

CURRICULUM VITAE

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

PERSONAL HISTORY

Business Address:

VA Palo Alto Health Care System
Center for Healthcare Evaluation
795 Willow Road.
(152-MPD)
Menlo Park, CA 94025
Phone: (650) 493-5000, ext. 23476

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, 1988
M.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 Internal Medicine g67484 CA
Diplomate of the American Board of Internal Medicine, 1991-
Certification from The American Board of Hospice and Palliative Medicine, 2003-

ACADEMIC APPOINTMENTS

Deputy Associate Chief of Staff for Health Services Research, VA GLAHS, 2004-
Professor of Medicine, UCLA School of Medicine, 2008-
Associate Professor of Medicine, UCLA School of Medicine, 2002-2008
Assistant Professor of Medicine, UCLA School of Medicine, 1996-2002
Research physician at VA GLAHS, Grade 15, Step 10, 1996-
Consultant, RAND Health Sciences Program, 1994-
Assistant Professor of Medicine, USC Division of General Internal Medicine, 1994-6
Staff physician, UCI North Orange County Community Clinic, 1991-2

Affiliate Member, Pardee RAND Graduate School Faculty, 2006-
Core faculty, Pardee RAND Graduate School, 2009-

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-

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-
Veteran's Integrated Palliative Program Fellowship Selection Committee, 2004-
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-
VA Greater Los Angeles Research Space Committee, 2005 –
VA Greater Los Angeles Research and Development Committee, 2006 -
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-
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
Quality Improvement Resource Center, 2009
Junior Investigator Award Committee, Society of General Internal Medicine, 2011

Community clinical work:

Staff physician for Orange County HIV clinic, 1991-2
Volunteer physician at UCLA-affiliated clinic for homeless, 1992-9

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-

Core faculty for VA Ambulatory Care Fellowship, 1996-

Faculty for preclinic seminar series, 1996-

Faculty for noon lecture series, 2000

Journal club faculty, 2000-

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-

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

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

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

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-

Site Director for VA Ambulatory Care Fellowship, 1996-

Director, General Internal Medicine Fellowship, 2004-

Associate Chief for Research – Division of General Internal Medicine at WLA VA, 2002-

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

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

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

Deputy Associate Chief of Staff for HSR&D, VA Greater Los Angeles Healthcare System, 2006-

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, The 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

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), 2004-9

Fellow American College of Physicians, 2004-

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

MAJOR RESEARCH INTERESTS

Methods for measuring and improving quality of care.

CURRENT AND PAST RESEARCH PROJECTS

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

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 Veteran's Administration Health Services Research and Development 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 Veteran's Administration Health Services Research and Development 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 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 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- for \$150,000 per year

Principal investigator for HIV/Hepatitis Quality Enhancement Research Initiative (QUERI) Center Grant, funded by the Veteran's Administration Health Services

- Research and Development for \$450,000 per year, 2003 - , to improve HIV care within the VA.
- 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 \$134,000, 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, October 2009 – March 2012 to implement HIV rapid testing on a multi-VISN basis to evaluate the potential for this protocol to be successfully integrated as a routine standard of HIV care within the VA.
- 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 for \$1,495,000, July 2010 – July 2015 to measure quality of care for carpel tunnel syndrome, assessing the value to workers and payers, and laying the groundwork for ongoing quality assessment and improvement programs in workers' compensation settings nationally.

PROFESSIONAL FACILITIES

VA Palo Alto Health Care System
 Center for Healthcare Evaluation
 795 Willow Road.
 Menlo Park, CA 94025
 Phone: (650) 493-5000, ext. 23476

SELECTED EXTRAMURAL 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, Korhuis 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.
- Sanders GD, Anaya H, **Asch SM**, Goetz M, Hoang T, Golden J, Gifford A, Bowman C, Owens DK, “Cost Effectiveness of Rapid HIV testing with Streamlined Counseling,” presented at the International AIDS Society Conference in Sydney, Australia, July 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 Luis School of Public Health, St, Louis, April 2011.
- Asch SM**, “HIV and Quality,” Society of General Internal Medicine, Phoenix, May 5, 2011

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.

CAREER DEVELOPMENT AWARD RECIPIENTS MENTORED

Todd Korthuis, MD in his K award investigating of HIV and substance abuse
David Eisenman, MD, MSHS in his K award investigating in emergency preparedness
Karl Lorenz, MD, in his VA CDA investigating palliative care quality
Teryl Nuckols-Scott, MD in her K Award investigating quality cost trade offs

Dr. Asch has served on or chaired the dissertation committees for Drs. Kilbourne, Wong, Zingmond, and Sean 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, 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, and Liddicoat among others 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. *JAMA*. 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? *West J Med*. 1994. 161:373-376.
4. **Asch SM**, Frayne S, Waitzkin H. To Discharge or Not To Discharge--Ethics of Care For An Undocumented Immigrant. *J Health Care Poor Underserved*. 1995. 6(1):3-9.
5. Bozzette SA, **Asch SM**. Developing Quality Review Criteria From Standards of Care for HIV Disease: A Framework. *J Acquir Immune Defic Syndr*. 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. *Am J Respir Crit Care Med*. 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. *Int J 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. *West J Med* 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. *Am J Respir Crit Care Med*. 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*** 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, 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):I60-I69.

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

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.
34. Lorenz KA, Shapiro MF, **Asch SM**, Bozzette SA, Hays RD. Associations of Symptoms and Health-Related Quality of Life: Findings from a National Study of Persons with HIV Infection. *Ann Intern Med*. 2001. 134(9):854-860.
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.
36. Landefeld S, Justice AC, Covinsky K, Gifford A, Whalen C, **Asch SM**. Introduction to Supplement. *Journal of Clinical Epidemiology*. 2001. 54(12): S1-S2.
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.
42. Kilbourne AM, Andersen RM, Cunningham W, **Asch S**, Nakazono T, Crystal S, Stein M, Bing EG, Bozzette S, Shapiro M, and the HCSUS Consortium. Response to Symptoms among a U.S. National Probability Sample of Adults Infected with Human Immunodeficiency Virus. *Medical Care Research and Review* 2002; 59 (1); 36-58.
43. Derose SF, Schuster, MA, Fielding JE, **Asch SM**. Public Health Quality Measurement – Concepts and Challenges. *Annual Review of Public Health*. 2002. 23: 1-21.
44. Miller LG, Liu H, Hays RD, Golin CE, Beck CK, **Asch SM**, Ma Y, Kaplan AH, Wenger NS. How Well Do Clinicians' Estimate Patients' Adherence to Combination Antiretroviral Therapy? *JGIM*. 2002. 17(1):1-11.
45. Lewis JH, Schonlau M, Muñoz JA, **Asch SM**, Rosen MR, Yang H, Escarce JJ. Compliance Among Pharmacies in California with a Prescription-Drug Discount Program for Medicare Beneficiaries. *NEJM*. 2002. 346(11):830-835.
46. Lambe S, Washington DL, Fink A, Herbst K, Liu H, Fosse JS, **Asch SM**. Trends in the Use and Capacity of California's Emergency Departments, 1990-1999. *Ann Emerg Med*. 2002. 39(4):389-96.
47. Hodge MB, **Asch SM**, Olson V, Kravitz R, Sauvé MJ. Development of Indicators of Nursing Quality to Evaluate Nurse Staffing Ratios. *J Nursing Administration*. 2002. 32(6); 338-345.
48. Solorio MR, **Asch SM**, Globe D, Cunningham W. Association of Access to Medical Care with Regular Source of Care and Sociodemographic Characteristics in Low Income Patients with HIV Infection and Patients with Tuberculosis. *J National Medical Association*. 2002. 94 (7);581-9.
49. Lorenz K, Ettner SL, Rosenfeld K, Carlisle D, Leake B, **Asch SM**. Cash and Compassion: Profit Status and the Delivery of Hospice Services. *J Palliative Medicine*. 2002. 5(4):507-514.
50. Korthuis PT, **Asch SM**, Mancewicz M, Shapiro MF, Mathews WC, Cunningham WE, McCutchan JA, Gifford A, Lee ML, Bozzette SA. Measuring Medication: Do Interviews Agree with Medical Record and Pharmacy Data? *Medical Care*. 2002. 40 (12); 1270-1282.
51. Lambe S, Washington DL, Fink A, Laouri M, Liu H, Scura Fosse J, Brook RH, **Asch SM**. Waiting times in California's emergency departments. *Ann Emerg. Med*. 2003. 41(1):35-44.
52. Shi CW, **Asch SM**, Fielder E, Gelberg L, Brook RH, Leake B, Shapiro MF, Nichol M. Usage Patterns of Over-the-Counter Phenazopyridine (Pyridium). *J Gen Intern Med*. 2003. 18(4):281-287.
53. Herndon B, **Asch SM**, Kilbourne, AM, Wang M, Lee M, Wenzel S, Andersen R, Gelberg L. Prevalence and Predictors of HIV Testing Among a Probability Sample of Homeless Women in Los Angeles County. *Public Health Reports*. 2003. 118(3):261-269.

54. McGlynn EA, Kerr EA, Adams J, Keesey J, **Asch SM**. New Approach to Assessing Clinical Quality of Care for Women: the QA Tool System. *Medical Care*. 2003. 41(5): 616-625.
55. McGlynn EA, **Asch SM**, Adams J, Kessey J, Hicks J, DeCristofaro A., Kerr EA. The Quality of Healthcare Delivered to Adults in the United States. *New Eng J of Med*. 2003. 348:2635-45.
56. **Asch SM**, Kilbourne A, Gifford AL, Burnam MA, Turner B, Shapiro MF, Bozzette SA. Underdiagnosis of Depression in HIV: Who are We Missing? *JGIM*. 2003. 18 (6): 450-460.
57. Lorenz K, **Asch SM**, Rosenfeld K, Ettner S. Charity for the Dying: Who Receives Unreimbursed Hospice Care? *Journal of Palliative Medicine* 2003. 6(4):585-591.
58. Derose SF, **Asch SM**, Fielding JE, Schuster MA. Developing Quality Indicators for Local Health Departments: Experience in Los Angeles County. *American Journal of Preventive Medicine*. 2003. Nov; 25(4):347-357.
59. Patterson ES, Nguyen A.D, Halloran JM, **Asch SM**. Human Factors Barriers to the Effective Use of Nine HIV Clinical Reminders. *Journal of the American Medical Informatics Association*. 2003. 11(1):50-9.
60. Patterson ES, Nguyen AD, Bozzette SA, Gomes JO, **Asch SM**. Comparing Findings from Cognitive Engineering Evaluations. *Proceedings of the Human Factors and Ergonomics Society*. 2003. Oct. 483-487.
61. **Asch SM**, Fremont A, Turner B, Gifford A, McCutchan JA, Mathews C, Bozzette S, Shapiro M. Symptom-Based Framework for Assessing Quality of HIV Care. *International Journal of Quality in Healthcare*. 2004. 16(1): 41-50.
62. Fung CH, Woods JN, **Asch SM**, Glassman P, Doebbeling B. Variation in Implementation and Use of Computerized Clinical Reminders in an Integrated Health System. *The American Journal of Managed Care*. 2004. April; 19 Suppl 1:235.
63. Kerr EA, McGlynn EA, Adams J, Keesey J, **Asch SM**. Profiling the Quality of Care in Communities: Results from the Community Quality Index Study. *Health Affairs*. 2004. May/June; 23(3): 247-256.
64. Lorenz KA, **Asch SM**, Rosenfeld KE, Lui H, Ettner S. Hospice Admission Practices: Where Does Hospice Fit in the Continuum of Care? *Journal of American Geriatrics Society*. 2004. May; 52(5):725-30.
65. Liu JH, Chen PW, **Asch SM**, Busuttill RW, Ko CY. Surgery for Hepatocellular Carcinoma- Does it Improve Survival? *Annals of Surgical Oncology*. 2004. March; 11(3): 298-303.
66. Wong MD, **Asch SM**, Andersen RM, Hays RD, Shapiro MF. Racial and Ethnic Differences in Preferences For Specialist Care. *Am J Med*. 2004. May; 116 (9): 613-20.
67. Korthuis PT, **Asch SM**, Anaya HD, Morgenstern H, Goetz MB, Yano EM, Rubenstein LV, Lee ML, Bozzette SA. Lipid Screening in HIV-Infected Veterans. *JAIDS*. 2004. March;35(3): 253-60.
68. Shi CW, Gralnek IM, Dulai GS, Towfigh A, **Asch SM**. Consumer Usage Patterns of Non-prescription Histamine2-Receptor Antagonists. *American Journal of Gastroenterology*. 2004. Apr; 99(4): 606-10.

69. Hofer TP, **Asch SM**, Hayward RA, Rubenstein LV, Hogan MM, Adams J, Kerr EA. Profiling Quality of Care: Is There a Role for Peer Review? *BMC Health Services Research*. 2004. May; 4:9.
70. Diamant AL, Hays RD, Morales LS, Ford W, Calmes D, **Asch SM**, Duan N, Fielder E, Kim S, Fielding J, Sumner G, Shapiro MF, Hayes-Bautista D, Gelberg L. Delays and Unmet Need for Health Care among Adult Primary Care Patients in Restructured Urban Public Health System. *American Journal of Public Health*. 2004. May; 94(5): 783-9.
71. Shi CW, **Asch SM**, Fielder E, Gelberg L, Nichol MB. Consumer Knowledge of Over-the-Counter Phenazopyridine. *Ann Fam Med*. 2004; 2:240-244.
72. Anaya HD, Yano EM, **Asch SM**. Early Adoption of HIV Quality Improvement in VA Medical Centers: Use of Organizational Surveys to Measure Readiness to Change and Adapt Interventions to Local Priorities. *Amer J of Med Qual*. 2004. 19(4):137-144.
73. Lorenz, KA, Ettner SL, Rosenfeld KE, Carlisle D, Liu H, **Asch SM**. Accommodating Ethnic Diversity: A Study of California Hospice Programs. *Medical Care*. 2004. 42 (9): 871-4.
74. Shrank W, Ettner S, Glassman P, **Asch SM**. A Bitter Pill: Formulary Variability and the Challenge to Prescribing Physicians. *Journal of the American Board of Family Practice*. 2004. 17: 401-407.
75. Korthuis PT, Anaya HD, Bozzette SA, Brinkerhoff CV, Mancewicz M, Wang M, **Asch SM**. Quality of HIV Care within the Veterans Affairs Health System: a comparison using Outcomes from the HIV Cost and Services Utilization Study (HCSUS). *Journal of Clinical Outcomes Management*. 2004. 11(12):765-774.
76. **Asch SM**, McGlynn EA, Hogan MM, Hayward RA, Shekelle P, Rubenstein L, Keesey J, Adams J, Kerr EA. Comparison of Quality of Care for Patients in the Veteran's Health Administration and Patients in a National Sample. *Annals of Internal Medicine*. 2004. Dec 21:141(12):938-45.
77. Michaud MD, Yurk R, Lansky D, Wu AW, **Asch SM**. Quality Care for People with HIV/AIDS: Patients' Perspectives. *HIV Clinical Trials*. 2004. Nov-Dec;5(6):406-15.
78. Shrank W, Young H, Ettner S, Glassman P, **Asch SM**, Kravitz R. Do the Incentives in Three-Tier, Incentive-Based Pharmaceutical Benefit Plans Operate as Intended? Results from a Physician Leadership Survey. *AJMC*. 2005. Jan;11(1):16-22.
79. Lorenz KA, **Asch SM**, Yano EM, Wang M, Rubenstein LV. Comparing Strategies for Mortality Ascertainment among Veterans, Population Health Metrics. 2005. Feb 3:2.
80. **Asch SM**, McGlynn EA, Hiatt L, Adams J, Hicks J, DeCrisofaro A, Lapuerta P, Kerr E. Quality of Care for Hypertension in the United States. *BMC Cardiovascular Disorder*. 2005. Jan 7;5(1):1.
81. Gabbay BB, Matsumura S, Etzioni S, **Asch SM**, Rosenfeld KE, Shiojiri T, Balingit PP, Lorenz KA. Negotiating End-of-Life Decision Making: A Comparison of Japanese and U.S. Residents' Approaches. *Acad Med*. 2005. Jul;80(7):617-21.
82. Patterson ES, Doebbeling BN, Fung CH, Militello L, Anders S, **Asch SM**. Identifying Barriers to the Effective Use of Clinical Reminders: Bootstrapping Multiple Methods. *Journal of Biomedical Informatics*. 2005. 38(3):189-199.

83. **Asch SM**, Baker DW, Keeseey J, Broder M, Schonlau M, Rosen M, Wallace P, Keeler E. Does the Collaborative Model Improve Care for Chronic Heart Failure? *Medical Care*. 2005. Jul;43(7): 667-675.
84. Saleem JJ, Patterson ES, Militello L, Render ML, Orshansky G, **Asch SM**. Exploring Barriers and Facilitators to the Use of Computerized Clinical Reminders. *Journal of the American Medical Informatics Association*. 2005. July/August 12(4):438-447.
85. Spina JR, Glassman PA, Belperio P, Cader R, **Asch SM**. Clinical Relevance of Automated Drug Alerts from the Perspective of Medical Providers. *American Journal of Medical Quality*. 2005. Jan-Feb;20(1): 7-14.
86. **Asch SM**, Stoto M, Mendes M, Valdez RB, Gallagher ME, Halverson P, Lurie N. A Review of Instruments Assessing Public Health Preparedness. *Public Health Reports*. 2005. Sep/Oct;120(5): 532-542.
87. Kanwal F, Gralnek IM, Hays RD, Dulai GS, Spiegel BM, Bozzette S, **Asch S**. Impact of Chronic Viral Hepatitis on Health-Related Quality of Life in HIV: Results from a Nationally Representative Sample. *Am J Gastroenterol*. 2005. Sep;100(9):1984-94.
88. Lorenz KA, Hays RD, Shapiro MF, Cleary PD, **Asch SM**, Wenger NS. Religiousness and Spirituality in HIV Infected Americans. *Journal of Palliative Medicine*. 2005. Aug;8(4): 774-81.
89. Baker DW, **Asch SM**, Keeseey JW, Brown JA, Chan KS, Keeler EB. Differences in Communication, Education, Self-Management Activities, and Health Outcomes for Patients with Heart Failure Cared for Under the Chronic Disease Model: The Improving Chronic Illness Care Evaluation. *Journal of Cardiac Failure*. 2005. Aug;11(6): 405-13.
90. Hayward RA, **Asch SM**, Hogan MM, Hofer TP, Kerr EA. Sins of omission: getting too little medical care may be the greatest threat to patient safety. *Journal of General Internal Medicine*. 2005. Aug;20(8):686-91.
91. Heinzerling KG, Kral AH, Flynn NM, Anderson RL, Scott A, Gilbert ML, **Asch SM**, Bluthenthal RN. Unmet Need for Recommended Preventive Health Services Among Clients of California Syringe Exchange Programs: Implications for Quality Improvement. *Drug and Alcohol Dependence*, 2006 Feb 1;81(2):167-78.
92. Shrank W, Hoang T, Ettner SL, Glassman PL, Nair K, DeLapp D, Dirstine J, Avorn J, **Asch SM**. The Implications of Choice: Prescribing Generic or Preferred Pharmaceuticals Improves Medication Adherence for Chronic Conditions. *Archives of Internal Medicine*. 2006. Feb 13;166(3):332-7.
93. Inagami S, Borrell LN, Wong MD, Fang J, Shapiro MF, **Asch SM**. Residential Segregation and Latino, Black and White Mortality in New York City. *Journal of Urban Health*. 2006. May; 83(3):406-20.
94. Fremont AM, Joyce G, Anaya HD, Bowman CC, Halloran JP, Chang SW, Bozzette SA, **Asch SM**. An HIV Collaborative in the VHA: Do Advanced HIT and One Day Sessions Change the Collaborative Experience? *Joint Commission Journal on Quality and Patient Safety*. 2006. June; 32(6):324-336.
95. Mohanty SA, Washington D, Lambe S, Fink A, **Asch SM**. Predictors of On-call Specialist Response Times in California Emergency Departments. *Academic Emergency Medicine*. 2006. May;13(5):505-12.

96. Heinzerling KG, Etzioni DA, Hurley B, Holtom P, Bluthenthal RN, **Asch SM**. Hospital Utilization for Injection Drug Use-Related Soft Tissue Infections in Urban versus Rural Counties in California. *Journal of Urban Health: Bulletin of the New York Academy of Medicine*. 2006. 83(2):176-181.
97. Inagami S, Cohen DA, Finch BK, **Asch SM**. You Are Where You Shop: Grocery Store Locations, Weight, and Neighborhoods. *American Journal of Preventative Medicine*. 2006. July 31(1):10-7.
98. Kuo T, Burke A, Coulter I, McNamee K, Gelberg L, **Asch SM**, Rubenstein L. California Acupuncturists Comment on their Training. *Am Acupuncturists*. 2006. 35:22-25.
99. **Asch SM**, Kerr EA, Keeseey J, Adams JL, Setodji CM, Malik S, McGlynn EA. Who Is at Greatest Risk for Receiving Poor-Quality Health Care? *New England Journal of Medicine*. 2006. Mar 16; 354(11):1147-56.
100. Yano EM, **Asch SM**, Phillips B, Anaya HD, Bowman C, Chang S, Bozzette S. Organization and Management of Care for Military Veterans with Human Immunodeficiency Virus/Acquired Immunodeficiency Syndrome in Department of Veterans Affairs Medical Centers. *Military Medicine*. 2006. 170(11): 952-9.
101. Sun BC, Mohanty SA, Weiss R, Tadeo R, Hasbrouck M, Koenig W, Meyer C, **Asch SM**. Effects of Hospital Closures and Hospital Characteristics on Emergency Department Ambulance Diversion, Los Angeles County 1998-2004. *Annals of Emergency Medicine*. 2006. 47(4):309-16.
102. Shrank WH, Fox SA, Kirk A, Ettner SL, Cantrell CH, Glassman P, **Asch SM**. The Effect of Pharmacy Benefit Design on Patient-Physician Communication about Costs. *Journal of General Internal Medicine*. 2006. 21(4):334-9.
103. Etzioni DA, Yano EM, Rubenstein LV, Lee ML, Ko CY, Brook RH, Parkerton PH, Soban LM, **Asch SM**. Measuring the Quality of Colorectal Cancer Screening: The Importance of Follow-Up. *Diseases of the Colon & Rectum*. 2006. 49(7):1002-10.
104. Mularski R, White-Chu F, Overbay D, Miller L, **Asch SM**, Ganzini L. Measuring Pain as the 5th Vital Sign Does Not Improve Quality of Pain Management. *Journal of General Internal Medicine*. 2006. 21(6):607-12.
105. Shrank WH, Joseph GJ, Choudhry NK, Young HN, Ettner SL, Glassman P, **Asch SM**, Kravitz RL. Physicians' Perceived Knowledge of and Responsibility for Managing Patients' Out-of-Pocket Costs for Prescription Drugs. *The Annals of Pharmacotherapy*. 2006. 40(9):1534-40.
106. Shrank WH, **Asch SM**, Adams J, Setodji C, Kerr EA, Keeseey J, Shaista M, McGlynn EA. The Quality of Pharmacologic Care for Adults in the United States. *Medical Care*. 2006. 44(10):936-45.
107. Lorenz KA, Lynn J, Dy S, Wilkinson A, Mularski RA, Shugarman LR, Hughes R, **Asch SM**, Rolon C, Rastegar A, Shekelle PG. Quality Measures for Symptoms and Advance Care Planning in Cancer: A Systematic Review. *J Clin Oncol*. 2006. 4(30):4933-8.
108. Mularski RA, **Asch SM**, Shrank W, Kerr E, Setodji C, Adams J, Keeseey J, McGlynn E. The Quality of Obstructive Lung Disease Care for Adults in the United States: Adherence to Recommended Processes. *Chest*. 2006. 130:1844-1850.

109. Cheng EM, **Asch SM**, Vassar SD, Jacob EL, Lee ML, Chang DS, Brook RH, Hsiao A, Sacco RL, Vickrey BG. Suboptimal Control of Atherosclerotic Disease Risk Factors After Cardiac or Cerebrovascular Procedures. *Stroke*. 2006. 38(3):929-34.
110. Vargas RB, Mangione CM, **Asch SM**, Keesey J, Rosen M, Schonlau M, Keeler EB. Can a Chronic Care Model Collaborative Reduce Heart Disease Risk in Patients with Diabetes? *Journal of General Internal Medicine*. 2007. 22(22):215-22.
111. Eisenman D, Cordasco K, **Asch SM**, Golden JF, Glik DC. Disaster Planning and Risk Communication with Vulnerable Communities: Lessons from Hurricane Katrina. *American Journal of Public Health*. 2007. 91(S1):109-15.
112. Heinzerling KG, Kral AH, Flynn NM, Anderson RL, Scott A, Gilbert ML, **Asch SM**, Bluthenthal RN. Human Immunodeficiency Virus and Hepatitis C Testing Services at Syringe Exchange Programs: Availability and Outcomes. *Journal of Substance Abuse Treatment*. 2007. 32: 423-429.
113. Higashi T, Wenger NS, Adams JL, Fung C, Roland M, McGlynn EA, Reeves D, **Asch SM**, Kerr EA, Shekelle P. The Relationship Between the Number of Medical Conditions and Quality of Care. *New England Journal of Medicine*. 2007. 356(24): 49-57.
114. Singh JA, Hodges JS, **Asch SM**. Quality of Care for Gout in U.S. Needs Improvement. *Arthritis & Rheumatism*. 2007. 57(5):822-9.
115. Cordasco K, Eisenman D, Glik DC, Golden JG, **Asch SM**. 'They Blew the Levee': Distrust of Authorities Among Hurricane Katrina Evacuees. *Journal of Healthcare for the Poor and Underserved*. 2007. 18(2):277-82.
116. Shrank WH, Stedman M, Ettner SL, DeLapp D, Dirstine J, Brookhart A, Fischer MA, Avorn J, **Asch SM**. Patient, Physician, Pharmacy and Pharmacy Benefit Design Factors Related to Generic Medication Use. *Journal of General Internal Medicine*. 2007. 22(9):1298-304.
117. Kerr EA, Hofer TP, Hayward RA, Adams JL, Hogan MM, McGlynn EA, **Asch SM**. Quality by Any Other Name?: A Comparison of Three Measurement Systems for Assessing Health Care Quality. *Health Services Research*. 2007. 42(5): 2070-2087.
118. Grudzen CR, Liddicoat R, Hoffman JR, Koenig W, Lorenz KA, **Asch SM**. Developing Quality Indicators for the Appropriateness of Resuscitation in Prehospital Atraumatic Cardiac Arrest. *Prehospital Emergency Care*. 2007. 11(4): 434-42.
119. Kanwal F, Hoang T, Spiegel BM, Eisen S, Dominitz JA, Gifford A, Goetz M, **Asch SM**. Predictors of Treatment in Patients with Chronic Hepatitis C Infection – Role of Patient Versus Nonpatient Factors. *Hepatology*. 2007. 46(6): 1741-9.
120. Saleem JJ, Patterson ES, Militello L, **Asch SM**, Doebbeling BN, Render ML. Using Human Factors Methods to Design a New Interface for an Electronic Medical Record. *AMIA Annu Symp Proc*. 2007 Oct 11:640-4.
121. Saleem JJ, Patterson ES, Militello L, Anders S, Falciglia M, Wissman JA, Roth EM, **Asch SM**. Impact of Clinical Reminder Redesign on Learnability, Efficiency, Usability, and Workload for Ambulatory Clinic Nurses. *Journal of the American Medical Informatics Association*. 2007.14(5):632-40.
122. Nuckols TK, Lim Y, Wynn BO, Mattke S, MacLean CH, Harber P, Brook RH, Wallace P, Garland RH, **Asch SM**. Rigorous Development Methods Do Not Ensure

- That Guidelines Are Acceptable to An Independent Panel of Knowledgeable Providers. *Journal of General Internal Medicine*. 2008. 23(1): 37-44.
123. Goetz MB, Bowman C, Hoang T, Anaya H, Osborn T, Gifford A, **Asch SM**. Implementing and Evaluating a Regional Strategy to Improve Testing Rates in VA Patients at Risk for HIV, Utilizing the QUERI Process as a Guiding Framework: QUERI Series. *Implementation Science*. 2008. 2(1):16.
 124. Bogart LM, Howerton D, Lange J, Becker K, Setodji CM, **Asch SM**. Scope of Rapid HIV Testing in Private Nonprofit Urban Community Health Settings in the United States. *American Journal of Public Health*. 2008. 98(4):736-42.
 125. Fung CH, Tsai JS, Lulejian A, Glassman P, Patterson E, Doebbeling B, **Asch SM**. An Evaluation of the Veterans Health Administration's Clinical Reminder System: A National Survey of Generalists. *JGIM*. 2008 April. 23(4):392-8.
 126. Chan L, Ciol MA, Shumway-Cook A, Yorkston KM, Dudgeon BJ, **Asch SM**, Hoffman JM. A Longitudinal Evaluation of Individuals with Disabilities: Do They Receive Necessary Care? *Archives of Physical Medicine and Rehabilitation*. 2008 June. 89(6):1023-1030.
 127. Saleem JJ, Patterson ES, Militello L, **Asch SM**, Doebbeling B, Render ML. Using Human Factors Methods to Design a New Interface for an Electronic Medical Record. *AMIA Annual Symposium Proceedings*. 2007 Oct. 11:640-4.
 128. Naeim A, Dy SM, Lorenz KA, Sanati H, Walling A, **Asch SM**. Evidence-Based Recommendations for Cancer Nausea and Vomiting. *Journal of Clinical Oncology*. 2008 August 10. 26(23):3903-10.
 129. Walling A, Lorenz KA, Dy SM, Naeim A, Sanati H, **Asch SM**, Wenger S. Evidence-Based Recommendations for Information and Care Planning in Cancer Care. *Journal of Clinical Oncology*. 2008 August 10. 26(23): 3896-95.
 130. Dy SM, Lorenz KA, Naeim A, Sanati H, Walling A, **Asch SM**. Evidence-Based Recommendations for Cancer Fatigue, Anorexia, Depression, and Dyspnea. *Journal of Clinical Oncology*. 2008 August 10. 26(23):3886-95.
 131. Dy SM, **Asch SM**, Naeim A, Sanati H, Walling A, Lorenz KA. Evidence-Based Standards for Cancer Pain Management. *Journal of Clinical Oncology*. 2008 August 10. 26(23):3879-85.
 132. Bogart LM, Howerton D, Lange J, Becker K, Setodji CM, **Asch SM**. Scope of Rapid HIV Testing in Urban U.S. Hospitals. *Public Health Reports*. 2008 July-August. 123(4):494-503.
 133. Bowman CC, Sobo EJ, **Asch SM**, Gifford AL. Measuring Persistence of Implemented Quality Improvement. *Implementation Science*. 2008 April 22. 3(1):21.
 134. Fung CH, Setodji CM, Kung FY, Keeseey J, **Asch SM**, Adams J, McGlynn EA. The Relationship Between Multimorbidity and Patients' Ratings of Communication. *Journal of General Internal Medicine*. 2008 June. 23(6):788-93.
 135. Fung CH, Tsai JS, Lulejian A, Glassman P, Patterson E, Doebbeling BN, **Asch SM**. An Evaluation of Veterans Health Administration's Clinical Reminders System: A National Survey of Generalists. *Journal of General Internal Medicine*. 2008 April. 23(4):392-8.
 136. Anaya HD, Hoang T, Goetz MB, Gifford A, Bowman CC, Golden JF, Osborn T, **Asch SM**. Improving HIV Screening and Receipt of Results by Nurse-Initiated

- Streamlined Counseling and Rapid Testing. *Journal of General Internal Medicine*. 2008 June 23(6):800-7.
137. Singh JA, Hodges JM, **Asch SM**. Opportunities for Improving Medication use and Monitoring in Gout. *Annals of Rheumatic Disorders*. 2008 August 13. Epub 2008 Aug 13.
 138. Goetz MB, Hoang T, Bowman C, Knapp H, Rossman B, Smith R, Anaya H, Osborn T, Gifford AL, **Asch SM**. A Systemwide Intervention to Improve HIV Testing in the Veterans Health Administration. *Journal of General Internal Medicine*. 2008 Aug; 23(8):1200-7. Epub 2008 May 2.
 139. Bogart LM, Howerton D, Lange J, Setodji CM, Becker K, Klein DJ, **Asch SM**. Provider-related Barriers to Rapid HIV Testing in U.S. Urban Non-profit Community Clinics, Community-based Organizations (CBOs) and Hospitals. *AIDS and Behavior*. 2008. Sep. 3 Epub ahead of print.
 140. Pyne J, **Asch SM**, Lincourt K, Kilbourne A, Bowman C, Atkinson H, Gifford A. (2008) Quality indicators for depression care in HIV patients. *AIDS Care*, 2008 Oct; 20(9):1075-1083.
 141. Eisenman DP, Glik D, Ong M, Zhou Q, Tseng CH, Long A, Fielding J, **Asch SM**. Terrorism-Related Fear and Avoidance Behavior in a Multiethnic Urban Population. *Am J Public Health*. 2009 Jan;99(1):168-74. Epub 2008 Nov 13.
 142. Rubenstein LV, Hempel S, Farmer MM, **Asch SM**, Yano EM, Dougherty D, Shekelle PW. Finding Order in Heterogeneity: Types of Quality-Improvement Intervention Publications. *Quality and Safety Health Care*. December 2008. 17(6): 403-8.
 143. Harber P, Wynn B, Lim Y, Mattke S, **Asch SM**, Nuckols TK. Selection of Workers Compensation Treatment Guidelines: California Experience. *Journal of Occupational and Environmental Medicine*. November 2008. 50(11): 1282-1292.
 144. Knapp H, **Asch SM**. Automating PowerPoint to Expand Healthcare Education: A How-To Guide. *Journal for Healthcare Quality*. Nov-Dec 2008. 30(6): 44-7.
 145. Sobo E, Bowman C, Halloran J, Aarons GA, **Asch SM**, Gifford AL. Enhancing Organizational Change and Improvement Prospects: Lessons from an HIV Testing Intervention for Veterans. *Human Organization*. Winter 2008. 67(4): 443-53.
 146. Sobo E, Bowman C, **Asch SM**, Goetz M, Gifford A. "A Routine Thing": Implementation of a Computerized HIV Test Clinical Reminder for Veterans. *Anthropology and Medicine*. December 2008;15(3):213-225.
 147. Cheng SH, Wang CJ, Lin JL, Horng CF, Lu MC, **Asch SM**, Hilborne LH, Liu MC, Chen CM, Huang AT. Adherence to Quality Indicators and Survival in Patients with Breast Cancer. *Med Care*. 2009 Feb;47(2):217-25.
 148. Rongey CA, Kanwal F, Hoang T, Gifford AL, **Asch SM**. Viral RNA Testing in Hepatitis C Antibody-Positive Veterans. *American Journal of Preventive Medicine*. March 2009. 36(3): 235-8.
 149. Fox SA, Heritage J, Stockdale SE, **Asch SM**, Duan N, Reise SP. Cancer Screening Adherence: Does Physician-Patient Communication Matter? *Patient Educ Couns*. 2009 May;75(2):178-84. Epub 2009 Feb 27.
 150. Goebel JR, Doering LV, Evangelista LS, Nyamathi AM, Maliski SL, **Asch SM**, Sherbourne CD, Shugarman LR, Lanto AB, Cohen AB, Lorenz KA. A Comparative

- Study of Pain in Heart Failure and Non-Heart Failure Veterans. *Journal of Cardiac Failure*. 2009 Feb;15(1):24-30.
151. Hoang T, Goetz MB, Yano EM, Rossman B, Anaya HD, Knap H, Korthuis PT, Henry R, Bowman C, Gifford A, **Asch SM**. The Impact of Integrated HIV Care on Patient Health Outcomes. *Medical Care*. 2009 May;47(5):560-7.
 152. Sherbourne CD, **Asch SM**, Shugarman LR, Goebel JR, Lanto AB, Rubenstein LV, Wen L, Zubkoff L, Lorenz KA. Early Identification of Co-Occurring Pain, Depression and Anxiety. *J Gen Intern Med*. 2009 May;24(5):620-5. Epub 2009 Mar 24.
 153. Eisenman DP, Zhou Q, Ong M, **Asch SM**, Gilk D. Variations in Disaster Preparedness by Mental Health, Perceived General Health, and Disability Status. *Disaster Medicine and Public Health Preparedness*. March 2009. 3(1): 33-41.
 154. Ta S, Goldzweig C, Juzba M, Lee M, Wenger N, Yano E, **Asch SM**. Addressing Physician Concerns About Performance Profiling: Experience with a Local Veterans Affairs Quality Evaluation Program. *Journal of Medical Quality*. 2009 Mar-Apr;24(2):123-31
 155. Lorenz KA, Dy SM, Naeim A, Walling AM, Sanati H, Patricia S, Shanman R, Roth C, **Asch SM**. Quality Measures for Supportive Cancer Care: The Cancer Quality-ASSIST (Assessing Symptoms Side Effects and Indicators of Supportive Treatment) Project. *Journal of Pain Symptom Management*. 2009 Jun; 37(6):943-64.
 156. Grudzen CR, Koenig WJ, Hoffman JR, Boscardin WJ, Lorenz KA, **Asch SM**. Potential Impact of a Verbal Prehospital DNR Policy. *Prehospital Emergency Care*. April-June 2009. 13(2): 169-72.
 157. Eisenman DP, Glik D, Maranon R, Lupe G, **Asch SM**. Developing a Disaster Preparedness Campaign Targeting Low-Income Latino Immigrants: Focus Group Results for Project PREP. *Journal of Healthcare for the Poor and Underserved*. 2009 May. 20(2): 330-45.
 158. Grudzen CR, Timmermans S, Koenig WJ, Torres JM, Hoffman JR, Lorenz KA, **Asch SM**. Paramedic and Emergency Medical Technicians Views on Opportunities and Challenges when Forgoing and Halting Resuscitation in the Field. *Academic Emergency Medicine*. 2009 Jun;16(6):532-8. Epub 2009 May 11.
 159. Lorenz KA, Sherbourne CD, Shugarman LR, Rubenstein LV, Wen L, Cohen A, Goebel JR, Hagenmeiser E, Simon B, Simon A, Lanto A, **Asch SM**. How Reliable is Pain as the 5th Vital Sign? *Journal of the American Board of Family Medicine*. 2009 May-June;22(3):291-8.
 160. Krebs EE, Lorenz KA, Bair MJ, Damush TM, Wu J, Sutherland J, **Asch S**, Kroenke K. Development and Initial Validation of the PEG, a 3-Item Scale Assessing Pain Severity and Functional Interference. *Journal of General Internal Medicine*. 2009 June; 24(6):733-8.
 161. Dookeran NM, Burgess JF Jr, Bowman CC, Goetz MB, **Asch SM**, Gifford AL. HIV Screening Among Substance-Abusing Veterans in Care. *Journal of Substance Abuse Treatment*. 2009 October (37). 286-291.
 162. Roth CP, Lim YW, Pevnick JM, **Asch SM**, McGlynn EA. The Challenge of Measuring Quality of Care From the Electronic Health Record. *American Journal of Quality*. 2009 Sep-Oct; 24(5):385-94.

163. Shugarman LR, Goebel JR, **Asch SM**, Sherbourne CD, Lee ML, Rubenstein LV, Wen L, Lorenz KA. Nurse, Patient, and Environmental Factors Associated with Accurate Pain Assessment. *Medical Care*. 2009 Jul; 47(7):774-81.
164. Cordasco KM, **Asch SM**, Franco I, Mangione CM. Health Literacy and English Language Comprehension Among Elderly Inpatients at an Urban Safety-Net Hospital. *J Health Hum Serv Adm*. 2009 Summer; 32(1):30-50.
165. Shugarman LR, Mack K, Sorbero M, Tian Haijun, Jain AK, Ashwood JS, **Asch SM**. Race and Sex Difference in the Receipt of Timely and Appropriate Lung Cancer Treatment. *Med Care* 2009 Jul; 47(7):774-81.
166. Inagami S, Cohen DA, Brown AF, **Asch SM**. Body Mass Index, Neighborhood Fast Food and Restaurant Concentration, and Car Ownership. *J Urban Health*. 2009 Sept; 86(5):683-95.
167. Bokhour BG, Solomon JL, Knapp H, **Asch SM**, Gifford AL. Barriers and Facilitators to Routine HIV Testing in VA Primary Care. *Journal of General Internal Medicine*. 2009 Oct. 24(10):1109-14.
168. Pinkerton SD, Bogart LM, Howerton D, Snyder S, Becker K, **Asch SM**. Cost of OraQuick oral fluid rapid HIV testing at 35 community clinics and community-based organizations in the U.S. *AIDS Care*. 2009; 21: 1157-1162.
169. Goebel JR, Doering LV, Shugarman LR, **Asch SM**, Sherbourne CD, Lanto AB, Evangelista LS, Nyamathi AM, Maliski SL, Lorenz KA. Heart Failure: The Hidden Problem of Pain. *Journal of Pain Symptom Manage*. 2009 Nov;38(5):698-707.
170. Goetz MB, Hoang, T, Henry SR, Knapp, H, Anaya, H, Gifford, AL, **Asch, SM**. Evaluation of the Sustainability of an Intervention to Increase HIV Testing and Screening. *Journal of General Internal Medicine*. 2009 Dec; 24(12):1275-80. Epub 2009 Oct 2.
171. Stone SC, Mohanty SA, Gruzden C, Lorenz KA, **Asch SM**. Emergency Department Research in Palliative Care: Challenges in Recruitment. *Journal of Palliative Medicine*. 2009 Oct.; 12(10):867-8.
172. Lorenz KA, Krebs EE, Bentley TK, Sherbourne CD, Goebel JR, Zubkoff L, Lanto AB, **Asch SM**. Exploring Alternative Approaches to Routine Outpatient Pain Screening. *Pain Medicine*. 2009 Oct; 10(7):1291-9.
173. Eisenman D, Glick D, Gonzales L, Maranon R, Zhou Q, Tseng CH, **Asch SM**. Improving Latino Disaster Preparedness Using Social Networks. *American Journal of Preventive Medicine*. 2009 Dec; 37(6):512-7.
174. Cordasco KM, **Asch SM**, Bell DS, Guterman JJ, Gross-Schulman S, Ramer L, Elkayam U, Franco I, Leatherwood CL, Mangione CM. A Low-Literacy Medication Education Tool for Safety-Net Hospital Patients. *American Journal of Preventive Medicine*. 2009 Dec;37(6 Suppl 1):S209-16.
175. McInnes K, Trafton JA, Hyun JK, **Asch SM**, Gifford A. Program Characteristics Associated with Testing for HIV and Hepatitis C in Veterans Substance Use Disorder Clinics. *Psychiatric Services*. 2010 Jan; 61(1):90-4.
176. Mularski RA, Campbell ML, **Asch SM**, Reeve BB, Basch E, Maxwell TL, Hoverman JR, Cuny J, Clauser SB, Snyder C, Seow H, Wu AW, Dy S. A Review of Quality of Care Evaluation for the Palliation of Dyspnea. *American Journal of Respiratory and Critical Care Medicine*. 2010 Mar 15;181(6):534-8. Epub 2010 Jan 7.

177. Pevnick JM, **Asch SM**, Adams JL, Mattke S, Patel MH, Ettner SL, Bell DS. Adoption and Use of Stand-Alone Electronic Prescribing in a Health Plan–Sponsored Initiative. *The American Journal of Managed Care*. 2010 March 18; 16(3):182-9.
178. Grudzen CR, Koenig WJ, Hoffman JR, Boscardin J, Lorenz KA, **Asch SM**. The LA Story: What Happened After a New Policy Allowing Paramedics to Forgo Resuscitation Attempts in Prehospital Cardiac Arrest. *Journal Resuscitation*. 2010 Jun;81(6):685-90. ePub 2010 March 16.
179. Sandin KJ, **Asch SM**, Jablecki C, Kilmer D, Nuckols T; Carpal Tunnel Quality Group. Clinical Quality Measures for Electrodiagnosis in Suspected Carpal Tunnel Syndrome. *Muscle and Nerve*. 2010 Apr;41(4):444-452.
180. Zubkoff L, Lorenz KA, Lanto AB, Sherbourne CD, Goebel JR, Glassman PA, Shugarman LR, Meredith LS, **Asch SM**. Does Screening for Pain Correspond to High Quality Care for Veterans? *Journal of General Internal Medicine*. 2010 Sep;25(9):900-5. Epub 2010 Mar 14.
181. Gabayan GZ, Derose SF, **Asch SM**, Chiu VY, Glenn SC, Mangione CM, Sun BC. Predictors of Short-Term (seven-day) Cardiac Outcomes After Emergency Department Visit for Syncope. *American Journal of Cardiology*. 2010 Jan 1; 105(1):82-6.
182. Kanwal F, Kramer J, **Asch SM**, El-Serag H, Edmundowicz S, Sanyal AJ, Dominitz JA, McQuaid KR, Martin P, Keeffe EB, Friendman LS, Ho SB, Durazo F, Bacon BR. An Explicit Quality Indicator Set for Measurement of Quality of Care in Patients with Cirrhosis. *Clinical Gastroenterology and Hepatology*. 2010 Aug;8(8):709-17. Epub 2010 Apr 10.
183. Sun BC, Knapp H, Shamouelian A, Golden JF, Goetz MB, **Asch SM**. Effect of an Education Kiosk on Patient Knowledge about Rapid HIV Testing. *Journal of Telemedicine and Telecare*. 2010;16(3):158-61.
184. Lankarani-Fard A, **Asch SM**, Shugarman L, Lorenz KA, Golden JF, Taylor A, Feld J, Knapp HE, Menkin E. Feasibility of Discussing Care Goals with Inpatients using a Structured, Conversational Approach: the Go Wish Card Game. *Journal of Pain and Symptom Management*. 2010 Apr;39(4):637-43.
185. Goebel JR, Sherbourne CD, **Asch SM**, Meredith L, Cohen AB, Hagenmaier E, Lanto AB, Simon B, Rubenstein LV, Shugarman LR, Lorenz KA. Addressing Patients' Concerns About Pain Management and Addiction Risks. *Journal of Pain and Symptom Management*. 2010 Jun;11(2):92-8.
186. Groessl EJ, Weingart K, Gifford A, **Asch SM**, Ho S. Development of the Hepatitis C Self-Management Program. *Patient Education Counseling*. 2011 May;83(2):252-5. Epub 2010 Jul 17.
187. Pevnick J, Claver M, Dobalian A, **Asch SM**, Stutman HR, Tomines A, Fu P. Provider Stakeholder's Perceived Benefit from a Nascent Health Information Exchange: A Qualitative Analysis. *Journal of Medical Systems*. 2010 May 22. [Epub ahead of print]
188. Dy SM, Lorenz KA, O'neil SM, **Asch SM**, Walling AM, Antonio A, Malin JL. Cancer Quality-ASSIST Supportive Oncology Quality Indicator Set: Feasibility, Reliability, and Validity Testing. *Cancer*. 2010 Jul 1;116(13):3267-75.

189. Pinkerton SD, Bogart LM, Howerton D, Snyder S, Becker K, **Asch SM**. Cost of Rapid HIV Testing at 45 US Hospitals. *AIDS Patient Care and STD*. 2010 July; 24(7): 409-413.
190. Walling AM, **Asch SM**, Lorenz KA, Roth CP, Barry T, Kahn K, Wenger NS. The Quality of Care Provided to Hospitalized Patients at the End of Life. *Archives of Internal Medicine*. 2010 Jun 28;170(12):1057-63.
191. Maggard MA, Harness NG, Chang WT, Parikh JA, **Asch SM**, Nuckols TK. Indications for Performing Carpal Tunnel Surgery: Clinical Quality Measures. *Journal of Plastic and Reconstructive Surgery*. 2010 Jul;126(1):169-79.
192. Kanwal F, Schnitzler MS, Bacon BR, Hoang T, Buchanan PM, **Asch SM**. Quality of Care in Patients with Chronic Hepatitis C Virus Infection. *Annals of Internal Medicine*. 2010 Aug 17;153(4):231-9.
193. Shugarman LR, Goebel JR, Lanto A, **Asch SM**, Sherbourne CD, Lee ML, Rubenstein LV, Wen L, Meredith L, Lorenz KA. Nursing Staff, Patient, and Environmental Factors Associated with Acute Pain Assessment. *Journal of Pain Symptom Management*. 2010 Aug 6. [ePub ahead of printer].
194. Kanwal F, Spiegel B, Barkun A, Gralnek I, **Asch SM**. Measuring Quality of Care in Patients with Nonvariceal Upper Gastrointestinal Hemorrhage: Development of an Explicit Quality Indicator Set. *American Journal of Gastroenterology*. 2010 Aug;105(8):1710-8.
195. Horberg MA, Aberg JA, Cheever LW, Renner P, Kaleba E, **Asch SM**. National and Multi-Agency HIV Quality Measures Development. *Clinical Infectious Diseases*. 2010 Sep 15;51(6):732-8.
196. Trivedi AN, Matula S, Miake-Lye I, Glassman PA, Shekelle PG, **Asch SM**. Systematic Review: Comparison of the Quality Medical Care in VA and Non-VA Settings. *Med Care*. 2011 Jan; 49(1):76-88.
197. Chen JC, Goetz MB, Feld JE, Taylor A, Anaya H, Burgess J, de Mesa Flores R, Gidwani RA, Knapp H, Ocampo EH, **Asch SM**. A Provider Participatory Implementation Model for HIV Screening in an Emergency Department. *The American Journal of Emergency Medicine*. 2010 Apr 1. [Epub ahead of print]
198. Shugarman LR, **Asch SM**, Meredith LS, Sherbourne CD, Hagenmeier E, Wen L, Cohen A, Rubenstein L, Goebel J, Lanto A, Simon B, Simon A, Lorenz KA. Factors Associated with Clinician Intention to Address Diverse Aspects of Pain in Seriously Ill Outpatients. *Pain Medicine*. 2010 Sep;11(9):1365-72.
199. Gidwani R, Goetz M, Kominki G, **Asch SM**, Mattocks K, Samet J, Justice A, Gandhi N. A Budget Impact Analysis of Rapid HIV Screening in VA Emergency Departments. *Journal of Emergency Medicine*. Jan 27, 2011 [epub ahead of print]
200. Goebel J, Compton P, Zubkoff L, Lanto A, **Asch SM**, Sherbourne C, Shugarman L, Lorenz K. Prescription Sharing, Alcohol and Street Drug Use to Manage Pain Among Veterans. *Journal of Pain and Symptom Management*. 2011 Jan. 21. [ePub ahead of print].
201. Pyne JM, Fortney JC, Curran GM, Tripathi S, Atkinson JH, Kilbourne AM, Hagedorn HJ, Rimland D, Rodriguez-Barradas MC, Monson T, Bottonari KA, **Asch SM**, Gifford AL. Effectiveness of Collaborative Care for Depression in HIV Clinics. *Archives of Internal Medicine*. 2011 Jan 10;171(1):23-31.

202. Kanwal F, Hoang T, Kramer J, **Asch SM**, Goetz MB, Zeringue A, Richardson P, El-Serag H. Increasing Prevalence of Cirrhosis and Hepatocellular Cancer in Patients with Chronic Hepatitis C Virus Infection. *Gastroenterology*. 2010 Dec 22. [Epub ahead of print].
203. Nuckols T, Harber P, Sandin K, Benner D, Weng H, Shaw R, Griffin A, **Asch SM**, The Carpel Tunnel Group. Quality Measures for the Diagnosis and Non-Operative Management of Carpal Tunnel Syndrome in Occupational Settings. *Journal of Occupational Rehabilitation*. 2010 Aug 25. [ePub ahead of print].
204. Matula S, Trivedi A, Miake-Lye I, Glassman P, Shekelle P, **Asch SM**. Comparisons of Quality of Surgical Care between the VA and the Private Sector: A Systematic Review of the Literature. *Journal of the American College of Surgeons*. 2010 Dec.; 211(6): 823-32.
205. Sanders GD, Anaya HD, **Asch SM**, Hoang T, Golden JF, Bayoumi AM, Owens DK. Cost Effectiveness of Strategies to Improve HIV Testing and Receipt of Results: Economic Analysis of a Randomized Controlled Trial. *Journal of General Internal Medicine*. 2010 Jun;25(6):556-63. Epub 2010 Mar 4.
206. Grudzen CR, Stone SC, Mohanty SA, **Asch SM**, Lorenz KA, Torres JM, Morrison M, Ortiz JM, Timmermans S. "I Want to be Taking My Own Last Breath": Patients' Reflections on Illness When Presenting to the Emergency Department at the End of Life. *Journal of Palliative Medicine*. 2011 Mar;14(3):293-6. Epub 2011 Feb 2.
207. Korthuis PT, Fiellin DA, Fu R, Lum PJ, Altice FL, Sohler N, Tozzi MJ, **Asch SM**, Botsko M, Fishl M, Flanigan TP, Boverman J, McCarty D; BHIVES Collaborative. Improving Adherence to HIV Quality of Care Indicators in Persons with Opioid Dependence: The Role of Buprenorphine. *Journal of Acquired Immune Deficiency Syndrome*. 2011 March 1; 56 Suppl 1:S83-90.
208. Fineberg IC, Kawashima M, **Asch SM**. Communication with Families Facing Life-Threatening Illness: A Research-Based Model for Family Conferences. *Journal of Palliative Medicine*. 2011 March 8. [ePub ahead of print].
209. Dy SM, **Asch SM**, Lorenz KA, Weeks K, Sharma RK, Wolff AC, Malin JL. Quality of End of Life Care for Patients with Advanced Care in an Academic Medical Center. *Journal of Palliative Medicine*. 2011 Apr;14(4):451-7. Epub 2011 Mar 10.
210. Malin JL, O'Neil SM, **Asch SM**, Dy SM, Walling AM, Tisnado D, Antonio AL, Lorenz KA. Quality of Supportive Care for Patients with Advanced Cancer in VA Medical Center. *Journal of Palliative Medicine*. 2011 March 17. [ePub ahead of print].
211. Teleki S, Damberg CL, Shaw R, Hiatt L, Williams B, Hill TE, **Asch SM**. The Current State of Quality of Care Measurement in California Department of Corrections and Rehabilitation. *Journal of Correctional Health Care*. 2011 Apr;17(2):100-21.
212. Damberg CL, Shaw R, Teleki S, Hiatt L, **Asch SM**. A Review of Quality Measures Used by State and Federal Prisons. *Journal of Correctional Health Care*. 2011 Apr;17(2):122-37.
213. **Asch SM**, Damberg CL, Hiatt L, Teleki S, Shaw R, Hill TE, Johnson BR, Eisenman DP, Kulkarni SP, Wang E, Williams B, Yesus A, Grudzen CR. Selecting Performance Indicators for Prison Health Care. *Journal of Correctional Health Care*. 2011 Apr;17(2):138-49.

214. Korthuis PT, Berkenblit GV, Sullivan LE, Cofrancesco J, Cook RL, Bass M, Bashook PG, Edison M, **Asch SM**, Sosman JM. General Internists' Beliefs, Behaviors, and Perceived Barriers to Routine HIV Screening in Primary Care. *AIDS Educ Prev*. 2011 Jun;23 (3 Suppl):70-83. **NEED PDF**
215. Bass MG, Korthuis PT, Cofrancesco J Jr, Berkenbilt G, Sullivan L, **Asch SM**, Bashook PG, Edison M, Sosman JM, Cook RL. Provider and Practice Characteristics Associated with Use of Rapid HIV Testing by General Internists. In press. *Journal of General Internal Medicine*. 2011 June 28. [ePub ahead of print].
216. Curran GM, Pyne J, Fortney JC, Gifford A, **Asch SM**, Rimland D, Rodriguez-Barradas M, Monson TP, Kilbourne AM, Hagedorn H, Atkinson JH. Development and Implementation of Collaborative Care for Depression in HIV Clinics. *AIDS Care*. 2011 June 30. [ePub ahead of print]. **NEED PDF**
217. Nuckols TK, Maggard Gibbons M, Harness NG, Chang WT, Chung KC, **Asch SM**; The Carpal Tunnel Quality Group. Clinical quality measures for intraoperative and perioperative management in carpal tunnel surgery. *Hand (N Y)*. 2011 Jun;6(2):119-131. Epub 2011 Mar 5. **NEED PDF**
218. Khanna D, Kowal-Bielecka O, Khanna PP, Lapinska A, **Asch SM**, Wenger N, Brown K, Clements P, Getzug T, Mayes MD, Medsger TA, Oudiz R, Simms R, Steen V, Maranian P, Furst DE. Quality Indicator Set for Systemic Sclerosis. *Clinical and Experimental Rheumatology*. 2011 Mar-Apr;29(2 Suppl 65):S33-9. Epub 2011 May 16.

B. Research Papers – Peer Reviewed (In press)

219. Henry SR, Hagedorn HJ, Feld JE, Golden JF, Horns H, Knapp HE, Anaya HD, **Asch SM**. A Formative Evaluation of Organizational Readiness to Implement Nurse-based HIV Rapid Testing in Two Veterans Health Administrations. *Journal of HIV/AIDS and Social Services*. 2010. In press.
220. Anaya HD, Feld JE, Hoang T, Knapp H, **Asch SM**. Implementing an HIV Rapid Testing Intervention for Homeless Veterans in Shelter Settings within Los Angeles County. *Journal of Social Distress and the Homeless*. 2010. In press.
221. **Asch SM**, Damberg CL, Hiatt L, Teleki S, Shaw R, Hill TE, Johnson BR, Eisenman DP, Kulkarni SP, Wang E, Williams B, Yesus A, Grudzen CR. Selecting Performance Indicators for Prison Health Care. *Journal of Correctional Health Care*. 2010. In press.
222. Hsia R, **Asch SM**, Weiss RE, Zingmond D, Liang LJ, Han W, McCreath H, Sun BC. Hospital Determinants of Emergency Department Left Without Being Seen Rates. *Annals for Emergency Medicine*. 2010. In press.

C. Research Papers – Peer Reviewed (Submitted)

1. Nuckols T, Maggard M, Chang W, Harness N, Chung K, **Asch SM**. Quality Measures for the Intra-Operative Care in Carpal Tunnel Surgery. Submitted to the *American Journal of Managed Care*. 2010.

2. Kanwal F, Hoang T, Kramer JR, **Asch SM**, Goetz MB, Zeringue A, El-Serag HB. Burden of Cirrhosis in Patients with Chronic Hepatitis C Virus Infection. Submitted to Gastroenterology. 2010.
3. Bentley T, Malin JL, Longino S, **Asch SM**, Dy S, Lorenz K. Methods for Assessing Quality: Cancer Pain Assessment and How Many Visits are Enough? Submitted to International Journal of Quality in Health Care. 2010.
4. Anaya H, Bokhour B, Feld J, Golden J, **Asch SM**, Knapp H. Implementation of a Routine Rapid HIV Testing Within the U.S. Department of Veteran Affairs Health System. Submitted to International Journal of STD & AIDS. 2010.
5. Mohanty SA, Diamant AL, Lagomasino IT, Gelberg L, **Asch SM**. Are Public-Private Partnerships delivering better Mental Health Services for Safety Net Populations? Submitted to Administration and Policy in Mental Health and Mental Health Services Research. 2010.
6. Malik S, **Asch SM**, Setodji C, Keeseey J, McGlynn EA. Physician Characteristics Associated with Quality of Care in the United States. Submitted to Annals of Internal Medicine. 2010.
7. Vazirani S, Lankarani-Fard A, Liang L, Stelzner M, **Asch SM**. A Hospitalist-Run Preoperative Clinic Reduced Surgical Length of Stay and Mortality. Submitted to Journal of Hospital Medicine. 2010.
8. Hsia R, Sun BC, **Asch SM**, Zingmond D, Weiss Robert, Liang LJ, Han W, McCreath H. An Analysis of Ambulance Diversion in Emergency Department in California, 2007. Submitted to Annals of Emergency Medicine. 2011.
9. McInnes DK, Solomon JL, Bokhour B, **Asch SM**, Ross D, Nazi KM, Gifford A. Use of Electronic Personal Health Records System to Encourage HIV Screening: An Exploratory Study of Patient and Provider Perspectives. Submitted to Biomed Central Editorial. 2011.

Monographs and Reports

1. Jacobson P, Glassman P, **Asch S**, Hernandez J, Model K. Defining Medical Necessity: An Exploratory Study. RAND Publication DRU-919-1-HSC/MAA, 1995.
2. **Asch S**. Testimony Before the Physician Payment Review Commission April 27, 1995. RAND Publication CT-132, 1995.
3. Bozzette S, **Asch S**. Developing Quality Review Criteria From Standards of Care for HIV Disease: A Framework. RAND Publication RP-427, 1995.
4. **Asch S**, Sloss E, Kravitz R, Kamberg C, Genovese B, Young R. Access to Care for the Elderly Project (ACE-PRO) Project Memorandum. RAND Publication PM-435-PPRC, 1995.
5. **Asch SM**, Peabody JW. Papua New Guinea: The Institutional Plan for the College of Allied Health Science: The National Context and Training Responsibilities. RAND Publication DRU-1376-ADB, 1996.
6. McGlynn EA, **Asch SM**. Developing a Clinical Performance Measure. RAND Publication 98-9Q RP-710, 1998.
7. Law AV, **Asch S**, Wallace P, Connor K, Hicks J, McGlynn EA. Quality Indicators for Hypertension. RAND Publication DRU-2104-BMS, 1999.
8. Diamant AL, Gelberg L, Hays R, **Asch SM**, Morales L, Calmes D, Saravia A, Hayes Bautista D, Rhys M. Patient Assessment Survey II. Submitted to the Los

- Angeles County Department of Health Services Medicaid Waiver Demonstration Project Office, 2003.
9. Lurie N, Valdez RB, Wasserman J, Stoto M, Myers S, Molander R, Mussington D, Solomon V, **Asch SM**. Public Health Preparedness in California: Lessons Learned from Seven Health Jurisdictions. RAND Report. 2004.
 10. McGlynn EA, Kerr EA, Curtis J, Wallace P, Griffin A, Hiatt L, Adams J, Keesey J, Ricci K, **Asch SM**. Assessing the Quality in Medical Groups: A Demonstration of the QA Tools Methodology. RAND Report, 2004.
 11. Kuo T, Burke A, Coulter I, Gelberg L, **Asch S**, Rubenstein L, LAC Study Group. Provider Perceptions of Oriental Medical Education and Practice. Little Hoover Commission Report, 2004.
 12. Wynn BO, Sloss EM, Fung C, Shugarman LR, Ashwood JS, **Asch SM**. Services Provided in Multiple Ambulatory Settings: A Comparison of Selected Procedures. Prepared for the Medicare Payment Advisory Commission. RAND Report. 2004.
 13. Spranca M, Ringel J, **Asch SM**, Sanders D, Burton T, Elliot MN, Fung C, Shrank W, Shaw R, Brown J. Opportunities where Treatment Decisions Support May Reduce Costs and Improve Health. RAND Report. 2004.
 14. Wasserman J, **Asch SM**, Bamezai A, Wynn B, Ringel J, Fulton B, Newberry S, Washington G. Financing the Health Services “Safety Net” in Los Angeles County. RAND Report. 2004.
 15. Nuckols T, Harber P, **Asch SM**, Wickizer TM, Wynn BO. Evaluating Medical Treatment Guideline Sets for Injured Workers in California. RAND Report 2005. ISBN: 0833038354.
 16. Cordasco K, **Asch SM**, Glik DC, Eisenman D, Golden JF. The Paradox of Social Capital as a Liability in Disaster Management: Understanding the Evacuation Failure of Hurricane Katrina. *The Natural Hazards Observer* 2006, 30(3): 5-6.
 17. **Asch SM**, Carter J, Chen S, Dy S, Hasenfeld R, Jones M, Lorenze K, Naeim A, Roth C, Sanati H, Shanman R, Smith P, Tringale C, Walling A. Cancer ASSIST: (Addressing Symptoms Side Effects and Indicators for Supportive Treatment) Final Report. RAND Report 2007.
 18. **Asch SM**. "Building a Better VA Performance Measurement System." FORUM November 2007: 5.
 19. Trivedi A, Matula S, Glassman, P, **Asch SM**, Miake-Lye I, Shekelle P. Comparison of Quality of Care in VA and Non-VA Settings: A Systematic Review. VA-ESP Project #05-226; 2009.
 20. Grudzen C, **Asch SM**. In a Heartbeat: New Resuscitation Protocol Expands EMS Options. California Healthcare Foundation. April 2010.

Books and Book Chapters

1. Goldstein DA, **Asch S**. Ethical Conflicts in Managed Care. In: Update One of the Business of Managed Care. Mosby Yearbook Inc.; 1996.
2. Kerr EA, **Asch SM**, Hamilton EG, McGlynn EA, eds. Quality of Care for General Medical Conditions: A Review of the Literature and Quality Indicators. Santa Monica, CA: RAND Health (ISBN# 0-8330-2916-9); 2000.
3. McGlynn EA, Kerr EA, Damberg CL, **Asch SM**, eds. Quality of Care for Women: A Review of Selected Clinical Conditions and Quality Indicators. Santa Monica, CA: RAND Health (ISBN# 0-8330-2923-1); 2000.

4. Kerr EA, **Asch SM**, Hamilton EG, McGlynn EA, eds. Quality of Care for Cardiopulmonary Conditions. Santa Monica, CA: RAND Health (ISBN# 0-8330-2921-5); 2000.
5. **Asch SM**, Kerr EA, Hamilton EG, Reifel JL, McGlynn EA, eds. Quality of Care for Oncologic Conditions and HIV: A Review of the Literature and Quality Indicators. Santa Monica, CA: RAND Health (ISBN# 0-8330-2920-7), 2000.
6. Militello LG, Patterson ES, Saleem JJ, Anders S, **Asch SM**. Re-Designing a Medical Decision Aid: Improving Clinical Reminders. In J.M. Schraagen, T. Omerod, & L.G. Militello (Eds.), *Naturalistic Decision Making and Macrocognition*. Hampshire, UK: Ashgate (ISBN# 0-7546-7020-1); 2008.
7. Militello LG, Patterson ES, Saleem JJ, Anders S, **Asch SM**. (in press). *Supporting Macrocognition in Health Care: Improving clinical reminders*. Hampshire, UK: Ashgate.
8. **Asch SM**, Glassman P, Miake-Lye I, Matula S, Trivedi A, Shekelle P. Comparison of Quality of Care in VA and Non-VA Settings: A Systematic Review. Department of Veteran Affairs, Washington DC 20420.
9. Asch MJ, **Asch SM**. Safe Harbor. 2011.

Letters

1. **Asch S**. Immigrants and Health Care [letter; comment]. Arch Intern Med 1995;123(6):476.

Review Articles (Peer Reviewed)

1. **Asch S**, Goldzweig CL, Lee P. Do We Understand the Effects of 'Managed Care' in Ophthalmology? A Review and Analysis. Arch Ophthalmol. 1997; 115(4):531-6.
2. Fung C, Woo H, **Asch SM**. Controversies and Legal Issues in the Prescribing and Dispensing of Medications over the Internet. Mayo Clinic Proceedings. 2004; 79: 188-194.
3. **Asch SM**. Quality of Care: Where Do We Go From Here? Managed Care. 2005 Oct;14(10 Suppl):38-42; discussion 42-3.