smoking cessation programs during the first trimester of pregnancy for the prevention of low birthweight. *Journal of Family Practice* 1994;39:353-357.
30. Mainous AG III, Hueston WJ. Passive smoke and low birthweight: evidence of a threshold effect. *Archives of Family Medicine* 1994;3:875-878.
31. Littrell RA, Mainous AG III, Karem F Jr, Coyle WR, Reynolds CM. Clinical sequelae of overt noncompliance with psychotropic agents. *Psychopharmacology Bulletin* 1994;30:239-244.
32. Mainous AG III, Hueston WJ. Characteristics of community based physicians participating in research. *Journal of Family Practice* 1995;40:51-56.
33. Mainous AG III, Neill RA, Matheny SC. Frequency of human immunodeficiency virus testing among rural US residents and why it is done. *Archives of Family Medicine* 1995;4:41-45.
34. Mainous AG III, Hueston WJ. Medicaid free distribution programs and the availability of childhood

- immunizations in rural practices. *Family Medicine* 1995;27:166-169.
35. Mainous AG III, Hueston WJ, Rich EC. Patient perceptions of physician acceptance of gifts from the pharmaceutical industry. *Archives of Family Medicine* 1995;4:335-339.
 36. Ely JW, Levinson W, Elder NC, Mainous AG III, Vinson DC. Perceived causes of family physicians errors. *Journal of Family Practice* 1995;40:337-344.
 37. Kohrs FP, Mainous AG III. The relationship of health professional shortage areas to health status: implications for health manpower policy. *Archives of Family Medicine* 1995;4:681-683.
 38. Mainous AG III, Kohrs FP. A comparison of health status between rural and urban adults. *Journal of Community Health* 1995;20:423-431.
 39. Hueston WJ, Mainous AG III, Schilling R. Personality disorders in primary care practice: their relationship to functional status, health care utilization, and patient satisfaction. *Journal of Family Practice* 1996;42:54-60.
 40. Mainous AG III, Zoorob RJ, Hueston WJ. Current management of acute bronchitis in ambulatory care: the use of antibiotics and bronchodilators. *Archives of Family Medicine* 1996;5:79-83.
 41. Mainous AG III, Hueston WJ, Clark JR. Antibiotics and upper respiratory infection: do some folks think there is a cure for the common cold? *Journal of Family Practice* 1996;42:357-361.
 42. Zoorob RJ, Mainous AG III. Compliance of rural family physicians with the American Diabetes Association standards of care. *Journal of Community Health* 1996;21:175-182.
 43. Griffith CH III, Blue AV, Mainous AG III, DeSimone PA. Housestaff attitudes toward a problem-based clerkship. *Medical Teacher* 1996;18:133-134.
 44. Hueston WJ, Mainous AG III. Family medicine research in the community setting: what we can learn from successful researchers? *Journal of Family Practice* 1996;43:171-176.
 45. Kohrs FP, Mainous AG III. Is health status related to residence in medically underserved areas? Evidence and implications for policy. *Journal of Rural Health* 1996;12:218-224.
 46. Mainous AG III, Matheny SC. Rural human immunodeficiency virus health service provision: indications of rural-urban travel for care. *Archives of Family Medicine* 1996;5:469-473.
 47. Mainous AG III, Zoorob RJ, Kohrs FP, Hagen MD. Streptococcal diagnostic testing and antibiotics prescribed for pediatric tonsillopharyngitis. *Pediatric Infectious Disease Journal* 1996;15:806-810.
 48. Mainous AG III, Martin CA, Oler MJ, Richardson ET, Haney AS. Substance use among adolescents: fulfilling a need state. *Adolescence* 1996;31:807-815.
 49. Mainous AG III, Noble RC, Neill RA, Matheny SC. Illustrations and implications of current models of HIV health service provision in rural areas. *AIDS Patient Care and STDs* 1997;11:25-28.
 50. Mainous AG III, Blue AV, Griffith CH III, Maxwell AJ, Schwartz RW. Assessing residents' readiness for working in a managed care environment. *Academic Medicine* 1997;72:385-387.
 51. Hueston WJ, Mainous AG III, Brauer N, Mercuri J. Evaluation and treatment of respiratory infections: does managed care make a difference? *Journal of Family Practice* 1997;44:572-577.
 52. Mainous AG III, Zoorob RJ, Oler MJ, Haynes DM. Patient knowledge of colds: implications for antibiotic

- expectations and unnecessary utilization. *Journal of Family Practice* 1997;45:75-83.
53. Mainous AG III, Hueston WJ. Using other people's data: the ins and outs of secondary data analysis. *Family Medicine* 1997;29:568-571.
 54. Hueston WJ, Mainous AG III. A comparison of the numbers of pharmaceutical advertising pages in family medicine research journals and journals in other medical disciplines. *Academic Medicine* 1997;72:804-806.
 55. Mainous AG III, Hueston WJ, Eberlein C. Colour of respiratory discharge and antibiotic use. *Lancet* 1997;350:1077.
 56. Martin CA, Mainous AG III, Mainous RO, Oler MJ, Vore M, Curry T. The correlation of progesterone with adolescent suicidality. *Biological Psychiatry* 1997;42:956-958.
 57. Mainous AG III, Hueston WJ. The cost of antibiotics in treating upper respiratory infections in a Medicaid population. *Archives of Family Medicine* 1998;7:45-49.
 58. Mainous AG III, Evans ME, Hueston WJ, Titlow WB, McCown LJ. Patterns of antibiotic-resistant *Streptococcus pneumoniae* in children in a day-care setting. *Journal of Family Practice* 1998;46:142-146.
 59. Hueston WJ, Mainous AG III. Acute bronchitis. *American Family Physician* 1998;57:1270-1276.
 60. Schwartz B, Mainous AG III, Marcy SM. Why do physicians prescribe antibiotics for children with upper respiratory tract infections? *JAMA* 1998;279:881-882.
 61. Mainous AG III, Hueston WJ, Love MM. Antibiotics for colds in children: who are the high prescribers? *Archives of Pediatrics & Adolescent Medicine* 1998;152:349-352.
 62. Hueston WJ, Eberlein C, Johnson D, Mainous AG III. Criteria used by clinicians to differentiate sinusitis from viral upper respiratory tract infection. *Journal of Family Practice* 1998;46:487-492.
 63. Gill JM, Mainous AG III. The role of provider continuity in preventing hospitalizations. *Archives of Family Medicine* 1998;7:352-357.
 64. Mainous AG III, Griffith CH III, LJ McCown. Health care for Kentucky's uninsured indigents: the perspective of providers in the Kentucky Physicians Care Program. *Journal of the Kentucky Medical Association* 1998;96:231-233.
 65. Mainous AG III, Talbert J. Assessing quality of care via HEDIS 3.0: is there a better way? *Archives of Family Medicine* 1998;7:410-413.
 66. Mainous AG III, Gill JM. The importance of continuity of care in the likelihood of future hospitalization: is site of care equivalent to a primary clinician? *American Journal of Public Health* 1998;88:1539-1541.
 67. Kohrs FP, Mainous AG III. Retention of family medicine faculty development fellows in academic medicine. *Family Medicine* 1999;31:23-27.
 68. Martin CA, Mainous AG III, Curry T, Martin D. Alcohol use in adolescent females: correlates with estradiol and testosterone. *American Journal on Addictions* 1999;8:9-14.
 69. Hueston WJ, Werth J, Mainous AG III. Personality disorder traits: prevalence and effects on health status in primary care patients. *International Journal of Psychiatry in Medicine* 1999; 29: 63-74.
 70. Love MM, Mainous AG III. Commitment to a regular physician: how long will patients wait to see their

- own physician for acute illness? *Journal of Family Practice*, 1999, 48: 202-207.
71. Mainous AG III, MacFarlane LL, Connor MK, Green LA, Fowler K, Hueston WJ. Clinical pharmacists recommendations of antibiotics for upper respiratory infections and acute bronchitis: additional evidence of the perceived importance of discolored discharge. *Pharmacotherapy* 1999;19:388-392.
 72. Mainous AG III, Hueston WJ, Love MM, Griffith CH III. Access to care for the uninsured: is access to a physician enough? *American Journal of Public Health* 1999;89:910-912.
 73. Mainous AG III, Griffith CH III, Love MM. Patient satisfaction with care in programs for low income individuals. *Journal of Community Health* 1999;24:381-391.
 74. Hueston WJ, Mainous AG III, Ornstein S, Jenkins R, Pan Q. Antibiotics for upper respiratory tract infections: follow-up utilization and antibiotic use. *Archives of Family Medicine* 1999;8:426-430.
 75. Blue AV, Mainous AG III, Connor M, Medio F. Incoming primary care interns' attitudes toward and knowledge of managed care. *Academic Medicine* 1999;74(10 suppl):S81-S83.
 76. Zoorob RJ, Jones GN, Mainous AG III, Hagen MD. Practice patterns for peptic ulcer disease: are family physicians testing for *H. pylori*? *Helicobacter* 1999;4:243-248.
 77. McKee MD, Mills L, Mainous AG III. Antibiotic use for the treatment of upper respiratory infections in a diverse community. *Journal of Family Practice* 1999;48:993-996.
 78. Mainous AG III, Hueston WJ, Love MM, Evans ME, Finger R. Statewide intervention to decrease antibiotics for pediatric respiratory infections. *Family Medicine* 2000;32:22-29.
 79. Hueston WJ, Brauer N, Mainous AG III. Predicting cost-benefits before programs are started: looking at conjugate vaccine for invasive pneumococcal infections. *Journal of Community Health* 2000;25:23-33.
 80. Gill JM, Mainous AG III, Nsereko M. The impact of continuity of care on emergency department utilization. *Archives of Family Medicine* 2000;9:333-338.
 81. Mainous AG III, Hueston WJ, Connor MK. Serum vitamin C and utilization for episodes of wheezing. *Archives of Family Medicine* 2000;9:241-245.
 82. Hueston WJ, Mainous AG III, Bazell C, Connor MK. Challenges to academic family medicine in the current health care environment. *Family Medicine* 2000;32:240-245.
 83. Dosh S, Hickner J, Mainous AG III, Ebell M. Predictors of antibiotic prescribing for nonspecific upper respiratory infections, acute bronchitis, and acute sinusitis: an UPRNet study. *Journal of Family Practice* 2000;49:407-414.
 84. Mainous AG III, Gill JM, Zoller JS, Wolman M. Fragmentation of patient care between chiropractors and family physicians. *Archives of Family Medicine* 2000; 9:446-450.
 85. Hueston WJ, Mainous AG III, Dacus EN, Hopper JE. Does acute bronchitis really exist? A reconceptualization of acute viral respiratory infections. *Journal of Family Practice* 2000;49:401-406.
 86. Blue AV, Chessman AW, Gilbert GE, Mainous AG III. Responding to patients' emotions: importance for standardized patient satisfaction. *Family Medicine* 2000;32:326-330.
 87. Dickerson LM, Mainous AG III, Carek PJ. The pharmacist's role in promoting optimal antimicrobial use. *Pharmacotherapy* 2000;20:711-723.

88. Pan Q, Ornstein S, Gross A, Hueston WJ, Jenkins RG, Mainous AG III, Silverstein MD. Antibiotics and return visits for respiratory illness: a comparison of pooled versus hierarchical statistical methods. *American Journal of Medical Sciences* 2000;319:360-5.
89. Hueston WJ, Hopper JE, Dacus EN, Mainous AG III. Why are antibiotics prescribed for patients with acute bronchitis? A post intervention analysis. *Journal of the American Board of Family Practice* 2000;13:398-402.
90. Mainous AG III, Hueston WJ, Ye X, Bazell C. A comparison of family medicine research in research intense and less intense institutions. *Archives of Family Medicine* 2000; 9:1100-1104.
91. Love MM, Mainous AG III, Talbert JC, Hager GL. Continuity of care and the physician-patient relationship: the importance of continuity for adult patients with asthma. *Journal of Family Practice* 2000;49:998-1004.
92. Mainous AG III, Baker R, Parker SG. Hospitalists for the NHS? *Journal of the Royal Society of Medicine* 2000;93:504-506.
93. Blue AV, Chessman AW, Gilbert GE, Schuman SH, Mainous AG III. Medical students' abilities to take an occupational history: use of the WHACS mnemonic. *Journal of Occupational and Environmental Medicine* 2000;42:1050-1053.
94. Yawn BP, Mainous AG III, Love MM, Hueston W. Do rural and urban children have comparable asthma care utilization? *Journal of Rural Health* 2001;17:32-39.
95. Kohrs FP, Mainous AG III, Fernandez ES, Matheny SC. Family practice faculty development fellowships and the medically underserved. *Family Medicine* 2001;33:124-127.
96. Hueston WJ, Jenkins R, Mainous AG III. Does drug treatment of patients with acute bronchitis reduce additional care seeking: evidence from the Practice Partner Research Network. *Archives of Family Medicine* 2000; 9:997-1001.
97. Mainous AG III, Gill JM. The lack of screening for diabetic nephropathy: evidence from a privately insured population. *Family Medicine* 2001;33:115-119.
98. Mainous AG III, Hueston WJ. Controlling antibiotic resistance: will we someday see limited prescribing autonomy? *American Family Physician* 2001;63:1034-1039.
99. Mainous AG III, Baker R, Love MM, Gray DP, Gill JM. Continuity of care and trust in one's physician: evidence from primary care in the United States and the United Kingdom. *Family Medicine* 2001;33:22-27.
100. Mainous RO, Mainous AG III, Martin CA, Oler MJ, Haney AS. The importance of fulfilling unmet needs rural and urban adolescents with substance abuse. *Journal of Child and Adolescent Psychiatric Nursing* 2001;14:32-40.
101. Hueston WJ, Mainous AG III, Ye X. The financial status of departments of family medicine at U.S. medical schools. *Family Medicine* 2001;33:166-170.
102. Kern DH, Mainous AG III. Disease management for diabetes among family physicians and general internists: opportunism or planned care? *Family Medicine* 2001;33:621-625.
103. Lewis-Stevenson S, Hueston WJ, Mainous AG III, Bazell C, Ye X. Women and underrepresented minority

- faculty in academic departments of family medicine: are women and minorities better off in family medicine? *Family Medicine* 2001;33:459-465.
104. Hueston WJ, Scibelli S, Mainous AG III. Use of microalbuminuria testing in persons with type 2 diabetes: Are the right patients being tested? *Journal of Family Practice* 2001;50:669-673.
 105. Martin CA, Mainous AG III, Ford HH, Mainous R, Slade S, Martin D, Omar H. Attitudes toward guns: associations with alcohol use and impulsive behaviors. *International Journal of Adolescent Medicine and Health* 2001;13:205-210.
 106. Mainous AG III, Chessman AW. The battle of good intentions: are patient privacy laws too restrictive for initiatives to improve quality of patient care? *Journal of Clinical Governance* 2001;9:104-106.
 107. Mainous AG III, King DE, Hueston WJ, Gill JM, Pearson WS. The utility of a portable patient record for improving ongoing management of diabetes. *Diabetes Educator* 2002;28:196-207.
 108. King DE, Mainous AG III, Steyer TE, Pearson W. The relationship between attendance at religious services and cardiovascular inflammatory markers. *International Journal of Psychiatry in Medicine* 2001;31:415-425.
 109. Gill JM, Saldarriaga A, Mainous AG III, Unger D. Does continuity between prenatal and well-child care improve childhood immunizations? *Family Medicine* 2002;34:274-280.
 110. Thiedke CC, Laird S, Detar DT, Mainous AG III, Jenkins K, Ye X. Patient use of automatic blood pressure measures in retail stores: implications for diagnosis and treatment of hypertension. *Journal of the South Carolina Medical Association* 2002;98:67-71.
 111. King DE, Mainous AG III, Pearson W. C-reactive protein, diabetes, and attendance at religious services. *Diabetes Care* 2002;25:1172-1176.
 112. Mainous AG III, Bowman MA, Zoller JS. The importance of interpersonal relationship factors in decisions regarding authorship. *Family Medicine* 2002;34:462-467.
 113. Mainous AG III, Steyer TE. Technology and quality. *Journal of Clinical Governance* 2002;10:39-41.
 114. Mainous AG III, Gill JM, Pearson W. Should we screen for hemochromatosis? An examination of evidence of downstream effects on morbidity and mortality. *Archives of Internal Medicine* 2002;162:1769-1774.
 115. Stewart SH, Mainous AG III, Gilbert G. The relationship between alcohol consumption and C-reactive protein in the adult US population. *Journal of the American Board of Family Practice* 2002;15:437-442.
 116. Mainous AG III, King DE, Pearson WS, Garr DR. Is an elevated serum transferrin saturation associated with the development of diabetes? *Journal of Family Practice* 2002;51:933-936.
 117. Kerse N, Mainous A III. Continuity through change: a threat or a promise? *New Zealand Medical Journal* 2002;115(1167):U276. (Each article is now listed only as independent PDF files since the NZMJ went completely electronic in 2002)
 118. Carek PJ, Mainous AG III. The preparticipation physical examination for athletics: a systematic review of current recommendations. *BMJ USA* 2002;2:661-664.
 119. Woolf SK, Barfield WR, Nietert PJ, Mainous AG III, Glaser JA. The Cooper River Bridge Run Study of low back pain in runners and walkers. *Journal of the Southern Orthopaedic Association* 2002;11:136-143.
 120. Mainous AG III, Pearson WS. Aspirin and ibuprofen: potential mediators of the cardiovascular risk due to

- smoking? *Family Medicine* 2003;35:112-118.
121. Carek PJ, Mainous AG III. A thorough yet efficient exam identifies most problems in school athletes. *Journal of Family Practice* 2003;52:127-134.
 122. Baker R, Mainous AG III, Gray DP, Love MM. Exploration of the relationship between continuity, trust in regular doctors and patient satisfaction with consultations with family doctors. *Scandinavian Journal of Primary Health Care* 2003;21:27-32.
 123. King DE, Carek PJ, Mainous AG III, Pearson WS. Inflammatory markers and exercise: differences related to exercise type. *Medicine & Science in Sports & Exercise* 2003;35:575-581.
 124. Mainous AG III. The importance of track records in developing family medicine research. *Family Medicine* 2003;35:138-140.
 125. Steyer TE, King DE, Mainous AG III, Gilbert G. Use of nutritional supplements for the prevention and treatment of hypercholesterolemia. *Nutrition* 2003;19:415-418.
 126. King DE, Mainous AG III, Buchanan TA, Pearson WS. C-reactive protein and glycemic control in adults with diabetes. *Diabetes Care* 2003;26:1535-1539.
 127. Koopman RJ, Mainous AG III, Baker R, Gill JM, Gilbert GE. Continuity of care and recognition of diabetes, hypertension and hypercholesterolemia. *Archives of Internal Medicine* 2003;163:1357-1361.
 128. Gill JM, Mainous AG III, Nsereko M. Does having an outpatient visit after hospital discharge reduce the likelihood of readmission? *Delaware Medical Journal* 2003;75:291-298.
 129. Gill JM, Mainous AG III, Diamond JJ, Lenhard MJ. Impact of provider continuity of care on quality of care for persons with diabetes mellitus. *Annals of Family Medicine* 2003;1:162-170.
 130. Chessman AW, Blue AV, Gilbert GE, Carey M, Mainous AG III. Assessing students' communication and interpersonal skills across evaluation settings. *Family Medicine* 2003;35:643-648.
 131. Steyer TE, Ravenell RL, Mainous AG III, Blue AV. The role of medical students in curriculum committees. *Teaching and Learning in Medicine* 2003;15:238-241.
 132. Mainous AG III, Hueston, WJ, Pearson WS, Davis MP. Trends in antimicrobial prescribing for bronchitis and upper respiratory infections among adults and children. *American Journal of Public Health* 2003;93:1910-1914.
 133. Cummings D, King DE, Mainous AG III. C-Reactive protein, antiinflammatory drugs, and quality of life in diabetes. *Annals of Pharmacotherapy* 2003;37:1593-1597.
 134. Mainous AG III, Kerse N, Brock CD, Hughes K, Pruitt C. Doctors developing patient trust: Perspectives from the United States and New Zealand. *New Zealand Family Physician* 2003;30:336-341.
 135. Mainous AG III, Kern DH, Hainer B, Kneuper-Hall R, Stephens J, Geesey ME. The relationship between continuity of care and trust with stage of cancer at diagnosis. *Family Medicine* 2004;36:35-39.
 136. Mainous AG III, Koopman RJ, Gill JM, Baker R, Pearson WS. The relationship between continuity of care and diabetes control: Evidence from the Third National Health and Nutrition Examination Survey. *American Journal of Public Health* 2004;94:66-70.
 137. Steyer TE, Ragucci KR, Pearson WS, Mainous AG III. The role of pharmacists in the delivery of influenza vaccinations. *Vaccine* 2004;22:1001-1006.

138. Mainous AG III, Wells BJ, Everett CJ, Gill JM, King DE. The association of ferritin and lipids with C-reactive protein. *American Journal of Cardiology* 2004;93:559-562.
139. Mainous AG III, Gill JM, Carek PJ. Elevated serum transferrin saturation and mortality. *Annals of Family Medicine* 2004;2:133-138.
140. Mainous AG III, Wells BJ, Carek PJ, Gill JM, Geesey ME. The mortality risk of elevated serum transferrin saturation and consumption of dietary iron. *Annals of Family Medicine* 2004;2:139-144.
141. Mainous AG III. Moving forward in knowledge on the process of primary care: convergence rather than parallelism in scholarship (hopefully). *Family Medicine* 2004;36:13-14.
142. Steyer TE, Johnson E, Mainous AG III. Patient perceptions of non-physician providers in primary care. *Journal of the South Carolina Medical Association* 2004;100:103-106.
143. Mainous AG III. Echinacea is ineffective in treating respiratory infections in children. *Evidence-Based Healthcare* 2004;8:165-167.
144. Wells BJ, Mainous AG III, King DE, Gill JM, Carek PJ, Geesey ME. The combined effect of transferrin saturation and low density lipoprotein on mortality. *Family Medicine* 2004;36:324-329.
145. Mainous AG III, Goodwin MA, Stange KC. Patient-physician shared experiences and value patients place on continuity of care. *Annals of Family Medicine* 2004;2:452-454.
146. Kerse N, Buetow S, Mainous AG III, Young G, Coster G, Arroll B. Physician-patient relationship and medication compliance: a primary care investigation. *Annals of Family Medicine* 2004;2:455-461.
147. Diaz V, Mainous AG III, Koopman RJ, Geesey ME. Undiagnosed obesity: implications for undiagnosed hypertension, diabetes and hypercholesterolemia. *Family Medicine* 2004;36:639-644.
148. Wells BJ, Mainous AG III, Dickerson LM. Antibiotics for the secondary prevention of ischemic heart disease: a meta-analysis of randomized controlled trials. *Archives of Internal Medicine* 2004;164:2156-2161.
149. King DE, Mainous AG III, Taylor M. Clinical use of C-reactive protein for cardiovascular disease. *Southern Medical Journal* 2004;97:985-988.
150. King DE, Egan BM, Mainous AG III, Geesey ME. Elevation of C-reactive protein in people with prehypertension. *Journal of Clinical Hypertension* 2004;6:562-568.
151. Koopman RJ, Mainous AG III, Jeffcoat AS. Moving from undiagnosed to diagnosed diabetes: the patient's perspective. *Family Medicine* 2004;36:727-732.
152. Mainous AG III, King DE, Garr DR, Pearson WS. Race, rural residence, and control of diabetes and hypertension. *Annals of Family Medicine* 2004;2:563-568.
153. Mainous AG III, Everett CJ, Liszka H, King DE, Egan BM. Prehypertension and mortality in a nationally representative cohort. *American Journal of Cardiology* 2004;94:1496-1500.
154. Mainous AG III, Eschenbach SL, Wells BJ, Everett CJ, Gill JM. Cholesterol, transferrin saturation and the development of dementia and Alzheimer's disease: Results from an 18-year population-based cohort. *Family Medicine* 2005;37:36-42.

155. Mainous AG III, Diaz VA, Koopman RJ, Everett CJ. Having a regular physician and attempted weight loss after screening for hypertension or hypercholesterolemia. *International Journal of Obesity* 2005;29:223-227.
156. Koopman RJ, Mainous AG III, Diaz VA, Geesey ME. Changes in age at diagnosis of type 2 diabetes mellitus in the United States, 1988-2000. *Annals of Family Medicine* 2005;3:60-63.
157. Steyer TE, Mainous AG III, Geesey ME. The effect of race and residence on the receipt of childhood immunizations: 1993 – 2001. *Vaccine* 2005;23:1464-1470.
158. Wells BJ, Mainous AG III, Everett CJ. Association between dietary arginine and C-reactive protein. *Nutrition* 2005;21:125-130.
159. Mainous AG III, Gill JM, Everett CJ. Transferrin saturation, dietary iron intake, and risk of cancer. *Annals of Family Medicine* 2005;3:131-137.
160. Mainous A G III, Smith DW, Acierno R, Geesey ME. Differences in Post-traumatic stress disorder symptoms between elderly non-Hispanic Whites and African Americans. *Journal of the National Medical Association* 2005;97:546-549.
161. Everett CJ, Mainous AG III, Koopman RJ, Diaz VA. Predicting coronary heart disease risk using multiple lipid measures. *American Journal of Cardiology* 2005;95:986-988.
162. Taylor ML, Blue AV, Mainous AG III, Geesey ME, Basco WT Jr. The relationship between the National Board of Medical Examiners' prototype of the step 2 Clinical Skills Exam and interns' performance. *Academic Medicine* 2005;80:496-501.
163. King DE, Mainous AG III, Egan BM, Woolson RF, Geesey ME. Fiber and C-reactive protein in diabetes, hypertension, and obesity. *Diabetes Care* 2005;28:1487-1489.
164. Diaz VA, Mainous AG III, Everett CJ. The association between weight fluctuation and mortality: results from a population-based cohort study. *Journal of Community Health* 2005;30:153-165.
165. Mainous AG III, Wells BJ, Koopman, RJ, Everett CJ, Gill JM. Iron, lipids and risk of cancer in the Framingham Offspring Cohort. *American Journal of Epidemiology* 2005;161:1115-1122.
166. Gibson M, Diaz VA, Mainous AG III, Geesey ME. Prevalence of breastfeeding and acculturation in Hispanics: results from NHANES 1999-2000 study. *Birth* 2005;32:93-98.
167. King DE, Mainous AG III, Geesey ME, Woolson RF. Dietary magnesium and C-reactive protein levels. *Journal of the American College of Nutrition* 2005;24:166-171.
168. Mainous AG III, Cheng AY, Garr RC, Tilley BC, Everett CJ, McKee MD. Nonprescribed antimicrobial drugs in Latino Community, South Carolina. *Emerging Infectious Diseases* 2005;11:883-888.
169. Taylor ML, Mainous AG III, Wells BJ. Prostate cancer and sexually transmitted diseases: a meta-analysis. *Family Medicine* 2005;37:506-512.
170. Liszka HA, Mainous AG III, King DE, Everett CJ, Egan BM. Prehypertension and cardiovascular morbidity. *Annals of Family Medicine* 2005;3:294-299.
171. Stokes T, Tarrant C, Mainous AG III, Schers H, Baker R, Freeman G. Continuity of care: is the personal doctor still important? A survey of general practitioners and family physicians in England & Wales, the

- United States and the Netherlands. *Annals of Family Medicine* 2005;3:353-359.
172. Diaz VA, Mainous AG III, Koopman RJ, Carek PJ, Geesey ME. Race and diet in the overweight: association with cardiovascular risk in a nationally representative sample. *Nutrition* 2005;21:718-725.
 173. Gill JM, Fagan HB, Townsend B, Mainous AG III. Impact of providing a medical home to the uninsured: evaluation of a statewide program. *Journal of Health Care for the Poor and Underserved* 2005;16:515-535.
 174. Diaz VA, Mainous AG III, Koopman RJ, Geesey ME. Are ethnic difference in insulin sensitivity explained by variation in carbohydrate intake? *Diabetologia* 2005;48:1264-1268.
 175. Wilson S, Mainous AG III, O'Donnell C, Bateman H. The integral role of non-clinical academics in meeting the goals of primary care training and research. *Family Practice* 2005;22:355-357.
 176. Coco A, Mainous AG III. Relation of time spent in an encounter with the use of antibiotics in pediatric office visits for viral respiratory infections. *Archives of Pediatric and Adolescent Medicine* 2005;159:1145-1149
 177. Wells BJ, Mainous AG III, Everett CJ, Gill JM. Iron, cholesterol and the risk of cancer in an 18-year cohort. *Asian Pacific Journal of Cancer Prevention* 2005;6:505-509.
 178. Koopman RJ, Mainous AG III, Gessey ME. Rural residence and Hispanic ethnicity: Doubly disadvantaged for diabetes? *Journal of Rural Health* 2006;22:63-68.
 179. Mainous AG III. Patient, physician and self-management of chronic disease. *Chronic Illness* 2005;1:275-276.
 180. King DE, Mainous AG III. Strong tradition, new vision. *International Journal of Psychiatry in Medicine* 2005;35:327-328.
 181. Young SE, Mainous AG III, Diaz VA, Everett CJ. Practice patterns in sildenafil prescribing. *Family Medicine* 2006;38:110-115.
 182. Hueston WJ, Mainous AG III, Weiss BD, Macaulay AC, Hickner J, Sherwood R. Protecting participants in family medicine research: A consensus statement on improving research integrity and participants' safety in educational research, community-based participatory research, and practice network research. *Family Medicine* 2006;38:116-120.
 183. Mainous AG III, Majeed A, Koopman RJ, Baker R, Everett CJ, Tilley BC, Diaz VA. Acculturation and diabetes among Hispanics: evidence from the 1999-2002 National Health and Nutrition Examination Survey. *Public Health Reports* 2006;121:60-66.
 184. Mainous AG III, Hueston WJ. Is family medicine ready to move toward having professional researchers? *Family Medicine* 2006;38:361-362.
 185. Taylor ML, Mainous AG III, Blue AV, Carek PJ. How well are practice management curricula preparing family medicine residents? *Family Medicine* 2006;38:275-279.
 186. Mainous AG III, Hueston WJ, Everett CJ, Diaz VA. Nasal carriage of *Staphylococcus aureus* and Methicillin-Resistant *S aureus* in the United States, 2001-2002. *Annals of Family Medicine* 2006;4:132-137.
 187. Cummings D, King DE, Mainous AG III, Geesey ME. Combining serum biomarkers: the association of C-reactive protein, insulin sensitivity, and homocysteine with cardiovascular disease history in the general US

- population. *European Journal of Cardiovascular Prevention and Rehabilitation*, 2006;13:180-185.
188. Mainous AG III, Baker R, Majeed A, Koopman RJ, Everett CJ, Saxena S, Tilley BC. English language skills and diabetes and hypertension among foreign-born South Asian adults in England. *Public Health Reports* 2006;121:331-336.
 189. King DE, Egan BM, Mainous AG III, Geesey ME. The effect of extended-release metoprolol succinate on C-reactive protein levels in persons with hypertension. *Journal of Clinical Hypertension* 2006;8:257-60.
 190. Young SE, Mainous AG III, Carnemolla M. Hyperinsulinemia and cognitive decline in a middle-aged cohort. *Diabetes Care* 2006;29:2688-2693.
 191. Mainous AG III, Smith DW, Geesey ME, Tilley BC. Development of a measure to assess patient trust in medical researchers. *Annals of Family Medicine* 2006;4:247-252.
 192. Mainous AG III, Saxena S, Hueston WJ, Everett CJ, Majeed A. Ambulatory antibiotic prescribing for acute bronchitis and cough and hospital admissions for respiratory infections: time trends analysis. *Journal of the Royal Society of Medicine* 2006;99:358-362.
 193. King DE, Everett CJ, Mainous AG III, Liszka HA. Long-term prognostic value of resting heart rate in subjects with prehypertension. *American Journal of Hypertension* 2006;19:796-800.
 194. Koopman RJ, Mainous AG III, Liszka HA, Colwell JA, Slate EH, Carnemolla MA, Everett CJ. Evidence of nephropathy and peripheral neuropathy in US adults with undiagnosed diabetes. *Annals of Family Medicine* 2006;4:427-432.
 195. Mainous AG III, Diaz VA, Saxena S, Baker R, Everett CJ, Koopman RJ, Majeed A. Diabetes management in the United States and England: comparative analysis of national surveys. *Journal of the Royal Society of Medicine* 2006;99:463-469.
 196. King DE, Mainous AG III, Geesey ME, Egan BM, Rehman S. Magnesium supplement intake and c-reactive protein levels in adults. *Nutrition Research* 2006;26:193-196.
 197. Everett CJ, Mainous AG III, Koopman RJ, Diaz VA. Multiple lipid scoring system for prediction of coronary heart disease risk: application to African Americans. *Journal of the National Medical Association* 2006;98:1740-1745.
 198. Diaz VA, Player MS, Mainous AG III, Carek PJ, Geesey ME. Competing impact of excess weight versus cardiorespiratory fitness on cardiovascular risk. *American Journal of Cardiology* 2006;98:1468-1471
 199. Player MS, Gill JM, Fagan HB, Mainous AG III. Antihypertensive prescribing practices: impact of the antihypertensive and lipid-lowering treatment to prevent heart attack trial. *Journal of Clinical Hypertension* 2006;8:860-864.
 200. Everett CJ, Frithsen IL, Diaz VA, Koopman RJ, Simpson WM Jr, Mainous AG III. Association of a polychlorinated dibenzo-*p*-dioxin, a polychlorinated biphenyl, and DDT with diabetes in the 1999-2002 National Health and Nutrition Examination Survey. *Environmental Research* 2007;103:413-418.
 201. Diaz VA, Mainous AG III, Pope C. Cultural conflicts in the weight loss experience of overweight Latinos. *International Journal of Obesity* 2007; 31:328-333..
 202. King DE, Egan BM, Woolson RF, Mainous AG III, Al-Solaiman Y, Jesri A. Effect of a high-fiber diet vs a fiber-supplemented diet on C-reactive protein level. *Archives of Internal Medicine* 2007;167:502-506.
 203. Mainous AG III, Baker R, Koopman RJ, Saxena S, Diaz VA, Everett CJ, Majeed A. Impact of the

- population at risk of diabetes on projections of diabetes burden in the United States: an epidemic on the way. *Diabetologia* 2007;50:934-940.
204. Mainous AG III, Diaz VA, Koopman RJ, Everett CJ. Quality of care for Hispanic adults with diabetes. *Family Medicine* 2007;39:351-356.
 205. Gonsalves W, Geesey ME, Mainous AG III, Tilley BC. A study of lower extremity amputation rates in older diabetic South Carolinians. *Journal of the South Carolina Medical Association* 2007;103:4-7.
 206. Mainous AG III, Koopman RJ, Diaz VA, Everett CJ, Wilson PWF, Tilley BC. A coronary heart disease risk score based on patient-reported information. *American Journal of Cardiology* 2007;99:1236-1241.
 207. Millett C, Car J, Eldred D, Khunti K, Mainous AG III, Majeed A. Diabetes prevalence, process of care and outcomes in relation to practice size, caseload and deprivation: national cross-sectional study in primary care. *Journal of the Royal Society of Medicine* 2007;100:275-283.
 208. Player MS, Mainous AG III, Diaz VA, Everett CJ. Prehypertension and insulin resistance in a nationally representative adult population. *Journal of Clinical Hypertension* 2007;9:424-429.
 209. King DE, Mainous AG III, Geesey ME, Ellis T. Magnesium intake and serum C-reactive protein levels in children. *Magnesium Research* 2007;20:32-36.
 210. King DE, Mainous AG III, Geesey ME. Turning back the clock: adopting a healthy lifestyle in middle age. *American Journal of Medicine* 2007;120:598-603.
 211. King DE, Mainous AG III, Egan BM, Player M, Geesey ME. Use of statins and blood pressure. *American Journal of Hypertension* 2007;20:937-941.
 212. Rodden AM, Diaz VA, Mainous AG III, Koopman RJ, Geesey ME. Insulin resistance in adolescents. *Journal of Pediatrics* 2007;151:275-279.
 213. Player MS, King DE, Mainous AG III, Geesey ME. Psychosocial factors and progression from prehypertension to hypertension or coronary heart disease. *Annals of Family Medicine* 2007;5:403-411.
 214. Mainous AG III, Diaz VA, Everett CJ. Assessing risk for development of diabetes in young adults. *Annals of Family Medicine* 2007;5:425-429.
 215. Mainous AG III, Diaz VA, Saxena S, Geesey ME. Heterogeneity in management of diabetes mellitus among Latino ethnic subgroups in the United States. *Journal of the American Board of Family Medicine* 2007;20:598-605.
 216. Diaz VA, Mainous AG III, Baker R, Carnemolla M, Majeed A. How does ethnicity affect the association between obesity and diabetes? *Diabetic Medicine* 2007;24:1199-1204.
 217. Millett C, Saxena S, Ng A, Mainous AG III, Majeed A. Socio-economic status, ethnicity and diabetes management: an analysis of time trends using the Health Survey for England. *Journal of Public Health* 2007;29:413-419.
 218. Diaz VA, Mainous AG III, McCall AA, Geesey ME. Factors affecting research participation in African American college students. *Family Medicine* 2008;40:46-51.
 219. King DE, Mainous AG III, Geesey ME. Variation in L-Arginine intake follow demographics and lifestyle factors that may impact cardiovascular risk. *Nutrition Research* 2008;28:21-24.
 220. Bottle A, Gnani S, Saxena S, Aylin P, Mainous AG III, Majeed A. Association between quality of primary

- care and hospitalization for coronary heart disease in England: national cross-sectional study. *Journal of General Internal Medicine* 2008;23:135-141.
221. Carek PJ, Mainous AG III. The state of resident research in family medicine: small but growing. *Annals of Family Medicine* 2008;6(suppl 1):s2-s4.
222. Carek PJ, Boggan H, Mainous AG III, Geesey ME, Dickerson L, Laird S. Inpatient care in a community hospital: comparing length of stay and costs among teaching, hospitalist, and community services. *Family Medicine* 2008;40:119-124.
223. Everett CJ, Mainous AG III, Frithsen IL, Player MS, Matheson EM. Commentary on the association of polychlorinated biphenyls with hypertension. *Environmental Research* 2008;98:428-429.
224. King DE, Mainous AG III, Egan BM, Woolson RF, Geesey ME. Effect of psyllium fiber supplementation on C-reactive protein: the trial to reduce inflammatory markers (TRIM). *Annals of Family Medicine* 2008;6:100-106.
225. Mainous AG III, Diaz VA, Geesey ME. Acculturation and healthy lifestyle among Latinos with diabetes. *Annals of Family Medicine* 2008;6:131-137.
226. King DE, Mainous AG III, Geesey ME. Adopting moderate alcohol consumption in middle-age: subsequent cardiovascular events. *American Journal of Medicine* 2008;121:201-206.
227. Mainous AG III, Diaz VA, Carnemolla M. Factors affecting Latino adults' use of antibiotics for self-medication. *Journal of the American Board of Family Medicine* 2008;21:128-134.
228. Matheson E, Player MS, Mainous AG III, King DE, Everett CJ. The association between hay fever and stroke in a cohort of middle aged and elderly adults. *Journal of the American Board of Family Medicine* 2008;21:179-183.
229. Koopman RJ, Mainous AG III. Evaluating multivariate risk scores for clinical decision making. *Family Medicine* 2008;40:412-416.
230. Everett CJ, Mainous AG III, Frithsen IL, Player MS, Matheson EM. Association of polychlorinated biphenyls with hypertension in the 1999-2002 National Health and Nutrition Examination Survey. *Environmental Research* 2008;108:94-97.
231. Player MS, Mainous AG III, Carnemolla M. Anxiety and unrecognized high blood pressure in U.S. ambulatory care settings: an analysis of the 2005 National Ambulatory Medical Care Survey and the National Hospital Ambulatory Medical Care Survey. *International Journal of Psychiatry in Medicine*, 2008;38:91-101.
232. Koopman RJ, Mainous AG III, Everett CJ, Carter RE. Tool to assess likelihood of fasting glucose impairment (TAG-IT). *Annals of Family Medicine* 2008;6:555-561.
233. Mainous AG III, Everett CJ, Player MS, King DE, Diaz VA. Importance of a patient's personal health history on assessments of future risk of coronary heart disease. *Journal of the American Board of Family Medicine* 2008;21:408-413.
234. Mainous AG III, Diaz VA, King DE, Everett CJ, Player MS. The relationship of hepatitis antibodies and elevated liver enzymes with impaired fasting glucose and undiagnosed diabetes. *Journal of the American Board of Family Medicine* 2008;21:497-503.
235. Mainous AG III, Smith DW, Geesey ME, Tilley BC. Factors influencing physician referrals of patients to

- clinical trials. *Journal of the National Medical Association* 2008;100:1298-1303.
236. Mainous AG III, Diaz VA. Relation of serum ferritin level to cardiovascular fitness among young men. *American Journal of Cardiology* 2009;103:115-118.
 237. Mainous AG III, Salisbury C. Advanced access, open access and continuity of care: should we enforce continuity? *Family Medicine* 2009;41:57-58.
 238. Mainous AG III, Smith MA, Weiss BD. Essays and commentaries in family medicine. *Family Medicine* 2009;41:134-135.
 239. King DE, Mainous AG III, Carnemolla M, Everett CJ. Adherence to health lifestyle habits in U.S. adults, 1988-2006. *American Journal of Medicine* 2009;122:528-534.
 240. Crawley D, Ng A, Mainous AG III, Majeed A, Millett C. Impact of pay for performance on quality of chronic disease management by social class group in England. *Journal of the Royal Society of Medicine* 2009;102:103-107.
 241. Mainous AG III, Baker R. Primary care research: time for some new questions? *Quality in Primary Care* 2009;17:161-163.
 242. Matheson EM, Mainous AG III, Hill E, Carnemolla MA. Shellfish consumption and risk of coronary heart disease. *Journal of the American Dietetic Association* 2009;109:1422-1426.
 243. Mainous AG III, Baker R. Service learning helps sustain the status quo. *Family Medicine* 2009;41:656-658.
 244. Matheson EM, Mainous AG III, Carnemolla MA. The association between onion consumption and bone density in perimenopausal and postmenopausal Non-Hispanic White women 50 years and older. *Menopause* 2009;16:756-759.
 245. Diaz VA, Mainous AG III, Carek PJ, Wessell AM, Everett CJ. The association of Vitamin D deficiency and insufficiency with diabetic nephropathy: implications for health disparities. *Journal of the American Board of Family Medicine* 2009;22:521-527.
 246. Mainous AG III, Everett CJ, Post RE, Diaz VA, Hueston WJ. Availability of antibiotics for purchase without a prescription on the Internet. *Annals of Family Medicine* 2009;7:423-427.
 247. Matheson EM, Mainous AG III, Carnemolla MA. The association between allergy skin testing, atopic respiratory conditions and stroke mortality in middle-aged and elderly adults. *Journal of the American Board of Family Medicine* 2009;22:604-609.
 248. Mainous AG III, Diaz VA, Carnemolla M. A community intervention to decrease antibiotics used for self-medication among Latino adults. *Annals of Family Medicine* 2009;7:520-526.
 249. King DE, Ellis TM, Everett CJ, Mainous AG III. Medication use for diabetes, hypertension, and hypercholesterolemia from 1988-1994 to 2001-2006. *Southern Medical Journal* 2009;102:1127-1132.
 250. Everett CJ, King DE, Player MS, Matheson EM, Post RE, Mainous AG III. Association of urinary polycyclic aromatic hydrocarbons and serum C-reactive protein. *Environmental Research* 2010;110:79-82.
 251. Player MS, Mainous AG III, King DE, Diaz VA, Everett CJ. Moderate alcohol intake is associated with decreased risk of insulin resistance among individuals with vitamin D insufficiency. *Nutrition* 2010;26:100-

- 105.
252. Diaz VA, Mainous AG III, Player MS, Everett CJ. Telomere length and adiposity in a racially diverse sample. *International Journal of Obesity* 2010 Feb;34:261-5.
253. Post RE, Mainous AG III, Diaz VA, Matheson EM, Everett CJ. Use of the nutrition facts label in chronic disease management: results from the National Health and Nutrition Examination Survey. *Journal of the American Dietetic Association* 2010;110:628-632.
254. Mainous AG III, Codd V, Diaz VA, Schoepf UJ, Everett CJ, Player MS, Samani NJ. Leukocyte telomere length and coronary artery calcification. *Atherosclerosis* 2010;210:262-267.
255. Matheson EM, Mainous AG III, Hueston WJ, Diaz VA, Everett CJ. Vitamin D and methicillin resistant *Staphylococcus aureus* nasal carriage. *Scandinavian Journal of Infectious Diseases* 2010;42:455-60.
256. Millett C, Everett CJ, Matheson EM, Bindman AB, Mainous AG III. Impact of Medicare Part D on seniors' out-of-pocket expenditures for medications. *Archives of Internal Medicine* 2010;170:1325-1330.
257. Mainous AG III, Everett CJ, Diaz VA, Player MS, Gebregziabher M, Smith DW. Life stress and atherosclerosis: a pathway through unhealthy lifestyle. *International Journal of Psychiatry in Medicine* 2010;40:147-161.
258. Diaz VA, Mainous AG III, Everett CJ, Schoepf UJ, Codd V, Samani NJ. Effect of healthy lifestyle behaviors on the association between leukocyte telomere length and coronary artery calcium. *American Journal of Cardiology* 2010;106:659-663.
259. Mainous AG III, Diaz VA. Telomere length as a risk marker for cardiovascular disease: the next big thing? *Expert Review of Molecular Diagnostics* 2010;10:969-971.
260. Post RE, Mainous AG III. The accuracy of nutrition information on the Internet for type 2 diabetes. *Archives of Internal Medicine* 2010;170:1504-1506.
261. Player MS, Gill JM, Mainous AG III, Everett CJ, Koopman RJ, Diamond JJ, Lieberman MI, Chen YX. An electronic medical record-based intervention to improve quality of care for gastro-esophageal reflux disease (GERD) and atypical presentations of GERD. *Quality in Primary Care* 2010;18:223-229.
262. Freedy JR, Magruder KM, Mainous AG, Freuh BC, Geesey ME, Carnemolla M. Gender differences in traumatic event exposure and mental health among veteran primary care patients. *Military Medicine* 2010;175:750-758.
263. Taub N, Baker R, Khunti K, Camosso-Stefinovic J, Mehta RL, Weston CL, Mainous AG. Patient safety systems in the primary health care of diabetes – A story of missed opportunities? *Diabetic Medicine* 2010;27:1322-1326.
264. Mainous AG III, Baker R, Everett CJ, King DE. Impact of a policy allowing for over-the-counter statins. *Quality in Primary Care* 2010;18:301-306.
265. Dickerson LM, Ables AZ, Everett CJ, Mainous AG III, McCutcheon AM, Bazaldua OV, Weber CA, Carter BL. Measuring diabetes care in the National Interdisciplinary Primary Care Practice-Based Research Network (NIPC-PBRN). *Pharmacotherapy* 2011;31:23-30.
266. Kern DH, Mainous AG III, Carey M, Beddingfield A. Simulation-based teaching to improve cardiovascular exam skills performance among third-year medical students. *Teaching and Learning in Medicine* 2011;23:15-20.

267. Gill JM, Mainous AG III, Koopman RJ, Player MS, Everett CJ, Chen YX, Diamond JJ, Lieberman MI. Impact of EHR-based clinical decision support on adherence to guidelines for patients on NSAIDs: a randomized controlled trial. *Annals of Family Medicine* 2011;9:22-30.
268. Mainous AG III, Everett CJ, Diaz VA, Baker R, Mangino M, Codd V, Samani NJ. Leukocyte telomere length and marital status among middle-aged adults. *Age and Ageing* 2011;40:73-78.
269. Post RE, Mainous AG III, Gregorie SH, Knoll ME, Diaz VA, Saxena SK. The influence of physician acknowledgement of patient weight status on patient perceptions of overweight and obesity in the United States. *Archives of Internal Medicine* 2011;171:316-321.
270. Mainous AG III, Diaz VA, Matheson EM, Gregorie SH, Hueston WJ. Trends in hospitalizations with antibiotic-resistant infections: U.S., 1997-2006. *Public Health Reports* 2011;126:354-360.
271. Matheson EM, Mainous AG III, Everett CJ, King DE. Tea and coffee consumption and MRSA nasal carriage. *Annals of Family Medicine* 2011;9:299-304.
272. Mainous AG III, Knoll ME, MS, Everett CJ, Matheson EM, Hulihan MM, Grant AM. Uric acid as a potential cue to screen for iron overload. *Journal of the American Board of Family Medicine* 2011;24:415-21.
273. Mainous AG III, Diaz VA, Everett CJ, Knoll ME, Hulihan MM, Grant AM, McLaren CE, McLaren GD. Iron overload screening tool (IRON): development of a tool to guide screening in primary care. *American Journal of Hematology* 2011;86:733-737.
274. Player MS, Diaz VA, Mainous AG III, Gregorie SH, Knoll ME, Everett CJ. Ethnic differences in the relationship of pre-diabetes with presence of target organ disease. *Diabetes & Metabolism* 2011;37:403-409.
275. Shokar N, Bergus G, Bazemore A, Clinch CR, Coco A, Jones B, Mainous AG III, Seehusen D, Singh V. Calling all scholars to the council of academic family medicine educational research alliance (CERA). *Annals of Family Medicine*. 2011;9(4):372-3
276. Mainous AG III, Diaz VA, Everett CJ, Knoll ME. Impact of insurance and hospital ownership on hospital length of stay among patients with ambulatory care-sensitive conditions. *Annals of Family Medicine* 2011; 9:489-495.
277. Mainous AG III. In praise of conventional research methods for medical education research. *Family Medicine* 2011;43:81-82.
278. Soderstrom LH, Johnson SP, Diaz VA, Mainous AG III. Association between vitamin D and diabetic neuropathy in a nationally representative sample: results from 2001-2004 NHANES. *Diabetic Medicine* 2012;29:50-5.
279. Diaz VA, Mainous AG III, Williamson D, Johnson SP, Knoll ME. Cardiovascular and diabetes risk perception in a Hispanic community sample. *Ethnicity and Disease* 2012;22:5-11.
280. Post RE, Mainous AG III, King DE, Simpson KN. Dietary fiber for the treatment of type 2 diabetes mellitus: a meta-analysis. *Journal of American Board of Family Medicine* 2012;25:16-23.

281. Tilley BC, Mainous AG III, Elm JJ, Pickelsimer E, Soderstrom LH, Ford ME, Diaz VA, Siminoff LA, Bureau K, Smith DW. A randomized recruitment intervention trial in Parkinson's Disease to increase participant diversity: early stopping for lack of efficacy. *Clinical Trials* 2012;9:188-197.
282. Post RE, Weese TJ, Mainous AG III, Weiss BD. Publication productivity by family medicine faculty: 1999 to 2009. *Family Medicine* 2012;44:312-317.
283. King DE, Mainous AG III, Lambourne CA. Trends in dietary fiber intake in the United States, 1999-2008. *Journal of the Academy of Nutrition and Dietetics* 2012;112:642-648.
284. Anwar MS, Baker R, Walker N, Mainous AG III, Bankart MJ. Chronic disease detection and access: does access improve detection, or does detection make access more difficult? *British Journal of General Practice* 2012;62(598):337-43.
285. Mainous AG III, Weinberg ED, Diaz VA, Johnson SP, Hulihan MM, Grant AM. Calcium channel blocker use and serum ferritin in adults with hypertension. *Biometals* 2012;25:563-568.
286. Mainous AG III, Knoll ME, Everett CJ, Hulihan MM, Grant AM, Garrison C, Koenig G, Sayers C, Allen KW. A national survey of hemochromatosis patients. *Journal of the American Board of Family Medicine* 2012;25:432-436.
287. Post RE, Carek PJ, Mainous AG III, Diaz VA, Johnson SP. Factors affecting HPV vaccine use among recent family medicine residency graduates. *Family Medicine*, 2013;45(2):90-4.
288. King DE, Mainous AG III, Matheson EM, Everett CJ. Impact of healthy lifestyle on mortality in people with normal blood pressure, LDL cholesterol, and C-reactive protein. *European Journal of Preventive Cardiology* 2013;20(1):73-9.
289. Bittner Fagan H, Myers R, Daskalakis C, Sifri R, Mainous AG III, Wender R. Race/ethnicity, gender, weight status, and colorectal cancer screening. *Journal of Obesity* 2011;2011:314619.
290. Mainous AG III, Shokar NK, Seehusen D. CAFM Educational Research Alliance (CERA) 2011 Residency director survey: background, methods and respondent characteristics. *Family Medicine* 2012;44:691-693.
300. Carek PJ, Peterson L, Johnson SP, Knoll ME, Shokar NK, Mainous AG III. Graduate medical education and primary care workforce. *Family Medicine* 2012;44:712-715.
301. Egan M, Mainous AG III. The tension between educational equivalency and equipoise in medical education research. *Family Medicine* 2012;44:5-6.
302. Deas D, Pisano ED, Mainous AG III, Johnson NG, Haney-Singleton MH, Gordon L, Taylor W, Hazen-Martin D, Burnham WS, Reves JG. Improving diversity through strategic planning: a 10-year (2002-2012) experience at the Medical University of South Carolina. *Academic Medicine*, 2012;87(11):1548-55.
303. Mainous AG III, Johnson SP, Chirina S, Baker R. Academic family physicians' perception of genetic testing and integration into practice: a CERA study. *Family Medicine* 2013;45(4):257-262.
304. Ford ME, Siminoff LA, Pickelsimer E, Mainous AG, Smith DW, Diaz VA, Soderstrom LH, Jefferson MS, Tilley BC. Unequal Burden of Disease, Unequal Participation in Clinical Trials: Solutions from African American and Latino Community Members. *Health & Social Work* 2013 Feb;38:29-38.
305. Mainous AG III, Lambourne CA, Nietert PJ. Impact of a clinical decision support system on antibiotic prescribing for acute respiratory infections in primary care: quasi-experimental trial. *Journal of the American Medical Informatics Association* 2013;20:317-324.

306. Mainous AG III, Diaz VA, Knoll ME, Hulihan MM, Grant AM, Wright RU. Transferrin saturation and hospital length of stay and mortality in medicare beneficiaries.. *Journal of the American Geriatrics Society* 2013;61(1):132-6.
307. Mainous AG III, Johnson SP, Saxena S, Wright RU. Inpatient bariatric surgery among eligible Black and White men and women in the United States 1999-2010. *American Journal of Gastroenterology* 2013;108(8):1218-23.
308. Post RE, Mainous AG III, O'Hare KE, King DE, Maffei MS. Publication of research presented at STFM and NAPCRG conferences. *Annals of Family Medicine* 2013;11:258-261.
309. Jones Nielsen JD, Lavery AA, Millett C, Mainous AG 3rd, Majeed A, Saxena S. Rising obesity-related hospital admissions among children and young people in England: national time trends study. *PLoS One*. 2013 Jun 12;8(6):e65764
310. Bankart MJ, Anwar MS, Walker N, Mainous AG III, Baker R. Are there enough GPs in England to detect hypertension and maintain access? *British Journal of General Practice* 2013;63:251-252.
311. Mainous AG 3rd, Wright RU, Hulihan MM, Twal WO, McLaren CE, Diaz VA, McLaren GD, Argraves WS, Grant AM. Telomere length and elevated iron: the influence of phenotype and HFE genotype. *American Journal of Hematology* 2013;88(6):492-6.
312. Diaz VA, Mainous AG 3rd, Gavin JK, Wilson D. Racial differences in attitudes toward personalized medicine. *Public Health Genomics* 2014;17:1-6.
313. Mainous AG III, Wright RU, Hulihan MM, Twal W, McLaren CE, Diaz VA, McLaren GD, Argraves WS, Grant AM. Elevated transferrin saturation, health-related quality of life and telomere length. *Biometals* 2014; 27:135-141.
314. Mims LD, Mainous AG III, Chirina S, Carek PJ. Do ABFM board pass rates or additional curriculum activities affect match rates for family medicine residency programs? *Family Medicine* 2014;46:276-281.
315. Peterson LE, Blackburn B, Phillips RL Jr, Mainous AG III. Family medicine residency program directors' plans to incorporate maintenance of certification into residency training: A CERA survey. *Family Medicine* 2014;46:299-303.
316. Player MS, Mainous AG III, Everett CJ, Diaz VA, Knoll ME, Wright RU. *C. pneumoniae* and progression of subclinical atherosclerosis. *European Journal of Preventive Cardiology* 2014;21:559-565.
317. Everard KM, Crandall S, Blue A, Rottnek F, Pole D, Mainous AG III. Exploring interprofessional education in the family medicine clerkship: a CERA study. *Family Medicine* 2014;46:419-422.
318. Mainous AG III, Tanner RJ, Baker R, Zayas CE, Harle CA. Prevalence of prediabetes in England from 2003 to 2011: population-based, cross-sectional study. *BMJ Open* 2014;4:e005002.
319. Post RE, Johnson SP, Wright RU, Mainous AG. Comparison of traditional and nontraditional weight loss methods: an analysis of the National Health and Nutrition Examination Survey. *Southern Medical Journal* 2014;107(7):410-415.
320. Mainous AG III. Physicians should declare financial incentives for recruiting minority ethnic patients into clinical trials. *BMJ*. 2014 May 7;348:g2985.
321. Mims LD, Mainous AG III Chirina S, Carek PJ. Are specific residency program characteristics associated with the pass rate of graduates on the ABFM certification examination?, *Family Medicine*;46(5):360-368.

322. Mainous AG III, Tanner RJ, Shorr R, Limacher M. Use of aspirin for primary and secondary cardiovascular disease prevention in the United States, 2011-12. *Journal of the American Heart Association* 2014;3:e000989.
323. Mainous AG III. Culture, Resources or a bit of both: increasing scholarship in family medicine. *Family Medicine* 2014;46(7):501-502.
324. Allen SL, Caton C, Cluver J, Mainous AG III, Clyburn B. Attempting to improve patient safety at a large academic center: An institutional handoff curriculum. *Academic Medicine* 2014;89(10):1366-9.
325. Mainous AG III, Tanner RJ, Hulihan MM, Amaya M, Coates TD. The impact of chelation therapy on survival in transfusional iron overload: a meta-analysis of myelodysplastic syndrome. *British Journal of Haematology* 2014;167(5):720-3.
326. Mainous AG III, Tanner RJ, Coates TD, Richard Baker R. Prediabetes, elevated iron, and all-cause mortality. *BMJ Open* 2014;4:e006491.
327. Vanderbilt AA, Grover AC, Pastis NJ, Feldman M, Diazgrandos D, Murithi LK, Mainous AG III. Randomized controlled trials: A systematic review of laparoscopic surgery and simulation-based training. *Global Journal of Health Sciences* 2014;7(2):310-27.
328. Mainous AG III, Tanner RJ, Harle CA, Baker R, Shokar NK, Hulihan MM. Attitudes toward management of sickle cell disease and its complications: a national survey of academic family physicians. *Anemia*. 2015;2015:853835.
329. Puliyl M, Mainous AG III, Berdoukas V, Coates TD. Iron toxicity and its possible association with treatment of cancer: Lessons from hemoglobinopathies and rare, transfusion dependent anemias. *Free Radical Biology & Medicine* 2015;79:343-51.
330. Peterson LE, Blackburn B, Phillips RL Jr, Mainous AG III. Family medicine department chairs' opinions regarding scope of practice. *Academic Medicine*, 2015;90(12):1691-7.
331. Diaz VA, Mainous AG III, Gavin JK, Player MS, Wright RU. Use of a tablet-based risk assessment program to improve health counseling and patient-provider relationships in a Federally Qualified Health Center. *American Journal of Medical Quality*, in press.
332. Mainous AG III, Tanner RJ, Anton SD, Jo A. Grip strength as a marker of hypertension and diabetes in healthy weight adults. *American Journal of Preventive Medicine* 2015;49(6):850-8.
333. Mainous AG III, Tanner RJ, Mainous RW, Talbert J. Health considerations in regulation and taxation of electronic cigarettes. *Journal of the American Board of Family Medicine* 2015;28(6):802-6.
334. Baker R, Honeyford K, Levene LS, Mainous AG III, Jones DR, Bankart MJ, Stokes T. Population characteristics, mechanisms of primary care and premature mortality in England: a cross-sectional study. *BMJ Open* 2016;6:e009981.
335. Mainous AG III, Tanner RJ, Anton SD, Jo A. Low grip strength and prediabetes in healthy weight adults. *Journal of the American Board of Family Medicine* 2016;29(2):280-2.
336. Mainous AG III, Tanner RJ, Baker R. Prediabetes diagnosis and treatment in primary care. *Journal of the American Board of Family Medicine* 2016;29(2):283-5.
337. Mainous AG III, Phillips WR. Big data research requires a big role for primary care. *Family Medicine*

- 2016;48(6):427-9.
338. Mainous AG III, Tanner RJ, Anton SD, Jo A. Prevalence of prediabetes and abdominal obesity among healthy-weight adults: 18-year trend. *Annals of Family Medicine* 2016;14:304-310.
 339. Thornton LR, Amorrorrtu RP, Smith DW, Mainous AG III, Vernon SW, Tilley BC. Exploring willingness of elder Chinese in Houston to participate in clinical research. *Contemporary Clinical Trials Communications* 2016;4:33-38.
 340. Marlow NM, Malaty J, Jo A, Tanner RJ, Beau de Rochars VM, Carek PJ, Mainous AG III. Hearing impairment and undiagnosed disease: the potential role of clinical recommendations. *Journal of Speech, Language and Hearing Research*, 2017;60:231-237.
 341. Mainous AG III, Tanner RJ, Scuderi C, Porter M, Carek PJ. Prediabetes Screening and Treatment in Diabetes Prevention: The Impact of Physician Attitudes. *Journal of the American Board of Family Medicine*, 2016;29(6); 663-671.
 342. Haggerty T, Cole AM, Xiang J, Mainous AG III, Seehusen D. Family medicine-specific practice-based research network productivity and Clinical and Translational Sciences Award Program affiliation. *Southern Medical Journal* 2017;110:287-292.
 343. Bowman MA, Lucan SC, Rosenthal TC, Mainous AG III, James PA. Family medicine research in the United States from the late 1960's into the future. *Family Medicine*, 2017;49:289-295.
 344. Deshmukh AA, Tanner RJ, Luetke MC, Hong Y, Sonawane K, Mainous AG III. Prevalence and risk of penile Human Papillomavirus infection: Evidence from The National Health and Nutrition Examination Survey 2013-14. *Clinical Infectious Disease* 2017;64:1360-1366.
 345. Tilley BC, Mainous AG III, Smith DW, McKee MD, Amorrortu RP, Alvidrez J, Diaz V, Ford ME, Fernandez ME, Hauser RA, Singer C, Landa V, Trevino A, DeSantis SM, Zhang Y, Daniels E, Tabor D, Vernon SW. Design of a cluster-randomized minority recruitment trial: RECRUIT. *Clinical Trials* 2017;14:286-298.
 346. Mainous AG III, Tanner RJ, Anton SD, Jo A, Luetke MC. Physical activity and abnormal blood glucose among healthy weight adults. *American Journal of Preventive Medicine* 2017;53:42-47.
 347. Sairenji T, Peterson LE, Eden A, Dai, M, Mainous AG III. Fellowship or Further Training for Family Medicine Residents?" *Family Medicine*, in press.
 348. Rassolian M, MD, Peterson LE, Fang B, Knight HC Jr, Andrew W, Bazemore AW, Baxley EG, Mainous AG III. Physician Burnout: Workplace factors involved in Burnout. *JAMA Internal Medicine* 2017;177:1036-1038.
 349. Anton SD, Hida A, Mankowski R, Layne A, Mainous AG III, Buford T. Nutrition and exercise in sarcopenia. *Current Protein & Peptide Science*, in press.
 350. Hong YR, Jo A, Mainous AG III. Up-To-Date on Preventive Care Services under Affordable Care Act: A Trend Analysis from MEPS 2007-2014. *Medical Care*, in press.

LETTERS TO THE EDITOR

1. Mainous AG III, Reed EL. Choice of provider. *Hospital and Community Psychiatry* 1993;44:289.

2. Kearl GW, Mainous AG III. Omitting the obvious (reply). *Academic Medicine* 1993;68:612.
3. Mainous AG III, Ramsbottom-Lucier M, Rich EC. Clinical workload and rural primary care physician retention (reply). *Archives of Family Medicine* 1995;4:205.
4. Griffith CH III, Blue AV, Mainous AG III, DeSimone PA. Not everybody likes problem based learning in a clerkship. *Academic Medicine* 1995;70:660.
5. Mainous AG III, Nelson KR. How often are preoperative electrodiagnostic studies obtained for carpal tunnel syndrome in a Medicaid population? *Muscle & Nerve* 1996;19:256-257.
6. Mainous AG III, Martin CA, Oler MJ. Firearms and fatalities. *JAMA* 1996;275:1723-1724.
7. Zoorob RJ, Mainous AG III, Neill RA, Matheny SC. Teaching conferences in family practice residencies: current practices and avenues for innovation. *Academic Medicine* 1996;71:1026.
8. Mainous AG III, Zoorob RJ, Hueston WJ. Treatment for acute bronchitis (reply). *Archives of Family Medicine* 1996;5:440.
9. Mainous AG III, Hueston WJ. Appropriateness of antibiotics (reply). *Journal of Family Practice* 1996;43:331.
10. Mainous AG III, Hueston WJ. Antibiotics and the common cold. *Lancet* 1996;348:754.
11. Hueston WJ, Mainous AG III. Authors vs contributors: accuracy, accountability, and responsibility. *JAMA* 1998;279:356.
12. Mainous AG III, Neill RA. Electronic house call. *Archives of Family Medicine* 1998;7:210.
13. Schwartz B, Mainous AG III. Antibiotics for children with upper respiratory tract infections (reply). *JAMA* 1998;280:1401.
14. Mainous AG III, Gill JM. Linking primary care performance to outcomes of care. *Journal of Family Practice* 1999;48:150.
15. Kohrs FP, Mainous AG III. Fellowship program results applied locally (reply). *Family Medicine* 1999;31:533.
16. Hueston WJ, Mainous AG III. Demand for family medicine faculty (reply). *Family Medicine* 2000;32:452.
17. Carek PJ, Mainous AG III. Preparticipation cardiovascular screening for young athletes. *JAMA*. 2000;284:957-958.
18. Steyer TE, Ravenell R, Mainous AG III, Blue AV, Chessman A, Morrison EH. Medical student participation valuable. *Family Medicine* 2003;35:7.
19. Blue AV, Mainous AG III, King D, Gilbert G. Medical students attitudes toward accommodating patients' cultural beliefs. *Family Medicine* 2003;35:159.
20. Mainous AG III, Hueston WJ. Variation in use of broad-spectrum antibiotics for acute respiratory tract infection. *JAMA* 2003;289:2797.
21. Mainous AG III, Koopman RJ, Diaz VA. Aspirin prophylaxis in diabetes mellitus. *Family Medicine* 2005;37:534..

22. Millett C, Everett CJ, Matheson EM, Bindman AB, Mainous AG III. Caution in generalizing Part D results to Medicare population (reply). *Archives of Internal Medicine* 2011;171:367.

MANUSCRIPTS SUBMITTED FOR PUBLICATION

1. Seehusen DA, Deavers JL, Mainous AG III, Ledford CJ. The intersection of physician wellbeing and clinical application of diabetes guidelines.
2. Cecil E, Bottle A, Ma R, Hargreaves DS, Wolfe I, Mainous AG III, Saxena S. Social Deprivation , Use of Primary Care and Hospitalization among Children in a Universal Access Health System.
3. Jo A, Mainous AG III. Utility of Body Mass Index as an Indicator of Abnormal Blood Glucose: The Informational Value of Body Fat.
4. Dai M, Peabody M, Peterson LE, Mainous AG III. Adherence to Clinical Guidelines for Monitoring Diabetes in Primary Care Settings.
5. Jo A, Mainous AG III, Samuels S, Lin A, Tanner R, Horner M. Strength of Association of Blood Glucose and Cognitive Function in US Elderly Population without Diagnosed Diabetes.

BOOKS (Edited)

1. Mainous AG III, Pomeroy C (Eds). *Management of Antimicrobials in Infectious Diseases: Impact of Antibiotic Resistance*. Totowa, NJ: Humana Press, Inc., 2000.
2. Mainous AG III, Pomeroy C (Eds). *Management of Antimicrobials in Infectious Diseases: Impact of Antibiotic Resistance (Second Edition)*. New York, NY: Springer, 2010.

BOOK CHAPTERS

1. Mainous AG III. The Somatic Patient. In Bope ET, Cass AR, Hagen MD (Eds.) *Saunders Review of Family Practice. Second Edition..* Philadelphia, PA: W.B. Saunders Company, 1997, pp. 311-313.
2. Mainous AG III. Behavioral Problems in Children and Adolescents. In Bope ET, Cass AR, Hagen MD (Eds.) *Saunders Review of Family Practice. Second Edition.* Philadelphia, PA: W.B. Saunders Company, 1997, pp. 127-130.
3. Judy JS, Mainous AG III. Health Kentucky's Experience with Assessment and Planning. In Thompson ML (Ed.) *Papers and Proceedings of the Governor's Conference on the Future of Public Health in Kentucky.* Frankfort, KY: Kentucky Cabinet for Health Services, 1997, pp. 98-100.
4. Mainous AG III, Hueston WJ. Upper respiratory infections and acute bronchitis. In Mainous AG III, Pomeroy C (Eds). *Management of Antimicrobials in Infectious Diseases: Impact of Antibiotic Resistance*. Totowa, NJ: Humana Press, Inc., 2000; 127-142.
5. Dickerson LM, Mainous AG III. Strategies for optimal antimicrobial use. In Mainous AG III, Pomeroy C (Eds). *Management of Antimicrobials in Infectious Diseases: Impact of Antibiotic Resistance*. Totowa, NJ: Humana Press, Inc., 2000;291-305.
6. Mainous AG III, Pomeroy C. Future trends in antimicrobial use. In Mainous AG III, Pomeroy C (Eds). *Management of Antimicrobials in Infectious Diseases: Impact of Antibiotic Resistance*. Totowa, NJ: Humana Press, Inc., 2000:331-339.

7. Mainous AG III, Hueston WJ. Acute respiratory infections. In Sloane PD, Slatt LM, Ebell MH, Jacques LB (Eds.), *Essentials of Family Medicine, 4th edition.* Baltimore, MD: Lippincott Williams & Wilkins, 2002;259-276.
8. Hueston WJ, Mainous AG III. Ear pain. In Sloane PD, Slatt LM, Ebell MH, Jacques LB (Eds.), *Essentials of Family Medicine, 4th edition.* Baltimore, MD: Lippincott Williams & Wilkins, 2002;511-521.
9. Hueston WJ, Mainous AG III. Common cold. In Hueston WJ (Ed.), *Twenty Common Problems: Respiratory Disorders.* New York: McGraw-Hill, 2002:51-62.
10. Diaz V, Mainous AG III, dw Wet PJ. Rhinitis and sinus pain. In Mengel MB, Schwiebert LP (Eds.) *Family Medicine: Ambulatory Care & Prevention, 4th edition.* New York: McGraw Hill 2005:339-348.
11. Young SE, Koopman RJ, Mainous AG III. Diabetes and thyroid disorders in the elderly. In Rosenthal TC, Naughton B, Williams M (Eds.) *Office Care Geriatrics,* Philadelphia, PA:Lippincott Williams & Wilkins 2006:445-461.
12. Martin CA, Mainous AG III, Ford HH, Mainous R, Slade S, Martin D, Omar H. Alcohol, impulsive behaviour and guns. In Kandel I, Merrick J, Sher L (Eds.). *Adolescence and Alcohol. An International Perspective.* London/Tel Aviv: Freund, 2006.
13. Mainous AG III, Hueston WJ. Acute respiratory infections. In Sloane PD, Slatt LM, Ebell MH, Jacques LB (Eds.), *Essentials of Family Medicine, 5th edition.* Baltimore, MD: Lippincott Williams & Wilkins, 2008: 769-783.
14. Hueston WJ, Mainous AG III. Ear pain. In Sloane PD, Slatt LM, Ebell MH, Jacques LB (Eds.), *Essentials of Family Medicine, 5th edition.* Baltimore, MD: Lippincott Williams & Wilkins, 2008: 293-300.
15. Quattlebaum RG, Diaz VA, Mainous AG III. Rhinitis and sinus pain. In Mengel MB, Schwiebert LP (Eds.), *Family Medicine: Ambulatory Care & Prevention, 5th edition.* New York: McGraw Hill, 2009:373-384.
16. Everett CJ, King DE, Wells BJ, Frithsen IL, Mainous AG III. Serum magnesium and cancer mortality. In: NE Bernhardt and AM Kasko (editors). *Nutrition for the middle aged and elderly.* Nova Science Publishers, Inc. New York 2008; pp.271-284.
17. Mainous AG III, Hueston WJ. Upper respiratory infections and acute bronchitis. In Mainous AG III, Pomeroy C (Eds). *Management of Antimicrobials in Infectious Diseases: Impact of Antibiotic Resistance (Second Edition).* New York, NY: Springer, 2010:151-168.
18. Mainous AG III, Little P. Strategies for optimal antimicrobial use. In Mainous AG III, Pomeroy C (Eds). *Management of Antimicrobials in Infectious Diseases: Impact of Antibiotic Resistance (Second Edition).* New York, NY: Springer, 2010:345-360.
19. Mainous AG III. Future trends in antimicrobial use. In Mainous AG III, Pomeroy C (Eds). *Management of Antimicrobials in Infectious Diseases: Impact of Antibiotic Resistance (Second Edition).* New York, NY: Springer, 2010:377-386.
20. Hueston WJ, Mainous AG III. Ear pain. In Sloane PD, Slatt LM, Ebell MH, Smith MA, Power D, Viera AJ (Eds.), *Essentials of Family Medicine, 6th edition.* Baltimore, MD: Lippincott Williams & Wilkins, 2011:191-198.
21. Mainous AG III, Hueston WJ. Acute respiratory infections in adults. In Sloane PD, Slatt LM, Ebell MH, Smith MA, Power D, Viera AJ (Eds.), *Essentials of Family Medicine, 6th edition.* Baltimore, MD:

Lippincott Williams & Wilkins, 2011:625-635.

22. Gill JM, Fagan HB, Townsend B, Mainous AG III. Impact of providing a medical home to the uninsured: Evaluation of a statewide program. In Mallon M (Ed), *Free Clinics: Local Responses to Health Care Needs*. Baltimore MD: Johns Hopkins University Press, in press.

NON-PEER-REVIEWED ARTICLES

1. Mainous AG III. Overuse of antibiotics. *Healthline* 1996;15 (7):9.
2. Mainous AG III, Kohrs F. External validity in educational evaluation. *STFM Messenger*. June 1999;19(3):2.
3. Woolf SK, Barfield WR, Nietert PJ, Mainous AG III, Glaser JA. A prospective study of low back pain in runners and walkers. *MUSC Orthopaedic Journal* 2000;3 (June):47-50.

MONOGRAPHS

1. Spector SL, Mainous AG III. *Audio Forum. Upper Respiratory Infections (URIs): Impact of Symptoms, Impact of Care*. Greenwich, CT: Clinical Communications, Inc., 1997.
2. Hueston WJ, Mainous AG III. *Respiratory Infections and Antibiotic Use*. Kansas City, MO: American Family Physician Online Continuing Medical Education Cases, posted March, 2002.
3. Hueston WJ, Mainous AG III. *Diagnosis of Acute Bronchitis*. Kansas City, MO: American Family Physician Online Continuing Medical Education Cases, posted December, 2001.
4. McCracken GH, Brunton S, Klein JO, Mainous AG III, Marchant CD, Saari TN. Antimicrobial options in acute otitis media: focus on fluoroquinolones. *Dialogues in Acute Otitis Media*. Volume 1, Number 3. Parsippany, NJ: ProCom International, February, 2004.

BOOK REVIEWS

1. Mainous AG III. Review of Ryer JC. *Pocket Tour of Health & Fitness on the Internet*. Alameda, CA: SYBEX, 1995. *Journal of Rural Health* 1996;12:75-76.
2. Mainous AG III. Review of Kates N, Craven M. *Managing Mental Health Problems: A Practical Guide for Primary Care*. Seattle, WA: Hogrefe & Huber Publishers, 1998. *Archives of Family Medicine* 1999;8:453.
3. Mainous AG III. Review of Krieger N. *Embodying Inequality: Epidemiological Perspectives*. Amityville, NY: Baywood Publishing, 2005. *Journal of the National Medical Association* 2006;98:820.

RESEARCH REPORTS

Mainous AG III. *Pharmaceutical needs and distribution: A survey of Kentucky's indigent population for the Kentucky Health Care Access Foundation, Inc.* Kentucky Health Care Access Foundation, Inc., Lexington, KY, 1987.

Mainous AG III. *Kentucky health survey: 1989*. Survey Research Center, University of Kentucky, 1989.

Mainous AG III. *Results of the 1994 survey of Medicaid physicians*. Cabinet for Human Resources, Commonwealth of Kentucky, 1994.

Mainous AG III. *Analysis of Medicaid claims data for use in development of clinical practice guidelines*. Cabinet for Human Resources, Commonwealth of Kentucky, 1995.

Mainous AG III, Talbert J, Walker MK, Hagen MD. *Baseline evaluation of the Kentucky Medicaid Program for the 1115 Waiver*. Cabinet for Human Resources, Commonwealth of Kentucky, 1997.

PRESENTATIONS

INVITED PRESENTATIONS

Mainous AG III, Van Durme D. Rural health and the Florida safety net. Florida Blue Sapphire Awards, St. Augustine, FL, April, 2014

Coates TD, Mainous AG III, Berdoukas V. Iron overload in hemoglobinopathies and beyond. Satellite symposium to 27th annual meeting of the American Society of Pediatric Hematology/Oncology, Chicago, IL, May, 2014.

Mainous AG III. Tips on publishing in peer reviewed journals. Presented to the Department of Community Health and Family Medicine, University of Florida—Jacksonville, June, 2014.

PEER REVIEWED PRESENTATIONS (Since 2010)

National/International

Mainous A, Diaz V, Matheson E, Gregorie S, Hueston W. Trends In Hospitalizations With Antibiotic-resistant Infections, 1997-2006. Presented at the 38th annual meeting of the North American Primary Care Research Group, Seattle, WA, November, 2010.

Post R, Mainous A, King D, Simpson K. The Impact of Dietary Fiber On The Treatment of Type 2 Diabetes Mellitus: A Meta-analysis. Presented at the 38th annual meeting of the North American Primary Care Research Group, Seattle, WA, November, 2010.

Player M, Mainous A, Diaz V, Gregorie S, Knoll M. Racial Differences In The Relationship of Pre-diabetes With Presence of Target Organ Disease. Presented at the 38th annual meeting of the North American Primary Care Research Group, Seattle, WA, November, 2010.

Post R, Mainous A. The Accuracy of Nutrition Information On The Internet for Type 2 Diabetes Mellitus. Presented at the 38th annual meeting of the North American Primary Care Research Group, Seattle, WA, November, 2010.

Diaz V, Mainous A, Everett C, Schoepf J, Codd V, Samani N. Impact of Healthy Lifestyle Behaviors On The Association Between Leukocyte Telomere Length And Coronary Artery Calcification. Presented at the 38th annual meeting of the North American Primary Care Research Group, Seattle, WA, November, 2010.

Ford ME, Siminoff LA, Pickelsimer E, Mainous AG, Smith DW, Diaz V, Soderstrom L, Tilley BC. Enhancing Diversity in Clinical Trials: Solutions from Community Members. Presented at the Third AACR Conference on the Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, October, 2010, Miami, FL.

Ford ME, Siminoff LA, Pickelsimer E, Mainous AG, Smith DW, Diaz V, Soderstrom L, Tilley BC. Enhancing Diversity in Clinical Trials: Solutions from Community Members. Presented at the Ninth Annual AACR Conference on the Frontiers of Cancer Prevention and Control Research, November, 2010, Philadelphia, PA.

Saultz J, Freeman J, Mainous AG, Scherger J, Shapiro J. Writing and reviewing papers for *Family Medicine*. Presented at the 44th annual meeting of the Society of Teachers of Family Medicine, New Orleans, LA, April, 2011.

Mainous AG, Dean D, Soderstrom L, Smith D, Diaz V. An EMR-based intervention to increase patient recruitment into medical research. Presented at the 44th annual meeting of the Society of Teachers of Family Medicine, New Orleans, LA, April, 2011.

Singh V, Mainous AG, Coco A. Saving time, money and work: how to do secondary analysis. Presented at the 44th annual meeting of the Society of Teachers of Family Medicine, New Orleans, LA, April, 2011.

Diaz VA, Mainous A, Williamson D, Johnson S, Knoll M. Cardiovascular and diabetes risk perception in a Hispanic community sample. Presented at the 39th annual meeting of the North American Primary Care Research Group, Banff, Canada, November, 2011.

Matheson EM, Mainous A, King D, Everett C. Consumption of tea and coffee and MRSA nasal carriage. Presented at the 39th annual meeting of the North American Primary Care Research Group, Banff, Canada, November, 2011.

Mainous A, Lambourne C, Litvin C, Nemeth L, Nietert P, Ornstein S, Wessell A. Creation and evaluation of a clinical decision support system to promote judicious use of antibiotics in primary care. Presented at the 39th annual meeting of the North American Primary Care Research Group, Banff, Canada, November, 2011.

Player M, Mainous A, Everett C, Diaz V. Evidence to support the infection atherosclerosis hypothesis: C. pneumoniae and progression of coronary artery calcification. Presented at the 39th annual meeting of the North American Primary Care Research Group, Banff, Canada, November, 2011.

King D, Mainous A, Lambourne C. Trends in dietary fiber intake in the U.S: 1999-2008. Presented at the 39th annual meeting of the North American Primary Care Research Group, Banff, Canada, November, 2011.

Carek PJ, Peterson L, Shokar K, Mainous A. Factors influencing a primary care workforce. Presented at the 39th annual meeting of the North American Primary Care Research Group, Banff, Canada, November, 2011.

Post R, Weese T, Mainous A, Barry Weiss B. Publication productivity by family medicine faculty: 1999 to 2009. Presented at the 39th annual meeting of the North American Primary Care Research Group, Banff, Canada, November, 2011.

Mainous A, Everett C, Diaz V, Knoll M, Hulihan M, Grant A. Serum transferrin saturation and inpatient mortality and hospital length of stay among Medicare beneficiaries. Presented at the 2nd National Conference on Blood Disorders in Public Health. Atlanta, GA, March, 2012.

Mainous A, Weinberg E, Diaz V, Johnson S, Hulihan M, Grant A. Calcium channel blocker use and serum ferritin in adults with hypertension. Presented at the 2nd National Conference on Blood Disorders in Public Health. Atlanta, GA, March, 2012.

Mainous A, Beddingfield AM, Pelic CG, Johnson SP, Kern DH, Blue AV. An Examination of the Impact of 3rd Year Selectives on Medical Student Knowledge and Clinical Performance. Presented at the annual conference of the Southern Group on Educational Affairs. Lexington, KY, April, 2012.

Mainous A, Saultz J, Freeman J, Scherger J, Shapiro J. Secrets Revealed: 10 Tips for Success in Publishing Articles in Family Medicine. Presented at the 45th annual meeting of the Society of Teachers of Family Medicine, Seattle, WA May, 2012.

Chang T, Bennett I, Shokar N, Mainous A. A Unique Resource to Facilitate Medical Education Research for STFM Members. Presented at the 45th annual meeting of the Society of Teachers of Family Medicine, Seattle, WA May, 2012.

Mainous AG, McLaren GD, Wright RU, Hulihan MM, Twal W, McLaren CE, Diaz VA, Argraves WS, Grant AM. Telomere length and iron overload: the influence of phenotype and genotype. *BioIron Abstracts. Am. J. Hematol.* 88(5): E239, 2013. Presented at the Fifth Congress of the International BioIron Society (IBIS), Biennial World Meeting (BioIron 2013), London, United Kingdom, April, 2013.

Mainous A, Johnson S, Saxena S, Wright R. Bariatric Surgery Among Eligible Black and White Men and Women in the United States, 1999-2010. Presented at the 46nd annual meeting of the Society of Teachers of Family Medicine, Baltimore, MD, May, 2013.

Post R, Mainous A, Johnson S. Comparison of Traditional and Non-traditional Weight Loss Methods: An Analysis of NHANES. Presented at the 46nd annual meeting of the Society of Teachers of Family Medicine, Baltimore, MD, May, 2013.

Everard K, Crandall S, Blue A, Rottnek F, Pole D, Mainous A. Exploring Interprofessional Education in Family Medicine Through a CERA Study. Presented at the 46nd annual meeting of the Society of Teachers of Family Medicine, Baltimore, MD, May, 2013.

Player M, Mainous A, Diaz V. Patient Risk Assessment and Health Education With Computer Kiosks in Community Health Centers. Presented at the 46nd annual meeting of the Society of Teachers of Family Medicine, Baltimore, MD, May, 2013.

Mims L, Carek P, Mainous A. Do ABFM Board Pass Rates or Curriculum Innovation Affect Match Rates for Family Medicine Residency Programs? Presented at the 41st annual meeting of the North American Primary Care Research Group, Ottawa, Canada, November, 2013.

Diaz V, Mainous A, Gavin J, Wilson D. Racial Differences in Attitudes Towards Personalized Medicine. Presented at the 41st annual meeting of the North American Primary Care Research Group, Ottawa, Canada, November, 2013.

Mims L, Carek P, Mainous A, Conry C. Are Specific Residency Program Characteristics Associated with the Pass Rate of Graduates on the ABFM Certification Examination? Presented at the 41st annual meeting of the North American Primary Care Research Group, Ottawa, Canada, November, 2013.

Post R, Mainous A, Tarn D. Weight Loss Discussions and Weight Management Among Overweight and Obese Patients by Academic Family Physicians. Presented at the 41st annual meeting of the North American Primary Care Research Group, Ottawa, Canada, November, 2013.

McLaren G, Mainous A, Wright R, Hulihan M, Twal W, McLaren C, Diaz V, Argraves W, Grant A. Elevated Transferrin Saturation, Health-Related Quality of Life and Telomere Length. Presented at the 55th annual meeting of the American Society of Hematology, New Orleans, LA, December, 2013.

Wallace L, Chen F, Chessman A, Crawford P, Mainous A, Peterson L, Seehusen D, Shokar N. CERA: What it is and How Can You Use it?. Presented at the 42nd annual meeting of the North American Primary Care Research Group, New York, New York, November, 2014.

Diaz V, Gavin J, Player M, Mainous A, Wright R. Southeastern Virtual Institute for Health Equity and Wellness (SE VIEW): Impact of Computerized Health Assessments Prior to Clinical Visits on Lifestyle Behaviors. Presented at the 42nd annual meeting of the North American Primary Care Research Group, New York, New York, November, 2014.

Peterson L, Blackburn B, Mainous A, Phillips R. United States Family Medicine Department Chair's Opinions Regarding Scope of Practice: A CERA Survey. Presented at the 42nd annual meeting of the North American Primary Care Research Group, New York, New York, November, 2014.

Wallace L, Mainous A, Sherger J, Shapiro J, Wendling A, Cayley W, Freeman J, Saultz J. Writing and Reviewing Manuscripts for Family Medicine. Presented at the 42nd annual meeting of the North American Primary Care

Research Group, New York, New York, November, 2014.

Tabor D, Alvidrez J, Tilley B, Ford, M, Mainous A. The Challenges of Conducting a Randomized Intervention for Increasing Minorities in Clinical Trials. 2014 International Symposium on Minority Health and Health Disparities Grantees conference. Washington DC, December, 2014.

Mainous RW, Talbert J, Tanner R, Mainous A. Electronic cigarettes and taxation: implications for decreasing new users. Presented at the 48th annual meeting of the Society of Teachers of Family Medicine, Orlando, FL, May, 2015.

Stokes T, Levene L, Baker R, Honeyford C, Mainous A, Bankart J. Mechanisms of primary care and premature mortality in England: a cross-sectional study. Presented at the 2015 Primary Health Care Research Conference, Adelaide, Australia, July, 2015.

Wallace L, Saultz J, William Cayley W Jr, Freeman J, Mainous A, Scherger J, Andrea Wendling A. Writing and reviewing manuscripts for Family Medicine. Presented at the 43rd annual meeting of the North American Primary Care Research Group, Cancun, Mexico, October, 2015.

Mainous A, Wallace W, Seehusen D, Koopman R, Peterson L, Barr W, Chen F, Chessman A, Ewigman B. Understanding and Using the CERA Surveys: A Workshop for Investigators and Mentors. Presented at the 43rd annual meeting of the North American Primary Care Research Group, Cancun, Mexico, October, 2015.

Diaz V, Gavin J, Mainous A, Player M. Southeastern Virtual Institute for Health Equity and Wellness (SE VIEW): Use of a Tablet-Based Risk Assessment to Improve Health Counseling and Patient-Provider Relationships. Presented at the 43rd annual meeting of the North American Primary Care Research Group, Cancun, Mexico, October, 2015.

Mainous A, Chessman A, Seehusen D, Wallace L. CAFM Education Research Alliance (CERA)—How it works and how to get involved. Presented at the 49th annual meeting of the Society of Teachers of Family Medicine, Minneapolis, MN, May, 2016.

Mainous A, Tanner R, Anton S, Jo A. Prevalence of prediabetes and abdominal obesity among healthy weight adults: 18 year trend. Presented at the 49th annual meeting of the Society of Teachers of Family Medicine, Minneapolis, MN, May, 2016.

Liaw L, Post R, Mainous A, Stange K. Shark tank for family medicine: real-time and sustained feedback for primary care research ideas. Presented at the 49th annual meeting of the Society of Teachers of Family Medicine, Minneapolis, MN, May, 2016.

Baker R, Levene L, Bankart J, Mainous A, Stokes T, Honeyford K. Which mechanisms of primary care influence the population outcomes of standardised mortality rates under 65 years and of emergency admissions for ambulatory care sensitive conditions? Presented at the Society of Academic Primary Care Annual Conference, Dublin, Ireland, July, 2016.

Cole A, Haggerty T, Mainous A. Impact on Practice-based Research Networks of Partnerships with Clinical and Translational Science Awards - Results from the CERA PBRN Directors Survey. Presented at the North American Primary Care Research Group, Practice-Based Research Network Conference, Bethesda, MD, July, 2016.

Mainous A, Tanner R, Scuderi CB, Porter M, Carek PJ. Prediabetes Screening and Treatment in Diabetes Prevention: The Impact of Physician Attitudes. Presented at the 44th annual meeting of the North American Primary Care Research Group, Colorado Springs, CO, November, 2016.

Baskin J, Nord A, Canada D, Russell K, Shah P, Coates T, Mainous A. Health Care Utilization, Patient Trust, and Satisfaction with Care Adults with Sickle Cell Disease. Presented at the 30th annual meeting of the American Society of Pediatric Hematology/Oncology, Montreal, Canada, April, 2017.

Wallace W, Cayley W, Freeman J, Ledford C, Mainous A, Morley C, Saultz J, Wendling A. Writing and Submitting Manuscripts to Family Medicine Journals. Presented at the 50th annual meeting of the Society of Teachers of Family Medicine, San Diego, CA, May, 2017.

Mainous A, Tanner R, Anton S, Jo A, Luetke M. Physical Activity and Its Relationship to Abnormal Blood Glucose Among Healthy Weight Adults. Presented at the 50th annual meeting of the Society of Teachers of Family Medicine, San Diego, CA, May, 2017.

Dai M, Peabody M, Peterson L, Mainous A. Adherence to Clinical Guidelines for Monitoring Diabetes in Primary Care Settings. AcademyHealth Annual Research Meeting, New Orleans, LA, June, 2017.

Jo A, Samuels S, Mainous A. Effect of Weight Loss to a Healthy Body Mass Index Target on Prediabetes or Undiagnosed Diabetes in US Adults. AcademyHealth Annual Research Meeting, New Orleans, LA, June, 2017.

FUNDED RESEARCH

1. Improved Functional Mobility Through Exercise in a Stroke Survivor Population
Co-Investigator
The Retirement Research Foundation
1/1/93--12/31/93 \$35,847
2. The Effects of Medication Refusal in Psychiatric Patients
Co-Investigator (PI: R. Littrell)
Kentucky Department for Mental Health and Mental Retardation Services
6/1/93--5/31/94 \$19,270
3. Factors Influencing Childhood Immunization Practices of Family Physicians
Consultant (PI: W. Hueston)
American Academy of Family Physicians Foundation
7/1/93--6/31/94 \$7,679
4. A Biopsychosocial Model of Rural Adolescent Substance Abuse
Co- Investigator (PI: C. Martin)
Research Center for Health Risk Reduction in Rural Youth (National Center for Nursing Research)
9/1/93--8/31/94 \$29,955
5. State Demand and Needs Assessment Studies: Alcohol and Other Drugs
Co- Investigator (PI: C. Leukefeld)
Center for Substance Abuse Treatment
Contract 270-94-0012
12/15/93-12/31/96 \$874,257
6. Effects of Personality Disorders on Health Status and Resource Use
Consultant
University of Wisconsin Department of Family Medicine Small Grant
7/1/94--12/31/94 \$3,970
7. Rural-Urban Migration and Its Relationship to Rural AIDS Health Service Delivery
Principal Investigator
Good Samaritan Foundation, Inc.
1/1/95--12/31/95 \$5,176

8. Assessment of the Kentucky Medicaid Program: Development of Clinical Guidelines
Principal Investigator
Cabinet for Human Resources, Commonwealth of Kentucky
1/1/95--6/30/95 \$34,166
9. Health Status and Health Needs of Hispanic Migrant Farmworkers in Rural Kentucky
Principal Investigator Southeast Center for Agricultural Health and Injury Prevention (National Institute of Occupational Safety and Health)
6/1/95--10/31/95 \$27,477
10. Access to Health Care for Migrant Farmworkers in Kentucky
Principal Investigator
Kentucky Primary Care Association
8/1/95--6/30/96 \$10,000
11. Evaluation of Family Medicine Faculty Development Fellowships
Co-Investigator (PI: F. Kohrs)
Health Resources and Services Administration
10/1/95--6/30/96 \$25,000
12. Health Care Delivery for the Uninsured
Principal Investigator
Health Kentucky, Inc./ Good Samaritan Foundation, Inc.
3/1/96--6/30/97 \$47,072
13. Baseline Assessment of Kentucky's Medicaid Program
Principal Investigator
Department for Medicaid Services, Commonwealth of Kentucky
10/1/96--6/30/97 \$39,107
14. Physician Prescribing Practices and Antibiotic Resistance
Principal Investigator
Department for Public Health, Commonwealth of Kentucky
11/1/96--10/31/98 \$240,000
15. Family Physicians' Practice Patterns for Peptic Ulcer Disease: Are we Treating H. Pylori?
Co- Investigator (PI: R. Zoorob)
Astra Merck
3/1/97—2/28/98 \$8,070
16. Primary Care Physician Knowledge of Respiratory Infections: Normal Presentation and Indications for Antibiotics
Principal Investigator
Bristol- Myers Squibb (Unrestricted Educational Grant)
2/1/97—1/31/98 \$2,500
17. The Care of Childhood Asthma: Comparison of Care in Rural and Urban Medicaid Populations and Assessment of Compliance with NAEP (NIH) Guidelines for the Care of Asthma
Co- Investigator (PI: B. Yawn)
Federal Office of Rural Health
8/1/97—6/30/98 \$29,000
18. Survey Instrument Development and Analysis of Data on Departments of Family Medicine
Co-Investigator (PI: W. Hueston)

- Bureau of Health Professions, Health Resources and Services Administration
12/1/97—11/30/99 \$269,472
19. The Importance of Having a Regular Doctor
Principal Investigator
Burroughs Wellcome Fund Travel Grants
6/99 \$3,610
20. Impact of Continuity on Quality of Care for Diabetes
Co-Investigator (PI: J. Gill)
Agency for Health Care Policy and Research
7/1/99—6/30/2000 \$62,750
21. Does Continuity of Care Improve Monitoring for Hyperlipidemia in Diabetes Mellitus?
Co-Investigator (PI: J. Gill)
American Heart Association (Mid-Atlantic Region)
7/1/99—6/30/2001 \$45,000
22. Use of Tests for Urine Protein and Microalbuminuria for Persons with Diabetes: Evidence from a Privately Insured Population
Principal Investigator
LifeScan, Inc.
12/1/99—5/30/2000 \$3,997
23. An Evaluation of the Viability and Use of a Health Record for Persons with Diabetes Mellitus
Principal Investigator
LifeScan, Inc.
2/1/00—10/30/00 \$61,069
24. The Effect of Automatic Chaplain Consultation on Medical Inpatients
Co-Principal Investigator (PI: D. King)
South Carolina Family Practice Research Consortium
1/1/00—6/30/00 \$3,000
25. Continuity of Care and Stage of Cancer at Diagnosis
Principal Investigator
Office of Naval Reserve
7/1/00—6/31/02 \$174,000
26. Collaborative Research Using Secondary Data Analysis
Project Coordinator
Health Resources and Services Administration
9/1/00—8/31/03 \$485,661
27. Rural African American Research Center
Co-Investigator (PI: J. Probst)
Health Resources and Services Administration
9/1/00—8/31/04 \$1,933,077
28. Survey Instrument Development for Barriers to Practice of Mid-Level Practitioners
Principal Investigator
Robert Wood Johnson Foundation (subcontract to MUSC)
9/1/00—1/1/01 \$8,725
29. Telehealth Deployment Research Testbed

- Co-investigator (PI: M. Silverstein)
Health Resources and Services Administration (subcontract to MUSC)
9/1/00—8/31/02 \$650,000
30. Lesser Known Illnesses and Their Impact upon the Citizens of Delaware
Principal Investigator
Delaware Division of Public Health (subcontract to MUSC)
1/1/01-6/30/01 \$52,000
31. Continuity of Care: Patients' and Carers' Views and Choices in Their Use of Primary Care Services
Collaborator/Advisor (PI: R. Baker)
National Health Service—United Kingdom
10/1/01—9/30/04 302,672 pounds
32. Primary Care Faculty Development
Principal Investigator
Health Resources and Services Administration
7/01/02 -- 6/30/05 \$893,274
33. SC Cooperative for Healthy Aging in Minority Populations
Co-Principal Investigator (PI on Measurement Core) (Overall PI: B. Tilley)
National Institute on Aging
9/30/02--9/29/07 \$5,340,764
34. Administrative Units in Family Medicine
Project Coordinator (PI: W. Hueston)
Health Resources and Services Administration
6/01/03—08/31/06 \$738,063
35. Lesser Known Illnesses II
Principal Investigator
Delaware Division of Public Health (subcontract to MUSC)
7/1/03—12/31/04 \$29,000
36. Creation of a Prevention Education Survey
Principal Investigator
Association of Teachers of Preventive Medicine
5/16/03—8/31/03 \$30,000
37. Dietary Fiber and Cardiovascular Inflammatory Markers
Co- Investigator (PI: D. King)
National Heart, Lung and Blood Institute
1/1/04—12/31/06 \$1,281,795
38. Racial Disparities in Diabetes in the US and the UK
Principal Investigator
National Institute of Diabetes, Digestive and Kidney Diseases
7/1/04—6/30/06 \$292,000
39. Primary Care Research Participant Protection Project
Project Coordinator
Office of Research Integrity—Association of American Medical Colleges
7/1/04—6/30/05 \$24,000
40. Undiagnosed Diabetes: Predictors and Comorbidities

- Co- Investigator (PI: R Koopman)
National Institute of Diabetes, Digestive and Kidney Diseases
9/30/04—8/31/05 \$146,000
41. Primary Care Faculty Development
Principal Investigator
Health Resources and Services Administration
7/01/05 -- 6/30/09 \$1,314,303
42. Parkinson's Disease Clinical Trial: Statistical Center
Co-Investigator (PI: B. Tilley)
National Institute of Neurological Disorders and Stroke
8/1/06 - 7/31/11 \$2,740,382
43. Solo con Receta (Only with Prescription) Program to Decrease Nonprescribed Antibiotic Use Among
Latinos
Principal Investigator
Blue Cross and Blue Shield of South Carolina Foundation
7/1/06—6/30/08 \$198,562
44. Studying the Quality of Diabetes Care for Ethnic Minorities
Principal Investigator
Robert Wood Johnson Foundation
12/1/06—11/30/07 \$74,806
45. Role of Telomeres with Insulin Resistance and Coronary Disease in Health Care Disparities
Principal Investigator
CTSA Institutional Pilot Project Program—National Center for Research Resources
2/16/07—2/15/08 \$48,166
46. GERD and Gastroprotection for Patients on NSAIDs–Phase I: A Randomized Controlled Trial
Principal Investigator
GE Healthcare (subcontract to MUSC from Delaware Valley Outcomes Research)
4/1/07—3/30/08 \$88,661
47. Minority Participation in Clinical Research
Principal Investigator
Duke Endowment
7/1/08—6/30/11 \$649,544
48. Using An EMR-Based Intervention To Improve Quality Of Care For Bipolar Disorder In Primary Care
Principal Investigator
GE Healthcare (subcontract to MUSC from Delaware Valley Outcomes Research)
8/1/08—10/30/09 \$75,000
49. An EMR-Based Educational Intervention To Improve Care For Migraine Headache
Principal Investigator
GE Healthcare (subcontract to MUSC from Delaware Valley Outcomes Research)
4/1/09—1/30/10 \$100,000
50. Survey of Patient Reported Outcomes for Migraine Headache
Principal Investigator
GE Healthcare
11/1/09—1/30/10 \$68,000

51. Intervention to Promote Judicious Antibiotic Prescribing
Principal Investigator
Agency for Healthcare Research and Quality
9/30/09—9/29/11 \$499,659

52. Diagnosis and Treatment of Hereditary Hemochromatosis
Principal Investigator
Centers for Disease Control and Prevention
9/30/09—9/29/11 \$199,659

53. Impact of Vitamin D on Diabetic Kidney Disease in African Americans
Co-Investigator (PI: V. Diaz)
National Institute of Diabetes, Digestive and Kidney Diseases
7/01/10--6/30/13 \$553,125

54. Impact of MRSA Decolonization Therapy on MRSA Infection and Transmission
Principal Investigator
Agency for Healthcare Research and Quality
7/01/11—4/30/13 \$500,316

55. Hereditary Hemochromatosis and Telomere Length
Principal Investigator
Centers for Disease Control and Prevention
9/01/11—8/31/14 \$340,551

56. Patient Risk Assessment and Health Education Using Computer Kiosks in Community Health Centers
Principal Investigator
Department of Defense
9/01/11—8/31/14 \$662,655

57. A Randomized Recruitment Intervention
Co-Investigator (PI: B. Tilley)
National Institute on Minority Health and Health Disparities
9/01/11—8/31/16 \$5,618,606

58. Delaware – CTR
Consultant (PI: S. Binder-MacLeod)
National Institute of General Medical Sciences
10/1/13—6/31/18 \$20,000,000

59. Creation of an Improved Prediction Tool for Orthopedic Surgery Readmission
Principal Investigator
Brooks Rehabilitation
3/1/15—9/30/15 \$53, 856

60. A Clinical Decision Support Tool for Managing Transfusion Complications in Sickle Cell Disease
Principal Investigator
Centers for Disease Control and Prevention
9/30/15—9/29/19 \$400,000

61. An Interactive Patient-Centered Consent for Research Using Medical Records

- Principal Investigator (Multiple PI with Contact PI: R. Moseley)
National Institutes of Health
10/1/2015 -9/30/2018 \$1,108,024
62. Needs Assessment for People with HIV or AIDS in Florida
Principal Investigator
Florida Department of Health
3/1/16-4/30/17 \$210,000
63. School Health Services Program Evaluation
Principal Investigator
Florida Department of Health
9/1/16—12/30/16 \$80,908
64. Un Programme d'élimination de la Malaria en Haiti
Co-Investigator (University of Florida subcontract)
Volontariat pour le Developpment d'Haiti
1/1/17—12/30/18 \$900,000 total
65. Family Medicine Resident Education about HPV Vaccine Recommendation
Co-Investigator
National Cancer Institute
07/01/2017 – 06/30/2019 \$410,000 (pending)
67. Implications of normal weight obesity on healthcare utilization and costs
Principal Investigator
National Institute of Diabetes, Digestive Diseases and Kidney Diseases
11/1/17—10/31/19 \$419,375 (pending)
68. Widespread versus selective screening for abnormal glucose
Principal Investigator
National Institute of Diabetes, Digestive Diseases and Kidney Diseases
11/1/17—10/31/19 \$426,085 (pending)
69. DiaFit: an mHealth approach to improve Prediabetes and Obesity management in a primary care setting
Co-Investigator
National Heart Lung and Blood Institute
9/1/17—8/31/19 \$419,375 (pending)