

Teryl K. Nuckols, MD, MSHS

Department of Medicine/General Internal Medicine
CURRICULUM VITAE

PERSONAL INFORMATION:

Cedars-Sinai Contact Information

Cedars-Sinai Medical Center
8700 Beverly Blvd, Becker 113
Los Angeles, CA 90048
Telephone: (310) 423-2760
Assistant, Annette Bell, Annette.Bell@cshs.org
Email: Teryl.nuckols@cshs.org

RAND Contact Information

1776 Main Street, P.O. Box 2138
Santa Monica, CA 90407-2138
Telephone: (310) 393-0411 x7445, Facsimile: (310) 260-8159
Assistant, Lance Tan: (310) 393-0411 x7172
Email: teryl@rand.org

Home Contact Information

A.K.A. Teryl N. Scott (legal name)

EDUCATION:

1985 – 1989 Cornell University, College of Arts and Sciences, B.A., Biological Sciences
1993 – 1997 University of California, San Diego (UCSD), School of Medicine, M.D.
1997 – 1998 University of Michigan, Department of General Surgery, Categorical Internship
1998 – 2001 University of California, Los Angeles (UCLA), Department of Medicine,
Internal Medicine Internship and Residency, Center for Health Sciences
2001 – 2003 UCLA, Division of General Internal Medicine and Health Services Research,
National Research Service Award (NRSA), Primary Care Research Fellowship
2001 – 2003 UCLA Fielding School of Public Health, Masters of Science in Health Services

LICENSURE:

1999 – present Medical Board of California, License Number A067775

BOARD CERTIFICATION:

2001 – 2011
2011 – 2021 American Board of Internal Medicine

PROFESSIONAL EXPERIENCE:

- 1990 – 1993 Environmental Scientist, Ecology and Environment, Inc., San Francisco, CA. Investigated hazardous waste sites under a U.S. Environmental Protection Agency (Superfund) contract.
- 2003 – present Health Services Researcher, RAND Corporation.
- 2001 – 2003 Clinical Instructor, David Geffen School of Medicine at UCLA, Department of Medicine, Division of General Internal Medicine and Health Services Research.
- 2003 – 2011 Assistant Clinical Professor, Clinician Investigator Series, David Geffen School of Medicine at UCLA, Department of Medicine, Division of General Internal Medicine and Health Services Research.
- 2011 – 2013 Health Sciences Associate Professor, Step I, David Geffen School of Medicine at UCLA, Department of Medicine, Division of General Internal Medicine and Health Services Research.
- 2013 – 2014 Health Sciences Associate Professor, Step II, David Geffen School of Medicine at UCLA, Department of Medicine, Division of General Internal Medicine and Health Services Research.
- 2014 - present Director, Division of General Internal Medicine, Department of Medicine, Cedars-Sinai Medical Center, Los Angeles, CA.

PROFESSIONAL ACTIVITIES:

Clinical Teaching:

- 2001 – 2014 Hospitalist, UCLA Department of Medicine. Supervisor to Residents and Interns caring for hospitalized patients at UCLA's Center for Health Sciences.
- 2010 – 2011 Nominated for Full-time Faculty Teaching Award
- 2012 – 2013 Nominated for Full-time Faculty Teaching Award

Academic Leadership:

- 2003 – 2009 Site Director, Center for Health Sciences, Discussion of Major Diseases, Inpatient Internal Medicine Clerkship, UCLA School of Medicine.
- 2011 – present Core Faculty of the NRSA Primary Care Research Fellowship in the Division of General Internal Medicine and Health Services Research.
- 2015-2016 Core Faculty, RAND Pardee Graduate School
- 2015- present Faculty Mentor and Selection Committee Member, National Clinician Scholars Program, Los Angeles, CA

- 2015- present Committee Member and Faculty Mentor, Clinical Scholars Program, Cedars-Sinai Medical Center, Los Angeles, CA
- 2015- present Associate Director, Cedars-Sinai Graduate Program, Masters' Program in Health Delivery Science (under development, anticipated start Fall 2017).

Didactic Teaching:

- 1994 – 1995 Tutor, Organ Physiology Review Course, UCSD School of Medicine. Invited to instruct medical students in cardiovascular physiology.
- 2003 – 2008 Lecturer, Foundations Week, Medical Science College, UCLA Fourth Year Colleges. “What is Health Services Research?” yearly lecture to about 30 students.
- 2003 – 2009 Instructor, Center for Health Sciences, Discussion of Major Diseases, Inpatient Internal Medicine Clerkship, UCLA School of Medicine. Led case-based sessions for third-year medical students per year during their inpatient internal medicine clerkship at UCLA’s Ronald Reagan Medical Center.
- 2011 – 2014 Facilitator, Journal Club, Primary Care Track, UCLA Internal Medicine Residency, David Geffen School of Medicine at UCLA.
- 2011 – 2014 Facilitator, Journal Club, UCLA Internal Medicine Residency, David Geffen School of Medicine at UCLA.
- 2011 – 2015 HS200A, UCLA Robert Wood Johnson Clinical Scholars Program. Lecture: “Accountable Care Organizations: An Overview.”
- 2016-present HS200A, UCLA National Clinician Scholars Program. Lecture: “Accountable Care Organizations: An Overview.”

Mentoring:

Trainees:

- 2013-2014 Daniel Ling, MD, MBA. Hospitalist, Stanford Group, Cedars-Sinai Medical Center.
- 2012-2014 Joshua Banerjee, MD, MPH. Medical Director, Primary Care Medical Home Clinic, LA County-USC (Adult Medicine Attending Clinic and the Adult Medicine Resident Clinic, General Internal Medicine, University of Southern California.
- 2012-2014 Lucinda Leung, MD. Robert Wood Johnson Clinical Scholar, Department of Medicine, David Geffen School of Medicine at UCLA.
- 2012-2014 Paul DiCapua, MD, MBA. Medical Director of Primary Care Development and Evaluation, Baptist Health of South Florida.
- 2012-present Laura Anderson, MPH. PhD candidate, Epidemiology, UCLA Fielding School of Public Health.

- 2012-present Brian Doyle, MD. PhD Candidate, UCLA STAR Program. Fellow and Clinical Instructor, VA Quality Scholars Program, VA Greater Los Angeles.
- 2015-present Joseph Ebinger, MD. Cardiology Fellow, Cedars-Sinai Medical Center.
- 2015-present Carl Berdahl, MD. Emergency Medicine Physician and Fellow, National Clinician Scholars Program, 2016-2018.
- 2016-present Christopher Childers, MD. Resident Physician, PGY-3, Division of General Surgery, David Geffen School of Medicine at UCLA.
- 2016-present Christina Boutsicaris, MD. Resident Physician, PGY-2, Department of Medicine, Cedars-Sinai Medical Center.

Faculty:

- 2008-2010 Nasim Afsarmanesh, MD. Assistant Clinical Professor, Associate Medical Director, Quality & Safety UCLA Medical Center; Director, Hospital Medicine and Neurosurgical Clinical Quality Programs, Ronald Reagan UCLA Medical Center.
- 2012-2013 Irene Alexandraki, MD, MPH. Associate Professor of Internal Medicine, College of Medicine, University of Central Florida.
- 2011-2013 Indu Gupta, MD, MPH, MAPA. Health Commissioner, Onondaga County, New York.
- 2012-present Peggy Chen, MD, MSc, MHS. Director, Public Sector Initiatives, RAND Health, RAND Corporation, Santa Monica, CA.
- 2014-2015 Charles Coffey, Jr., MD. Assistant Medical Director, Inpatient Services LAC+USC Medical Center
- 2014-2016 Arvind Shinde, MD, MBA, MPH. Supportive Care Medicine Consultant, a faculty physician in the departments of Supportive Care Medicine, Division of General Internal Medicine, and Division of Hematology and Oncology at the Cedars-Sinai Samuel Oschin Comprehensive Cancer Institute, Cedars-Sinai Health System.
- 2014-present Joshua Pevnick, MD. Assistant Professor of Medicine, Division of General Internal Medicine, Cedars-Sinai Health System.
- 2014-present Lili Shek, MD. Clinical Instructor, Division of General Internal Medicine, Cedars-Sinai Health System.
- 2016-present Karl Wittnebel, MD, MPH, Division of General Internal Medicine, Cedars-Sinai Health System.

Study Sections:

- 2014 Chair, Peer Review Panel, Centers for Disease Control and Prevention (CDC) RFA-CE-14-004, U01 Research on Integration of Injury Prevention in Health Systems.

- 2014 Peer Review Panelist, Department of Health and Human Services, National Institutes of Health, Center for Scientific Review, Special Emphasis Panel, ZRG1 HDM-S 03 M, Member Conflict: Research Project Grant.
- 2014 Peer Review Panelist, Department of Health and Human Services, National Institutes of Health, Center for Scientific Review, Special Emphasis Panel, ZRG1 HDM-W 81 A, Academic Research Enhancement: Healthcare Delivery and Methodologies.

Editorial Services:

Ad Hoc Manuscript Reviewer:

- 2006 – present Journal of the American Medical Association
- 2008 – present Canadian Medical Association Journal
- 2008 – present Journal of the American Medical Informatics Association
- 2008 IAIABC Journal
- 2008 – present American Journal of Health-System Pharmacy
- 2008 – present Health Services Research
- 2009 – present Health Affairs
- 2009 – present Quality and Safety in Health Care
- 2009 – present Medical Care (Exceptional Reviewer for 2010)
- 2009 – present British Medical Journal
- 2010 BMC Health Services Research
- 2010 Forum for Health Economics & Policy
- 2011 – present Critical Care Medicine
- 2011 – present The American Journal of Managed Care
- 2011 – present Journal of General Internal Medicine
- 2012 Medicare & Medicaid Research Review
- 2012 Postgraduate Medicine
- 2013 – present Annals of Internal Medicine (Exceptional Reviewer for 2015)
- 2014 – present Journal of Hospital Medicine

Meeting Abstract and Workshop Selection Committees:

- 2006 Patient Safety Abstracts, Society for General Internal Medicine, Annual Meeting
- 2010 – present Abstracts, Society for Medical Decision Making, Annual Meeting
- 2015 Academy for Healthcare Improvement, Annual Meeting, Abstract Selection Committee

- 2015 Workshop Review Committee Chair, Quality of Care/Patient Safety Workshops. Society for General Internal Medicine, 2016 Annual Meeting.
- 2015 Abstract Review Committee Chair, Quality of Care/ Patient Safety Abstracts, Society for General Internal Medicine, 2016 Annual Meeting.

Committee Service:

- 2004 – 2005 Steering Committee Member. Standardizing a Patient Safety Taxonomy: A Consensus Report. The National Quality Forum
- 2005 Committee Member. Patient Safety Taxonomy Implementation Planning Meeting. The National Quality Forum
- 2006 Moderator, Quality and Safety Oral Abstracts, Society for General Internal Medicine, Annual Meeting
- 2007 – 2014 Alternate member, Human Subjects Protection Committee, RAND Corporation
- 2007 Group Facilitator, Physician Education, “Promoting Stay at Work/Return to Work and Preventing Needless Work Disability by Helping People Stay Employed.” www.SAW-RTW-CaliforniaSummit.com. Pleasanton, CA.
- 2007 Panelist, “Implementing Treatment Guidelines: Medical Provider Acceptance, and Success in Promoting Good Outcomes.” Annual Convention, International Association of Industrial Accident Boards and Commissions. Phoenix, AZ
- 2007 The 2007 Institute: Managing for Better Health. Centers for Disease Control and Prevention’s (CDC) sixth Institute on Critical Issues in Health Laboratory Practice
- 2011 – 2014 Founder and Leader, Hospital Medicine Idea Incubator, UCLA Department of Medicine. Leading an effort to develop quality of care / patient safety / cost-reduction projects with about 25 hospitalist physicians, quality improvement experts, and researchers within the Department of Medicine and other departments at the UCLA-affiliated hospitals.
- 2011 – 2014 UCLA Department of Medicine, Internal Medicine Residency Selection Committee, Interviewer.
- 2015 Society for General Internal Medicine. California-Hawaii Regional Meeting: General Internal Medicine: New Frontiers in Patient Care, Medical Education and Research, Los Angeles, CA. Poster Judge.
- 2014 – present Cedars-Sinai Medical Center, Internal Medicine Residency Selection Committee, Interviewer.
- 2015 – present Cedars-Sinai Medical Center, High-value Care Committee.
- 2015 Knowledge Translation Canada, Terminology Working Group, University of Toronto, February 2015
- 2016—present Member, Clinical Research Education and Specialized Training (CREST) Committee, UCLA Clinical and Translational Science Institute.

- 2016—present Member, Special Populations Section, UCLA Clinical and Translational Science Institute.
- 2016—present Member, KL2 Selection Committee, UCLA Clinical and Translational Science Institute.
- 2016—present Member, CERP Committee, UCLA Clinical and Translational Science Institute.
- 2016—present Cedars-Sinai Medical Center, Medical Policy Committee.
- 2016 Selection Committee, Cedars-Sinai Clinical Fellows Award for Excellence in Research, CTSI.

Consulting Activities:

- 2002 – 2005 Consultant, UCLA Risk Management
- 2006 Document reviewer, Research Synopses prepared for the California Healthcare Foundation by Dr. Allard E. Dembe, Division Chair, Health Services Management & Policy at The Ohio State University
- 2006 Report reviewer, Workers’ Compensation Research Institute
- 2006 Consultant, Lumetra, the Medicare Quality Improvement Organization for California, project involving pilot testing the Joint Commission Patient Safety Event Taxonomy
- 2008 Consultant, Committee on Optimizing Graduate Medical Trainee (Resident) Hours and Work Schedules to Improve Patient Safety, Institute of Medicine
- 2010 Consultant, Accreditation Council for Graduate Medical Education

Foreign Language Skills:

Spanish: Spoken – Advanced, Medical – Proficient, Writing – Proficient, Reading – Proficient

Leadership Training:

- 2009 American College of Physicians, Annual Meeting, Leadership Training
- 2009 RAND Corporation, Media Training
- 2011 UCLA NanoSystems Institute, Career Advancement for Scientists, Becoming Effective Leaders
- 2011-present Society for Hospital Medicine, Annual Meeting, Academic Hospital Medicine Leadership Summit
- 2015-present Society for General Internal Medicine, Annual Meeting, Association of Chiefs in General Internal Medicine
- 2016 American Association of Medical Colleges, 2016 Mid-Career Women Faculty Professional Development Seminar, Austin, TX

HONORS AND SPECIAL AWARDS:

- 1989 Cornell University, College of Arts and Sciences, Biological Sciences,
 “Distinction in All Subjects.”
- 1997 University of California, San Diego (UCSD), School of Medicine, June 1997,
 Honors in fourteen pre-clinical and clinical courses (no AOA Chapter).

RESEARCH GRANTS AND FELLOWSHIPS RECEIVED:

- 2009-2013 “The Value of Hospital-Related Patient-Safety Interventions to Key
 Stakeholders”
 Mentored Clinical Scientist Development Award (K08), Agency for Healthcare
 Research and Quality (AHRQ), Grant number K08HS17954.
 Principal Investigator: Teryl Nuckols.
 \$660,500 (direct)
- 2010-2016 “The Value of High Quality Medical Care for Work-Associated Carpal Tunnel
 Syndrome,”
 Agency for Healthcare Research and Quality, R01HS018982-01.
 Principal Investigator: Teryl Nuckols, MD, MSHS.
 \$1,495,000 (direct)
- 2011-2015 “Individualizing Assessments of Risk to Reduce Falls in UC Hospitals.”
 University of California Center for Health Quality & Innovation Program.
 Co-Principal Investigators: Teryl Nuckols, MD, MSHS and Catherine Walsh,
 RN, MSN.
 \$375,000
- 2013-2016 “When Is Quality Improvement Cost Saving, Cost Effective, or Not a Good
 Value?”
 Agency for Healthcare Research and Quality, R01 HS22644-01.
 Principal Investigator: Teryl Nuckols, MD, MSHS;
 Principal Investigator for Subcontractor (RAND): Paul Shekelle, MD, PhD.
 \$818,648 (direct)
- 2015-2017 “Medicare Readmissions Reduction Program: Outcomes, Costs, and Inadvertent
 Effects”
 Agency for Healthcare Research and Quality, R01 HS024284-01
 Principal Investigator: Teryl Nuckols, MD, MSHS
 \$521,080 (direct)
- 08/01/2015 – “Minimizing Errors in Medication Histories Obtained at Hospital Admission,”
03/31/2019 National Institute on Aging, 1K23AG049181-01.
 PI: Dr. Joshua Pevnick,
 Role: Mentor.

7/1/2016-
6/30/2020 “Model Based Approach to Improving Hypertension Control in Populations”
NHLBI, 1R01HL130500 - 01A1
PI: Moran (Columbia)
Role: Co-Investigator

9/1/2016-
6/30-2019 “Variation in Surgeon-Level Intraoperative Costs: An Intervention.”
AHRQ, F32HS025079
PI: Christopher Childers
Role: Co-Mentor.

CONTRACTS AND OTHER NON-GRANT RESEARCH PROJECT SUPPORT:

2003-2005 “Evaluating the Economic and Clinical Impact of MEDLEY GuardRails Smart IV
Pump”
Cardinal Health (previously Alaris Medical Systems)
Principal Investigator: Teryl Nuckols (after original PI left RAND).
\$1,600,000

2005-2006 “Proposal to Develop a Demonstration Project: Quality of Medical Care in
Workers’ Compensation: A California Demonstration Project.”
California Commission for Health and Safety and Workers Compensation
Principal Investigator: Teryl Nuckols, Co-PI Steven Asch.
\$44,838

2006-2009 “Quality of Medical Care in Workers’ Compensation: Developing General
Indicators for Carpal Tunnel Syndrome”
California Commission for Health and Safety and Workers Compensation
Principal Investigator: Teryl Nuckols, Co-PI Steven Asch.
\$249,998

2006-2008 “Quality of Medical Care in Workers’ Compensation: Developing General
Indicators for Carpal Tunnel Syndrome”
Zenith Insurance
Principal Investigator: Teryl Nuckols, Co-PI Steven Asch.
\$250,000

2006-2009 “Closing the Underuse Gap: Estimating the Cost Implications of Quality of Care
Improvements for Diabetes and Hypertension.”
National Pharmaceutical Council
Principal Investigator: Julia Aledort, Co-PI Elizabeth McGlynn; Teryl Nuckols
became PI after J. Aledort left RAND.
\$524,398

2008 Updating “Residency Work-Hours Reform: A Cost Analysis Including
Preventable Adverse Events” for the Institute of Medicine Project, “Optimizing
Graduate Medical Trainee (Resident) Hours and Work Schedules to Improve
Patient Safety”

Institute of Medicine
Principal Investigator: Teryl Nuckols, Co-PI José J. Escarce
\$14,120

- 2011 “Potential Cost of Proposed Changes to ACGME Common Program Requirements”
Accreditation Council for Graduate Medical Education
Principal Investigator: Teryl Nuckols, Co-PI José J. Escarce
\$56,746
- 2012 “Identifying Risky Opioid Prescribing Practices”
The California Department of Industrial Relations and The California Commission on Health and Safety and Workers’ Compensation
Principal Investigator: Teryl Nuckols
\$41,574
- 2013-2017 “The Appropriateness of Surgical Treatment Approaches for Lumbar Degenerative Scoliosis”
Collaborative Spine Research Foundation.
Principal Investigator: Teryl Nuckols
\$580,000
- 2016-2017 “Evaluating the ODG Medical Treatment Guideline for Occupational Disorders by the Work-Loss Data Institute”
Insurance and Care NSW, New South Wales, Australia
Principal Investigator: Teryl Nuckols
AUD\$274,504
- 2016-2017 The Value of High Quality Electrodiagnostic Study in Work-Associated Carpal Tunnel Syndrome.
American Association of Neuromuscular & Electrodiagnostic Medicine
Principal Investigator: Teryl Nuckols
\$245,727

LECTURES AND PRESENTATIONS:

Public Hearings and Testimony

1. **Nuckols TK**, Wynn BO, Lim YW, Shaw R, Mattke S, Wickizer T, Harber P, Wallace P, Asch SM, MacLean C, Hasenfeld Garland R. “Selecting Medical Treatment Guidelines for Injured Workers in California.” Workers’ Compensation Pure Premium Rate Hearing. State of California, Department of Insurance, Commissioner John Garamendi presiding. September 15, 2004. Public hearing, presented research in progress.
2. **Nuckols TK**, Wynn BO, Lim YW, Shaw R, Mattke S, Wickizer T, Harber P, Wallace P, Asch SM, MacLean C, Hasenfeld Garland R. “Evaluating Medical Treatment Guideline Sets for Injured Workers in California. California Commission for Health and Safety and

Workers' Compensation Board Meetings. Anaheim, California, November 3, 2004. Public hearing, presented findings from RAND report with the same title.

3. **Nuckols TK**, Wynn BO, Lim YW, Shaw R, Mattke S, Wickizer T, Harber P, Wallace P, Asch SM, MacLean C, Hasenfeld Garland R. "Evaluating Medical Treatment Guideline Sets for Injured Workers in California. California Commission for Health and Safety and Workers' Compensation Board Meeting. San Francisco, California, November 15, 2004. Public hearing, presented policy recommendations from RAND report with the same title.
4. **Nuckols TK**, Asch SM. "Quality of Medical Care in Workers' Compensation: A California Demonstration Project." California Commission on Health and Safety and Workers' Compensation Board Meeting. Public hearing, presented project proposal, which Commissioners voted to accept. Oakland, California, April 6, 2006.
5. **Nuckols TK**. Public testimony to California Senate Industrial and Labor Relations Committee, Senator Richard Alarcón presiding. Regarding research entitled, "Evaluating Medical Treatment Guidelines for Injured Workers in California. May 3, 2006.
6. **Nuckols TK**. "Updates on Two Topics: Guideline Evaluation Issues & Carpal Tunnel Quality Measures." Public Meeting, California Commission on Health and Safety and Workers' Compensation Board Meeting. Oakland, California, October 5, 2006.
7. **Nuckols TK**, Escarce JJ. "A Cost Analysis of Residency Work-Hour Reforms." Presentation to Committee on Optimizing Graduate Medical Trainee (Resident) Hours and Work Schedules to Improve Patient Safety, Institute of Medicine, February 21, 2008.
8. **Nuckols TK**, Escarce JJ. "Estimating the Cost of Reducing Resident Physician Work Hours and Workload." Presentation to Committee on Optimizing Graduate Medical Trainee (Resident) Hours and Work Schedules to Improve Patient Safety, Institute of Medicine, May 8, 2008.
9. **Nuckols TK**. "Quality of Medical Care in Workers' Compensation: A California Demonstration Project, Results of Measure Development." Public hearing, California Commission on Health and Safety and Workers' Compensation, April 30, 2009.
10. **Nuckols TK**. The Quality of Medical Care for Carpal Tunnel Syndrome: Effects on Clinical Outcomes and Cost." Public hearing, California Commission on Health and Safety and Workers' Compensation, September 2012.
11. **Nuckols TK, Asch SM, Conlon C, et al.** "The Quality of Medical Care for Work-Associated Carpal Tunnel Syndrome." Public hearing, California Commission on Health and Safety and Workers' Compensation, October 2016.

Briefings of Policymakers

12. **Nuckols TK**, Briefing to Charles J. Wright, Consultant to California State Senator and President Pro Tempore Don Perata, and to Greg Campbell, Consultant to California State Assemblyman and Speaker Fabian Nuñez, November 7, 2005.
13. Buntin MB, Berenson R, **Nuckols TK**, Zuckerman S. "Medicare's Sustainable Growth Rate Policy: Increased Use of 10 Medical Services." Briefing to staff of Assistant Secretary for Planning and Evaluation, Department of Health and Human Services, August 19, 2008.

14. **Nuckols TK**, Escarce JJ. “Cost Implications of Proposed Reductions to Duty Hours of Resident Physicians.” Presentation to Accreditation Council for Graduate Medical Education, September 9, 2010.

Invited Lectures at Professional Meetings and Conferences

15. **Nuckols TK**. “Potential Reasons Medical Care Expenditures Are Rising (Or Not) in Workers’ Compensation.” 2nd Annual Regulatory Forum, International Association of Industrial Accident Boards and Commissions, All Committee Conference. San Diego, CA, March 9, 2006.
16. **Nuckols TK**. “Over Utilization Is Only Part of the Problem: Failure to Provide Highly Beneficial Care Can Also Increase Disability & Costs.” 2nd Annual Regulatory Forum, International Association of Industrial Accident Boards and Commissions, All Committee Conference. San Diego, CA, March 9, 2006.
17. **Nuckols TK**. “Over Utilization Is Only Part of the Problem: Failure to Provide Highly Beneficial Care Can Also Increase Disability & Costs.” California Association of Joint Powers Authorities 2006 Fall Conference & Training, September 20, 2006.
18. **Nuckols TK**. “Assessing the Effects of California Reforms on Quality of Care: The Value of Higher Quality Care.” National Academy of Social Insurance Policy Research Symposium, Health and Income Security for Injured Workers: Directions for the 21st Century. National Press Club, Washington, DC. October 12, 2006.
19. **Nuckols TK**. Montana “Education Conference on Utilization and Treatment Guidelines,” Conference for State Senators and other policymakers. Panelist, Presenter on “Quality of Care in Workers’ Compensation” and “How to Select Utilization and Treatment Guidelines.” January 13, 2009.
20. **Nuckols TK**, panelist for “The Latest Developments in Medical Cost Drivers in California: New Models for Delivering Cost-Effective and Quality Medical Care, Permanent Disability Ratings, and Return-to-Work Programs,” 7th Annual California Workers’ Compensation Forum, Huntington Beach, California, October 29, 2009.
21. **Nuckols TK**. Quality of Medical Care in Workers Compensation: A California Demonstration Project, International Forum on Disability Management. International Association of Industrial Accident Boards and Commissions, September 20, 2010.
22. **Nuckols TK**, Asch SM. Quality of Medical Care for Carpal Tunnel Syndrome. Western Occupational Health Conference, Western Occupational & Environmental Medical Association, San Francisco, CA, September 13, 2012.
23. Krohm G, Mueller K, **Nuckols TK**. How Can Evidence-Based Medicine Improve Outcomes for Injured Workers? International Association of Industrial Accident Boards and Commissions (IAIABC), 99th Annual Convention, San Diego, CA, October 2, 2013.
24. Kauffman P, Swedlow A, **Nuckols TK**. Identifying Risky Opioid Prescribing Patterns and Successful Strategies to Minimize Inappropriate Use. International Association of Industrial Accident Boards and Commissions (IAIABC), 99th Annual Convention, San Diego, CA, October 2, 2013.

25. **Nuckols TK**, Popescu I, Anderson L, Doyle B, Di Capua P, Diamant AL, Chou R. Opioid Pain Medications: Mitigating the Risks. The Conference Board's California Workers' Compensation Conference, San Diego, CA, October 25, 2013.
26. Arthur Gomez, Michael Lazarus, Robert Oye, Simerjot Jassal, Preetha Basaviah, **Teryl Nuckols**, General Internal Medicine, Successful Academic Advancement for GIM, 2015 California-Hawaii Regional Meeting: General Internal Medicine: New Frontiers in Patient Care, Medical Education and Research, Saturday, January 10, 2015. Los Angeles, CA.

Invited Lectures to Academic Audiences

27. **Nuckols TK**, Escarce JJ. "Cost Implications of Reduced Work Hours and Workload for Resident Physicians," Grand Rounds, Department of Internal Medicine, University of California, San Diego, March 9, 2010.
28. **Nuckols TK**. "Rapid Growth of Expenditures on Physician Services among Medicare Beneficiaries," Department of Internal Medicine, weekly lecture for Division of General Internal Medicine, University of California, San Diego, March 9, 2010.
29. **Nuckols TK**, Escarce JJ. "Reduced Work Hours and Workload for Resident Physicians," Grand Rounds, Department of Internal Medicine, Harbor-UCLA Medical Center, June 1, 2010.
30. **Nuckols TK**, Escarce JJ, Asch SM. "The Relationship between Quality of Care and Costs: What Are We Measuring, Exactly?" Center for Health Care Evaluation, Menlo Park Veterans Affairs Hospital, Menlo Park, CA, October 24, 2011.
31. **Nuckols TK**, Asch SM, Keeler E, Buntin MB, Patel V, Escarce JJ. "The Cost-Effectiveness of Computerized Provider Order Entry in U.S. Hospitals from the Societal Perspective." Center for Health Care Evaluation, Menlo Park Veterans Affairs Hospital, Menlo Park, CA, and Stanford University, Palo Alto, CA, November 19-20, 2012.

Invited Lectures at UCLA

32. **Nuckols TK**. "Cost Implications of Reduced Work Hours and Workload for Resident Physicians," Division of General Internal Medicine and Health Services Research, David Geffen School of Medicine at UCLA, February 26, 2010.
33. **Nuckols TK**, Escarce JJ. "ACGME's Proposed Changes to Resident Duty Hours and the Training Environment." Grand Rounds, Department of Medicine, David Geffen School of Medicine at UCLA. September 29, 2010.
34. **Nuckols TK**, Buntin MB, Berenson R, Zuckerman S. "Utilization as a Criterion for Comparative Effectiveness Research," Comparative Effectiveness Research Seminar Series, Division of General Internal Medicine and Health Services Research, David Geffen School of Medicine at UCLA, November 9, 2010.
35. **Nuckols TK**, Asch SM, Escarce JJ. "The Relationship between Quality of Care and Costs: What Are We Measuring, Exactly?" Division of General Internal Medicine and Health Services Research, David Geffen School of Medicine at UCLA, May 12, 2011.
36. **Nuckols TK**, Asch SM, Keeler E, Buntin MB, Patel V, Escarce JJ. "The Cost-effectiveness of Computerized Physician Order Entry in U.S. Hospitals: A Reappraisal from the Societal Perspective?" Division of General Internal Medicine and Health Services Research, David Geffen School of Medicine at UCLA, January 27, 2012.

37. **Nuckols TK.** “Ensuring Hospitalized Patients Receive Quality Care: A Brief History.” UCLA Hospitalist Service Annual Retreat, September 14, 2012.
38. **Nuckols TK,** Anderson L, Popescu I, Diamant AL, Doyle B, DiCapua P, Chou R. “Opioid Pain Medications: Mitigating the Risks.” Division of General Internal Medicine and Health Services Research, David Geffen School of Medicine at UCLA, April 19, 2013.
39. **Nuckols TK.** “Key Research Topics for Hospitalists Interested in QI.” Lecture to Junior Faculty in Hospitalist Group, Division of General Internal Medicine and Health Services Research, David Geffen School of Medicine at UCLA, October 23, 2013.
40. **Nuckols TK.** Discussion of “Rates of Medical Errors and Preventable Adverse Events Among Hospitalized Children Following Implementation of a Resident Handoff Bundle,” Santa Monica Hospital Noon Conference, Journal Club. December 13, 2013.

Invited Lectures at Cedars-Sinai

1. **Nuckols TK.** “Opioid Pain Medications: Mitigating the Risks, A Foray Into Policy-related Health Services Research,” Department of Medicine, Grand Rounds, January 2015.
2. **Nuckols TK.** “How to Estimate the Value of QI: The Basics.” Health Services Research Seminar Series, July 2015.

Talks and Workshops at Professional Meetings

1. Arthur Gomez, Simerjot Jassal, Preetha Basaviah, **Teryl Nuckols,** Michael Lazarus, Robert Oye. Successful Academic Advancement in General Internal Medicine. Society for General Internal Medicine, Regional Meeting, January 10, 2015
2. How to Estimate the Value of QI: The Basics. **Teryl Nuckols,** David Meltzer, Brian Doyle, Bill Padula. Workshop, Society for Hospital Medicine Annual Meeting. March 2015.

PUBLICATION/BIBLIOGRAPHY:

RESEARCH PAPERS

A. RESEARCH PAPERS – PEER REVIEWED

1. **Nuckols TK,** Escarce JJ. Residency Work-Hours Reform. A Cost Analysis Including Preventable Adverse Events. *Journal of General Internal Medicine.* 2005 Oct; 20(10):873-8.
2. **Nuckols TK,** Bell DS, Liu H, Paddock SM, Hilborne LH. Rates and Types of Events Reported to Established Incident Reporting Systems in Two U.S. Hospitals. *Quality and Safety in Health Care,* 2007 Jun; 16(3):164-8.
3. **Nuckols TK,** Bower AG, Paddock SM, Wallace P, Rothschild JM, Griffin A, Fairbanks RJ, Carlson B, Panzer RJ, Hilborne LH. Costs of Intravenous Adverse Drug Events in Academic and Nonacademic Intensive Care Units. *Medical Care.* 2008 Jan; 46(1):17-24.
4. **Nuckols TK,** Lim YW, Wynn BO, Mattke S, MacLean CH, Harber P, Wallace P, Garland RH; Asch S. Rigorous Development Methods Do Not Ensure That Guidelines Are Acceptable to A Panel of Knowledgeable Providers. *Journal of General Internal Medicine.* 2008 Jan; 23(1):37-44. Epub 2007 Nov 21.

5. **Nuckols TK**; Bower AG, Paddock SM, Hilborne LH, Wallace P, Rothschild JM, Griffin A, Fairbanks RJ, Carlson B, Panzer RJ, Brook RH. Programmable Infusion Pumps in ICUs: An Analysis of Corresponding Adverse Drug Events. *Journal of General Internal Medicine*. 2008 Jan; 23 Suppl 1:41-5. Epub 2007 Dec 19.
6. **Nuckols TK**, Bell DS, Paddock SM, Hilborne LH. Contributing Factors Identified by Hospital Incident Report Narratives. *Quality and Safety in Health Care*. 2008 Oct; 17(5): 368-372.
7. Harber P, Wynn BO, Lim YW, Mattke S, Asch SM, **Nuckols TK***. Selection of Workers' Compensation Treatment Guidelines: California Experience. *J Occup Environ Med*. 2008 Nov; 50(11):1282-1292. *Senior author
8. **Nuckols TK**, Bell DS, Paddock SM, Hilborne LH. Comparing Process-Oriented and Outcome-Oriented Approaches to Voluntary Incident Reporting in Two Hospitals. *Joint Commission Journal on Quality and Patient Safety*. 2009 Mar; 35(3): 139-144.
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1. **Nuckols TK**, Liang L, Grogan T, McNair N, Walsh CM. Temporal Trends in Fall Rates with the Implementation of a Multifaceted Fall-Prevention Program: Persistence Pays Off. *Joint Commission Journal*. Revise and Resubmit.
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A. RESEARCH PAPERS – NON-PEER REVIEWED

B. RESEARCH PAPERS – NON-PEER REVIEWED (IN PRESS)

C. RESEARCH PAPERS – NON-PEER REVIEWED (SUBMITTED)

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19. Chen PG, Daubs MD, Raaen L, Anderson AT, Asch SM, **Nuckols TK***, and the Degenerative Lumbar Scoliosis Appropriateness Group. The Comparative Appropriateness of Alternative Surgical Procedures for Degenerative Lumbar Scoliosis. Scoliosis Research Society Annual Meeting, Plenary Oral Presentation. September 2014.
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