

Randall S. Stafford, MD, PhD

A. IDENTIFYING DATA

Name: Randall Scott Stafford
Birth year, place: 1958, Fort Knox KY
Citizenship: United States

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B. ACADEMIC HISTORY

Colleges and Universities Attended

1976-80	BA	Sociology, Reed College, 3203 Woodstock Blvd., Portland OR 97202. 503-771-1112 May 1980 Bachelor of Arts Thesis: <i>A Social Welfare Approach to Measuring Socioeconomic Differentials in Mortality.</i>
1980-82	MHS	Health Administration and Planning, Johns Hopkins University, School of Public Health, 615 N. Wolfe Rd. Baltimore MD, 21205. 410-955-3543 May 1982
1986-88	MS	Health and Medical Sciences, School of Public Health, University of California, Berkeley, 50 University Hall, #7360, Berkeley, CA 94720. 510-643-0881 December 1988. Master of Science Thesis: <i>Source of Hospital Payment as a Determinant of Cesarean Section Use.</i>
1986-90	PhD	Epidemiology, University of California, Berkeley CA. June 1990 Doctor of Philosophy Dissertation: <i>Health Care Organization and Repeat Cesarean Section Use: An Analysis of California Hospitals.</i>
1986-92	MD	Medicine, University of California, San Francisco; 505 Parnassus Avenue, San Francisco CA 93143. 415-476-9000 June 1992

Postdoctoral and Residency Training:

1990-91	Postdoctoral Fellowship in Epidemiology	Centers for Disease Control and Prevention, Division of HIV/AIDS, Atlanta, GA
1992-94	Resident in Primary Care Internal Medicine (Clinical Investigator Pathway)	Massachusetts General Hospital, Boston, MA Harvard Medical School

Board Certification/Licensure:

1995-	Diplomat 160033, American Board of Internal Medicine, renewal 10/2019-29.
1994-02	License 80336, Massachusetts Board of Registration in Medicine.
2001-	License G86304, Medical Board of California, expires 9/2021.

C. AREAS OF EXPERTISE

1. Medication Prescribing Practices and Regulation: Analysis of medication prescribing, including prescribing quality, comparative effectiveness, and cost-effectiveness, as well as health policy related to drug approval, reimbursement, surveillance, and regulation.
2. Healthcare Management and Quality Improvement: Designing, implementing, and managing redesign of healthcare processes to yield improved health outcomes, efficiency, patient engagement, employee satisfaction, and career development.
3. Use of National Databases on Physician Practice Patterns: Design, analysis and interpretation of observational data on disease management practices derived from administrative claims data and physician survey questionnaires of a national scope.
4. Global Increases in Non-Communicable Disease: Elucidating the causes of global increases in cardio-metabolic disease and mental health disorders linked to economic development, urbanization, and a globalized economy, including prevention strategies.
5. Life Course Approaches to Prevention: Creation of strategies for disease prevention assessment, analysis, and intervention of over the life span with a focus on adolescence as a critical developmental stage and the oldest-old (85+) as a critical time for intervention.
6. Quality of Care Evaluation and Measurement: Assessment of the concordance of actual practice with evidence-based guidelines as a measure of healthcare performance. Focus on prevention services, drug prescribing, chronic disease care, and pain management.
7. Obesity Prevention and Management: Epidemiology and clinical approaches to the global problem of obesity and obesity-related chronic diseases, as well as design of interventions to prevent obesity and facilitate weight-loss using multi-level strategies.

8. Randomized Clinical Trial Applications: Design, implementation, and analysis of clinical trials to rigorously determine the efficacy and safety of medications/diet supplements, health behavior interventions, and alterations in the organization of healthcare services.
9. Disparities in Health Care Services and Outcomes: Examination of systematic ethnic, gender, and socioeconomic differences in health care processes and outcomes to identify targets for intervention and to understand mechanisms responsible for disparities.

D. SPONSORED RESEARCH

Current Research Funding

2016-21	Funder:	Food and Drug Administration REMS Program
	Title:	A Prospective Investigation of the Risks of Opioid Misuse, Abuse, and Addiction Among Patients treated with Extended-Release/ Long Acting (ER/LA) Opioids for the Treatment of Chronic Pain
	Role:	Consultant (Local PI: S. Mudumbai)
2018-22	Funder:	American Heart Association (18SFRN3424003)
	Title:	Strategically Focused AHA-PCORI DECIDE Research Network on Improving Anticoagulation Decision-making in Atrial Fibrillation
	Role:	Project PI (Center PI P. Wang)
2020-24	Funder:	American Heart Association
	Title:	Strategically Focused AHA Health Technology & Innovation Research Network on Heart Health Tech Center (H2T): Innovation to Implementation
	Role:	Co-Investigator (PIs P. Wang/M. Turakhia)
2019-21	Funder:	Internal funding with technical support from Apple
	Title:	New strategies for tracking pain and opioid use: the Stanford-Surgical Mobile Assessing Risk Tracker (sSMART)
	Role:	Clinical advisor for design process (PI S. Mudumbai)
2020-21	Funder:	Woo Family Foundation
	Title:	Comparative Effectiveness of Western and Traditional Chinese Medicine (TCM) Strategies for Insomnia
	Role:	PI

Completed Research Funding

1988-89	Funder:	Agency for HealthCare Research and Quality (R36)
	Title:	Health Care Organization and Cesarean Section Use
	Role:	PI, Dissertation Research Grant
1990-91	Funder:	Agency for HealthCare Research and Quality (R03)
	Title:	Analysis of Cesarean Section using Hospital and Birth Records

	Role:	Co-Investigator (PI: L. Gardner)
1995-96	Funder:	American Cancer Society, Massachusetts Division
	Title:	Quality of Life and Health Care Costs in Elderly Cancer Patients
	Role:	PI
1995-97	Funder:	Agency for HealthCare Research and Quality (R01)
	Title:	Primary Care Practice Patterns in the U.S.
	Role:	Co- Investigator, (PI: D. Blumenthal)
1996-01	Funder:	National Heart, Lung and Blood Institute, Mentored Clinical Scientist Development Award, K08
	Title:	Assessing and Improving Cardiovascular Disease Practices
	Role:	PI, Mentored Training Award
1996-01	Funder:	MGH Primary Care Operations Improvement
	Title:	Quality Improvement of Cardiac Disease Screening & Management
	Role:	PI and Assistant Director
1997-99	Funder:	Agency for HealthCare Research and Quality (R03)
	Title:	Cost and Quality in Hypertension Treatment
	Role:	PI
1998-99	Funder:	National Library of Medicine (R03)
	Title:	Informatics for the National Heart Attack Program
	Role:	Co-Investigator (PI: H. Cheuh)
1997-99	Funder:	Clinical Nutrition Research Center at Harvard, Boston
	Title:	Physician Activities related to Obesity Management
	Role:	PI
1998-01	Funder:	Partners Center for Innovative Minimally Invasive Therapy, Boston
	Title:	Adoption of Laparoscopic Cholecystectomy
	Role:	PI
1999	Funder:	American Federation for Aging Research, New York NY
	Title:	Polypharmacy in the Treatment of Hypertension
	Role:	Research Sponsor for Medical Student Fellowship
1999-03	Funder:	Agency for HealthCare Research and Quality (Sub-Award R01)
	Title:	Comparing Clinical Risk Adjustment
	Role:	PI on Sub-Award (Overall PI: L. Iezzoni)
2000-01	Funder:	Eli Lilly and Company
	Title:	Patterns of Anti-Depressant Use
	Role:	Co-Investigator (PI: J. Weilburg)

2001-02	Funder:	Stanford Center for the Demographics and Economics of Health and Aging (NIA-funded)
	Title:	Racial Disparities in Chronic Disease Treatment and Outcomes
	Role:	PI
2001-05	Funder:	National Institutes of Health, Women's Health Initiative (U01)
	Title:	Clinical Trials of Low Fat Diet, Hormone Replacement and Calcium/Vitamin D
	Role:	Physician Adjudicator (local PI: M. Stefanick)
2001-05	Funder:	D.W. Reynolds Foundation
	Title:	Genetic Factors in the Development of Coronary Artery Disease
	Role:	Reynolds Associate (PI: M. Hlatky)
2001-02	Funder:	Wyeth Ayerst
	Title:	Adequate Treatment with Antidepressants: Venlafaxine vs. Other Agents
	Role:	Co-Investigator (PI: J. Weilburg)
2002-04	Funder:	The Commonwealth Fund Subcontract
	Title:	The Cost of Care Meeting Quality Standards versus Care that Does Not
	Role:	Subcontract PI (Overall PI: S. Davidson)
2003-04	Funder:	Bayer Pharmaceutical
	Title:	Aspirin Use in High-risk Primary Prevention Patients
	Role:	PI
2003-04	Funder:	Merck and Company
	Title:	Patterns of Statin Use in Moderate Risk Patients
	Role:	PI
2004-05	Funder:	GlaxoSmithKline
	Title:	Decision-Making in Menopausal Symptom Management
	Role:	PI
2003-08	Funder:	National Heart, Lung and Blood Institute (R25)
	Title:	Stanford MKITS Science Program: CVD and Public Health
	Role:	Co-Investigator (PI: M. Winkleby)
2004-05	Funder:	GlaxoSmithKline
	Title:	National Patterns of Calcium Use in U.S. Women at-risk for Osteoporosis
	Role:	PI
2004-08	Funder:	National Heart, Lung and Blood Institute (U01)

	Title:	ALLHAT Dissemination Project
	Role:	Sub-Award PI (Overall PI: B. Davis)
2004-05	Funder:	Stanford University Undergraduate Research Program
	Title:	Assessing Direct to Consumer Drug Promotion
	Role:	Faculty Sponsor
2002-06	Funder:	Agency for Healthcare Research and Quality (R01)
	Title:	Medication Prescribing: Scientific vs. Promotional Influences
	Role:	PI
2002-06	Funder:	Agency for Healthcare Research and Quality (R01)
	Title:	National Trends in Outpatient Quality Indicators
	Role:	PI
2005-06	Funder:	Stanford University Undergraduate Research Program
	Title:	Assessing Direct to Consumer Drug Promotion Year 2
	Role:	Faculty Sponsor
2004-06	Funder:	Stanford Center for the Demographics and Economics of Health and Aging (NIA-funded)
	Title:	Patterns of Hypertension Prescribing in the Elderly
	Role:	Seed Project Sponsor
2005-06	Funder:	Procter and Gamble
	Title:	Assessing Gaps in Calcium Intake and Medication use among U.S. Men and Women
	Role:	PI
2006-07	Funder:	Agency for Healthcare Research and Quality, DEcIDE Network
	Title:	Developing Data-Driven Research Priorities for Off-Label Drug Use
	Role:	Sub-award PI (Overall PI: S. Walton)
2006-09	Funder:	Toyo Shinyaku Co. Ltd
	Title:	The Cardiovascular Effects of Pine Bark Extract Trial # NCT00425945
	Role:	PI
2007-09	Funder:	Wako, Inc.
	Title:	Evaluation of the Reliability of Point of Care Cholesterol and Diabetes Testing
	Role:	PI
2005-09	Funder:	Procter and Gamble
	Title:	A Stage-tailored Online Intervention to Reduce Women's Risk for Osteoporotic Fractures
	Role:	PI

2003-08	Funder:	National Heart, Lung and Blood Institute (R01)
	Title:	Improving Coronary Prevention in a County Health System, Trial#: NCT00128687
	Role:	PI
2007-09	Funder:	Stanford Comprehensive Cancer Center
	Title:	Is Bone Health Being Neglected among Breast Cancer Survivors? A Web-based Pilot Study
	Role:	PI
2008-09	Funder:	Stanford Center for Clinical and Translational Research, Pilot Grant Program
	Title:	Improving Recruitment of Ethnic Minorities at Stanford
	Role:	Co-Investigator (PI: C. Gardner)
2008-10	Funder:	Stanford University K-12 Education Pilot Grant Program
	Title:	Integrating Science and Health into Life-long Learning
	Role:	Co-Investigator (PI: E. Rodriguez)
2008-10	Funder:	Agency for Health Care Policy and Research
	Title:	Evidence-Based Systematic Review of Off-label Factor VIIa Use
	Role:	Project PI (Local PI: D. Owens)
2009-10	Funder:	Partnership for Prevention
	Title:	Request to Medicare for Determination of Coverage for Aspirin Counseling
	Role:	PI
2009-11	Funder:	National Institute of Diabetes and Digestive and Kidney Diseases (R34)
	Title:	A Pilot of Customized Continuous Care Management of Obesity in Pre-Diabetics
	Role:	Sub-Award PI (PI: J Ma)
2008-11	Funder:	Partnership for Prevention's Aspirin Task Force
	Title:	Aspirin Advice in Employee Wellness Programs
	Role:	PI
2008-11	Funder:	Stanford Institute for Creativity & the Arts
	Title:	Using PhotoVoice to Explore Social and Environmental Influences On Obesity in North Fair Oaks
	Role:	Faculty Mentor (PI: V. Yank)
2008-11	Funder:	American Heart Association
	Title:	Stanford-Kaiser Outcomes Research Center
	Role:	Co-Investigator (PI: M. Hlatky)

2010-12	Funder:	Qassim University College of Medicine (Saudi Arabia)
	Title:	Prevention Research Development for QUCOM
	Role:	Co-Investigator (PI: A. King)
2011-12	Funder:	Stanford Center for Demographics and Economics of Health and Aging (funded via National Institute on Aging)
	Title:	The Cost Impact of Changing Antihypertensive Medication Prescribing For the Elderly
	Role:	Faculty Mentor to PI, Veronica Yank, MD
2011-12	Funder:	Stanford CTSA Pediatric Research Fund (Pilot)
	Title:	Activos Vivamos en Familia: Family-based obesity treatment
	Role:	Faculty Mentor to PI, Lisa Goldman Rosas, PhD, MPH
2012-13	Funder:	Stanford CTSA Office of Community Health (Pilot Grant)
	Title:	Indian Health Center of Santa Clara Valley and Stanford: Strengthening an Emerging CBPR collaboration
	Role:	PI
2012-14	Funder:	Stanford Food Summit Fund
	Title:	Facilitating Improved Nutritional Quality as a Food Bank Mission
	Role:	PI
2008-14	Funder:	National Heart, Lung and Blood Institute (R01)
	Title:	Case-Management & Environmental Support to Sustain Weight Loss
	Role:	PI
2011-14	Funder:	American Heart Association Scientist Development Grant
	Title:	Activos Vivamos en Familia: Obesity treatment in Families
	Role:	Faculty Mentor to PI, Lisa Goldman Rosas, PhD, MPH
2009-15	Funder:	National Institute on Aging
	Title:	Lifestyle Interventions and Independence for Elders (LIFE) Study
	Role:	Co-Investigator, Site Physician (PI: A. King)
2009-16	Funder:	National Institute of Diabetes and Digestive and Kidney Diseases
	Title:	Systolic Blood Pressure Intervention Trial (SPRINT)
	Role:	Co-Investigator (PI: G. Chertow)
2012-17	Funder:	National Library of Medicine (R01)
	Title:	Mining Health Data to Discover Drug Safety Profiles
	Role:	Co-Investigator (PI: N. Shah)
2012-17	Funder:	National Institute on Aging (R01)
	Title:	Virtual Advisors for Physical Activity Promotion in Aging Latino Communities
	Role:	Co-Investigator/Study Physician (PI: A. King)

2015-16	Funder:	Stanford CTSA (SPECTRUM)
	Title:	Probiotics: Trends in their use the U.S.
	Role:	Co-Investigator (PI: J. Parsonnet)
2007-19	Funder:	National Heart, Lung and Blood Institute (K24)
	Title:	Mid-Career Mentoring Award: Mentoring to Develop Translational Clinical Scientists
	Role:	PI
2005-18	Funder:	National Heart, Lung and Blood Institute (T32)
	Title:	Stanford Fellowship Program in Prevention Research
	Role:	Associate Director (PI: C. Gardner)
2013-19	Funder:	Patient-Centered Outcomes Research Institute (Project Grant)
	Title:	A Patient-Centered Strategy for Improving Diabetes Prevention in Urban American Indians
	Role:	PI
2014-15	Funder:	California State Compensation Insurance Fund (SCIF)
	Title:	Online Acute and Chronic Pain Management Training for Worker's Compensation Clinicians
	Role:	Consultant, lead content developer
2014-20	Funder:	Amway/Nutriline
	Title:	Wellness Living Laboratory (WELL)
	Role:	Co-Investigator (PI: A. Hsing), Founding Director of WELL-China.
2018-19	Funder:	National Institute of Drug Abuse (R43)
	Title:	Biosignatures of opioid addiction treatment success (Phase 1)
	Role:	Consultant (PI: J. Baurley at Biorealm)
2019-20	Funder:	Stanford Center on the Demographics and Economics of Health and Aging (funded by National Institute on Aging)
	Title:	Seed Grant: Association of Sleep Quality and Well-being in Elders
	Role:	PI

Pending Research Funding

2020-24	Funder:	National Institute on Aging (U01)
	Title:	Ideal affect in the effectiveness of doctor-patient interactions
	Role:	Co-Investigator (PI: J. Tsai)
2021-25	Funder:	National Institute of Allergy and Infectious Disease
	Title:	Successful communications for scientists
	Role:	Co-PI (PI: J. Kahn)
2020-23	Funder:	National Institute of Drug Abuse (SBIR/R43)

	Title:	Biosignatures of opioid addiction treatment success (Phase 2)
	Role:	Consultant (PI: J. Baurley at Biorealm)
2021-23	Funder:	National Institute of Mental Health (SBIR/R43)
	Title:	Innsightful-ACT: AI-Powered Mental Health Platform and Biometric Wearable for Real-Time Personalized Anxiety Interventions (Phase 1)
	Role:	Consultant (PI: F. Ehsani at Innsightful, Inc.)
2021-23	Funder:	National Institute of Diabetes and Digestive and Kidney Diseases (SBIR/R43)
	Title:	Targeted Nutrients Deprivation (TND) Therapy for NAFLD/NASH Treatment (Phase 1)
	Role:	Consultant (PI: X. Li at Filtricine, Inc.)

E. PROFESSIONAL APPOINTMENTS

Academic Appointments

- 1992-01 Massachusetts General Hospital, Department of Medicine, Resident (1992-94), Assistant in Medicine (1994-98), Assistant Physician (1998-01).
- 1992-01 Harvard Medical School, Clinical Fellow (1992-94), Instructor in Medicine (1994-98), Assistant Professor of Medicine (1998-01).
- 2001- Stanford University School of Medicine, Assistant Professor of Medicine (2001-04), Associate Professor of Medicine (2004-11), Professor of Medicine (2011-present)
- 2005 University of Auckland, School of Population Health, Auckland, New Zealand, Visiting Scholar.
- 2014- Peking University, Stanford Center at Peking University, Beijing, China, Faculty Fellow.

Past Employment

- 1973-77 Laboratory Assistant, Stanford University Medical Center, Department of Pediatrics, Genetic Counseling Laboratory.
- 1976-80 Laboratory Assistant, University of Oregon Health Sciences University, Division of Pediatric Research, Portland OR.
- 1981-82 Health Planner, State of Maryland, Maryland State Health Planning Commission, Baltimore MD.
- 1981-88 Statistical and Health Care Policy Analyst, Kaiser Permanente, Northern California Region and National Office, Departments of Medical Economics, Oakland CA.
- 1990-91 Epidemiologist (GS13), Centers for Disease Control and Prevention, Division of HIV/AIDS, Atlanta GA.

- 1991-92 Health Care Consultant, Pacific Business Group on Health, San Francisco CA.
- 2016- Health Care Consultant, Veterans Affairs Palo Alto Health Care System, Menlo Park CA.

Academic Roles

- 1997-01 Senior Scientist (1997-01) and Assistant Director of Primary Care Operations Improvement (2000-01), Partners HealthCare System, Institute for Health Policy, Boston MA.
- 2001- Faculty Fellow, Stanford Center for Health Policy and Center for Primary Care and Outcomes Research.
- 2002- Program Director, Program on Prevention Outcomes and Practices (P-POP), Stanford Prevention Research Center. <http://ppop.stanford.edu>
- 2006-17 Associate Director, Stanford Prevention Research Center Prevention Research Training Program (T32-HL07034).
- 2014- Faculty Fellow, Peking University, Stanford Center at Peking University, Beijing, China.

Educational Roles

- | | | |
|---------|---|--|
| 2002- | SPRC Prevention Research Fellowship | Associate Director, mentor for 3 physician post-doctoral fellows |
| 2006-07 | Stanford School of Medicine | Lecturer for <i>Applied Biomedical Sciences</i> course, CVD prevention and management |
| 2005- | Stanford University Human Biology Program | 1) Developed course: <i>Prevention Across the Life Course</i> , 3 unit course.
2) Teach <i>Obesity in America</i> , 3 unit upper-level undergraduate course.
3) Faculty thesis advisor and sponsor for undergraduate internships |
| 2006- | Stanford Internal Medicine Residency | Lecturer for Ambulatory Care Rotation, Obesity Management, 4 lectures/year |
| 2009-11 | SPRC-Palo Alto Medical Foundation Research Institute Fellowship in Prevention Health Services | Stanford Director, mentor to 1 past post-doctoral fellow |
| 2011- | Stanford Center for Bioethics and Stanford Clinical Science Translation Award | Key Instructor for MED 255C a trainee course in the Responsible Conduct of Research oriented toward clinical and community research |

2013-16	Stanford Health 4 American Program	Founding faculty member (one of 4) and course instructor
2016-17	Community Health and Prevention Research (CHPR) Master's Program	Founding faculty member (one of 5) and current research mentor
2017-19	Junior Faculty Mentoring Program Division of Primary Care and Population Health, Evaluation Sciences Unit	Directing efforts to increase skills and access to research and academic activities among clinical faculty
2019-21	Academic Mentoring for Faculty Engaged in Quality Improvement	A program aimed at bolstering the career success of junior faculty members

Primary Clinical Duties and Associated Clinical Training Roles

1992-01	Charlestown MGH Health Center	Community Primary Care Practice, 20% FTE, also precepting of residents
1995-01	Massachusetts General Hospital	Bigelow Service Inpatient Attending, 1 month/year, 4 residents, 2 students
2002-10	Stanford Preventive Cardiology Clinic	Prevention specialist, 5% FTE, 1-2 prevention research fellow
2002-	Stanford Internal Medicine Clinic	Preceptor for Resident-staffed primary care practice, 10% FTE, 7-9 residents
2002-08	Stanford University Medical Center	Hospital staff member; Inpatient Attending, 2-4 weeks per year, 3 residents, 2 students
2004-	San Mateo Medical Center, San Mateo CA	Hospital staff member; Advisor to Director of Ambulatory Care

F. HONORS AND AWARDS

1976-80	Griffin Society Scholarship, Reed College.
1980	Class of 1921 Award, Reed College.
1980	Phi Beta Kappa, Reed College.
1980-82	U.S. Public Health Service Traineeship, Johns Hopkins University.
1982	Delta Omega Honorary Society, Johns Hopkins University.
1987-88	University Fellowship, University of California, Berkeley.
1987-89	National Center for Health Services Research Dissertation Grant, UC

- Berkeley.
- 1989 Kaiser Permanente Fellowship in Alcohol Studies, UC Berkeley.
- 1990 Creativity Fund Travel Scholarship, University of California, Berkeley.
- 1990-91 U.S. Public Health Service Traineeship, University of California, Berkeley.
- 1990 Runner-up in *Western Journal of Medicine* Student Research Paper Contest.
- 2002- Fellow of the American Heart Association
- 2007-08 Completion of Stanford University Physician Leadership Training Program.
- 2009 Excellence in Teaching Award, Stanford Department of Medicine.
- 2010 Visiting Lecturer, University of Chicago and University of Illinois, Chicago
February 8-10, 2010.
- 2011 National Forum on Heart Disease Treatment and Prevention *Public Policy Organization Award* for work on Medicare Coverage for Cardiovascular Prevention Services Initiative (awarded to Partnership for Prevention).

G. BIBLIOGRAPHY

Peer Reviewed Articles (182 total).

Data Sources: NAMCS=National Ambulatory Medical Care Survey

NDTI=IQVIA (formerly IMS Health) National disease and Therapeutic Index

NPA=IQVIA National Prescription Audit/Xponent

NHANES=National Health and Nutrition Examination Survey.

1. Gould JB, Davey B, **Stafford RS**. Socioeconomic differences in rates of cesarean section. *N Engl J Med*, 1989; Jul 27; 321(4):233-9. doi: 10.1056/nejm199001253220412 [PMID: 2747759](#)
2. **Stafford RS**. Alternative strategies for controlling rising cesarean section rates. *JAMA*, 1990 Feb 2; 263(5):683-7. doi:10.1001/jama.1990.03440050077037. [PMID: 2296123](#)
3. **Stafford RS**. Cesarean section use and source of hospital payment: an analysis of California hospital discharge abstracts. *Am J Public Health*, 1990 Mar; 80(3):313-5. doi:10.2105/ajph.80.3.313. [PMID: 2305912](#)
4. **Stafford RS**. Recent trends in cesarean section use in California. *West J Med*, 1990 Nov; 153(5):511-4. [PMID: 2260286](#)
5. **Stafford RS**. The impact of nonclinical factors on repeat cesarean section. *JAMA*, 1991 Jan 2; 265(1):59-63. doi:10.1001/jama.1991.03460010059031. [PMID: 1984126](#)
6. Jannsen RS, St. Louis ME, Satten GA, Critchley SE, Petersen LR, **Stafford RS**, Ward JW, Hanson DL, Olivo N, Schable CA, Dondero TJ and the Hospital Surveillance Group. HIV infection among patients in acute-care U.S. hospitals: considerations for a national strategy for targeting HIV counseling and testing. *N Engl J Med*, 1992 Aug 13; doi:10.1056/NEJM199208133270701. 327(7):445-52. [PMID: 1625734](#).
7. **Stafford RS**, Sullivan SD, Gardner LB. Trends in cesarean section use in California, 1983 to

1990. *Am J Obstet Gynecol*, 1993 Apr; 168(4):1297-302. doi: 10.1016/0002-9378(93)90384-u [PMID: 8475978](#)
8. **Stafford RS**, Singer DE. National patterns of warfarin use in atrial fibrillation. *Arch Intern Med*, 1996 Dec 9-23; 156(22):2537-41. doi:10.1001/archinte.1996.00440210043004. [PMID: 8951296](#). NAMCS.
 9. **Stafford RS**, Pasternak R, Blumenthal D. Variations in the cholesterol management practices of U.S. physicians. *J Am Coll Card*, 1997 Jan; 29(1):139-46. doi: 10.1016/s0735-1097(96)00441-x. [PMID: 8996306](#). NAMCS.
 10. **Stafford RS**, Saglam D, Causino N, Blumenthal D. Low rates of hormone replacement in visits to U.S. primary care physicians. *Am J Obstet Gynecol*, 1997 Aug; 177(2):381-7. doi: 10.1016/s0002-9378(97)70202-3. [PMID: 9290455](#). NAMCS.
 11. **Stafford RS**, Saglam D, Blumenthal D. National patterns of angiotensin-converting enzyme use in congestive heart failure. *Arch Int Med*, 1997; 157: 2460-4. doi:10.1001/archinte.1997.00440420092008. [PMID: 9385297](#). NAMCS.
 12. **Stafford RS**, Cyr P. The impact of cancer on physical function and health care utilization in the elderly. *Cancer*, 1997 Nov 15; 80(10):1973-80. doi: 10.1002/(sici)1097-0142(19971115)80:10<1973::aid-cnrc15>3.0.co;2-v. [PMID: 9366301](#).
 13. Thorndike AN, Rigotti NA, **Stafford RS**, Singer DE. National patterns in the treatment of smokers by U.S. physicians. *JAMA*, 1998 Feb 25; 279(8):604-8. doi: 10.1001/jama.279.8.604. [PMID: 9486755](#). NAMCS.
 14. Ferris TG, Saglam D, **Stafford RS**, Causino N, Starfield B, Culpepper L, Blumenthal D. Changes in the daily practice of primary care for children. *Arch Pediatr Adolesc Med*, 1998 Mar; 152(3):227-33. doi: 10.1001/archpedi.152.3.227. [PMID: 9529458](#). NAMCS.
 15. Collins MM, **Stafford RS**, O'Leary MP, Barry MJ. How common is prostatitis? A national survey of physician visits. *J Urology*, 1998 Apr; 159(4):1224-8. [PMID: 9507840](#). NAMCS.
 16. **Stafford RS**, Singer DE. Recent national patterns of warfarin use in atrial fibrillation. *Circulation*, 1998 Apr 7; 97(13):1231-3. doi: 10.1161/01.cir.97.13.1231. [PMID: 9570191](#). NAMCS.
 17. Metlay, JP, **Stafford RS**, Singer DE. National trends in the use of antibiotics by primary care physicians for adult patients with cough. *Arch Intern Med*, 1998 Sep 14; 158(16):1813-8. doi: 10.1001/archinte.158.16.1813. [PMID: 9738612](#). NAMCS.
 18. **Stafford RS**, Saglam D, Causino N, Blumenthal D. The declining impact of race and insurance status on hormone replacement therapy. *Menopause*, 1998 Fall;5(3):140-4. [PMID: 9774758](#). NAMCS.
 19. Wang TJ, **Stafford RS**. National patterns of beta blocker use in patients with coronary artery disease. *Arch Intern Med*, 1998 Sep 28; 158(17):1901-6. doi: 10.1001/archinte.158.17.1901.

[PMID: 9759686](#). NAMCS.

20. **Stafford RS**, Robson D, Misra B, Ruskin J, Singer DE. Rate control and sinus rhythm maintenance in atrial fibrillation: National trends in medication use, 1980-95. *Arch Intern Med*, 1998 Oct 26; 158(19):2144-8. doi: 10.1001/archinte.158.19.2144. [PMID: 9801182](#). NAMCS.
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13. Grosse Y, Loomis D, Lauby-Secretan B, El Ghissassi F, Bouvard V, Benbrahim-Tallaa L, Guha N, Baan R, Mattock H, Straif K; International Agency for Research on Cancer Monograph Working Group (**RS Stafford**, one of 22). Carcinogenicity of some drugs and herbal products. *Lancet Oncol.* 2013; 14: 807-8. PMID: 24058961. **Provided key contributions to the Working Group monograph, including analysis of patterns of use of the drugs and herbal products.
14. Vaz Fragoso CA, Miller ME, Fielding RA, King AC, Kritchevsky SB, McDermott MM, Myers V, Newman AB, Pahor M, Gill TM; Lifestyle Interventions and Independence in Elder Study Group (**RS Stafford**, one of 151). Sleep-wake disturbances in sedentary community-dwelling elderly adults with functional limitations. *J Am Geriatr Soc* 2014; 62: 1064-72. PMID: 24889836.
15. Pahor M, Guralnik JM, Ambrosius WT, Blair S, Bonds DE, Church TS, Espeland MA, Fielding RA, Gill TM, Groessl EJ, King AC, Kritchevsky SB, Manini TM, McDermott MM, Miller ME, Newman AB, Rejeski WJ, Sink KM, Williamson JD; LIFE study investigators (**RS Stafford**, one of 148). Effect of structured physical activity on prevention of major mobility disability in older adults: the LIFE study randomized clinical trial. *JAMA* 2014; 311: 2387-96. PMID: 24866862.

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17. Fitzgerald JD, Johnson L, Hire DG, Ambrosius WT, Anton SD, Dodson JA, Marsh AP, McDermott MM, Nocera JR, Tudor-Locke C, White DK, Yank V, Pahor M, Manini TM, Buford TW; LIFE Study Research Group (**RS Stafford**, one of 147). Association of objectively measured physical activity with cardiovascular risk in mobility-limited older adults. *J Am Heart Assoc* 2015 Feb 18; 4 (2). pii: e001288. doi: 10.1161/JAHA.114.001288. PMID: 25696062.
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19. Botosaneanu A, Ambrosius WT, Beavers DP, de Rekeneire N, Anton S, Church T, Folta SC, Goodpaster BH, King AC, Nicklas BJ, Spring B, Wang X, Gill TM; LIFE Study Group (**RS Stafford**, one of 150). Prevalence of metabolic syndrome and its association with physical capacity, disability, and self-rated health in Lifestyle Interventions and Independence for Elders Study participants. *J Am Geriatr Soc* 2015; 63: 222-32. PMID: 25645664.
20. Marsh AP, Applegate WB, Guralnik JM, Jack Rejeski W, Church TS, Fielding RA, Gill TM, King AC, Kritchevsky SB, Manini TM, McDermott MM, Newman AB, Stowe CL, Walkup MP, Pahor M, Miller ME; LIFE Study Investigators (**RS Stafford**, one of 127). Hospitalizations during a physical activity intervention in older adults at risk of mobility disability: analyses from the Lifestyle Interventions and Independence for Elders Randomized Clinical Trial. *J Am Geriatr Soc*. 2016 May; 64(5):933-43. doi: 10.1111/jgs.14114. PubMed PMID: 27225353; PubMed Central PMCID: PMC4887151.
21. Tamura MK, Pajewski NM, Bryan RN, Weiner DE, Diamond M, Van Buren P, Taylor A, Beddhu S, Rosendorff C, Jahanian H, Zaharchuk G; SPRINT Study Research Group (**RS Stafford**, one of 748). Chronic kidney disease, cerebral blood flow, and white matter volume in hypertensive adults. *Neurology*. 2016 Mar 29; 86(13):1208-16. doi: 10.1212/WNL.0000000000002527. Epub 2016 Feb 26. PMID: 26920359; PMCID: PMC4818564.
22. Layne AS, Hsu FC, Blair SN, Chen SH, Dungan J, Fielding RA, Glynn NW, Hajduk AM, King AC, Manini TM, Marsh AP, Pahor M, Pellegrini CA, Buford TW, LIFE Study Investigators (**RS Stafford**, one of 148). Predictors of change in physical function in older adults in response to long-term, structured physical activity: The LIFE Study. *Arch Phys Med Rehabil*. 2017 Jan; 98(1):11-24.e3. PMID: 27568165.
23. Aubertin-Leheudre M, Anton S, Beavers DP, Manini TM, Fielding R, Newman A, Church T,

Kritchevsky SB, Conroy D, McDermott MM, Botosaneanu A, Hauser ME, Pahor M, LIFE Research Group (**RS Stafford**, one of 157). Dynapenia and metabolic health in obese and nonobese adults aged 70 years and older: The LIFE Study. *J Am Med Dir Assoc*. 2017 Apr 01;18(4):312-319. PMID: 27914851.

24. Corbett DB, Rejeski WJ, Tudor-Locke C, Glynn NW, Kritchevsky SB, McDermott MM, Church TS, Fielding RA, Gill TM, King AC, Miller ME, Chen H, Pahor M, Manini TM, LIFE Study Investigators (**RS Stafford**, one of 147) . Social participation modifies the effect of a structured physical activity program on major mobility disability among older adults: results from the LIFE Study. *J Gerontol B Psychol Sci Soc Sci*. 2017 May 8. doi: 10.1093/geronb/gbx051. [Epub ahead of print] PubMed PMID: 28482106.
25. Berlowitz DR, Foy CG, Kazis LE, Bolin LP, Conroy MB, Fitzpatrick P, Gure TR, Kimmel PL, Kirchner K, Morisky DE, Newman J, Olney C, Oparil S, Pajewski NM, Powell J, Ramsey T, Simmons DL, Snyder J, Supiano MA, Weiner DE, Whittle J; SPRINT Research Group (**RS Stafford**, one of 734). Effect of intensive blood-pressure treatment on patient-reported outcomes. *N Engl J Med*. 2017 Aug 24; 377(8):733-744. doi: 10.1056/NEJMoa1611179. PMID: 28834483.
26. Cochrane SK, Chen SH, Fitzgerald JD, Dodson JA, Fielding RA, King AC, McDermott MM, Manini TM, Marsh AP, Newman AB, Pahor M, Tudor-Locke C, Ambrosius WT, Buford TW; LIFE Study Research Group (**RS Stafford**, one of 111). Association of accelerometry-measured physical activity and cardiovascular events in mobility-limited older adults: The LIFE (Lifestyle Interventions and Independence for Elders) Study. *J Am Heart Assoc*. 2017 Dec 2; 6(12). pii: e007215. doi: 10.1161/JAHA.117.007215. PMID: 29197830.
27. Wanigatunga AA, Gill TM, Marsh AP, Hsu FC, Yaghjyan L, Woods AJ, Glynn NW, King AC, Newton RL Jr, Fielding RA, Pahor M, Manini TM; Lifestyles Intervention and Independence for Elders Study Investigators (**RS Stafford**, one of 110). Effect of hospitalizations on physical activity patterns in mobility-limited older adults. *J Am Geriatr Soc*. 2019 Feb;67(2):261-268. doi: 10.1111/jgs.15631. Epub 2018 Nov 19. PubMed PMID: 30452084.
28. Glynn NW, Gmelin T, Santanasto AJ, Lovato LC, Lange-Maia BS, Nicklas BJ, Fielding RA, Manini TM, Myers VH, de Rekeneire N, Spring BJ, Pahor M, King AC, Rejeski WJ, Newman AB; Lifestyle Interventions and Independence for Elders Study Group (**RS Stafford**, one of 108). Impact of baseline fatigue on a physical activity intervention to prevent mobility disability. *J Am Geriatr Soc*. 2019 Dec 22. doi: 10.1111/jgs.16274. [Epub ahead of print] PMID: 31867713.

Consumer-Oriented Op-Eds and Blogposts Series on Chronic Disease

1. Mudumbai S, **Stafford RS**, Alexander GC. "Having surgery? Beware of risk from post-op opioids." *USA Today*, 2/12/2019.
<https://www.usatoday.com/story/opinion/2019/02/12/doctors-limit-prescription->

- [opioids-surgery-pain-reduce-addiction-patients-column/2766756002/](#)
2. <http://scopeblog.stanford.edu/tag/too-high/> (managing high blood pressure, 5 blogs)
 3. <https://scopeblog.stanford.edu/tag/understanding-afib/> (atrial fibrillation, 8 blogs)
 4. <https://scopeblog.stanford.edu/tag/breaking-down-diabetes/> (6 blogs)
 5. <https://scopeblog.stanford.edu/tag/a-skeptical-look-at-popular-diets/> (9 blogs)
 6. <https://scopeblog.stanford.edu/tag/aspirin-for-prevention/> (3 blogs)
 7. <https://scopeblog.stanford.edu/tag/taking-depression-seriously/> (with MS Student Sophia Xiao, 9 blogs)
 8. <https://scopeblog.stanford.edu/tag/demystifying-heart-failure/> (with MS Student Min Joo Kim, 8 blogs)
 9. <https://scopeblog.stanford.edu/2020/03/13/even-if-you-are-virus-free-covid-19-is-affecting-your-health-heres-what-to-do/> (1 blog)
 10. <https://scopeblog.stanford.edu/tag/understanding-UTIs/> (with MS Student Joanna Langner, 7 blogs)

Book Chapters (2)

1. **Stafford RS**, Becker CG. Smoking and atherosclerosis. In: *Atherosclerosis and Coronary Artery Disease (First Edition)*, Fuster V, Ross R, Topol EJ, eds., pp. 303-326. Raven, New York, 1995.
2. Mort EA, Brooks D, Genovich-Richards J, **Stafford RS**, et al. Performance measurements and outcomes research technology roadmap. In: *The Role of Technology in Reducing Health Care Costs*, Sandia National Laboratories, Albuquerque NM, 1996.

Books/Government Reports (6)

1. International Agency for Research on Cancer (**Stafford RS**, member of 21-person writing group). IARC monographs on the evaluation of carcinogenic risks to humans, volume 91, combined estrogen-progestogen contraceptives and combined estrogen-progestogen menopausal therapy. Lyon: International Agency for Research on Cancer, 2008. Available at: <http://monographs.iarc.fr/ENG/Monographs/vol91/mono91.pdf>.
2. Walton SM, Schumock GT, Lee KV, Alexander GC, Meltzer D, **Stafford RS**. Developing Evidence-Based Research Priorities for Off-Label Drug Use. Effective Health Care Research Report No. 12. (Prepared by the University of Illinois at Chicago DEcIDE Center Under Contract #29020050038.) Rockville, MD: Agency for Healthcare Research and Quality. May 2009. Available at: <http://www.effectivehealthcare.ahrq.gov/index.cfm/search-for-guides-reviews-and-reports/?pageaction=displayproduct&productid=313>
3. Yank V, Tuohy CV, Logan AC, Bravata DM, Staudenmayer K, Eisenhut R, Sundaram V, McMahon D, Stave CD, Zehnder JL, Olkin I, McDonald KM, Owens DK, **Stafford RS**. Comparative Effectiveness of Recombinant Factor VIIa for In-Hospital Off-Label

Indications versus Usual Care. Comparative Effectiveness Review No. 21. AHRQ Pub. No. 10-EHC030-1 (Prepared by Stanford-UCSF Evidence-based Practice Center, Contract #290-02-0017) Rockville, MD: Agency for Healthcare Research and Quality. July 2010. Available at: <http://www.effectivehealthcare.ahrq.gov/index.cfm/search-for-guides-reviews-and-reports/?pageaction=displayproduct&productid=452>

4. **Stafford RS**, Yank V (Prepared for *Partnership for Prevention* Washington DC). Formal Request for a Medicare National Coverage Determination for Aspirin Counseling for Cardiovascular Disease Prevention. Submitted to the Centers for Medicare and Medicaid Services, Oct. 2010. The request is available at: <http://www.cms.gov/DeterminationProcess/downloads/id248.pdf>
The regulatory tracking sheet for this request may be found at: <http://www.cms.gov/medicare-coverage-database/details/nca-tracking-sheet.aspx?NCAId=248&ver=2&NcaName=Intensive+Behavioral+Therapy+for+Cardiovascular+Disease&bc=BEAAAAAAAAEAAA&>
5. International Agency for Research on Cancer (**Stafford RS**, member of 23-person writing group). IARC monographs on the evaluation of carcinogenic risks to humans, volume 108, Some drugs and herbal products. Lyon: International Agency for Research on Cancer, 2013. Available at: <http://monographs.iarc.fr/ENG/Monographs/vol108/mono108.pdf>.
6. Goldman Rosas L, Vasquez JJ, Lv N, Xiao L, Hedlin H, Qin F, Kendrick A, Atencio D, **Stafford RS**. (2020). *Comparing Two Diabetes Prevention Programs for American Indian and Alaska Native Adults in an Urban Community*. Patient-Centered Outcomes Research Institute (PCORI). <https://doi.org/10.25302/07.2020.AD.130602172>

Other Writing (4)

Stafford RS. Massachusetts General Hospital, 1992. *Hektoen International: A Journal of Medical Humanities*. 2016, 8: 3 (Summer). <https://hekint.org/2017/02/23/massachusetts-general-hospital-1992/>.

Stafford RS. Crashing Surf without a Shore. *Belize Travel*, 1995, Spring.

Stafford RS. Resisting the Inevitable in the French Alps. In: *Cycling's Greatest Misadventures* [Erich Schweikher, Paul Diamond, editors]. 2007, Wilderness Press.

Stafford RS. A Room without Corners. In: *Nine items of Less: A Poetry Collection*. 1990, UC Berkeley Poets Press.

H. SERVICE AS AN EDITOR

Governing Board Membership

2011-17 *American Journal of Preventive Medicine*

Editorial Board Membership

2008-18 *Primary Prevention Insights* (first published 2009). http://www.la-press.com/journal.php?pa=editorial_board&journal_id=135

2014-18 Section editor for *Family Medicine and Community Health* (Beijing): New Perspectives in Non-Communicable Diseases.

Guest Academic Editor

2009 *PLoS Medicine*

Book Reviewer

1992-95 *Social Science and Medicine*

Peer Reviewer

1990-present *Journal of the American Medical Association*
 1994-present *Journal of General Internal Medicine*
 1998-present *Annals of Internal Medicine*
 1998-present *Menopause*
 1999-present *JAMA Internal Medicine* (previously *Archive of Internal Medicine*)
 2001-present *Psychiatric Services*
 2002-2017 *PLoS Medicine*
 2003-present *New England Journal of Medicine*
 2005-present *Health Affairs*
 2006-2018 *PLoS ONE*
 2008-present *American Journal of Preventive Medicine*

I. SERVICE AS GRANT REVIEWER

1996-00	American Heart Association	Annual Reviewer	National Behavioral Science, Epidemiology and Prevention Study Group
2002	National Institute of Arthritis & Musculoskeletal and Skin Diseases	Ad Hoc Reviewer	NIH Special Emphasis Panel
2005-13	Stanford Center for Demographics and Economics and Health and Aging (CDEHA)	Annual Seed Grant Reviewer	CDEHA Advisory Committee Member

2006-12	California Tobacco-Related Disease Research Program	Committee Member and Chair (2008-09)	Scientific Advisory Committee
2007	National Heart, Lung and Blood Institute	Ad Hoc T32 Reviewer	NIH Scientific Study Section Member, (NITM, JA & JB)
2008	American Heart Association	Grant Reviewer	Western and Southwestern Divisions, Joint Epidemiology Panel
2016	Ireland Cancer Society	Grant Reviewer	MRCG-HRB Funding 2016

J. UNIVERSITY ADMINISTRATIVE SERVICE

Committee Membership

2001-	Stanford Prevention Research Center, Center Leadership Group	Stanford University, Department of Medicine
2002-09	General Internal Medicine Divisional Executive Committee	Stanford University, Department of Medicine
2002-08	Internship Selection Committee	Stanford University, Department of Medicine
2004-17	Stanford Prevention Research Center, Fellowship Selection Committee	Stanford University, Department of Medicine
2004-14	Stanford Prevention Research Center, Faculty Search Committee	Stanford University, Department of Medicine
2008-09	Quantitative Sciences Center, Faculty Search Committee	Stanford University, Department of Medicine
2008-09	Division of General Medicine, Faculty Promotion Committee.	Stanford University, Department of Medicine
2008-12	Stanford Prevention Research Center, Financial Task Force	Stanford University, Department of Medicine
2010-11	Stanford Prevention Research Center, Faculty Search Committee (3 positions filled)	Stanford University, Department of Medicine

Committee Leadership Roles

1994-95	Primary Care Council Committee on Preventive Services	Co-Chair	Massachusetts General Hospital
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1995-97	MGH Charlestown Health Center Community Benefits Task Force	Chair	MGH Charlestown HealthCare Center
1996-97	Committee on Coronary Artery Disease Management	Co-Chair, Prevention Sub-Committee	Partners Community Health Care, Boston MA
2002-04	Medical School Faculty Senate	Departmental Senator	Stanford University Medical School
2006-07	Strategic Planning Committee	Chair	Stanford Prevention Research Center
2009-11	Division of General Medicine, Faculty Search Committee	Chair	Stanford University, Department of Medicine

K. SERVICE TO PROFESSIONAL AND GOVERNMENTAL ORGANIZATIONS (other than grant review)

PAST ACTIVITIES

2003-10	American Heart Association	Abstract Reviewer, AHA Epidemiology and Prevention Council annual meetings
2008-11	American Heart Association	Statistics Committee , developing key heart disease facts and statistics for public and media
2005-11	California Tobacco-Related Disease Research Program (TRDRP), Oakland CA	Scientific Advisory Committee, responsible for grant policy and allocation of \$14M in research funds from California's tobacco tax (Proposition 99, 1998)
2005	International Agency for Research on Cancer, Lyon, France	International Working Group evaluating the carcinogenic properties of estrogen, represented both the U.S. and New Zealand
2008-10	California Tobacco-Related Disease Research Program	Chair, Scientific Advisory Committee directing this group while TRDRP was threatened by plans to reduce its scope and dismantle support structure
2009-10	University of California Office of the President, Oakland CA	TRDRP representative in Program Evaluation and Reorganization Initiative undertaken by UCOP

2006-8	American College of Preventive Medicine, Washington DC	Aspirin Counseling Study Review and Oversight Committee, developed RFA and then oversaw clinical research study
2011-12	American Journal of Preventive Medicine	Board of Governors Subcommittee on Conflict of Interest, responsible for developing policies for the Board and Editorial staff of AJPM.
2008-12	American College of Preventive Medicine	Aspirin Tool-kit Development Committee, developed tools for office-based MD to facilitate improved better aspirin counseling
2008-15	Partnership for Prevention, Washington DC	Affiliated researcher, developing tools and policy for more effective prevention services
2010-13	American College of Preventive Medicine	ACPM Prevention Practices Committee, create and review ACPM policy statements and evidence reports
2008-17	TeachAIDS, Palo Alto CA	Board of Advisors, continued collaboration with former student advising non-profit devoted to developing online HIV prevention tools
2011-16	<i>American Journal of Preventive Medicine</i>	Board of Governors (one of 9), responsible for management of the journal, including publisher contracting and selection of Editors.
2008-10	National Committee on Quality Assurance, Washington DC	Aspirin Counseling Measurement Advisory Panel, tasked with developing a new HEDIS quality measure for reporting of aspirin use and counseling
2013	International Agency for Research on Cancer, Lyon, France	International Working Group evaluating the carcinogenic properties of selected medications and herbal products

CURRENT ACTIVITIES

1994-present	American Heart Association (AHA), Dallas TX	Member, Epidemiology and Prevention Council
2002-present	American Heart Association	Elected Fellow (FAHA), Epidemiology and Prevention Council

2006-	Preventive Cardiology Nurses Association	Council on Aspirin for Health and Prevention, policy and research efforts to improve the appropriate use of aspirin for disease prevention
2007-	American College of Preventive Medicine	Member, Elected Fellow in 2011.
2011-	National Committee on Quality Assurance, Washington DC	Cardiovascular Disease Measurement Advisory Panel, tasked with ongoing review of multiple HEDIS quality measure relevant to cardiac disease
2014-	California Department of Healthcare Services (California Medicaid)	Drug Utilization Review Board, oversight of the quality and cost of prescribing patterns for California Medicaid beneficiaries. Chair, 2019.
2018-	American Heart Association	Research Leadership Academy, Senior mentor, advising younger investigators on research.
2020-	National Center for Health Statistics	Board of Scientific Counselors, providing evaluation and direction to future development of the National Ambulatory Care Surveys.

L. INVITED PRESENTATIONS

Selected Major Invited Presentations (28 of 59 total):

1. **National Trends in the Use of Recommended Cardiac Medications**, Stanford University Department of Medicine Grand Rounds, January 2002, Palo Alto CA.
2. **Improving Aspirin Use through Coronary Heart Disease-Risk-Based Therapy**. FDA Cardiovascular and Renal Disease Advisory Committee Hearing, December 2003, Gaithersburg MD.
3. **Drug Innovation, Medicalization, and Chronic Disease Treatment**. Stanford University Department of Medicine Grand Rounds, April 2004, Palo Alto CA.
4. **Drug Innovation and Its Impacts on Chronic Disease Management**. Istituto di Ricerche Farmacologiche Mario Negri [Mario Negri Pharmacological Research Institute], Invited Guest Seminar, April 2004, Milan Italy.
5. **Under-utilization of Aspirin and Other Cardiovascular Prevention Therapies on a Global Scale**. Symposium of the International Heart Health Conference, June 2004, Milan Italy.
6. **The Impact of Drug Innovation on Chronic Disease Treatment**. Institut für Gesundheits- und Sozialforschung (IGES) [Institute for Health and Social Research]. Invited Guest Seminar, June 2004, Berlin, Germany.

7. **Claims Data Analysis in the United States.** London School of Economics. Invited Guest Speaker, European Health Economics Conference, September 2004, London, England.
8. **Has ALLHAT Changed Prescribing for Hypertension?** Institute of Medicine, National Academy of Science, Conference on Effectiveness Research, Nov 2004, Washington DC.
9. **What's New about Aspirin Utilization for Cardiac Disease Prevention?** Bayer International Educational Symposium, October 2007, Rome, Italy.
10. **Off-Label Medication Use: Relationship to Evidence and Contribution to U.S. Health Care Costs.** American Drug Utilization Review Society, February 2009, Scottsdale AZ.
11. **Comparative Effectiveness Research: Past Failings and Future Directions.** Veterans Affairs National Health Office Conference: 40 years of VA Comparative Effectiveness Research, September 2009, Washington DC.
12. **Case-Management for Cardiovascular Disease Risk Factors and Obesity: The Charm and Challenge of Community-Based Clinical Trials.** University of Chicago, Department of Medicine Grand Rounds, February 2010, Chicago IL.
13. **Off-label Drug Use: Clinical and Policy Dimensions.** Drug Information Association, June 2010, Washington DC.
14. **Off-label Drug and Medical Device Use.** Stanford University Department of Medicine Grand Rounds, July 2010, Palo Alto CA.
15. **Innovative Strategies for Obesity Management.** Qassim University College of Medicine, Training Program, October 2010, Buraidah, Saudi Arabia.
16. **Health Policy Strategies for Improving Cardiovascular Disease Prevention.** 9th National Forum for Heart Disease & Stroke Prevention, September 2011, Washington DC.
17. **Partnerships to Improve Chronic Disease Management.** Qassim University College of Medicine and Ministry of Health Symposium, November 2011, Buraidah, Saudi Arabia.
18. **Measuring the Effectiveness of Academic Detailing Strategies.** First National Conference on Academic Detailing. November 2013, Boston MA.
19. **New Approaches to the Prevention of Non-Communicable Diseases.** Tackling China's Non-Communicable Diseases. Stanford Center at Peking University. August 2014, Beijing China. (Principal Organizer and Speaker.)
20. **Assessing Prescribing Patterns for Atypical Antipsychotic Medications.** Medi-Cal Drug Utilization Review Board. September 2014, Sacramento CA.
21. **The Proper Place of Opioids in Acute and Chronic Pain Management.** SAFE Prescribing Conference, March 2015, San Diego CA.
22. **China's Chronic Disease Epidemic: Public Health and Healthcare Delivery Responses.** Stanford Center at Peking University. April 2015, Beijing China. (Principal Organizer and Speaker.)

23. **New Approaches to Geographic Public Health.** Stanford Center at Peking University. July 2016, Beijing China. (Principal Organizer and Speaker.)
24. **Battling Hypertension Guidelines: How Low to go with Blood Pressure Control.** Stanford University Department of Medicine Grand Rounds, November 2017, Palo Alto CA.
25. **How Low to go with Blood Pressure Control: Global Implementation Issues.** School of Public Health, Peking University, April 2018, Beijing, China.
26. **New Guidelines for High Blood Pressure Management.** Grand Rounds, Highland Hospital, March 2018, Oakland CA.
27. **An Integrated Approach to Adolescent and Young Adult Health** (conference organizer, facilitator and speaker). July 2018, Stanford Center at Peking University, Beijing China.
28. **Don't Abandon New Guidelines for High Blood Pressure Management.** Grand Rounds, St. Rose Hospital, January 2020, Hayward CA.