CURRICULUM VITAE

Steven M. Asch, M.D., M.P.H.

PERSONAL HISTORY

Business Address:

Stanford University School of Medicine

Division of Primary Care and Population Health

Medical School Office Building X334

1265 Welch Road Stanford, CA 94305 Phone: (650) 725-7175

Citizenship: United States

Birthplace and date: Syracuse, New York-February 15, 1962

EDUCATION

B.S. Yale University, New Haven, Biology, cum laude, 1984

M.D. University of California, San Diego, School of Medicine, 1988M.P.H. University of California, Los Angeles, School of Public Health,

Epidemiology 1994

Residency: Primary Care Internal Medicine, UCI, 1988-91

Fellowship: University of California, Los Angeles, Robert Wood Johnson

(RWJ) Clinical Scholar, 1992-94

CERTIFICATES, PROFESSIONAL

California License G67484

DEA BA2154158

National Provider Identifier: 1487764783

Diplomat of the American Board of Internal Medicine, 1991-

Certification from The American Board of Hospice and Palliative Medicine, 2003-

ACADEMIC APPOINTMENTS

Affiliated Adjunct Staff, RAND Health Sciences Program, 1994-

Assistant Professor of Medicine, USC Division of General Internal Medicine, 1994-6

Assistant Professor of Medicine, UCLA School of Medicine, 1996-2002

Staff and Research Physician at VA GLAHS, Grade 15, Step 10, 1996-2011

Associate Professor of Medicine, UCLA School of Medicine, 2002-2008

Affiliate Member then Core Faculty, RAND Pardee School, 2006-2011

Professor of Medicine, UCLA School of Medicine, 2008-2011

Affiliated Faculty, PCOR, Stanford, 2011-

Professor of Medicine, Stanford University, 2011-

Chief of Health Services Research and Associate Chief of Staff, VA Palo Alto, 2011-

Staff Physician, Veterans Administration Palo Alto Healthcare, 2011-

Associate Chief, Division of General Medical Disciplines, Stanford, 2011-2015

Co-Chief, Division of General Medical Disciplines, Stanford, 2015-16

Vice-Chief, Division of Primary Care and Population Health, Stanford, 2016-

Associate Dean for Research Education, Stanford, 2019-

PROFESSIONAL ACTIVITIES AND AFFILIATIONS

Committees, advisory boards and expert panels:

UCI Ethics Committee, 1988-91

Community Advisory Board, Altamed Corporation, 1993-4

Curriculum Committee for Doctoring, a preclinical course in the art of medicine, 1993

LA County Department of Health Services TB Issues Committee, 1993-5

RAND Human Subjects Protection Committee, 1994-2011

RAND Emergency Room Utilization Expert Panel, 1995

USC Physicians Quality Assurance Committee, 1995-1996

Value Health Science Senior Care Advisory Panel, 1996

Bristol Meyers Squibb Scientific Advisory Panel for CHOICE project, 1997

Foundation for Accountability Quality Measures for HIV and AIDS Care National Roundtable, 1998

National Committee for Quality Assessment (NCQA), HIV Measurement Advisory Panel, 1997-1999

Veterans Affairs VISN 22 Subcommittee on Performance Evaluation, 1996-97

LA County Department of Health Services Monitoring and Evaluation Committee, 1996-2001

Center for Study of Health Systems Change Scientific Advisory Panel, 1997-2000

LA County Department of Health Services Quality Assurance Committee, 1997

Venice Family Clinic, Research Steering Committee, 1997-2005

VA HIV Quality Enhancement Research Initiative (QUERI) Executive Committee, 1998-

VA Managed Care Expert Panel, 1998

VA Greater Los Angeles Medical Records Committee, 2000-2001

VA Greater Los Angeles Healthcare System Peer Review Task Force, 2000

Advisory Board, RAND Communication in Medical Care Project, 2000-

Quality of Care Collaboration for California, Advisory Panel, 2001-2003

Selection & Research Advisory Committee, UCLA Robert Wood Johnson Clinical Scholars Program, 2000-

Curriculum Committee, UCLA Robert Wood Johnson Clinical Scholars Program, 2000-

Arthritis Foundation Quality Indicator Project Expert Panel, 2002

National Committee for Quality Assessment, Technical Advisory Group, 2002-2006

LA County Department of Health Services, Technical Advisory Committee, 2002-2004

Society for General Internal Medicine, Co-Chair, Abstract Review Subcommittee, 2002

Nursing Home Quality Improvement, CMS Technical Expert Panel, 2003-2005

VA HSR&D LOI Review Committee, 2003

LA Health Collaborative, 2003-2010

VA HSR&D Scientific Merit Review Board (SMRB), 1999, 2004-2008, Chair, 2008-2012

Medicare Payment Advisory Expert Panel on Outpatient Settings for Colonoscopy, Cataract surgery and Head MRI, Chair, 2004

VA Rehabilitation Research and Development Service National Merit Review Committee, Ad Hoc reviewer, 2004

Physician Profiling Expert Group for Commonwealth Fund, 2004

Steering Committee, Minimum Data Set for Nursing Home Quality, 2004-2005

VA Greater Los Angeles Research Space Committee, 2005 –2010

VA Greater Los Angeles Research and Development Committee, 2006 -2011

Quality Management and Effectiveness Abstract Review Committee, Co-Chair, VA HSR&D Conference, 2006

Steering Committee, VA Salt Lake City Information Decision Enhancement and Surveillance (IDEAS) Center, 2006-

Chair, Hepatitis C Quality of Care Expert Panel, 2007

NCQA/HRSA/AMA, HIV/AIDS Expert Panel, 2007-2008

Developing and Validating Metrics for Measuring the Incremental Effects of Health Information Exchange on Ambulatory Care Quality Expert Panel, 2008

National VHA (ADUSH) Quality and Safety Advisory Committee, 2008-

RWJ Physician Faculty Scholars Program National Advisory Committee, 2008-

Oversight Board of VINCI, 2008-2013

Genomics Expert Panel, RAND, 2008

Chair, Quality of Care in Patients with Cirrhosis Expert Panel (AASLD), 2008

Chair, Quality of Care for Upper Gastrointestinal Bleeding Expert Panel, ICON-UGIB, 2008

The Under Secretary for Health's International Roundtable on Clinical Quality and Patient Safety, 2009

Palliative Care Research National Consultant Panel, 2009

VA Quality Improvement Resource Center Steering Committee, 2009-

Junior Investigator Award Committee, Society of General Internal Medicine, 2011

VA Palo Alto Clinical Performance Council, 2011-

VA Palo Alto GRECC Advisory Committee, 2011-

VA Palo Alto Research and Development Committee, 2011-2017

VA Palo Alto Network of Dedicated Enrollment Sites Advisory Council, 2012-

Quality Improvement Resource Center Advisory Panel, 2012

VA Palo Alto Research Leadership Strategic Council, 2012-

Chair, Indianapolis VA Center of Excellence Steering Committee, 2012-

National Health Care Value and Results Subcommittee, Department of Veterans Affairs, 2012-

CHCF Advisory Committee on Cancer Volume Outcome Relationship, 2013

American Society of Clinical Oncology Virtual Learning Collaborative Advisory Committee 2013-2014

National VA Expert Panel on Abnormal Uterine Bleeding, 2013

National Quality Forum's (NQF's) Expert Panel for the Linking Cost and Quality Project, 2013-14

Member, RAND Technical Expert Panel on the Value of Quality Improvement, 2014

VA Palo Alto Clinical Research Task Force, 2014

American College of Physicians Performance Measurement Committee, 2018-2019

Chair, Presence 5 Expert Panel on Human Connection in Medicine, Moore Foundation, 2018

Chair, University of Alabama Expert Panel of Pediatric Oncology End of Life Care Quality Markers, October 2019

Community clinical work:

Staff physician for Orange County HIV clinic, 1991-2

Volunteer physician at UCLA-affiliated clinic for homeless, 1992-9

Volunteer physician at Rotacare clinic, 2013-14

Volunteer physician at Stanford free clinic, 2013, 2020-

Volunteer physician at Stanford flu shot clinic, 2018

Teaching:

Taught undergraduate Field Studies course in research techniques, 1993

Faculty and curriculum development for Doctoring, a required preclinical course for medical students in the principles of primary care and patient interviewing, 1993, 1996-97

Faculty for the USC Introduction to Clinical Medicine, 1994-6

Guest faculty for UCLA course, Introduction to Health Policy, 1995

Symposium on interpreting the medical literature for USC faculty and residents, 1995

Faculty for Physician and Society, a required course for fourth year medical students, 1995-6

Internal Medicine Residency Co-Director for Primary Care Track, 1995-1996

Faculty for USC Internal Medicine Board Review Course, 1996

Core faculty for UCLA Robert Wood Johnson Clinical Scholars' Program, 1997-2011

Core faculty for Greater Los Angeles VA Ambulatory Care Fellowship, 1996-2011

Co-Chair, State of the Art Conference on Next Generation Clinical Performance

Measures: Patient-Centered, Clinically Meaningful, and High Value, 2014

Core faculty, VA Informatics Fellowship 2011-

Core faculty, VA Geriatrics Fellowship 2011-

Director, Greater Los Angeles VA Ambulatory Care Fellowship, 2004-2011

Faculty for preclinic seminar series, 1996-2011

Faculty for noon lecture series, 2000

Journal club faculty, 2000-2011

Course lead, Research for Change, 2001-2003

Guest lecturer for UCLA Medical School course: Health Policy: What Every Doctor Needs to

Know to Practice in the New Millennium, 2002-2005

Course lead, Faculty Development Series, 2002-2011

Course lead, Center of Excellence, Faculty Work in Progress, 2003-2011

Course lead, Research in Implementation Science Seminar Series, 2005-2010

Core faculty, Veteran's Integrated Palliative Program Fellowship, 2004-2010

Associate Director for UCLA Robert Wood Johnson Clinical Scholar's Program, 2003-2011

Faculty, Resident's Mortality and Morbidity Report, 2004-2005

Mentor, CERC Fellowship 2011-

Co-Director, VA Palo Alto HSR&D Fellowship 2011-

Core faculty, VA Career Development Award Enhancement, 2011-

Guest faculty, Future of Primary Care, Stanford School of Medicine, 2013

KL2 Director, Stanford CTSA, 2013-

Guest faculty for the Stanford CELT course on QI with Integrated Research, February 20, 2015

Seminar leader, Pegasus Group 6 in narrative medicine, 2018-

Stanford Medicine Leadership Academy (SMLA), 2018-2020

Adjunct Faculty, Medical Scholars Research Projects, Stanford, 2019-

Courses Taught:

Co- lead, Stanford School of Medicine, HRP 229: Spectrum Scholar Series, 2015-

Co-lead, Methods for Health Care Delivery Innovation, Implementation and Evaluation CHPR 212, 2016-

Administrative:

Allende Program in Social Medicine, President, 1993-1997

Fellow, Pacific Center for Health Policy and Ethics, 1994-1996

Fellow, Southern California Studies Center, 1995-1996

Member, Executive Committee, VA Center for the Study of Healthcare Provider Behavior, 1996-97, 2001-2011

Associate Chief for Research, Division of General Internal Medicine at VA Greater Los Angeles Healthcare System, 2002-2011

Associate Director, VA Center for the Study of Healthcare Provider Behavior, 2003-2011

Co-Research Director – HIV/Hepatitis QUERI, 2003-2014

Director of the Palo Alto HSR&D Center for Health Care Evaluation, 2011-2013

Director of the Palo Alto HSR&D Center for Innovation to Implementation (Ci2i), 2013-

Associate Chief of Staff for Clinical Effectiveness, VA Palo Alto 2011-

Director, Kalanithi Award in medical humanism, 2016-2020

Executive Committee, Pegasus project in narrative medicine, 2018-

Editorial and review services (past and current):

Reviewer for Health Services Research

Reviewer for JAMA

Manuscript Review Board, Journal of Clinical Outcomes Management

Reviewer for JAIDS

Abstract Reviewer, VA HSR&D Conference

Medicine of the Americas, Editorial Board

Guest Editor, Journal of Clinical Epidemiology

Reviewer, Journal of Health Care for the Poor and Underserved

Reviewer, International Journal for Quality in Health Care

Reviewer, Preventive Medicine

Reviewer, Medical Care

Reviewer, Health Affairs

Chair, Abstract Review Group, VA HSR&D Conference

Abstract Reviewer, RWJ Clinical Scholars Program National Meeting

Reviewer, Implementation Science

Abstract Reviewer, Society of General Internal Medicine (SGIM)

Reviewer, The Milbank Quarterly

Co-Editor, Journal of General Internal Medicine, 2018-

MEMBERSHIP IN SCIENTIFIC SOCIETIES

American College of Physicians (ACP), 1990-

ACP Network for Health Care Reform, 1991

Society for General Internal Medicine (SGIM), 1991-

American Public Health Association (APHA), 1992-

Academy Health, 1994-

American Federation for Clinical Research (AFCR), 1995-98

American Medical Informatics Association, 2005-2006

PROFESSIONAL AWARDS AND HONORS

Cum laude, Yale, 1984

A. Baird Hastings Society, UCSD Medical School's honor society, 1987

Awarded RWJ Clinical Scholarship, 1992

VA Health Services Career Development Award, 1997, 2000, 2001

Article of the Year, Academy Health, 2004

Presidential Early Career Scientists and Engineer Award (PECASE), 2004

Fellow American College of Physicians, 2004-

Clinical-Investigator Award, Society of General Internal Medicine, Western Region, 2007

Daniel Deykin Mentorship Award from national VA HSR&D, 2016

Yearbook of Medical Informatics Best Paper Selection in Clinical Decision Support in 2017 (2018) Stanford Alpha Omega Alpha, 2018-

JHM's Top Ten Influential Articles of 2019

Under Secretary's Award for Outstanding Achievement in Health Services Research, VA's highest HSR&D honor, 2019

CURRENT AND PAST RESEARCH PROJECTS

(estimated total costs reported only for grants with leadership roles, excluding Career Development Awards, annual costs reported for Center grants)

- Principal Investigator for Access to Care for the Elderly Project (ACE-PRO). Physician Payment Review Commission supported project at \$224,943, 1994-5. Used an expert panel technique to develop claims-based measures of underuse for 16 conditions and tested them on a 1% sample of claims.
- Principal Investigator for USC HIV Screening of TB Patients project. Supported by LA County Health Research Association for \$9,973, 1995-6. Examined underutilization of HIV screening services in the LA County TB patients.
- Co-principal Investigator for Effects of Proposition 187 project. Irvine Foundation funded project at \$30,000, 1995-6. Surveyed a representative sample of community clinic directors and collected visit data to determine if the passage of a proposition limiting immigrants' access to care resulted in declining utilization.
- Co-Principal Investigator on Adult Quality Assessment Tool (QSPAN), funded by AHCPR at \$938,819, 1996-9. Applied the RAND expert panel approach to the development of process measures for care delivered to and tested it in managed care plans.
- Principal Investigator with Beth McGlynn on Variations and Trends in the Quality of Care in the U.S.: A Community Tracking Study, funded by the Robert Wood Johnson Foundation for \$6,057,640, 1998-2000. Project measured quality of care on a nationwide sample using chart reviews, interviews and physical examinations.
- Principal Investigator on HIV Performance Indicator Project, funded by the California Health Care Foundation (98-3121A) for \$573,556, 1998-9. Developed and tested quality of care measures for HIV.
- Principal Investigator on Measuring Quality of Care in Hypertension, funded by Bristol Meyers Squibb for \$294,551, 1998-2000, developed and tested indicators of quality of care for hypertensive patients.

- Principal Investigator on County of Los Angeles Department of Health Services Quality Assurance Measurement Initiative funded by the County of Los Angeles for \$98,000, 1998-9, Developed quality of care measures for public health.
- Principal Investigator on Evaluation of California's Emergency Departments funded by the California Healthcare Foundation for \$486,423, 2000-01, assessed possible reasons for inadequate emergency department capacity.
- Principal Investigator on Evaluating the Performance of Explicit Quality Monitoring Systems in the VHA funded by the Veteran's Administration Health Research and Development Service for \$814,219, 2000-03 to compare methods of quality measurement in two VA regions.
- Principal Investigator on QUERI-C funded by the Veteran's Administration Health Services Research and Development for \$497,219, 2000-03 to test methods for improving quality of HIV care.
- Principal Investigator with Beth McGlynn on Community Quality Index: Round II funded by the Robert Wood Johnson Foundation for \$10,422,307, 2000-05. Project measures quality of care on a nationwide sample using chart reviews and interviews.
- Principal Investigator on QUERI Service Directed Project (SDP) Improving HIV Care Quality funded by the VA HSR&D for \$488,900, 2001-03 to test methods for improving quality of HIV care.
- Principal Investigator on Human Factors and the Effectiveness of Computerized Clinical Reminders funded by VA HSR&D for \$495,600, 2003-2006 to evaluate human software interaction in computerized clinical reminders.
- Principal Investigator on Financing the Health Services Safety Net in Los Angeles County funded by the California Endowment Foundation for \$204,402 2003-4 to evaluate safety net financing.
- Principal Investigator on Pay for Performance in Breast Cancer funded by the AT Huang Foundation for \$325,000, 2004-7 to evaluate effects of instituting pay for performance incentives on breast cancer quality in hospitals.
- Principal Investigator on Evaluation of the Use of Rapid HIV Testing in the United States funded by the Centers for Disease Control for \$600,000, 2004-8 to survey providers of HIV screening about use and barriers to adopting rapid testing technology.
- Principal Investigator on Educating Providers to Practice Family-oriented End-of-life Care funded by the Unihealth Foundation for \$223,068, 2004-6 to develop an educational program for improving family conferencing skills.
- Co-Principal Investigator on Validation of Pain as a Fifth Vital Sign Among Veterans with Advanced Illness funded by VA HSR&D for \$579,176, 2005-7 to evaluate use of routine pain measures.
- Co-Principal Investigator on Implementation and Evaluation of VISN-Based Program to Improve HIV Screening and Testing by VA HSR&D for \$488,900, 2006-8 to use of quality improvement interventions.

- Principal Investigator on Improving HIV Screening with Nurse Based Screening and Streamlined Counseling/Rapid Testing funded by VA HSR&D, 2005-7 for \$400,000 to test new methods of integrating HIV screening and testing into primary care.
- Principal Investigator on VA funded HSR&D Fellowship Training Grant, 2005- 2011 for \$150,000 per year
- Co-Investigator with Karl Lorenz on Cancer Quality-Addressing Symptoms, Side Effects, and Indicators of Supportive Treatment (ASSIST) for \$500,000, 2006-7 to improve quality of care in cancer treatments.
- Co-Principal Investigator on Implementing an HIV Rapid Testing Pilot Project Among Homeless Veterans for \$50,000, 2006-7 to explore social service outreach and HIV education prevention and screening within the Greater Los Angeles area.
- Principal Investigator on Evaluation of a New Prehospital Resuscitation Policy in Los Angeles Count for \$60,000, July 2007- June 2009 to evaluate adherence by EMS staff to a new resuscitation policy for victims of non-traumatic cardiac arrest.
- Co-Principal Investigator with Fasiha Kanwal on Quality of Care in Patients with Hepatitis C Virus Infection for \$644,000, April 2008-March 2011 to measure the Hepatitis C quality of care.
- Co-Principal Investigator with Teryl Nuckols on Quality of Medical Care in Workers' Compensation: Developing General Indicators for Carpal Tunnel Syndrome for \$250,000, June 2006 to September 2008 to develop quality indicators for carpal tunnel syndrome.
- Principal Investigator on Nationwide Health Information Network Trial Implementation for \$71,000, September 2007 September 2008 to evaluate the effect of health information exchange on quality.
- Principal Investigator with Matthew Goetz on Multi-VISN Implementation of a Program to Improve HIV Screening and Testing for \$1,900,000, October 2008 October 2011 to improve HIV screening among at-risk patients.
- Co-Principal Investigator with Henry Anaya on Implementation of an Opt-Out HIV Rapid Testing Intervention at High Prevalence Primary and Urgent Care Settings Within the VA for \$900,000 2009-2012
- Principal Investigator with Cheryl Damberg on Quality Measurement Technical Assistance for \$450,000, October 2008 September 2009 to establish a sustainable access and quality measurement program to improve health care for inmates in the California Department of Corrections and Rehabilitation's prison system.
- Principal Investigator with Teryl Nuckols on Carpel Tunnel Syndrome funded by the Agency for Health Research and Quality for \$1,495,000, July 2010 July 2015 to measure quality of care and costs for carpel tunnel syndrome.
- Principal Investigator with Catherine Rongey on Leveraging HIT to Improve HCV Care funded by VA HSR&D 2013-2016 for \$745,000 to evaluate the use of telemedicine based case conferences in HCV.

- Principal Investigator with Allen Gifford for HIV/Hepatitis Quality Enhancement Research Initiative (QUERI) Center, funded by the VA HSRD for \$500,000 per year, 2003 2016, to improve HIV care.
- Principal Investigator with Manjula Tamura for the Evaluation of Gordon and Betty Moore Foundation ESRD funded by Gordon and Betty Moore Foundation for \$183,351, May 2017- May 2018.
- Principal Investigator with Elizabeth Malcolm for the Redesign Evaluation of Gordon and Betty Moore Foundation ICU Portfolio, funded by Gordon and Betty Moore Foundation for \$220,000 per year, May December 2016.
- Principal Investigator for the Center for Implementation to Innovation (Ci2i) for \$1,000,000 per year, 2010- to promote research on improving value in health care.
- Principal Investigator with Susie Hsieh for Career Development Award Enhancement Initiative, funded by HSR&D for \$150,000 per year, 2012-
- Principal Investigator with Doug Owens for Advanced Fellowship in HSR&D, funded by VA Office of Academic Affiliations for approximately \$500,000 per year, 2015-
- Principal Investigator on the Cancer Center Transformational Initiative, funded by Stanford Health Care for \$500,000 per year, 2012-2019
- Principal Investigator on the Stanford Intermountain Primary Care Population Health Fellowship for \$650,000, 2018-

Principal Investigator on the Facebook Planning Grant for \$70,000, 2019-2020

PROFESSIONAL FACILITIES

VA Palo Alto Health Care System Center for Innovation to Implementation (Ci2i) 795 Willow Road. Menlo Park, CA 94025

Phone: (650) 493-5000, ext. 23476

SELECTED PRESENTATIONS

- **Asch S**, Wingard D and Barrett-Connor E, "Are Insulin and Hypertension Independently Related?" presented at San Diego Epidemiologic Research Exchange 1988.
- **Asch S**, Frayne S, Waitzkin H, "To Discharge or Not to Discharge: Ethics of Indigent Care in a University System" presented at Society of General Internal Medicine regional meeting 1990.
- **Asch S**, Chavez L, Waitzkin H, "Services for the Undocumented in a National Health Program" presented at American Sociological Association 1992.
- **Asch S**, Brown ER, Cousineau MR, Flores H, Tarzynski S, "Promoting Access in Los Angeles County" presented at Task Force on Access to Health Care in Los Angeles County, 1992.
- **Asch S**, Leake B, Andersen R, Gelberg L, "Why Do Patients Delay Obtaining Care For Tuberculosis?" presented at the Robert Wood Johnson Clinical Scholars' Conference, 1994.

- **Asch S**, Leake B, Andersen R, Gelberg L, "Access To Care and Delay in Obtaining Services for Tuberculosis" presented at the Association for Health Services Research, 1994
- **Asch S**, Leake B, Gelberg L, Davidson P, "Should Emergency Rooms Screen All Homeless Patients for Tuberculosis?" presented at the American Public Health Association, 1994
- **Asch S**, Davidson P, "Screening Department of Health Services Employees for Tuberculosis" presented at the TB Issues Committee, 1994.
- **Asch S**, Leake B, Gelberg L, "Why Do Symptomatic Patients Delay Obtaining Care For Tuberculosis?" presented at the Western Society for Clinical Investigation Meeting. J Investigative Medicine 43(S1):169A, Feb 1995.
- **Asch S,** "California Dreaming: An Analysis of the Qualification and Election Campaign for Proposition 186" presented at the Society of General Internal Medicine meeting, May 7, 1995.
- **Asch S**, London A, Panarites C, Rose D, Rai A, Gelberg L, "HIV Antibody Testing Among Tuberculosis Patients in Los Angeles County" presented at the Association for Health Services Research meeting, June 4, 1995.
- **Asch S**, London A, Panarites C, Rose D, Rai A, Gelberg L, "HIV Antibody Testing and Seroprevalence Among Tuberculosis Patients in Los Angeles County" presented at the American Public Health Association meeting, October 30, 1995.
- **Asch S**, Barnes P, "Methods for Investigating HIV Coinfection and Resistant TB" presented to TB Control Research Committee, 1995.
- **Asch S**, Sloss E, Kravitz R, Hogan C, "Clinical Indicators of Access to Care for the Elderly" testimony before the Physician Payment Review Commission, April 27, 1995.
- **Asch S**, Barnes P, "Methods for Investigating HIV Coinfection and Resistant TB" presented to TB Control Research Committee, 1995.
- **Asch S**, Sloss E, Kravitz R, Hogan C, "Validity of a Method for Combining Expert Clinical Judgment with Claims Data in Assessing Access to Care," presented at regional meeting of the Society for General Internal Medicine, Irvine, CA, February 8, 1996.
- **Asch S** "Vanishing Public Hospitals and Clinics: A Review of the Literature" presented at national meeting of the Society for General Internal Medicine, May 4, 1996
- **Asch S**, Knowles L, Rai A, Jones BE, Pogoda J, Barnes PF, "Relationship of Isoniazid Resistance to Human Immunodeficiency Virus Infection in Tuberculosis Patients," presented at the American Thoracic Society Meeting, New Orleans, LA, May 13, 1996.
- **Asch S**, Khalil H, "The Effect of California's Proposition 187 on Health Service Use: Preliminary Results of a Statewide Survey" presented to the Southern California Studies Center, May 1996.
- **Asch S**, Damberg C, Gifford D, Hardy A, Kerr E, Schenker E, Schuster M, Takata G, McGlynn E, "Development of a Comprehensive Managed Care Quality Measurement Tool for Women and Children," presented at the American Public Health Association Meeting, November 1996.

- **Asch S**, Sloss E, Kravitz R, Hogan C, "Combining Expert Clinical Judgment with Claims Data To Evaluate Underutilization," presented at the Robert Wood Johnson Clinical Scholars Meeting, November 1996.
- McGlynn E, **Asch S**, "Developing Quality Indicators," presented at CDC conference, Atlanta, GA, January, 1997.
- **Asch S**, Gelberg L, "Research Methods and Outcomes in Homeless Health Care," presented at HRSA conference, April, 1997.
- **Asch S,** Mccutchan A, Gifford A, Bozzette S, Shapiro M, "Underuse of Primary Prophylaxis for Mycobacterium Avium Complex (MAC) in a Representative Sample of HIV-Infected Patients in Care in the U.S.A: Who is Missing Out?" presented at the International Conference of Macrolides, Streptomycins, and Ketolides, Barcelona, Spain, January, 1998.
- Kerr E, **Asch S,** McGlynn E "Development of an Adult Global Quality Assessment Tool" presented at the VA HSR&D Conference, February, 1998.
- **Asch S,** "Challenges to HIV Performance Measurement," presented to the Forum for Collaborative HIV Research, Washington, DC, May 1998.
- **Asch S,** Turner B, Bozzette S, Mccutchan A, Gifford A, Shapiro M, Kuromiya K, "Quality of Medical Care for Three Common HIV-Related Symptoms in a Nationally Representative Sample of HIV+ Persons in Care in the U.S." presented at the World AIDS Conference, Geneva, Switzerland, June 1998.
- **Asch S,** Mccutchan A, Gifford A, Bozzette S, Winslow C, Shapiro M, "Underuse of Primary Prophylaxis for Mycobacterium Avium Complex (MAC) in a Representative Sample of HIV-Infected Patients in Care in the U.S.A: Who is Missing Out?" presented at the World AIDS Conference, June, 1998.
- **Asch S**, "Using Medicare Claims to Measure Outpatient Access and Quality," presented at the Association for Health Services Research Meeting, June 1998.
- **Asch S,** "Measuring Quality: The QA Tool Example" at the National Association of VA Ambulatory Care Managers, October, 1998.
- **Asch S,** McGlynn E "Development of a Global Quality Assessment Tool for Women and Children" presented at the American Public Health Association Conference, November, 1998.
- **Asch S,** "Quality Assessment Systems" presented at Bristol Meyer Squibb Research Seminar, October, 1998.
- **Asch S,** "Measuring Underutilization of Necessary Care" presented at VA HSR&D Career Development Award Conference, Washington, DC, February 1999.
- **Asch S,** "Measuring Quality of Care: Why Should You Care" presented at Kaiser Oakland Grand Rounds, Oakland, CA, May 1999.
- **Asch S,** "Measuring Performance in HIV Care" presented at Forum for Collaborative HIV Research, September, 1999
- **Asch S,** "Process Measures in Hypertension," presented at HEDIS Hypertension Summit, Dallas, TX, December, 1999.

- **Asch S,** "Results from a New System for Measuring Global Quality of Care for Women," presented at the 128th Annual Meeting of APHA, November, 2000.
- **Asch S,** "Urban/Rural Differences in Underuse of Necessary Care," testified before the Congressional Medicare Payment Advisory Commission, Washington DC, January, 2001.
- **Asch S,** "Trends in Emergency Service Use," presented at the conference of State Legislative Health Aides, Sacramento, January, 2001.
- **Asch S,** "Trends in Emergency Service Use," testified before the State Senate Health Committee, Sacramento, February, 2001.
- **Asch S**, Malin J, "Quality of Cancer Care: What do we know?," testified before the President's Cancer Panel of the National Cancer Institute and National Cancer Program, Los Angeles, 2001.
- **Asch S**, "Measuring Quality of Care," invited presentation at University of Kyoto, Kyoto, Japan, March 2001.
- Asch S, "Improving HIV Care," invited presentation at QUERI meeting, Orlando, FL 2001
- **Asch S,** "Using QA Tool as Physician Profiling Tool," presentation at NCQA/AHRQ's Physician Practice Performance Measurement Conference, Washington DC, October 2002.
- **Asch S,** "HIV Antiretroviral Therapy Guidelines," invited presentation at Asahi General Hospital, Japan, October 2002.
- **Asch S,** "Understanding Palliative Care," invited presentation at Asahi General Hospital, Japan, October 2002
- **Asch S,** "Measuring Quality of Care," invited presentation at Chiba University, Chiba, Japan, October 2002.
- **Asch S,** "Quality of Healthcare for Hypertension in the US," abstract presentation for American Heart Association, in Chicago IL, Nov 17, 2002.
- Patterson E, **Asch S**, "Use of Human Factors to Evaluate Clinical Reminders," presented at the VA QUERI meeting, December 2002.
- **Asch S**, "Quality Improvement in HIV: Results of a Translation Project," presented at the VA QUERI meeting, December 2002.
- **Asch S**, "Global Quality of Care in the VA as Compared to a National Sample," presented at the VA Health Services Research and Development National Meeting, Washington DC, February 2003.
- **Asch S,** Wasserman J, "The LA County Health Crisis: Research Perspectives," presented at the Association of LA County Congressional District Staff meeting, Santa Monica, CA, May 2003.
- Diamant A, **Asch SM**, Gelberg L, "Key Findings from the Patient Assessment Survey II (PAS II)," presented to the LA County Health Leadership Board June 5, 2003.
- Diamant A, **Asch SM**, Gelberg L, "Key Findings from the Patient Assessment Survey II (PAS II)," presented to the LA County Board of Supervisors, July 1, 2003.

- **Asch SM**, Anaya HD, Bowman C, Bozzette SA, Fremont A, "Assessment of HIV Quality Improvement within the Veteran's Administration, presented to the Academy Health Annual Research meeting, Nashville TN, July 29, 2003.
- Asch SM, "Does Participation in a Collaborative Improve Quality of Care for Diabetes,"
- Presented at the Academy Health Annual Research meeting, Nashville TN, July 29, 2003.
- **Asch SM**, "How Good is the Quality of Health Care in America?" presented at the Robert Wood Johnson Outpatient Measures Conference, Princeton, NJ, August 26, 2003.
- **Asch SM**, McGlynn EA, Hogan MM, Adams J, Keesey J, Shekelle P, Hayward R, Rubenstein L, Kerr EA, "Global Quality in the VA: Looking Beyond Leading Indicators," presented at the QUERI National Meeting, Washington DC, December 2003.
- **Asch SM,** "Medicare Revised? Consumer Choice, Industry, Economic and Policy Consequences," Renaissance Weekend Panel, Charleston, SC, December 2003.
- **Asch SM**, "Paying for the 'Infirmation' Age the Costs of Health Care for Baby Boomers" Renaissance Weekend Panel, Charleston, SC, December 2003.
- **Asch SM**, "Future of the Los Angeles County Emergency Medical Services System," Testimony before the Emergency Medical Service Commission, Los Angeles, CA, March 2004.
- **Asch SM**, McGlynn EA, Hogan MM, Adams J, Keesey J, Shekelle P, Hayward R, Rubenstein L, Kerr EA, "Quality Measurement: Is there a "Halo Effect?" presented at the VA HSR&D National Meeting, Washington, DC, March 2004.
- Etzioni D, **Asch SM**, Rubenstein L, Lee M, Ko C, Brook R, Parkerton P, Soban L, Yano E, "Is Colorectal Cancer Screening Penetration an Adequate Quality Measure?" presented at the VA HSR&D National Meeting, Washington, DC, March 2004.
- **Asch SM**, Wasserman J, "Financing the Health Services 'Safety Net' in Los Angeles County," presented at the LA Health Collaborative, Los Angeles, CA, March 2004.
- **Asch SM,** "VA Performance Measures," presented at the Academy Health, San Diego, CA, June 2004.
- **Asch SM,** Anaya HD, Bowman CC, Fremont A, Joyce G, Korthuis PT, Bozzette S, Wang M, "Results of a National Comparative HIV Quality Improvement Initiative Within the VA Healthcare System," lecture presented at the International AIDS conference, Bangkok, Thailand, July 2004.
- **Asch SM**, "An Overview of Access to Care and Quality of Care in America," presented at the Pacific Center on Ethics Symposium at the University of Southern California, Los Angeles, CA, August 2004.
- **Asch SM**, "Access and Quality," presented at the Noon Conference, West Los Angeles Veteran's Medical Center, Los Angeles, September, 2004.
- **Asch SM,** "Health Care Challenge in Taiwan: Opportunities and Successes," Panelist at UCLA Conference, Los Angeles, September 2004.
- **Asch SM,** "Results of a National Comparative HIV Quality Improvement Initiative Within the Veteran's Administration Healthcare System," presented at Human Factors and Ergonomics Conference, New Orleans, September, 2004.

- **Asch SM,** Wasserman J, "Improving Safety Net Financing," presented at LA Health Collaborative Meeting, Los Angeles, September, 2004.
- **Asch SM**, "Improving VA HIV Screening" presented at Quality Management Integration Council National Teleconference, November, 2004.
- **Asch SM,** "Reducing Costs and Improving Health through Targeted Investment in Treatment Decision Support," presented at Blue Cross Blue Shield Conference, Chicago, November 2004.
- **Asch SM,** "Improving Health Care: Lessons from the VA," Congressional Staff Briefing, Washington DC, February 2005.
- **Asch SM**, "Who is at Greatest Risk for Receiving Poor Quality of Care?" presented at the RWJ Disparities Conference, Washington DC, March 2005.
- **Asch SM,** "Improving HIV Testing Rates in VISN 22," presented to the Clinical Practice Committee, Los Angeles, March 2005.
- **Asch SM**, "The LA Health Access Crisis: The Emergency Medical System Example," testimony before the California Senate and Assembly Select Committee on the LA Health Crisis, Los Angeles, February 2005.
- **Asch SM**, Bromley E "The Origins and Causes of the LA Health Care Crisis," testimony before the California Senate and Assembly Select Committee on the LA Health Crisis, Los Angeles, April 2005.
- **Asch SM**, "Measuring the Quality of Laboratory Care," presented at the International Society for Quality in Laboratory Medicine, Atlanta, April 2005.
- **Asch SM,** Kerr EA, "Improving Health Care: Lessons from the VA," presented at SGIM, New Orleans, May, 2005.
- **Asch SM**, "Quality of Care: Where Do We Go From Here?" presented at Medical Directors Colloquium, Las Vegas, June 2005.
- **Asch SM**, Nuckols T, "Quality of Medical Care in California Workers' Compensation: A Demonstration Project," presented to California Commission on Health and Safety and Workers' Compensation, San Francisco, August, 2005.
- **Asch SM**, "Improving HIV screening and testing rates in the VA," presentation to VA National Teleconference for Primary Care Providers, San Francisco, Sept 21, 2005.
- **Asch SM**, Assembly Select Committee on the LA County Health Care Crisis Roundtable, Los Angeles, December, 2005.
- **Asch SM**, "Improving Quality Improvement," presented at Vanderbilt University, Nashville, February, 2006.
- Sobo EJ, Bowman C, Goetz M, **Asch SM**, "Regional Implementation Research Lessons from QUERI HIV," presented at VA HSRD Conference, Arlington, February, 2006.
- **Asch SM**, "United States Healthcare: Pay for Performance and Quality of Care." Presented to International Hospital Federation Asian Pacific Regional Conference (2006 IHF APRC), Taiwan, April 2, 2006.

- **Asch SM**, Fineberg I, "Family Conferences: A Research Based 'How To' Guide," presented at Noon Conference, West Los Angeles VA Medical Center, June 1, 2006.
- **Asch SM**, "How Good is the Quality of Care in the US?," presented to RAND Health Board, Santa Monica, June 8, 2006.
- **Asch SM**, "Improving Health Care for Americans: Lessons from Recent VA History," presented to VASDHS Primary Care Retreat, V-TEL to San Diego, June 9, 2006.
- **Asch SM**, "Talking About Research in Disparities: A First Person Narrative," presented to the RWJ Conference on Quality and Disparities, Washington, DC, June, 2006
- **Asch SM**, "Lessons from Implementation of an Electronic Health Record in an Integrated Health Delivery System: The Veterans Health Administration (VHA)," presented to Academy Health Annual Research Meeting, Seattle, June, 2006.
- **Asch SM**, Fineberg IF, "Family Conferencing: A How to Guide," presented at UCLA Noon Conference, Los Angeles, July, 2006.
- **Asch SM**, Fineberg IF, "Family Conferencing: A How to Guide," presented at USC Noon Conference, Los Angeles, July, 2006.
- **Asch SM**, Kieffer R, "Family Conferencing: A How to Guide," presented at Oliveview Medical Center, Los Angeles, August 14, 2006.
- **Asch SM**, "Use of Rapid HIV Testing in Hospitals, Community Clinics, and Community-Based Organizations in the United States" presented at AIDS XVI International Conference, Toronto, August 13, 2006.
- **Asch SM**, "Improving Quality Improvement: A VA Researchers Perspective," presented at Mountain West Society for General Internal Medicine, Aspen, August 16, 2006.
- **Asch SM**, "Translating Research Evidence for HIV Rapid Testing into Clinical Practice," presented to West Los Angeles VA Medical Executive Committee, September 21, 2006.
- **Asch SM**, Lorenz K, "A Theoretical Model for Family Conferencing," presented at AAHPM Annual Conference, Salt Lake City, February 14, 2007.
- **Asch SM**, "Training for Health Services Research," presented at the SGIM Regional Meeting, San Francisco, March 24, 2007.
- **Asch SM**, Knapp H, "A Program to Improve HIV Screening in Primary Care," presented to Las Vegas VAMC Leadership, March 28, 2007.
- **Asch SM,** "Who Is at Greatest Risk for Receiving Poor-Quality Health Care?" presented at Department of Medicine Noon Conference Journal Club, USC, March 29, 2007.
- **Asch SM,** "Availability of rapid HIV testing in hospitals across the United States from 2002-2006," presented at the International AIDS Society Conference, Sydney, July 24, 2007.
- **Asch SM**, "Improving Quality Improvement: The HIV Example," presented at the University of Canterbury, Christ Church, New Zealand, July 2007.
- **Asch SM**, "Fostering Transformational Change in an Integrated System: The Case of HIV Testing," presented at the Tenth Biennial Regenstrief Conference, October 2007.
- **Asch SM**, "How Good is Quality of Care in the US? Results from the QATools Study," presented at the University of Utah, January 2008.

- **Asch SM,** "An Organizationally-Based Regional VA Program for Improving HIV Screening and Testing Rates," presented at the University of Utah, January 2008
- **Asch SM**, "Principles of Quality Measurement in Palliative Care," presented at AAHPM, Tampa, January 2008.
- **Asch SM,** "Constructing Quality Indicators for Chart Review," presented at a workshop at the VA HSR&D meeting, Baltimore, February 2008.
- **Asch SM**, "Evaluating a Novel Structured End of Life Patient Communication Tool," presented at regional SGIM meeting, San Francisco, March 2008.
- **Asch SM**, "Performance and Health," presented at the Sepulveda Center for Research Provider Behavior, Los Angeles, April 2008.
- **Asch SM**, "Improving Healthcare: Lessons from Recent VA History, presented at the Faculty of Medicine at the University of Toronto, May 2008.
- **Asch SM**, "HIV Hepatitis QUERI Knowledge Translation Activities," presented Knowledge Translation: Forum for the Future, Alberta, June 2008.
- **Asch SM**, Damberg C, "Measuring Quality of Care in California Prisons," presented at the Office of California Prison Receiver, November 2008.
- **Asch SM**, "Building Aggregate Quality Measures: Theory and Practice," presented at NCQA, November 2008.
- **Asch SM**, "Building a Partnership between the HIV Hepatitis QUERI and the Public Health Strategic Health Workgroup," QUERI National Meeting, Phoenix, December 2008.
- **Asch SM**, "Informatics' Promise to Improve Quality: The VA Example," presented at Academy Health, Chicago, June 2009.
- **Asch SM,** "Improving Quality Improvement," presented at VA Palo Alto Health Care System, Palo Alto, July 2009.
- **Asch SM**, "Family Conference Techniques," invited presentation at the Palliative Care Lecture Series, West Los Angeles VA, September 2009.
- **Asch SM,** Damberg C, "Tracking Quality and Access Care in California Prison System," presented at California's Department of Corrections and Rehabilitation Office, Sacramento, October 2009.
- Patterson E, **Asch SM**, "Survey of VHA Clinical Reminder Use," Webinar presentation for the VIReC Clinical Informatics Seminar, Washington, D.C., November 2009.
- **Asch SM**, "Stocking the Quality Managers' Toolkit," presented at the Cancer Care Collaborative, San Antonio, January 2010.
- **Asch SM**, "Establishing a Sustainable Quality Measurement System for California Prisons," presented at American Correctional Health Services Association, Portland, March 2010.
- **Asch SM**, "Informatics Interventions to Improve HIV Care: Lessons from the VA," presented at New York HIV Centers Consortium/2010 Scientific Conference, New York, March 2010.
- **Asch SM**, "Strategies and Tools for Improving the Quality of Care for Lung Cancer," presented at One Team Toward One Dream, San Francisco, June 2010.

- **Asch SM**, "Collaboration between Systems Redesign and Health Services Research: The Cancer Care Toolkit Example," presented at HSRD VERC Field-base National Meeting, Indianapolis, July 2010.
- **Asch SM,** Malin J, Golden J, An Introduction to the Lung Cancer Toolkit presented as a VA Cyberseminar, January 2011.
- **Asch SM**, "Improving Quality Improvement in the Era of Accountable Care Organizations," Levy Lecture at the Saint Louis School of Public Health, St, Louis, April 2011.
- Asch SM, "HIV and Quality," Society of General Internal Medicine, Phoenix, May 5, 2011
- **Asch SM,** Cronkite R "Getting the Most Out of Your Mentor" presented at the SGIM regional meeting, San Francisco, January 20, 2012.
- Asch SM, Goetz M "The HIV/HCV Quality Enhancement Research Initiative"
- presented at the HSR&D Center for Health Care Evaluation forum, Palo Alto, March 20,2012.
- **Asch SM** "Dancing with the Devil You Know: Partnering with Delivery Systems in Implementation Science" presented at the UCSF DGIM Grand Rounds, San Francisco, April 12, 2012.
- **Asch SM** "Evaluating Organizational Changes to Improve Value" presented at the Gordon & Betty Moore Foundation, Palo Alto, California. June 18, 2013.
- **Asch SM**, Trivedi R "Enhancing the VA career development award program", presented at the VA CDA Conference, Washington DC, February 2014.
- **Asch SM**, Bosworth H "Transitioning off a Career Development Award" presented at the VA CDA Conference, Washington DC, February 2014.
- **Asch SM**, Wagner T "Measuring Value", presented at national VA State of the Art Conference on Performance Measurement, May 2014.
- **Asch SM,** Chang, E, Rubenstein, L. "VHA PACT Intensive Management (PIM)", presented to National VA Primary Care Interest Group, August 2014.
- **Asch SM.** "How to Get a K or other Career Development Award", Stanford Spectrum ICCR, September 10, 2014.
- **Asch SM**, Zulman D. "Caring for the Highest Utilizers: Lessons from the VA" presented at Clinical Excellence Research Center (CERC), Stanford University, May 2015.
- Asch SM, Dancing with the Devil You Know, presented as a VA Cyberseminar, October 2015.
- **Asch SM** "Introduction to Implementation Science" presented at Gehr Family Center for Implementation Science, University of Southern California, July 2016
- **Asch SM**, Zulman D. "Implementation Science" presented at The Risk Authority, Stanford University, October 2016.
- **Asch SM,** Vashi A. "Community Care and ED Visits" presented at VA Emergency Medicine Conference, February 2017.
- **Asch SM,** "Partners for Life: One Researchers Story of Working With VA Policy Makers and Clinical Leaders," HSR&D Career Development Conference, July 18, 2017.
- **Asch SM,** "Science of Study and Improving Health Systems, Advances and Perspectives in Medicine," Stanford University August 18, 2017.

- **Asch SM**, Shaw JG "Partnered Research in a Changing Health Care System," O'Connor Hospital January 25, 2018
- **Asch SM**, "Lo and Behold Reveries of the Connected World," Film Screening Panel, January 8, 2018
- **Asch SM**, "JGIM: Where We Are Going and How You Can Help"," presented at a workshop at the SGIM 2018 Annual Meeting, Baltimore, February 2018.
- **Asch SM**, "The Science of Implementing Best Practices: Progress Report," Stanford University May 16, 2018.
- **Asch SM,** NAM's Digital Learning Collaborative and Clinical Effectiveness Research Collaborative, May 20, 2018.
- **Asch SM,** "10 Years in Implementation and Clinical Improvement" Karolinska Institute. Stockholm, June 7, 2018.
- **Asch, SM** "What is Implementation Science?" Spectrum Intensive Course in Clinical Research: Study Design and Performance Stanford University September 12, 2018.
- **Asch SM** "Understanding Implementation Science" at Anesthesiology Annual Meeting, October 2018.
- **Asch, SM** "The New (?) Science of Implementing Best Practices" presented at Grand Rounds, University of Utah, September 13, 2018.
- **Asch, SM** "Dancing with the Devil You Know," presented as a VA Cyberseminar, May, 2017 and December 11, 2018.
- **Asch SM,** "Training the Next Generation of Applied Scientists" presented at Stanford/Intermountain Research Symposium, April 1, 2019.
- **Asch SM**, "Reporting quality improvement and implementation science from learning health care systems," presented at National Academy of Medicine, May 2019
- **Asch, SM** "Disseminating Dissemination: Publishing your Implementation Project", presented at the Implementation Science Workshop 2019, Los Angeles, September 27, 2019.
- **Asch, SM** "What is Implementation Science?", presented at the HSR&D Cyberseminars, Teleconference, January 14, 2020.
- **Asch, SM** "Are Things Getting Better? Looking Back and Forward Across Health Services Research", presented at Cedars-Sinai Health Services Research Seminar Series, Los Angeles, February 25, 2020.
- **Asch, SM** "Are Things Getting Better? Looking Back and Forward Across Health Services Research", presented at Kaiser Permanente CIRT Seminar Series, Los Angeles, March 11, 2020.
- **Asch, SM** "Are Things Getting Better? Looking Back and Forward Across Health Services Research", presented at David Geffen School of Medicine at UCLA's GIM HSR Seminar Series, Los Angeles, March 13, 2020.

GRADUATE STUDENTS AND POST DOCTORAL FELLOWS SUPERVISED

Patricia Bellas, MD MPH in her project examining medical student attitudes toward preventive care.

Josh Fenton, MD in his project investigating the effects of Proposition 187 on immigrants' use of clinical services.

Loren Miller, MD MPH in his project examining underuse of HIV services and physician estimation of HIV patient medication adherence.

Mike Wada, MD in his project investigating the barriers to enrollment in Medicaid.

William Haddock, MD MPH in his project looking at racial disparities in childhood diarrhea.

Brooke Herndon, MD in her project examining HIV testing in homeless women.

Elizabeth Edgerton, MD MPH in her interventional project to increase seatbelt use among Latino children.

Amy Kilbourne, PhD in her project examining the timeliness of care for symptoms in HIV.

Karl Lorenz, MD in his project distinguishing for-profit and not-for-profit influences on hospice utilization patterns.

Susan Lambe, MD in her project examining emergency department overcrowding.

Joy Lewis, MD in her evaluation of Medicare pharmaceutical pricing.

David Zingmond, MD, in his study of the relationship between vertical integration and stroke care.

Mitch Wong, MD, in his evaluation of patient preferences for generalists and specialists.

Chih-Wen Shi, MD, in her study of over the counter pharmaceutical misuse.

Philip Todd Korthuis, MD, in his study of antiretroviral utilization.

David Etzioni, MD, in his study of colorectal cancer screening.

Jerome Liu, MD, in his study of underuse of hepatic surgery.

Tony Kuo, MD, in his study of clinical preventive services in Oriental Medicine practitioners.

Keith Heinzerling, MD, in his study of medical care for intravenous drug users.

Will Shrank, MD, in his study of three-tier pharmacy benefits.

Richard Mularski, MD, in his study of end-of-life care.

Keri Gardner, MD, in her study of treating inebriated patients in the ER.

Sanae Inagami, MD, in her study of neighborhood effects on health.

Jason Wang, MD, in his study of pay for performance in Taiwan

Becky Liddicoat, MD, in her study of the appropriateness of field resuscitation.

Joshua Pevnick, MD, in his study of electronic prescribing.

Kristina Cordasco, MD, in her study of CHF discharge planning.

Sony Ta, MD, in his study of clinical physician profiling.

Benjamin Sun, MD, in his study of ER diversion patterns.

Fasiha Kanwal, MD, in her study of Hepatitis C care patterns.

Giancarlo DiMassa, MD, in his study of diversion of mentally ill to urgent care.

Catherine Rongey, MD, in her study of Hepatitis C quality of care.

Basit Chaudhry, MD, in his study of informatics-based quality improvement.

Corita Grudzen MD in her study of out of hospital resuscitation practices.

Howard Saft MD in his study of communication in ICUs.

Sean O'Neil in his study of quality improvement methods.

Gelareh Gabayan, MD in her study of post of ER mortality.

Anne Walling, MD in her study of palliative care quality.

Sonali Kulkarni, MD in her study aiming to improve care for incarcerated patients.

Jonathan Shaw, MD in his study of PTSD and preterm labor.

Megan Vanneman PhD in her examination of how Veterans choose their site of care.

Amanda Midboe, PhD in her assessment of the best ways to provide HCV care.

Ilana Richman, MD in her policy analysis of breast density notification.

David Chan, MD PhD in his analysis of information overload and clinical reminders.

Jonathan Chen, MD in his development of and order recommender for EHRs.

Eric Schmidt, PhD in his project for integrating diabetes and mental health care.

Risha Gidwani, PhD in her dissertation thesis on screening HIV patients in the ER.

Crystal Smith Spangler MD in her systematic review of computerized order entry.

Becky Liddicoat MD in her development of quality indicators for prehospital arrest.

Manali Patel, MD in her trial of lay health workers in oncology.

Meena Chelvakumar, MD in her development of an intervention to improve intimate partner violence screening.

James Barnes, MD in his work on decision analytic frameworks in chemotherapy.

Celina Yong, MD in her assessment of disparities in interventional cardiology.

Emily Johnston, MD in her examination of pediatric palliative care.

Stacie Vilendrer, MD in her study of physician compensation practices.

Kenji Taylor, MD in his study of community outreach to African Americans.

CAREER DEVELOPMENT AWARD RECIPIENTS MENTORED

Todd Korthuis, MD in his K Award

David Eisenman, MD, MSHS in his K Award

Karl Lorenz, MD, in his VA CDA

Teryl Nuckols-Scott, MD in her K Award

Torrey Simons MD, PhD, on her National Palliative Care Research Center CDA

Donna Zulman MD, in her VA CDA

Veronica Yank, MD, in her K Award

Andrea Finlay, PhD in her VA CDA

Jessica Breland, PhD in her VA CDA

Celina Yong, MD in her VA CDA

Ranak Trivedi, PhD in her VA CDA

Jonathan Chen MD in his K Award

Katherine Steffen in her K Award

Dr. Asch has served on or chaired the dissertation committees for Drs. Kilbourne, Wong, Zingmond, and O'Neil. He has coauthored articles with Drs. Bellas, Fenton, Miller, Haddock, Herndon, Edgerton, Lewis, Korthuis, Shi, Liu, Lambe, Kilbourne, Cordasco, Wong, Lorenz, Liddicoat, Grudzen, Kanwal, Gabayan, Walling, Ta, Kulkarni, Rongey, Saft and Sun among others. Drs. Kilbourne, Miller, Herndon, Edgerton, Wong, Lorenz,

Shi, Zingmond, Kuo, Korthuis, Shrank, Heinzerling, Liddicoat, Sun, Kanwal, Gardner, DiMassa, Walling, Wang, Grudzen, Gabayan, Rongey, Saft, Rongey, Chen, Patel, Chelvakumar, Richman, Liddicoat, and Vilendrer among other mentored fellows held or have been accepted into faculty positions.

BIBLIOGRAPHY

Research Papers

A. Research Papers - Peer-Reviewed

- 1. Gillespie SM, Cartter ML, **Asch SM**, Rokos JB, Gary GW, Tsou CJ, Hall DB, Anderson LJ, Hurwitz ES. Occupational Risk of Human Parvovirus B19 Infection for School and Day-care Personnel During an Outbreak of Erythema Infectiosum. The Journal of the American Medical Association. 1990. 263:2061-2065.
- 2. **Asch SM**, Wingard DL, Barrett-Connor EL. Are Insulin and Hypertension Independently Related? Ann Epidemiol. 1991; 1:231-244. Reprinted in Diabetes Spectrum. 1992. 5:90-98.
- 3. **Asch SM**, Leake B, Gelberg L. Does Fear of Immigration Authorities Deter Tuberculosis Patients from Seeking Care? The Western Journal of Medicine. 1994. 161:373-376.
- 4. **Asch SM**, Frayne S, Waitzkin H. To Discharge or Not To Discharge--Ethics of Care For An Undocumented Immigrant. Journal of Health Care for the Poor and Underserved. 1995. 6(1):3-9.
- 5. Bozzette SA, **Asch SM**. Developing Quality Review Criteria From Standards of Care for HIV Disease: A Framework. Journal of Acquired Immune Deficiency Syndromes. 1995. 8 (Suppl 1): S45-S52.
- 6. **Asch SM**, Knowles L, Rai A, Jones BE, Pogoda J, Barnes PF. Relationship of Isoniazid Resistance to Human Immunodeficiency Virus Infection in Patients with Tuberculosis. American Journal of Respiratory and Critical Care Medicine. 1996. 153(5):1708-1710.
- 7. **Asch SM**, Rulnick S, Todoroff C, Richwald G. Potential Impact of Restricting STD/HIV care for Immigrants in Los Angeles County. International Journal of STD & AIDS. 1996. 7:532-535.
- 8. Fenton JJ, Moss N, Khalil HG, **Asch SM**. Effect of California's Proposition 187 on the Use of Primary Care Clinics. The Western Journal of Medicine. 1997; 166(1):16-20.
- 9. **Asch SM**, London AS, Barnes PF, Gelberg L. Testing for Human Immunodeficiency Virus Infection among Tuberculosis Patients in Los Angeles. The American Journal of Respiratory and Critical Care Medicine. 1997. 155:378-381.
- 10. Glassman PA, Jacobson PD, **Asch SM**. Medical Necessity and Defined Coverage Benefits in the Oregon Health Plan. Am J Public Health 1997; 87(6): 1053-1058.
- 11. Jacobson PD, **Asch SM**, Glassman PA, Model KE, Hernandez JB. Defining and Implementing Medical Necessity in Washington State and Oregon. Inquiry. 1997. 34(2):143-154.
- 12. Schuster MA, **Asch SM**, McGlynn EA, Kerr EA, Hardy AM, Gifford DS. Development of a Quality of Care Measurement System For Children and Adolescents: Methodological Considerations and Comparisons with a System For Adult Women. Arch Pediatr Adolesc Med 1997. 151(11):1085-1092.

- 13. **Asch SM,** Leake B, Anderson R, Gelberg L. Why Do Symptomatic Patients Delay Obtaining Care For Tuberculosis? Am J Respir Crit Care Med. 1998. 157(4 Pt 1): 1244-1248.
- 14. McGlynn EA, **Asch SM**. Developing A Clinical Performance Measure. Am J Prev Med. 1998. 14(3 Suppl):14-21.
- 15. **Asch SM,** Leake B, Knowles L, Gelberg L. Tuberculosis In Homeless Patients: Potential For Case Finding In Public Emergency Departments. Ann Emerg Med 1998. 32(2):144-147.
- 16. Bozzette SA, Berry SH, Duan N, Frankel MR, Leibowitz AA, Lefkowitz D, Emmons CA, Senterfitt JW, Berk ML, Morton SC, Shapiro MF for the **HCSUS Consortium**^{1*} The Care Of HIV-Infected Adults In The United States: HIV Cost and Services Utilization Study Consortium. N Engl J Med. 1998. 339(26):1897-1904.
- 17. Shapiro MF, Morton SC, McCaffrey DF, Senterfitt JW, Fleishman JA, Perlman JF, Athey LA, Keesey JW, Goldman, DP, Berry SH, Bozzette SA, and the **HCSUS Consortium*** Variations in the Care of HIV-Infected Adults in the United States: Results From the HIV Cost and Services Utilization Study. JAMA. 1999. 281:2305-2315.
- 18. McGlynn EA, Kerr EA, **Asch SM**. New Approach to Assessing Clinical Quality of Care for Women: The QA Tool System. Women's Health Issues. 1999. 9(4): 184-192.
- 19. Miller LG, Simon PA, Miller ME, Long A, Yu EI, **Asch SM**. High-Risk Sexual Behavior In Los Angeles: Who Receives Testing For HIV? J Acquir Immune Defic Synd. 1999. 22(5): 490-497.
- 20. Kuiper H, Richwald GA, Rotblatt H, **Asch SM**. The Communicable Disease Impact of Eliminating Publicly Funded Prenatal Care for Undocumented Immigrants. Maternal Child Health J. 1999. 3(1):39-52.
- 21. Malin JL, **Asch SM**, Kerr EA, McGlynn EA. Evaluating the Quality of Cancer Care: Development of Cancer Quality Indicators for a Global Quality Assessment Tool. Cancer. 2000. 88(3): 701-707.
- 22. Miller LG, **Asch SM**, Yu EI, Knowles L, Gelberg L, Davidson P. A Population-Based Survey of Tuberculosis Symptoms: How Atypical Are Atypical Presentations? Clin Infect Dis. 2000. 30:293-299.
- 23. Bellas PA, **Asch SM**, Wilkes M. What Students Bring to Medical School: Attitudes Toward Health Promotion and Prevention. Am J Prev Med. 2000. 18(3): 242-248.
- 24. Mathews WC, McCutchan JA, **Asch SM**, Turner BJ, Gifford AL, Kuromiya K, Brown J, Shapiro MF, Bozzette SA. National Estimates of HIV-Related Symptom Prevalence from the HIV Cost and Services Utilization Study. Med Care. 2000. 38(7): 750-762.
- 25. Anderson R, Bozzette S, Shapiro M, St. Clair P, Morton S, Crystal S, Goldman D, Wenger N, Gifford A, Leibowitz A, **Asch SM**, Berry S, Nakazono T, Heslin K, Cunningham W,

^{1*}Dr. Asch is a member of the HIV Costs and Services and Utilization Study Consortium.

- and the HCSUS Consortium. Access of Vulnerable Groups to Antiretroviral Therapy Among persons in Care for HIV Disease in the United States. Health Serv Res. 2000. 35(2): 389-416.
- 26. Bozzette SA, Phillips B, **Asch SM**, Gifford AL, Lenert L, Menke T, Ortiz E, Owens D, Deyton L. Quality Enhancement Research Initiative for Human Immunodeficiency Virus/Acquired Immunodeficiency Syndrome: Framework and Plan. Med Care. 2000. 38(6 Suppl 1):160-169.
- 27. Gross PA, **Asch SM**, Kitahata MM, Freedberg KA, Barr D, Melnick DA, Bozzette SA. Performance Measures for Guidelines on Preventing Opportunistic Infections in Patients Infected with Human Immunodeficiency Virus. Clin Infect Dis. 2000. 30(Suppl 1.): S85-S93.
- 28. **Asch SM**, Connor SE, Hamilton EG, Fox SA. Problems in Recruiting Community-Based Physicians for Health Services Research. J Gen Intern Med. 2000. 15:591-599.
- 29. Wu AW, Gifford A, **Asch SM**, Cohn SE, Bozzette SA, Yurk R. Quality of Care Indicators for HIV/AIDS. Dis Manage Health Outcomes. 2000. 7(6): 315-330.
- 30. Stein MD, Cunningham WE, Nakazono T, **Asch SM**, Turner BJ, Crystal S, Andersen RM, Zierler S, Bozzette SA, Shapiro MF. Care of Vaginal Symptoms Among HIV-Infected Women. J Acquir Immune Defic Syndr. 2000. 25(1): 51-55.
- 31. **Asch SM,** Sloss EM, Hogan C, Brook RH, Kravitz RL. Measuring Underuse of Necessary Care Among Elderly Medicare Beneficiaries Using Inpatient and Outpatient Claims. JAMA. 2000. 284(18): 2325-2333.
- 32. **Asch SM**, Kerr EA, Lapuerta P, Law A, McGlynn EA. A New Approach for Measuring Quality of Care for Women with Hypertension. Arch Intern Med. 2001. 161(10): 1329-1335.
- 33. Yu EI, Glassman PA, **Asch SM**, Paige, NM, Passman LJ, Shekelle PG. Cost-Sharing for Prescriptions of Sildenafil (Viagra) and Finasteride (Propecia): A Case Study in Veteran Patients. Am J Managed Care. 2001. 7(4):345-353.
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- 35. **Asch S**, Gifford A, Bozzette S, Turner B, Matthews WC, Cunningham W, Andersen R, Shapiro M, Rastegar A, Mccutchan A. Underuse of Primary Prophylaxis for *Mycobacterium Avium* Complex and *Pneumocystis carinii* in a Representative Sample of HIV-Infected Persons in Care in the U.S.A: Who is Missing Out? J Acquired Immune Deficiency Syndromes and Human Retrovirology. 2001. 28(4): 340-344.
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- 37. Justice AC, Landefeld S, **Asch SM**, Gifford A, Whalen C, Covinsky K. Justification for a New Cohort Study of People Aging with and without HIV Infection. Journal of Clinical Epidemiology. 2001. 54(12): S3-S8.

- 38. Kilbourne AM, **Asch SM**, Andersen RM, Gifford A, Nakazono T, Stein M, Crystal S, Shapiro M, Bozzette S, Cunningham W, and the HCSUS Consortium. The Development and Application of a Method to Assess the Timeliness of Medical Care for HIV-Related Symptoms. Health Services and Outcomes Research Methodology. 2001. 2(2).
- 39. **Asch SM**, Sa'adah MG, Lopez R, Kokkinis A, Richwald GA, Rhew DC. Comparing Quality of Care for Sexually Transmitted Disease in Specialized and General Clinics. Public Health Reports. 2002. 117(2): 157-163.
- 40. Edgerton EA, Duan N, Seidel JJ, **Asch SM**. Predictors of Seat Belt use Among School-Aged Children in Two Low-Income Hispanic Communities. Am J Prev Med. 2002. 22(2): 113-116.
- 41. Oliveria SA, Lapuerta P, McCarthy BD, L'Italien GJ, Berlowitz DR, **Asch SM**. Physician Barriers to the Effective Management of Uncontrolled Hypertension. Arch Intern Med. 2002. 162: 413-20.
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