

Curriculum Vitae

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Education

1993-97	B.S. in Biology, Second major in French, Minor in creative writing	University of North Carolina at Chapel Hill
1998-03	M.D.	Harvard Medical School
2005-08	Ph.D. in Health Policy, Concentration in evaluative sciences and statistics	Harvard University

Postdoctoral Training

Internship and Residency

2003-04	Intern	Internal Medicine and Primary Care	Brigham and Women's Hospital
2004-05	Resident	Internal Medicine and Primary Care	Brigham and Women's Hospital

Clinical and Research Fellowships

2003-05	Clinical Fellow	Medicine	Harvard Medical School
2005-07	Research/Clinical Fellow	General Internal Medicine	Brigham and Women's Hospital
2005-07	Post-Doctoral Fellow	AHRQ Post-Doctoral Fellowship in Health Services Research	Harvard School of Public Health

Other Postdoctoral Training

2007-08	Research Associate	Department of Health Care Policy	Harvard Medical School
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Faculty Academic Appointments

2008-	Assistant Professor	Health Care Policy	Harvard Medical School
2008-	Assistant Professor	Medicine	Harvard Medical School

Appointments at Hospitals/Affiliated Institutions

2005-	Associate Physician	Division of General Medicine	Brigham and Women's Hospital
2007-	Attending Physician	Brigham Internal Medicine Associates	Brigham and Women's Hospital

2007- Attending Physician General Medical Service Brigham and Women's Hospital

Other Professional Positions

2007-08 Consulting Analyst, National Scorecard on U.S. Health System Performance The Commonwealth Fund
 2008 Consultant to the Committee on Health Insurance Status and its Consequences Institute of Medicine

Committee Service

Local

2008- Faculty Advisory Committee, Ph.D. Program in Health Policy, Member Harvard University
 2009- Committee on Higher Degrees in Health Policy, Member Harvard University
 2009 Division of General Medicine Primary Care Residency Recruitment Subcommittee, Member Brigham and Women's Hospital

National

2009 Best Research Paper of the Year Award Selection Committee, Chair Society of General Internal Medicine
 2009- Dataset Compendium, Content Reviewer Society of General Internal Medicine

Professional Societies

1997- Massachusetts Medical Society, Member
 2003- Society of General Internal Medicine, Member
 2006- AcademyHealth, Member
 2007- American College of Physicians, Member

Editorial Activities

2005- Ad-hoc Reviewer, *Health Affairs*
 2005- Ad-hoc Reviewer, *Pediatrics*
 2006- Ad-hoc Reviewer, *Journal of the American Medical Association*
 2006- Ad-hoc Reviewer, *Ethnicity and Health*
 2008- Ad-hoc Reviewer, *New England Journal of Medicine*
 2008- Ad-hoc Reviewer, *Health Services Research*
 2008- Ad-hoc Reviewer, *Public Health Reports*
 2009- Ad-hoc Reviewer, *Annals of Internal Medicine*
 2009- Ad-hoc Reviewer, *Journal of Health Economics*
 2009- Ad-hoc Reviewer, *Journal of Policy Analysis and Management*

Honors and Prizes

1993-97 Morehead Scholar, University of North Carolina
 1993-97 North Carolina Fellow, University of North Carolina
 1993-97 Honors Program, University of North Carolina
 1993-97 Dean's List, University of North Carolina
 1996 *Phi Beta Kappa*, University of North Carolina

1996 Order of the Golden Fleece leadership award, University of North Carolina
 1996 Martin Luther King, Jr. Scholarship Award Finalist, University of North Carolina
 1997 B.S. with Highest Distinction in Biology, University of North Carolina
 1997 Honors in Creative Writing, University of North Carolina
 2003 Trainee Investigator Award, American Society for Clinical Investigation
 2003 M.D. *magna cum laude* in Health Care Policy, Harvard Medical School
 2005-07 AHRQ Post-Doctoral Fellow in Health Services Research,
 Harvard School of Public Health
 2007 Mack Lipkin, Sr. Associate Award, Society of General Internal Medicine
 2007- NIH Health Disparities Loan Repayment Award
 2008 Best Published Research Paper of the Year Award, Society of General Internal Medicine
 2008 AcademyHealth Dissertation Award
 2009 Milton W. Hamolsky Junior Faculty Award, Society of General Internal Medicine

Report of Funded and Unfunded Projects

Funding Information

Current

2009-2014 The role of private plans in Medicare (Newhouse, Joseph)
 NIA/P01 AG032952
 Co-Investigator
 The Program Project is organized around five integrated component projects studying: 1) The factors influencing beneficiary choice of MA plan or traditional Medicare (TM); 2) How MA plans decide about entry and choose the overall generosity of benefits, depending upon Medicare payment policy; 3) Plans' choice of the mix or structure of their benefits in light of possible opportunities for efficiencies from integration and incentives for selection due to imperfect risk adjustment; 4) The consequences (spillovers) of plan choices about entry and practice patterns for beneficiaries in TM and non-Medicare populations; 5) The design optimal payment, regulatory, and informational policies for Medicare to set for MA plans. Dr. McWilliams is leading analyses included in project 1.

2009 "BlueWorks" (McNeil, Barbara)
 Blue Cross Blue Shield Association
 Co-Investigator
 The goal of this project is to identify potential quality enhancing and/or cost decreasing approaches to improving care throughout all plans with the Blue Cross "brand" in the United States. Each quarter several initiatives will be highlighted in a national publication; their selection will be based on criteria developed by the team headed by Dr. McNeil of which Dr. McWilliams is a member.

Past

2005-2007 Post-Doctoral Fellowship in Health Services Research
 AHRQ/NRSA/T32 HS00020-20 and -21
 Post-Doctoral Fellow

2006-2009 Assessing the long-term implications of uninsured adults to Medicare (Ayanian, John)
 The Commonwealth Fund 20060485
 Co-Investigator

This project examined the effects of near-universal Medicare coverage after age 65 on the health and survival of previously uninsured adults and on racial and ethnic disparities in disease control, and examined the association of uninsurance before age 65 to use of health services and Medicare spending after age 65.

Current Unfunded Projects:

2009 Trends in uninsurance and access to care for children during and after SCHIP expansions
Mentor

Report of Local Teaching and Training

Teaching of Students in Courses

Harvard Medical School

2008- HCP 750: Health Policy
Tutorial leader
10 medical students
4 months/year
Preparation time: 2 hour/week; Contact time: 2 hours/week

Formal Teaching of Residents, Clinical Fellows and Research Fellows:

2009 Health Policy: Problems and Solutions
Brigham and Women's Hospital
25 internal medicine residents
One hour lecture

Clinical Supervisory and Training Responsibilities

2005 Intern Curriculum, Brigham and Women's Hospital Internal Medicine Residency Program
Instructor for 25 interns
10 weeks/year (25 hours/year)

2007-08 Humanistic Curriculum, Brigham and Women's Hospital
Preceptor for 20 Interns
6 weeks/year (15 hours/year)

2007- General Medical Service, Brigham and Women's Hospital
Attending Physician and Supervisor for 1 resident, 2 interns, and 1-2 medical students
2 weeks/year (50 hours/year)

2008- General Internal Medicine Clinic, Brigham and Women's Hospital
Attending Physician and Preceptor for 4-5 residents
12 months/year (250 hours/year)

Formally Supervised Trainees

2008-09 Genna Ableman/ Harvard University undergraduate student
Supervised independent research and completion of research project for undergraduate health policy course

2009 Miji Choi, MPH/ Harvard School of Public Health graduate student

Supervised independent study at Harvard School of Public Health, completion of a data analysis on trends in uninsurance among children, and preparation of manuscript for journal submission.

Formal Teaching of Peers (e.g., CME and other continuing education courses)

2006 Office Practice of Primary Care Medicine
Joint injection workshop leader
150 practicing physicians
Preparation time: 3 hours; Contact time: 3 hours

Local Invited Presentations

2008 Importance of Health Insurance for Near-elderly Adults/ Gerontology Grand Rounds
Division of Gerontology, Beth Israel Deaconess Medical Center
35-50 faculty, fellows, residents, students, nurses, and physical therapists

2009 Sick, Aging, and Uninsured: Importance of Coverage and Value of Reform/ Medical
Grand Rounds
Department of Medicine, Faulkner Hospital
40-50 attending physicians, medical residents, and students

2009 Achieving Value in Health Care/ Speaker
Harvard Board of Fellows Meeting, Harvard Medical School
25-30 panelists and members of the Board of Fellows

2009 Sick, Aging, and Uninsured: The Value of Coverage/ Speaker
Faculty Symposium on Health Care Policy, Harvard Medical School
50-100 Harvard Medical School Alumni

Report of Regional, National and International Invited Teaching and Presentations

Regional, National and International Invited Presentations and Courses

National:

2004 Experience of uninsured near-elderly adults in the Health and Retirement Study/ Invited Lecture
Institute for Social Research & National Poverty Center of Gerald Ford School of Public Policy,
University of Michigan, Ann Arbor, MI

2006 Intensity of health services and costs of care for previously uninsured Medicare beneficiaries/
Presentation (abstract), Annual NRSA Trainees Research Conference, Seattle, WA

2006 Intensity of health services and costs of care for previously uninsured Medicare beneficiaries/
Presentation (abstract), AcademyHealth Annual Research Meeting, Seattle, WA

2007 Intensity of health services and costs of care for previously uninsured Medicare beneficiaries/
Lipkin Finalist Presentation (abstract), Society of General Internal Medicine Annual Meeting,
Toronto

- 2008 Management of cardiovascular disease and diabetes in the US: trends in disparities and effects of Medicare coverage/ Presentation (abstract), Society of General Internal Medicine Annual Meeting, Pittsburgh, PA
- 2008 Sick, aging, and uninsured: importance of coverage and value of reform/ Medical Grand Rounds Department of Medicine, University of Virginia, VA
- 2009 Medicare Spending for Previously Uninsured Adults/ Plenary Presentation (abstract) Society of General Internal Medicine Annual Meeting, Miami, FL
- 2009 Medicare Spending for Previously Uninsured Adults/Presentation (abstract) AcademyHealth Annual Research Meeting, Chicago, IL

Report of Clinical Activities and Innovations

Current Licensure and Certification

- 2005- Commonwealth of Massachusetts Board of Registration in Medicine
2007- Diplomate, American Board of Internal Medicine

Practice Activities

- 2005- Primary care, Brigham Internal Medicine Associates, Brigham and Women's Hospital
1 session per week

Report of Scholarship

Peer-Reviewed Publications

Original Articles:

1. Reese PP, Hicks LS, **McWilliams JM**, Britton O, McKean SCW. Hospitalist home visit program identifies medication errors in a vulnerable general medicine population. *J Clin Outcomes Manage* 2003;10:198-202.
2. **McWilliams JM**, Zaslavsky AM, Meara E, Ayanian JZ. Impact of Medicare coverage on basic clinical services for previously uninsured adults. *JAMA* 2003;290:757-764.
3. **McWilliams JM**, Zaslavsky AM, Meara E, Ayanian JZ. Health insurance coverage and mortality among the near-elderly. *Health Aff (Millwood)* 2004;23:223-233.
4. Hicks LS, Ayanian JZ, Orav EJ, Soukup J, **McWilliams JM**, Choi SS, Johnson PA. Is hospital service associated with racial and ethnic disparities in experiences with hospital care? *Am J Med* 2005;118:529-535
5. Opatowsky AR, **McWilliams JM**, Cannon CP. Gender differences in aspirin use among adults with coronary heart disease in the United States. *J Gen Intern Med* 2007;22:55-61.

6. **McWilliams JM**, Meara E, Zaslavsky AM, Ayanian JZ. Use of health services by previously uninsured Medicare beneficiaries. *N Engl J Med* 2007;357:143-53.
7. **McWilliams JM**, Meara E, Zaslavsky AM, Ayanian JZ. Health of previously uninsured adults after acquiring Medicare coverage. *JAMA* 2007;298:2886-94.
8. **McWilliams JM**, Meara E, Zaslavsky AM, Ayanian JZ. Differences in control of cardiovascular disease and diabetes by race, ethnicity, and education: U.S. trends from 1999 to 2006 and effects of Medicare coverage. *Ann Intern Med* 2009;150:505-15.
9. **McWilliams JM**, Meara E, Zaslavsky AM, Ayanian JZ. Medicare spending for previously uninsured adults. *Ann Intern Med* 2009 (in press).

Reviews, Chapters, and Editorials:

1. **McWilliams JM**. Health consequences of uninsurance among adults in the United States: recent evidence and implications. *Milbank Q* 2009;87:443-94.