

May 2019

## CURRICULUM VITAE

**NAME:** Marie R. Griffin, MD, MPH

**OFFICE ADDRESS:** Department of Health Policy  
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**OFFICE PHONE NUMBER:** (615) 875-9605 **FAX NUMBER:** 615-343-0962 **LICENSURE AND CERTIFICATION:**

State of Tennessee, February 1986

American Board of Internal Medicine, September 1979

American Board of Preventive Medicine, February 1984

### **EDUCATION:**

#### ***College Professional or Graduate***

09/68–05/72 Immaculata College, Pennsylvania, A.B.

07/72–06/76 Georgetown University School of Medicine, M.D.

07/81–05/83 Johns Hopkins School of Hygiene and Public Health, M.P.H.

#### ***Postgraduate Training***

07/76–06/77 Medicine Internship, North Shore University Hospital (Cornell), Manhasset, NY

07/77–06/79 Medicine Residency, Emory University/Grady Memorial Hospitals, Atlanta, GA

07/79–06/81 Epidemic Intelligence Service (EIS) Officer, Centers for Disease Control, assigned to the New Jersey State Department of Health

07/81–12/82 Andrew W. Mellon Clinical Epidemiology Fellow, The Johns Hopkins Medical Institutions

### **ACADEMIC APPOINTMENTS:**

07/81–12/82 Instructor, Department of Medicine, Johns Hopkins University School of Medicine, Baltimore, MD

01/83–06/84 Research Associate, Department of Medical Statistics and Epidemiology, Mayo Clinic, Rochester, MN

07/84–06/85 Fellow, Internal Medicine, Mayo Clinic and Assistant Professor, Department of Medicine, Mayo Medical School, Rochester, MN

07/85–10/85 Assistant Professor, Department of Medical Statistics and Epidemiology, Mayo Clinic, Rochester, MN

01/86–06/90 Assistant Professor, Departments of Preventive Medicine and Medicine, Vanderbilt University School of Medicine, Nashville, TN

07/90–03/95 Associate Professor, Departments of Preventive Medicine and Medicine, Vanderbilt University School of Medicine, Nashville, TN

04/95-- Professor, Departments of Health Policy (formerly Preventive Medicine) and Medicine, Vanderbilt University School of Medicine, Nashville, TN

2002—2018 Staff Physician, GRECC VA Tennessee Valley Healthcare System

2019— Directorship, Public Health Research and Education **HOSPITAL**

### **APPOINTMENTS:**

Vanderbilt University Hospital, Nashville, TN

VA Tennessee Valley Healthcare System, Nashville, TN **PROFESSIONAL**

### **ORGANIZATIONS:**

Member, Society for General Internal Medicine  
Member, Society for Epidemiologic Research  
Member, American College of Epidemiology

**PROFESSIONAL ACTIVITIES:**

***Vanderbilt***

Patient Care Policy Committee- 1986-8  
Faculty Advisory Committee- 1987-8, 2004-8  
Institutional Review Board- 1989-92  
Women's Faculty Organization – Executive Board- 1992 Medical  
Center Task Force on Research Needs- 1992-3  
Academic Program Committee- 1993-1997  
Chair, Nutrition Education Subcommittee 1993-1997  
Chair, Women's Health Subcommittee 1996-1997  
American Cancer Society, Institutional Grant Review Committee 1994-96  
Vice Chancellor Faculty Scholar Award Review Committee -1994-96  
Promotions and Tenure Committee, School of Medicine 2000-2002  
Faculty Senate 2003—2006  
Education Portfolio Standards for Promotion 2009 Co-  
Director, Vanderbilt MPH program 1996-2005 Chair, MPH  
Curriculum Committee 2005-13  
Director, Epidemiology Track, MPH program 2011-2013 Executive  
Committee MPH Program 2011-  
Search Committee, Chair in Addiction Medicine 2011-2012  
Epidemiology PhD Admissions Committee 2011-2014 Search  
Committee, Chair in Geriatrics 2012-2013  
Committee on Appointments and Promotion, Department of Medicine 2012-2014  
Faculty Appointments and Promotions Committee, School of Medicine 2012-2014  
Faculty Search Committee, Health Policy 2013-  
Director, MPH Program 2014-  
School of Medicine Honor Code Committee 2014  
School of Medicine, Medical School Entry Requirements Committee 2014  
Faculty Research Scholars Selection Committee 2014-  
Joint Post-Graduate Education Programs Committee 2014-  
School of Medicine, Admissions Committee 2018-

***National***

*Institute of Medicine/National Academy of Science, Engineering and Medicine:*

Committee to Review Adverse Consequences of Pertussis and Rubella Vaccines 1990-1991  
Invited participant, Workshop on Research Strategies for Assessing Adverse Reactions to  
Vaccines 1993  
Reviewer, DPT Vaccine and Chronic Nervous System Dysfunction, A New Analysis  
Invited speaker, Forum on Adverse Events Associated with Vaccines 1996  
Invited speaker, Committee on Implementation of Antiviral Medication Strategies for an  
Influenza Pandemic 2007  
Clinical Effectiveness Research Innovation Collaborative 2009  
Committee to Review Long-Term Health Effects of Antimalarial Drugs 2019-2020 *American*

*College of Physicians:*

Task Force on Adult Immunization, 1991-1996, 1999- 2002 *Centers*

*for Disease Control and Prevention:*

Advisory Committee on Immunization Practices, 1994-99  
Invited Participant, Forum on Vaccines and Intussusception, 2000

Invited Participant, Workshop on Antiviral Agents for Pandemic Influenza, 2001  
 Invited Participant, Committee to Review Study Design for Assessing  
 Risk associated with Thimerosal Containing Vaccines, 2001  
 Presentations to the Advisory Committee on Immunization Practices 2003, 2004  
 Advisory Committee on Immunization Practices Work Group on RSV 2016- *Food  
 and Drug Administration*:  
 Arthritis Advisory Committee- Invited Speaker 1995  
 Nonprescription Drugs Advisory Committee – Invited Speaker 2002  
 Nonprescription Drugs Advisory Committee, 2006—2009  
 Vaccine and Related Products Advisory Committee Temporary Voting Member 2017  
 Drug Safety and Risk Management Advisory Committee 2018- *Centers  
 for Medicaid and Medicare Services*:  
 Medicare Evidence Development and Coverage Advisory Committee 2010-2012  
*ATS/IDSA Community Acquired Pneumonia Guidelines Committee*, 2015-2018  
*American Epidemiologic Society Membership Committee*, 2013-17; Chair, 2017  
*Association of Schools and Program of Public Health*  
 MPH Council 2017-  
 Council on Education in Public Health accreditation reviewer 2017- *Study  
 Sections*:  
*Ad Hoc* Epidemiology study sections 1 and 2 (NIH), NIAID special study section (NIH) on pertussis  
 vaccine trials, March of Dimes, Agency for Health Care Policy & Research, American Teachers of  
 Preventive Medicine, NIDDK special study section on celiac disease 1999, NICHD special emphasis  
 panel 2000, CDC K awards 2004, AHRQ CERT centers 2005  
*Study Section Member* 2008-12 Health Care Research Training, Agency for Healthcare  
 Research and Quality (AHRQ)  
*Greenways for Nashville* Board Member 2016- *Ad-hoc  
 journal review*:  
 Annals of Internal Medicine, New England Journal of Medicine, Journal of the American Medical  
 Association, American Journal of Epidemiology, American Journal of Cardiology, American Journal of  
 Public Health, Journal of Pediatric Infectious Diseases, Pediatric Infectious Disease Journal, Journal of  
 the American Geriatrics Society, Gastroenterology, Southern Medical Journal, Journal of Clinical  
 Epidemiology, Pediatrics, Cancer, American Journal of Medicine, Epidemiology, Journal General Internal  
 Medicine, Journal of Rheumatology, Arthritis and Rheumatism, Pediatrics, Journal of Infectious  
 Diseases, Vaccine, PlosOne, PlosMedicine ***International (Invited participant)***:  
 International Clinical Pharmacology Conference, Yokohama, Japan 1992  
 International Epidemiology Association, Sydney, Australia, 1993  
 Workshop on Risk of Major Complications with Individual NSAIDs, Newcastle, Australia, 1993  
 Taisho International Symposium on Gastroenterology, Hakone, Japan, 1994  
 International Agency for Research on Cancer (IARC) Review of Nonsteroidal Anti-inflammatory Drugs,  
 Lyon, France, 1997  
 WHO Vaccines and Biologics Strategic Advisory Group of Experts (SAGE), Geneva, Switzerland, 2001  
 WHO Global Vaccine Safety Advisory Committee, Geneva, Switzerland, 2001  
 First Neonatal Vaccine Workshop, Washington DC 2004  
 3<sup>rd</sup> International Congress on Respiratory Viruses Chicago, Ill. April 2004  
 International Society for Pneumonia and Pneumococcal Disease, Plenary talk, Brazil March 2012 WHO  
 workshop Geneva, Switzerland PCV Meeting: Short and Long-term Impact Evaluation  
 Framework, September 2013  
 International Society for Pneumonia and Pneumococcal Disease, Plenary talk, Hyderabad March 2014  
 Opponent of doctoral research thesis, Tampere, Finland March 2015  
 Health Research Board of Ireland –International Peer Review of grant June 2015

## **ACADEMIC OR PROFESSIONAL HONORS:**

1981 Andrew W. Mellon Clinical Epidemiology Fellow  
1986 Andrew Mellon Foundation New Faculty Award  
1987 Burroughs Wellcome Scholar, Pharmacoepidemiology  
1989 Fellow, American College of Physicians  
1990 Elected to American Epidemiological Society  
1994 AAMC Professional Development Seminar for Senior Women in Medicine  
2003 Faculty Teaching Award for mentoring post-doctoral students  
2004 Ronald D. Mann Best Paper Award, Pharmacoepidemiology and Drug Safety  
2005 Elliot Newman Award for Excellence in Clinical Research, VUMC  
2006 Grant W Liddle Award for Outstanding Contributions to Research, VUMC  
2010 Outstanding Achievement in Healthcare Policy Research Using HCUP Data  
2011 Five Star Excellence Award Quality of Doctor Care  
2011 Gary D. Friedman Outstanding Paper Award (Kaiser Permanente Division of Research) 2013 American Academy of Physicians  
2014 Association for Clinical and Translational Science Distinguished Investigator Award for Translation from Clinical Use into Public Benefit and Policy  
2014 Ronald D. Mann Best Paper Award, Pharmacoepidemiology and Drug Safety (senior author)  
2014 Five Star Excellence Award Quality of Doctor Care  
2017 Mary Jane Werthan Award for Advancement of Women at Vanderbilt 2019 Directorship in Public Health Research and Education

## **TEACHING ACTIVITIES:**

Master in Public Health Program: 1996-2009, Course Director: Epidemiology 1  
1996-2006 Course Director: Environmental Health  
1996—present, thesis mentor  
2007—2014, Course Director: Public Health Practicum  
2011—2013 Director, Epidemiology Track  
2011—present, Executive Committee  
2014—present, Director  
2018—present, Course Director: Public Health Practice Medical  
students: 1986-2005, lecturer, Preventive Medicine course  
1986-1990, supervise students in outpatient practice  
1995, preceptor, Microbial Topics  
2006, emphasis program advisor  
2013—2014, content advisor research curriculum  
2014—2017, research area head, epidemiology section  
Medicine residents and students: 1990-2010 clinic supervision  
1990-present: inpatient attending, resident didactics

## **RESEARCH SUPPORT:**

### **Current Research support**

5R01AG043471-06 (Grijalva)

04/30/16 – 05/31/19

NIH/NIA

Opioid Selection and the Risk of Serious Infections in Older Adults

Long-standing concerns that opioids increase the risk of infections are particularly relevant for older adults, who are commonly affected by pain and are at increased risk for infections. Identifying those

opioids with the lowest risk of increasing infections is crucial to informing the selection of analgesics for older adults. Given the high prevalence of opioid use in older adults, determining and quantifying these risks is of great public health interest.

VUMC57393 /HHSF 22301001T (Griffin)

09/22/15-09/21/19

FDA Mini-Sentinel

Infrastructure (task order 12) yr 4

The objective of this project is to select and test statistical methods appropriate for use when analyzing cross-sectional and longitudinal observational healthcare administrative, claims, and clinical data, with specific attention to clinical laboratory test results data when missing data are expected. Role: Project PI

VUMC 60868/ HHS2232014000421 (Griffin)

09/29/2016-09/28/2019

Food and Drug Administration

Task order Proposal 1164146-Evaluation of the Risk of Neural Tube Defects among Live Births Exposed to Maternal Prescription Opioids

A retrospective cohort design of pregnant women will be used to study the association of opioid use during pregnancy and neural tube defects (NTDs). Women will be included in the study if they had medical and prescription drug coverage and were clinically followed from 90 days before last menstrual period through delivery and delivered a live-birth. The study population of interest includes all women who delivered a live-born infant during the time period of 1/1/2001- 12/31/2015 and children born to these women. Role: Project PI

VUMC 7131 (U50CK000198) (Schaffner)

01/01/2012 – 12/31/2018

CDC

EIP Core Continuation Emerging Infections Program/ HPV and ABC

Comprehensive enhanced population-based public health surveillance for laboratory-confirmed invasive bacterial infections, influenza, encephalitis, human papillomavirus and pre-cancerous lesions. Dr. Griffin is the local lead for the multisite surveillance of HPV-related diseases, HPV-IMPACT.

VUMC 60397 (HHSF22301012T) (Griffin)

09/15/2016 – 09/14/2019

FDA

Maintenance and Operation for Medication Exposure in Pregnancy Risk Evaluation Program (MEPREP)

The Tennessee Medicaid database is routinely linked to birth certificates to allow study of exposures in pregnancy. FDA has supported this data infrastructure to be available to quickly address safety concerns relating to drugs and vaccines during pregnancy.

VUMC 64327/ HHSF223201710132C (Griffin)

01/01/2018 - 06/31/2020

Food and Drug Administration

A Reusable, Generalizable Method to Link Health Plan Claims Data with the National Death Index Plus to Examine the Association Between Men

VUMC52910 (Grijalva)

10/19/2015 - 10/18/2018

Campbell Collaboration

Campbell Collaboration – Opioid PMR Consortium

Master Service Agreement between Campbell Alliance and VUMC. Scope of Work: PMR 2065-1B,

Contribute to the revision and development of the final study protocol; Actively participate in the execution of the final study protocol, using available data from the TN Medicaid program and other relevant data sources; Actively participate in the review and interpretation of study findings and the drafting of the study reports

### **Completed Research Support**

VUMC42609 /R1306-04869 (Rothman)

03/11/14-03/09/19

PCORI

The Mid-South CDRN Phase II

Conducting research will be the main focus of Phase II. Our CDRN has already collaborated on the planning and conduct of over 30 different research projects, including projects with CDRNs, PPRNs, researchers from academic institutions, and the health industry. We are also actively participating in the PCORI funded pragmatic trial on aspirin dosing, and planned PCORI observational studies on obesity. Phase II will focus on continued participation in a wide array of research activities including “preresearch” and complex queries, observation research, and interventional studies.

VUMC 59796 (HHSF22301007) (Griffin)

09/16/2015 – 10/30/2019

FDA

Kawasaki Disease and PCV13 Vaccine Task order

Case reports of children who developed Kawasaki Disease following vaccination was the impetus for this observational study. Role: Project PI

VUMC 41717 / GR-15-43659 (Griffin)

09/30/2013 – 09/29/2017

CDC

EIP Infrastructure

Dr. Griffin is working with State and CDC partners to build enhanced systems for disease surveillance. The focus of current activities is on creating a multisite database to monitor pneumonia incidence and address effectiveness of pneumococcal vaccines in changing the epidemiology of pneumonia. Role: Project PI

6R01AG043419-04 (Talbot)

07/01/2013 – 06/30/2017

NIH/NIA

Effectiveness of the Influenza Vaccine in the Aging Population

This study is a secondary analysis of an existing database to determine influenza vaccine effectiveness in older adults. This database, an accumulation of three studies, will be used to determine if the current methodology of test-negative controls will actually control for the bias of frailty, will determine vaccine effectiveness in the very old, and will explore if vaccine manufacturing process impacts effectiveness.

VUMC41170 (Griffin)

08/23/2013-08/22/2016

MedImmune

A Case Control Study of the Effectiveness of Q/LAIV Versus Inactive Influenza Vaccine and No Vaccine in Subjects 2-17 years

VUMC 61474 (Griffin)

05/30/2017- 12/31/2018

Reagan Udall Foundation

IMEDS Queries

This investigation uses the IMEDS Query Bundles to establish and maintain the administrative, intellectual, and technical capacity of research partners to participate in a distributed research network and respond to the Queries established by the IMEDS Master Agreement

11-IPA-1110211 (Griffin)

9/1/2011-8/31/2014

CDC

Evaluation of pneumococcal conjugate vaccine-13 on non-invasive *Streptococcal pneumonia* disease in children and adults using national and Tennessee State data.

5P60AR056116-02 (Stein)

8/1/2009-7/31/2013

NIH

No cost extension through 7/31/2015

Vanderbilt Multidisciplinary Clinical Research Center

This project is a multidisciplinary clinical research center in arthritis. Dr. Griffin's project addresses comparative safety of biologics and other disease modifying anti-arthritis drugs in rheumatoid arthritis. Using VA national VA data comparative effectiveness of specific opioids for treatment of pain in rheumatoid arthritis will be explored.

Thrasher (Grijalva)

5/1/2011-4/31/2013

Thrasher Foundation

This study will examine the role of influenza and other respiratory viruses, and pneumococcus on the development of several acute respiratory infections in young children living in rural areas of the Peruvian Andes.

VACREF Protocol: LTPS (CSP#403C) (Griffin, site PI)

9/1/2006-12/31/2013

Merck

Long Term Persistence of Zoster Vaccine (Zostavax) Efficacy in subjects 60 years or older This project studies the efficacy of the Zoster Vaccine.

5T32 HS013833-07 (Griffin)

7/1/2008-6/30/2013

AHRQ

Vanderbilt Health Services Research Training Program

An institutional career development program, Vanderbilt Health Services Research Training Program.

200-2008-24624 (Griffin)

9/1/2011-12/31/12

RTI (Research Triangle Institute)

Effectiveness of Neuraminidase Inhibitors among Adults

This project will estimate the effectiveness of Neuraminidase Inhibitors among adults.

5UL1 RR024975-03 (Bernard)

9/17/2007-9/21/12

NCRR

The Vanderbilt Institute for Clinical and Translational Research (VICTR)

This project involves the Vanderbilt Institute for Clinical and Translational Research (VICTR). Role: involvement in training activities

5U18 HS016974-03 (Ray)

9/01/2007-8/31/2012

AHRQ

Vanderbilt

Center for Education/Research on Therapeutics

This project encourages optimal therapeutics in Medicaid and Veteran's Health Administration Populations, by conducting interdisciplinary projects.

5U18 P000184-02 (Griffin)

8/1/2008-7/31/2012

Centers for Disease Control and Prevention

Annual Estimates of Influenza Vaccine Effectiveness: Davidson County, TN

Active population-based surveillance for laboratory confirmed influenza in adults and children to determine medical care visit rates in the county and estimate annual influenza vaccine effectiveness.

1R01 HS018454-01 (Hartert)

9/30/09-7/31/12

AHRQ

Tools to Reduce Infant RSV

A study in the tools to reduce infant RSV morbidity and asthma.

1U18 HS17919-01 (Griffin, site PI)

10/1/2008-9/29/2011

AHRQ

Subcontract with University of Alabama

Safety Assessment of Anti-TNF Agents Used in Autoimmune Disease

Help the AHRQ, the FDA, drug manufacturers, physicians and patients identify those patient groups who are at increased risk for serious adverse events with biologic therapy.

TS-1494/APTR/CDC (Griffin)

10/1/2008-9/30/2011

APTR

Monitoring Pneumonia and other Pneumococcal Diseases in the United States Characterize the burden of pneumonia on the US health care system

HHS290-2005-0042-1-TO2-WA4 (Griffin)

9/1/2008-4/30/2011

AHRQ

Knowledge Gaps in Type 2 Diabetes

Therapeutics: Comparative Effectiveness & Safety of Oral Antidiabetic Drugs

Comparative effectiveness of first line treatments for type 2 diabetes on cardiovascular outcomes.

HHS290-2005-0042-I-TO2-WA#2 (Griffin through DEcIDE)

9/1/2007-4/30/2011 AHRQ

Multi-Center, Observational Cohort Study to Assess the Cardiovascular Risks of Medications Prescribed for ADHD

Assess the association between prescription use of medications for ADHD and adverse cardiovascular events, including sudden death, acute myocardial infarction, stroke and cardiac arrhythmias.

5R01AI063200-05 (Sterling)

3/1/2006-2/28/2011

NIH/NIAI

Fluoroquinolone Resistance in M. Tuberculosis

This project will analyze fluoroquinolone resistance in M. Tuberculosis

K01 (Grijalva)

10/1/07-9/30/10

CDC

Evaluating the Impact of a Large School-Based Influenza Immunization Campaign

This study will be evaluating a large school-based influenza immunization campaign.

5T32 HL007411-30 (Sawyer)

7/1/05-6/30/10

NIHLBI

Cardiovascular Mechanisms: Training in Investigation

This training grant will provide training in the study of the cardiovascular mechanism.

5R03 AI068099-02 (Williams)

2/1/07-1/31/10

NIAID



## Epidemiology and Clinical Features of Human Coronarvius

CRCoE – 04-CRCOE-002 (Griffin)

10/1/2004-9/30/2009

VA

Tennessee Valley VA Clinical Research Center of Excellence

Infrastructure development for comparative effectiveness research and junior faculty development.

5U01 IP00022 (Edwards)

9/30/04-9/29/09 CDC

Enhanced Surveillance for Newly Vaccine Preventable Diseases

This project performed surveillance for new vaccine preventable diseases.

1RO3 AI068069 (Talbot)

12/1/07-9/30/09

NIAFD

Epidemiology and Clinical Features of Human Coronavirus

This study evaluated epidemiology and the clinical aspects of human coronavirus.

5R03 HS016784-02 (Grijalva)

3/1/2007-

2/28/2009 AHRQ

The Impact of the Pneumococcal Conjugate Vaccine on Pneumonia Hospitalizations Role:

Mentor

U50 CCU300860 (Griffin)

9/30/06-9/29/08

APTR

Nationwide Impact of the Pneumococcal Vaccination Programs

This study estimated the burden of invasive and non-invasive pneumococcal diseases related hospitalizations in the United States and evaluated the overall impact of pneumococcal conjugate vaccine on hospital admissions for pneumonia.

MedImmune, Inc. (Griffin)

9/14/06-9/13/08

MedImmune

Evaluation of the Knox Count School-based Immunization Program

The major goals of this project were to perform active surveillance for influenza associated illness among Knox County residents to evaluate the 2006-07 school-based immunization program.

Pfizer (Griffin)

5/1/04-4/30/08

Pfizer

Valdecoxib/coxibs Drug Utilization & Stroke

This study was a retrospective cohort study to determine whether specific NSAIDs, including coxibs, are associated with an increased risk of ischemic or hemorrhagic stroke

5R01 AI50884 (Hartert)

8/1/03-1/31/08

NIH/NIAID

Dietary antioxidants and Incidence of Adult-Onset Asthma

The overall goal of this project was to investigate the role of oxidative stress in the incidence and pathogenesis of allergic asthma

## **PUBLICATIONS:**

### **Articles in refereed journal**

1. Griffin MR, Suroweic J, McCloskey D, et al. Foodborne Norwalk virus. *Am J Epidemiol* 1982;115:178-84.
2. Griffin MR, Miller A, Davis A. Blood culture contamination associated with a radiometric analyzer. *J Clin Microbiol* 1982;15:567-70.
3. Jones TS, Liang AP, Kilbourne EM, Griffin MR, et al. Morbidity and mortality associated with the July 1980 heat wave in St. Louis and Kansas City, Missouri. *JAMA* 1982;247:3327-31.
4. Kilbourne EM, Choi K, Jones TS, Field Investigation Team (including Griffin MR). Risk factors for heatstroke. *JAMA* 1982;247:3332-6.
5. Griffin MR, Dalley E, Fitzpatrick M, Austin SH. *Campylobacter* gastroenteritis associated with raw clams. *J Med Soc NJ* 1983;80:607-9.
6. Parkin WE, Marzinsky P, Griffin MR. Foodborne Hepatitis A associated with cheeseburgers. *J Med Soc NJ* 1983;80:612-5.
7. Bowen GS, Griffin M, Hayne C, Slade J, Schulze TL, Parkin W. Clinical manifestations and descriptive epidemiology of Lyme Disease in New Jersey, 1978 to 1982. *JAMA* 1984;251:2236-40.
8. Griffin MR, Opitz JL, Kurland LT, Ebersold MJ, O'Fallon WM. Traumatic spinal cord injury in Olmsted County, Minnesota, 1935-1981. *Am J Epidemiol*, 1985; 12:884-895.
9. Griffin MR, O'Fallon WM, Opitz JL, Kurland LT. Mortality, survival, and prevalence: traumatic spinal cord injury in Olmsted County, Minnesota, 1935-1981. *J Chron Dis* 1985; 38:643-53.
10. Griffin MR, Wilson WR, Edwards WD, O'Fallon WM, Kurland LT. Infective endocarditis, Olmsted County, Minnesota, 1950-1981. *JAMA* 1985; 254:1199-1202.
11. Beard CM, Griffin MR, Offord KP. Risk factors for sudden unexpected cardiac death in young women in Rochester, Minnesota 1960 through 1974. *Mayo Clin Proc* 1986;61:186-191.
12. Ballard-Barbash R, Griffin MR, Fisher LD, Covalciuc MA, Jiang N. Estrogen receptors in breast cancer: Association with epidemiologic risk factors. *Am J Epidemiol* 1986;124:77-84.
13. Ballard-Barbash R, Griffin MR, Wold LE, O'Fallon WM. Breast cancer incidence and survival in Rochester, Minnesota, 1935-1982. *Mayo Clin Proc* 1987; 62:192-8.
14. Ray WA, Griffin MR, Schaffner W, Baugh DK, Melton LJ. Psychotropic drugs and hip fractures. *New Engl J Med* 1987; 316:363-9.
15. Griffin MR, Bergstralh EJ, Coffey RJ, Beart RW Jr, Melton LJ. Predictors of survival after curative resection of carcinoma of the colon and rectum. *Cancer* 1987; 60:2318-2324.
16. Griffin MR, Stanson AW, Brown ML, Hauser MF, O'Fallon WM, Anderson HM, Kazmier FJ, Melton LJ. Deep venous thrombosis and pulmonary embolism. Risk of subsequent malignant neoplasms. *Arch Intern Med* 1987; 147:1907-1911.
17. Jedd MB, Melton LJ, Griffin MR, Kaufman BH, Hoffman AD, Broughton DD, O'Brien PC. Factors associated with infantile hypertrophic pyloric stenosis. *Am J Dis Children* 1988;142:334-337.
18. Beard CM, Griffin MR, Schwenk NM, Offord KP, Reiman HM. Incidence of malignant bone and joint tumors in Olmsted County, Minnesota, 1935 through 1981. *Mayo Clin Proc* 1988;63:332-336.
19. Jedd MB, Melton LJ, Griffin MR, Kaufman BH, Hoffman AD, Broughton DD, O'Brien PC. Trends in infantile hypertrophic pyloric stenosis in Olmsted County, Minnesota, 1950-84. *Paediatric and Perinatal Epidemiol* 1988;2:148-157.
20. Griffin MR, Ray WA, Livengood JR, Schaffner W. Risk of Sudden Infant Death Syndrome after immunization with the Diphtheria-Tetanus-Pertussis vaccine. *N Engl J Med* 1988;319:618-623.
21. Griffin MR, Ray WA, Schaffner W. Nonsteroidal anti-inflammatory drug use and death from peptic ulcer in elderly persons. *Annals Intern Med* 1988;109: 359-363.
22. Ray WA, Griffin MR, Downey W, Melton LJ III. Long-term use of thiazide diuretics and risk of hip fracture. *Lancet* 1989;1:687-690.
23. Ray WA, Griffin MR. Use of Medicaid data for Pharmacoepidemiology. *Am J Epidemiol* 1989;129:837-849.

24. Ray WA, Griffin MR, Downey, W. Benzodiazepines of long and short elimination half-life and the risk of hip fracture. *JAMA* 1989;262:3303-3307.
25. Ray WA, Griffin MR, West R, Strand L, Melton LJ III. Incidence of hip fracture in Saskatchewan, Canada, 1976-1985. *Am J Epidemiol* 1990;131: 502-509.
26. Griffin MR, Ray WA, Fenichel GM, Mortimer EA, Schaffner W. Risk of seizures and encephalopathy after immunization with the diphtheria-tetanus-pertussis vaccine. *JAMA* 1990;263:1641-1645.
27. Piper JM, Ray WA, Griffin MR, Fought R, Daugherty JR, Mitchel E Jr. Methodologic issues in evaluating expanded Medicaid coverage for pregnant women. *Am J Epidemiol* 1990;132:561-571.
28. Piper JM, Ray WA, Griffin MR. The effects of Medicaid eligibility expansion on prenatal care and pregnancy outcome *JAMA* 1990;264:2219-2223.
29. Ray WA, Griffin MR, Baugh DK. Mortality following hip fracture before and after implementation of the prospective payment system. *Arch Intern Med* 1990;150:2109-2114.
30. Ray WA, Griffin MR, Malcolm E. Cyclic antidepressants and the risk of hip fracture. *Arch Intern Med* 1991;151:754-756.
31. Griffin MR, Piper JM, Daugherty JR, Snowden M, Ray WA. Nonsteroidal anti-inflammatory drug use and hospitalization for peptic ulcer in elderly persons. *Ann Intern Med* 1991;114:257-263.
32. Griffin MR, Ray WA, Mortimer EA, Fenichel GM, Schaffner W. Risk of seizures after measles-mumps-rubella immunization. *Pediatrics* 1991;88:881-885.
33. Piper JM, Ray WA, Daugherty JR, Griffin MR. Corticosteroid use and peptic ulcer disease: the importance of nonsteroidal anti-inflammatory drugs. *Ann Intern Med* 1991;114:735-740.
34. Wenger JD, Pierce R, Deaver KA, Plikaytis BD, Facklam RR, Broome CV, The Hemophilus Influenza Vaccine Efficacy Study Group (including Griffin MR). Efficacy of Hemophilus influenza type b polysaccharide-diphtheria toxoid conjugate vaccine in US children aged 18-59 months. *Lancet* 1991;338:395-98.
35. Griffin MR, Taylor JA, Daughtery J, Ray WA. No increased risk for invasive bacterial infection found following diphtheria-tetanus-pertussis immunization. *Pediatrics* 1992;89:640-642.
36. Shorr RI, Griffin MR, Daugherty JR, Ray WA. Opioid analgesics and the risk of hip fracture in the elderly: codeine and propoxyphene. *J Gerontology* 1992;47:M111-M115.
37. Ray WA, Griffin MR, Fought RL, Adams ML. Identification of fractures from computerized Medicare files. *J Clin Epidemiol* 1992;45:703-714.
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### ***Editorials, Books, Book Chapters, Letters, Invited Articles***

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