

Curriculum Vitae - Jeffrey M. Rothschild MD, MPH

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Education

1973	BA	Biology	State University of New York, Albany, NY
1978	MD	Medicine	Medical College of Wisconsin, Milwaukee, WI
1998	MPH	Public Health	University of Pittsburgh School of Public Health, Pittsburgh, PA

Licensure

1979-1981	MD	Arizona
1981-1998	MD	Pennsylvania
1998 -	MD	Massachusetts

Board Certification

1981 – American Board of Internal Medicine
1987 – 2017 American Board of Critical Care Medicine

Postdoctoral Training

1978-1979	Intern	Internal Medicine	Good Samaritan Hospital, Phoenix, AZ
1979-1981	Resident	Internal Medicine	Good Samaritan Hospital, Phoenix, AZ
1981-1982	Fellow	Critical Care Medicine	University of Pittsburgh Medical Center
1998-1999	Research Fellow	Medicine / Radiology Clinical Informatics	Brigham and Women's Hospital, Boston, MA

Faculty Academic Appointments

1982-1989	Assistant Clinical Professor	Critical Care Medicine	University of Pittsburgh, School of Medicine
1998-2004	Instructor	Medicine	Harvard Medical School
2005-2011	Assistant Professor	Medicine	Harvard Medical School
2011 -	Associate Professor	Medicine	Harvard Medical School

Current Appointments at Hospitals /Affiliated Institutions

1998 -	Associate Physician	Division of General Medicine	Brigham and Women's Hospital
2024 -	Honorary Staff Hospitalist Educator	Medicine, Hospitalist Division	Newton Wellesley Hospital, Newton MA

Other Professional Positions

1997-1998	Associate Medical Director	Three Rivers Health Plan, Pittsburgh PA
2013-2017	Clinical Device Director	Partners eCare, Partner Healthcare System, Boston MA
2017-2018	Physician Researcher	Buoy Health, Boston MA

Practice Activities

1982-1988	Critical Care/Intensivist	Associate Director, Intensive Care Unit, Mercy Hospital
1988-1997	Critical Care/Intensivist	Director, Critical Care/Pulmonary Consultants, Pittsburgh PA
1998-2001	Hospitalist Physician	Department of Medicine, Brigham and Women's Hospital
2001-2023	Hospitalist Physician	Department of Medicine, Newton Wellesley Hospital

Major Administrative Leadership Positions

1982-1988	Associate Director, Critical Care/ICU	Mercy Hospital, Pittsburgh PA
1988-1997	Director / Founder	Critical Care/Pulmonary Consultants
2000-2013	Medical Director, BWH Inpatient Code Teams	Brigham and Women's Hospital
2007-2013	Medical Director, BWH Rapid Response System	Brigham and Women's Hospital

Committee Service

1982-1990	Pharmacy and Therapeutics	Mercy Hospital
1982-1992	Infection Control Committee	Mercy Hospital
1982-1997	Critical Care Committee	Mercy Hospital
1988-1995	Critical Care Committee, Chairperson	St. Francis Central Hospital, Pittsburgh
1989-1995	Pharmacy and Nutrition	St. Margaret Memorial Hospital, Pittsburgh
1989-1995	Critical Care Committee	St. Margaret Memorial Hospital, Pittsburgh
1994-1997	Critical Care Committee	Divine Providence Hospital, Pittsburgh
1999-2007	Drug Safety Committee	Brigham and Women's Hospital
2000-2013	Emergency Response Committee	Brigham and Women's Hospital
2001-2002	Value Analysis Committee	Brigham and Women's Hospital
2003-2006	IS Advisory Committee	Newton Wellesley Hospital
2003-2007	Patient Safety Committee	Newton Wellesley Hospital
2004-2007	PHS Medication Knowledge Committee	Partners Healthcare, Boston MA
2020-2021	Critical Care Covid Triage Oversight Team	Newton Wellesley Hospital

Professional Societies

1982-	Society of Critical Care Medicine, Fellow
1983-2008	American College of Chest Physicians, Fellow
1983-2008	American College of Physicians, Member
1998-2012	American Medical Informatics Association, Member
2000-2008	Society of Hospital Medicine, Member

Expert Panels

2002-2008	Medicare Patient Safety Monitoring System, Dept. HHS
2008	Summit on Preventing Harm from IV Medication Errors, ASHP
2010	ICU Telemedicine Research Agenda, Critical Care Societies Collaborative
2015-2017	Physiologic Noise and Alert Fatigue Task Force, Society of Critical Care Medicine

Community Service

- 1998 African Medical Mission; Umtata, South Africa, Volunteer physician / teacher
2007 Health Volunteers Overseas Bangalore Baptist Hospital (BBH) Bangalore, India
Volunteer physician / teacher
2008-2013 Health Volunteers Overseas Program Director for BBH Internal Medicine

Local Invited Presentations

- 2004 Smart Intravenous Infusion Pumps, Patient Safety Lecture Series
Dept. of Medicine; Children's Hospital, Boston, MA
2004 Improving CPR Performance, Quality Rounds, Center for Clinical Excellence;
Brigham and Women's Hospital (BWH)
2005 Patient Safety: Bringing Recent Research Findings to the Bedside, Grand Rounds
Dept. of Medicine; Newton Wellesley Hospital (NWH)
2005 Critical Care Patient Safety, Critical Care Forum, Dept. of Anesthesiology; BWH
2005 Rapid Response Systems, Grand Rounds, Dept. of Medicine; Faulkner Hospital, Boston
2006 Patient Safety and Surgery, Grand Rounds, Dept. of Surgery and Anesthesiology; NWH
2006 Patient Safety in Surgery and the Operating Room, Dept. of Anesthesiology; NWH
2006 Rapid Response Teams, Quality Rounds, Center for Clinical Excellence; BWH
2007 Critical Care Safety Update, Critical Care Forum, Dept. of Anesthesiology; BWH
2007 Induced Hypothermia, Critical Care Forum, Dept. of Anesthesiology; BWH
2008 Rapid Response System, Quality Rounds Center for Clinical Excellence; BWH
2009 Rapid Response Pharmacist Participation, Lecture Series, Dept. of Pharmacy, BWH
2009 Are NWH's Patients Safer Today, Grand Rounds, Dept. of Medicine; NWH
2009 Extended-Duration Work Shifts Beyond Medical Training: What About Attending
Physicians, Grand Rounds Division of Sleep Medicine; BWH, Harvard Medical School
2012 The Acutely Deteriorating Non-ICU Patient: Current and Future Approaches, Grand
Rounds; Dept. of Medicine, North Shore Medical Center
2012 Facilitating Earlier Recognition of Acutely Deteriorating Patients with an Innovative
Technology; Grand Rounds; Dept. of Medicine, NWH

Other Invited Presentations and Courses

Regional

- 1983 PAC Complications, Medicine/Surgery Grand Rounds; Mercy Hospital, Pittsburgh
PA
1984 PEEP- Clinical Applications and Risks, Medicine/Surgery Grand Rounds; Mercy Hospital
1985 Fat Emboli Syndrome, Medicine/Surgery Grand Rounds; Mercy Hospital
1986 Mixed Venous O₂ Saturation in the Critically Ill, Medicine Grand Rounds; Mercy Hospital
1988 High Dose Steroids in Critically Ill Patients, Medicine Grand Rounds; Mercy Hospital
1989 Post-Operative Respiratory Failure, Medicine and Surgery Grand Rounds; Mercy
Hospital
1995 Critical Care Technology, Medicine/Surgery Grand Rounds; Mercy Hospital
1996 Errors in Medicine and Critical Care, Medicine, Surgery Grand Rounds; Mercy Hospital
1994 Shock, Medicine Grand Rounds; St. Margaret Memorial Hospital, Pittsburgh, PA
2001 Strategies and Solutions to Reduce Medical Errors; Maine Hospital Ass., Augusta, ME
2004 Medication Safety, Medical Staff Grand Rounds; Exeter Hospital, Exeter, NH
2008 Learning from Mistakes on Humans, Grand Rounds; Cumming's School of Veterinary
Medicine at Tufts University, North Grafton, MA

National

- 2000 Medication Errors Summit, Invited Lecture, PHICO, Council Bluffs, IA
- 2002 Medication Errors: Epidemiology and Prevention, Interscience Conf. on Antimicrobial Agents and Chemotherapy Annual Symposium, San Diego, CA
- 2002 Medication Errors - Epidemiology and Prevention and Computerized Order Entry: Patient Safety and Other Benefits, Sharp HealthCare System San Diego, CA
- 2003 Medical Errors: Best Practices in the Continuum of Care, Geriatric Research Education and Clinical Center, Central Arkansas VHA; Little Rock, AK
- 2003 Handheld Computers and the Clinician, AMIA Annual Symposium, Washington, DC
- 2004 Ambulatory Medication Safety, Safe Medication Practices, Sharp HealthCare
- 2005 Ambulatory Medication Safety: Preventing Adverse Drug Event, Sharp Healthcare
- 2005 Reducing Medication Errors, International Perspectives Symposium, London, UK,
- 2006 ePrescribing – Using a Community Utility, AMIA Annual Symposium, Washington, DC
- 2007 Impact of ePrescribing, AHRQ Patient Safety Research Conference, Washington, DC
- 2007 CPOE Overview, Tutorial, AMIA Annual Symposium, Chicago, IL
- 2010 Visiting Clinical Professor, University of Pittsburgh School of Pharmacy, Pittsburgh, PA
- 2010 Unintended Consequences of ePrescribing, CERT Education Consortium, Webinar.
- 2013 National Burden of Preventable Adverse Drug Events Due to Inpatient Injectable Medications, Society Hospital Medicine Annual Symposium, National Harbor, MD

Peer reviewed publications

Research investigations

1. **Rothschild JM**, Bates DW, Leape LL. Preventable medical injuries in older patients. *Arch Intern Med* 2000;160(18):2717-28.
2. Honigman B, Lee J, **Rothschild J**, Light P, Pulling RM, Yu T, Bates DW. Using computerized data to identify adverse drug events in outpatients. *J Am Med Inform Assoc* 2001; 8:254-266.
3. **Rothschild JM**, Khorasani R, Silverman SG, Hanson RW, Fiskio JM, Bates DW. Abdominal cross-sectional imaging for inpatients with abnormal liver function test results: yield and usefulness. *Arch Intern Med* 2001;161(4):583-8.
4. **Rothschild JM**, Lee TH, Bae T, Bates DW. Clinician use of a palmtop drug reference guide. *J Am Med Inform Assoc* 2002;9(3):223-9.
5. **Rothschild JM**, Khorasani R, Hanson RW, Fiskio JM. Do abnormal liver function tests predict inpatient imaging yield? An evaluation of clinical decision making. *J Eval Clin Pract* 2002;8(4):397-406.
6. **Rothschild JM**, Federico FA, Gandhi TK, Kaushal R, Williams DH, Bates DW. Analysis of medication-related malpractice claims: causes, preventability, and costs. *Arch Intern Med* 2002;162(21):2414-20.
7. Poon EG, Wang SJ, Gandhi TK, Kiernan D, Murff H, **Rothschild JM**, Bates DW, Kuperman GJ. A comprehensive outpatient results manager with decision support: design considerations and architecture. *Proceedings AMIA Symposium*; 2002.
8. Gurwitz JH, Field TS, Harrold LR, **Rothschild JM**, DeBellis K, et al. Incidence and preventability of adverse drug events among older persons in the ambulatory setting. *JAMA* 2003; 289:1107-1116.
9. Khorasani R, Bates DW, Teeger S, **Rothschild JM**, Adams DF, Seltzer SE. Is terminology used effectively to convey diagnostic certainty in radiology reports? *Acad Radiol* 2003;10(6):685-8.

10. Grasso BC, **Rothschild JM**, Genest R, Bates DW. What do we know about medication errors in inpatient psychiatry? *Jt Comm J Qual Saf* 2003;29(8):391-400.
11. Field TS, Gurwitz, JH, Harrold LR, **Rothschild JM**, DeBellis K, et. al. Risk factors for adverse drug events among older adults in the ambulatory setting. *J Am Geriatr Soc* 2004; 8:1349-1354.
12. Landrigan CP, **Rothschild JM**, Cronin JW, Kaushal R, Burdick E, Katz JT, Lilly CM, Stone PH, Lockley SW, Bates DW, Czeisler CA. Effect of reducing interns' work hours on serious medical errors in intensive care units. *N Engl J Med* 2004;351(18):1838-48.
13. Lockley SW, Cronin JW, Evans EE, Cade BE, Lee CJ, Landrigan CP, **Rothschild JM**, Katz JT, et al. Effect of reducing interns' weekly work hours on sleep and attentional failures. *N Engl J Med* 2004;351(18):1829-37.
14. Field TS, Gurwitz JH, Harrold LR, **Rothschild JM**, Debellis K, et al. Strategies for detecting adverse drug events among older persons in the ambulatory setting. *J Am Med Inform Assoc* 2004;11(6):492-8.
15. Bates DW, Vanderveen T, Seger D, Yamaga C, **Rothschild J**. Variability in intravenous medication practices: Implications for medication safety. *Jt Comm J Qual Saf* 2005; 31:203-2-9.
16. **Rothschild JM**, Keohane CA, Cook EF, Orav EJ, Burdick E, Thompson S, Hayes J, Bates DW. A controlled trial of smart infusion pumps to improve medication safety in critically ill patients. *Crit Care Med* 2005;33(3):533-40
17. Grasso BC, **Rothschild JM**, Jordan CW, Jayaram G. What is the measure of a safe hospital? Medication errors missed by risk management, clinical staff, and surveyors. *J Psychiatr Pract* 2005;11(4):268-73
18. **Rothschild JM**, Landrigan CP, Cronin JW, Kaushal R, Lockley SW, et al. The critical care safety study: The incidence and nature of adverse events and serious medical errors in intensive care. *Crit Care Med* 2005;33(8):1694-700
19. Keohane CA, Hayes J, Saniuk C, **Rothschild JM**, Bates DW. Intravenous medication safety and smart infusion systems: lessons learned and future opportunities. *J Infus Nurs* 2005;28(5):321-8
20. Gandhi TK, Bartel SB, Shulman LN, Verrier D, Burdick E, Cleary A, **Rothschild JM**, Leape LL, Bates DW. Medication safety in the ambulatory chemotherapy setting. *Cancer* 2005;104(11):2477-83
21. Cina JL, Gandhi TK, Churchill W, Fanikos J, McCrea M, Mitton P, **Rothschild JM**, Featherstone E, Keohane C, Bates DW, Poon EG. How many hospital pharmacy medication dispensing errors go undetected? *Jt Comm J Qual Patient Saf* 2006;32(2):73-80
22. **Rothschild JM**, Hurley AC, Landrigan CP, Cronin JW, Martell-Waldrop K, et al. Recovery from medical errors: the critical care nursing safety net. *Jt Comm J Qual Patient Saf* 2006;32(2):63-72
23. Lasser KE, Seger DL, Yu DT, Karson AS, Fiskio JM, Seger AC, Shah NR, Gandhi TK, **Rothschild JM**, Bates DW. Adherence to black box warnings for prescription medications in outpatients. *Arch Intern Med* 2006;166(3):338-44.
24. Poon EG, Cina JL, Churchill W, Patel N, Featherstone E, **Rothschild JM**, Keohane CA, et al. Medication dispensing errors and potential adverse drug events before and after implementing bar code technology in the pharmacy. *Ann Intern Med* 2006;145(6):426-34
25. **Rothschild JM**, Fang E, Liu V, Litvak I, Yoon C, Bates DW. Use and perceived benefits of handheld computer-based clinical references. *J Am Med Inform Assoc* 2006;13(6):619-26

26. **Rothschild JM**, McGurk S, Honour M, Lu L, McClendon AA, Srivastava P, Churchill WH, Kaufman RM, Avorn J, Cook EF, Bates DW. Assessment of education and computerized decision support interventions for improving transfusion practice. *Transfusion* 2007;47(2):228-39
27. **Rothschild JM**, Mann K, Keohane CA, Williams DH, Foskett C, Rosen SL, Flaherty L, Chu JA, Bates DW. Medication safety in a psychiatric hospital. *Gen Hosp Psych* 2007;29(2):156-62
28. Weissman JS, **Rothschild JM**, Bendavid E, Sprivulis P, Cook EF, Evans et al. Hospital workload and adverse events. *Med Care* 2007;45(5):448-55
29. Snyder RA, Abarca J, Meza JL, **Rothschild JM**, Rizos A, Bates DW. Reliability evaluation of the adapted national coordinating council medication error reporting and prevention (NCC MERP) index. *Pharmacoepidemiol Drug Saf* 2007;16(9):1006-13
30. Kaushal R, Bates DW, Franz C, Soukup JR, **Rothschild JM**. Costs of adverse events in intensive care units. *Crit Care Med* 2007;35(11):2479-83
31. Nuckols TK, Paddock SM, Bower AG, **Rothschild JM**, Fairbanks RJ, Carlson B, Panzer RJ, Hilborne LH. Costs of Intravenous adverse drug events in academic and nonacademic intensive care units. *Med Care* 2008;46(1):17-24
32. Nuckols TK, Bower AG, Paddock SM, Hilborne LH, Wallace P, **Rothschild JM**, Griffin A, et al. Programmable infusion pumps in ICUs: an analysis of corresponding adverse drug events. *J Gen Intern Med* 2008;23 Suppl 1:41-5.
33. Hurley AC, **Rothschild JM**, Moore ML, Snyderman C, Dykes PC, Fotakis, S. A model of recovering medical errors in the coronary care unit. *Heart Lung* 2008;37(3):218-226
34. **Rothschild JM**, Woolf S, Finn KM, Friedberg MW, Lemay C, Furbush KA, Williams DH, Bates DW. A controlled trial of a rapid response system in an academic medical center. *Jt Comm J Qual Safety* 2008;34(7):417-425
35. **Rothschild JM**, Bates DW, Franz C, Soukup JR, Kaushal R. The costs and savings associated with prevention of adverse events by critical care nurses. *J Crit Care* 2009;24, 471.e1-471.e7.
36. **Rothschild JM**, Keohane CA, Rogers S, Gardner R, Lipsitz SR, et al. Complications by attending physicians after nighttime procedures. *JAMA* 2009;302(14):1565-1572
37. **Rothschild JM**, Churchill W, Erickson A, Munz K, Schuur JD, et al. Medication errors recovered by emergency department pharmacists. *Ann Emerg Med* 2010;55(6): 513-521
38. Poon EG, Keohane CA, Yoon C, Ditmore M, Bane A, Levtzion-Korach O, Moniz T, **Rothschild JM**, Kachalia et al. Impact of barcode medication administration technology on medication safety. *N Engl J Med* 2010; 362:1698-1707
39. Dykes PC, **Rothschild JM**, Hurley AC. Medical errors recovered by critical care nurses. *J Nurs Adm* 2010;40(5):241-246.
40. **Rothschild JM**, Gandara E, Wool S, Williams DH, Bates DW. Single parameter early warning criteria to predict life-threatening adverse events. *J Pat Safe* 2010;6: 97-101
41. Dykes PC, **Rothschild JM**, Hurley AC. Recovered medical error inventory. *J Nurs Scholarship* 2010: 42:3, 314-318
42. Panjamapirom A, Burkhardt J, Volk LA, **Rothschild JM**, Glandon GL, Berner ES. Physician opinions of the importance, accessibility, and quality of health information and their use of the information. *Proceedings AMIA Symposium* 2010. Nov 13; 2010:46-50
43. Horsky J, Allen MB, Wilcox A, Pollard SE, Neri P, Pallin DJ, **Rothschild JM**. Analysis of user behavior in accessing electronic medical record systems in emergency departments. *Proceedings AMIA Symposium* 2010. Nov 13; 2010:311-5

44. Moniz TT, Seger AC, Keohane CA, Seger DL, Bates DW, **Rothschild JM**. Impact of Computerized Order Entry with Electronic Transmission on Medication Errors, *AmJHSysPharm* 2011;68:158-163
45. Kahn J, Hill N, Lilly C, Angus D, Jacobi J, Rubinfeld G, **Rothschild J**, Sales A, Scales D, Mathers J. The Research Agenda in Intensive Care Unit Telemedicine: A Statement from the Critical Care Societies Collaborative. *Chest* 2011; 140:230-238.
46. Nanji NC, **Rothschild JM**, Salzberg C, Keohane CA, Zigmont C, et al. Errors Associated with Computerized Prescribing Systems. *JAMIA* 2011;18(6):767-773.
47. Abu-Ramaileh AM, Shane R, Churchill W, Steffenhagen A, Patka J, **Rothschild JM**. Evaluating and Classifying Pharmacist Quality Interventions in the Emergency Department: A Multicenter Study. *AmJHSysPharm* 2011 Dec 1;68(23):2271-5.
48. Timico A, Evan RS, Staes CJ, Lloyd JF, **Rothschild JM**, Haug PJ. Comparison of computerized surveillance and manual chart review for adverse events. *J Am Med Inform Assoc* 2011; 18:491-497.
49. Kane-Gill SL, Levent L, Verrico MM, **Rothschild JM**. Analysis of Risk Factors for Adverse Drug Events in Critically Ill Patients. *Crit Care Med* 2012; 40(3):823-8
50. Zimlichman E, Szyper-Kravitz M, Shinar Z, Klap T, Levkovich S, Unterman A, Rozenblum R, **Rothschild JM**, Amital H, Shoenfeld Y. Early Recognition of Acutely Deteriorating Patients in Non-Intensive Care Units: Assessment of an Innovative Monitoring Technology. *J Hosp Med* 2012; 7:628 - 633.
51. Seger AC, Churchill WW, Keohane CA, Belisle CD, Wong ST, Sylvester KW, Chesnick MA, Burdick E, Wien MF, Cotugno MC, Bates DW, **Rothschild JM**. Impact of Robotic Anti-neoplastic and Adjuvant Medication Preparation on Safety, Workflow and Costs. *Journal of Oncology Practice* 2012; 8(6):344-349.
52. Lahue BJ, Pyenson B, Iwasaki K, Blumen HE, Foray S, **Rothschild JM**. National Burden of Preventable Adverse Drug Events Due to Inpatient Injectable Medications: Healthcare and Medical Professional Liability Costs. *Am Health Drug Benefits*. 2012;5(7):413-422.
53. Roy CI, **Rothschild JM**, Dighe AS, Schiff GD, Graydon-Baker E, et al. An Initiative to Improve the Management of Clinically Significant Test Results in a Large Health Care Network. *Jt Comm J Qual Pt Saf* 2013;39(11):517-527.
54. Starmer AJ, Spector ND, Srivastava R, West DC, Rosenbluth G, Allen AD, Noble EL, Tse LL, Dalal AK, Keohane CA, Lipsitz SR, **Rothschild JM**, Wien MF, Yoon CS, Zigmont KR, O'Toole JK, Wilson KM, Bismilla Z, Coffey M, Mahant S, Blankenburg RL, Destino LA, Everhart JL, Patel SJ, Bale JF, Spackman JB, Stevenson AT, Calaman S, Cole FS, Hepps JH, Lopreiato JO, Yu CE, Sectish TC, Landrigan CP, and the I-PASS Study Group. The I-PASS Handoff Study: Effects of Implementing a Multi-Site Handoff Bundle on Rates of Medical Errors, Preventable Adverse Events, and Miscommunications. *NEJM* 2014;371(19):1803-1812.
55. Nanji KC, **Rothschild JM**, Boehne JJ, Keohane CA, Ash JD, Poon EG. Unrealized Potential and Residual Consequences of Electronic Prescribing on Pharmacy Workflow in the Outpatient Pharmacy. *J Am Med Inform Assoc* 2014; 21:481-486.
56. Dalal AK, Pesterev BM, Eibensteiner K, Newmark LP, Samal L, **Rothschild JM**. Linking Acknowledgement to Action: Closing the Loop on Non-Urgent, Clinically Significant Test Results in the Electronic Health Record. *J Am Med Inform Assoc*. 2015; 22:905-908.

57. Kane-Gill SK, O’Conner MF, **Rothschild JM**, Selby NM, McLean B, et al. Technologic Distractions (Part 1): Summary of Approaches to Manage Alert Quantity with Intent to Reduce Alert Fatigue and Suggestions for Alert Fatigue Metrics. *Crit Care Med* 2017;45 (9): 1481-1488.
58. Winters BD, Cvach M, Bonafide CP, Konkani A, Hu X, O’Conner MF, **Rothschild JM**, Selby NM, et al. Technologic Distractions (Part 2): A Summary of Approaches to Manage Clinical Alarms with Intent to Reduce Alarm Fatigue. *Crit Care Med* 2018;46 (1): 130-137.

Other peer-reviewed publications

1. **Rothschild JM**. Computerized physician order entry in the critical care and general inpatient setting: a narrative review. *J Crit Care* 2004; 19:271-278.
2. Lockley SW, Barger LK, Najib AT, **Rothschild JM**, Czeisler CA, Landrigan CP. Effects of health care provider work hours and sleep deprivation on safety and performance. *Jt Comm J Qual Safety* 2007;33(Suppl):7-18.
3. Landrigan CP, Czeisler CA, Barger LK, Najib AT, **Rothschild JM**, Lockley SW. Reducing fatigue-related errors and injuries in healthcare: Effective implementation of work hour limits and systemic improvements. *Jt Comm J Qual Safety* 2007;33(Suppl):19-29.
4. Mann K, **Rothschild JM**, Keohane CA, Chu JA, Bates DW. Adverse drug events and medication errors in psychiatry: Methodological issues regarding identification and classification. *World J Biol Psychiatry* 2008;9(1):23-33.
5. Kane-Gill SL, Jacobi J, **Rothschild JM**. Adverse drug events in intensive care units: Risk factors, impact, and the role of team care. *Crit Care Med* 2010;38(6): S83-S89

Non-peer reviewed scientific or medical publications/materials

1. **Rothschild JM**, Khorasani R, Bates DW. Guidelines and decision support help improve image utilization. *Diagn Imaging* 2000;22(11):95-7, 99, 101.
2. **Rothschild JM**. Closed intensive care units and other models of care for critically ill patients. *Making Health Care Safer: A Critical Analysis of Patient Safety Practices*. Shojania KG, Duncan BW, McDonald KM, Wachter RM, editors. 2001; Chapter 38, pg 417-426.
3. **Rothschild, JM**. Ultrasound guidance of central venous catheterization. *Making Health Care Safer: A Critical Analysis of Patient Safety Practices*; Shojania KG, Duncan BW, McDonald KM, Wachter RM, editors. 2001; Chapter 21, pg 245-254.
4. **Rothschild JM**, Handy Point-of-Care Decision Support, *Ann Int Med* 2009;151:748-749.

Professional educational materials or reports

1. **Rothschild JM**, Leape LL. The nature and extent of medical injury in older patients. Public Policy Institute of the American Association of Retired Persons (AARP) Research Center, 2000
2. **Rothschild, JM**, Keohane C. The role of bar coding and smart pumps in safety. *AHRQ WebM&M*; <http://www.webmm.ahrq.gov/perspective.aspx?perspectiveID=64>, 2008
3. **Rothschild JM**. Red blood cell transfusions. Wiki Medicine Project 2010

Podcast

1. *Freakonomics, M.D.* "Your Doctor Has to Go Home. Now What?" June 30, 2022. Discussed my research and experience on medical transitions and handoffs.