



Nidhi Rohatgi, MD MS

- Clinical Associate Professor, Medicine
- Clinical Associate Professor (By courtesy), Neurosurgery

CLINICAL OFFICES

- **Hospitalist for Stanford Medical Center**

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Bio

BIO

Nidhi Rohatgi, MD, MS, FACP, SFHM is a Clinical Associate Professor of Medicine (and by courtesy, Neurosurgery) and Section Chief, Surgical Co-management, Division of Hospital Medicine at Stanford University School of Medicine. She primarily manages medical co-morbidities and strives to prevent medical complications in post-surgical patients in the hospital setting. She has led several quality improvement and clinical research studies and is passionate about finding innovative, cost-efficient and sustaining solutions in healthcare. She serves as an investigator in NIH and industry sponsored clinical trials and serves as the Director of Clinical Research (Palo Alto) in the Division of Hospital Medicine at Stanford University. She is an invited speaker at national and international meetings and serves on multiple national committees. She is the recipient of local, national, and international awards for her work as a clinician, educator and researcher. She is also a strong advocate for patient experience and serves as the Medical Director for patient education, engagement and health promotion at Stanford Health Care.

CLINICAL FOCUS

- Perioperative Medicine
- Internal Medicine
- Clinical Research
- Clinical Protocols

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Medicine
- Clinical Associate Professor (By courtesy), Neurosurgery

ADMINISTRATIVE APPOINTMENTS

- Director of Clinical Research (Stanford), Division of Hospital Medicine, Stanford University School of Medicine, (2020- present)
- Chief, Surgical Co-management Section, Division of Hospital Medicine, Stanford University School of Medicine, (2019- present)
- Perioperative Medicine Executive Council, Society of Hospital Medicine, (2019- present)
- Medical Director, Patient Health Education, Engagement and Promotion, Stanford Health Care, (2018- present)
- Clinical Associate Professor of Medicine, Stanford University School of Medicine, (2017- present)

- Co-Chair, Medication Safety Committee, Stanford Health Care, (2017- present)
- Medical Director, Clinical Advice Service, Stanford Health Care, (2015-2018)
- Clinical Assistant Professor of Medicine/Neurosurgery Hospitalist, Stanford University School of Medicine, (2013-2017)
- Research Lead, Surgical Co-management group, Stanford University School of Medicine, (2012- present)
- Clinical Instructor of Medicine/Neurosurgery Hospitalist, Stanford University School of Medicine, (2012-2013)
- Co-Medical Director of Hospitalist Group/General Hospitalist, Sutter Health, (2012-2012)
- Co-Management Hospitalist for Medical and Surgical Oncology, Sutter Health, (2011-2012)
- Clinical Assistant Professor/Hospitalist, Critical Care Medicine, University of Pittsburgh Medical Center, (2009-2011)
- Clinical Instructor/Hospitalist, Critical Care Medicine, University of Pittsburgh Medical Center, (2009-2009)
- Graduate Research Assistant, Pulmonary Medicine, University of Texas M.D. Anderson Cancer Center, Houston, (2005-2006)
- Research Fellow, Infectious Diseases, University of Texas M.D. Anderson Cancer Center, Houston, (2005-2005)
- Graduate Teaching Assistant, Intermediate Biostatistics, School of Public Health, University of Texas Health Science Center, Houston, (2004-2005)

HONORS AND AWARDS

- Division Teaching Award, Stanford University School of Medicine (2018-2019)
- Top Hospitalist, American College of Physicians (2018-2019)
- Malinda S. Mitchell Quality Award for delirium prevention and management protocol in non-ICU, Stanford Health Care (2016)
- Malinda S. Mitchell Quality Award for development of Perioperative Medicine Program (Co-Recipient), Stanford Hospital and Clinics (2013)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, Research Committee, Society of Hospital Medicine (2019 - present)
- Member, Hospital Quality and Patient Safety Committee, Society of Hospital Medicine (2018 - present)
- Member, Quality, Patient Safety, and Clinical Effectiveness Committee, Stanford Health Care (2017 - present)
- Member, Medication Safety Committee, Stanford Hospital and Clinics (2015 - present)
- Member, World Health Organization External Advisory Committee, Stanford University Medical Center (2014 - 2014)
- Founder/Member, SHC Delirium Task Force (non-ICU), Stanford Hospital and Clinics (2013 - present)
- Member, American College of Physicians (2013 - 2017)
- Collaborator, Neurosurgery Pain Management Task Force, Stanford University School of Medicine (2013 - 2013)
- Member, Sepsis Committee, Sutter Health (2012 - 2012)
- Member, Society of Hospital Medicine (2011 - present)
- Member, Risk Management and Patient Safety Committee, Sutter Health (2011 - 2012)
- Physician Champion and Subject Matter Expert for Electronic Health Records (EPIC), Sutter Health (2011 - 2012)
- Member, Readmission Initiative Committee, University of Pittsburgh Medical Center (2010 - 2011)
- Member, Venous Thromboembolism Committee, University of Pittsburgh Medical Center (2010 - 2011)
- Member, Ethics Committee, Case Western University/St. Vincent Medical Center (2007 - 2009)
- Member, Pharmacy and Therapeutics Committee, Case Western University/St. Vincent Medical Center (2007 - 2009)

PROFESSIONAL EDUCATION

- Residency: St Vincent Charity Hospital (2009) OH
- Master of Science, University of Texas Health Science Center at Houston , Epidemiology and Biostatistics (2006)
- Board Certification: Internal Medicine, American Board of Internal Medicine (2009)

- Medical Education: Maulana Azad Medical College (2002) India

COMMUNITY AND INTERNATIONAL WORK

- National Health, Rural/Urban India

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

- Quality improvement in Perioperative Medicine
- Standardizing patient care for safer/effective management

CLINICAL TRIALS

- ACTIV-5 / Big Effect Trial (BET-A) for the Treatment of COVID-19, Recruiting
- ACTIV-5 / Big Effect Trial (BET-B) for the Treatment of COVID-19, Recruiting
- Adaptive COVID-19 Treatment Trial 2 (ACTT-2), Recruiting
- Adaptive COVID-19 Treatment Trial 3 (ACTT-3), Recruiting
- Anti-thrombotics for Adults Hospitalized With COVID-19 (ACTIV-4), Recruiting
- A Study to Evaluate the Safety and Efficacy of Tocilizumab in Patients With Severe COVID-19 Pneumonia, Not Recruiting
- Adaptive COVID-19 Treatment Trial (ACTT), Not Recruiting

PROJECTS

- MD-RN Collaborative Delirium Management Protocol - Stanford Hospital and Clinics (2013 - present)
- Studying the Impact of Surgical Co-Management on Quality and Costs of Patient Care - Stanford University School of Medicine (2012 - present)

Publications

PUBLICATIONS

- **Merits of Surgical Comanagement of Patients With Hip Fracture by Dedicated Orthopaedic Hospitalists.** *Journal of the American Academy of Orthopaedic Surgeons. Global research & reviews*
Rohatgi, N. n., Weng, Y. n., Kittle, J. n., Ahuja, N. n.
2021; 5 (3)
- **Cardiac risk assessment calculators: utility and limitations.** *International anesthesiology clinics*
Rohatgi, N., Cohn, S. L.
2020
- **Perioperative Stroke Risk Reduction in Patients With Patent Foramen Ovale.** *JAMA neurology*
Rohatgi, N., Smilowitz, N. R., Lansberg, M. G.
2020
- **Clinical Progress Note: Myocardial Injury After Noncardiac Surgery.** *Journal of hospital medicine*
Cohn, S. L., Rohatgi, N., Patel, P., Whinney, C.
2020
- **Prognostic and predictive biomarkers in patients with COVID-19 treated with tocilizumab in a randomised controlled trial** *medRxiv 2020*
Tom, J., Bao, M., Tsai, L., Qamra, A., Summers, D., Carrasco-Triguero, M., McBride, J., Rosenberger, C. M., Lin, C. J., Stubbings, W., Blyth, K. G., Carratalà, J., François, et al
2020
- **Surgical Comanagement by Hospitalists: Continued Improvement Over 5 Years** *Journal of Hospital Medicine*
Rohatgi, N., Weng, Y., Ahuja, N.
2020

- **Co-Management by Hospitalists: Why it makes clinical and fiscal sense.** *The American journal of medicine*
Rohatgi, N., Schulman, K., Ahuja, N.
2019
- **Initiative for prevention and early identification of delirium in medical-surgical units: Lessons learnt in the past five years.** *The American journal of medicine*
Rohatgi, N., Weng, Y., Bentley, J., Lansberg, M. G., Shepard, J., Mazur, D., Ahuja, N., Hopkins, J.
2019
- **Perioperative Risk Calculators and the Art of Medicine.** *JAMA internal medicine*
Rohatgi, N. n.
2019
- **Surgical Comanagement by Hospitalists Improves Patient Outcomes: A Propensity Score Analysis.** *Annals of surgery*
Rohatgi, N., Loftus, P., Grujic, O., Cullen, M., Hopkins, J., Ahuja, N.
2016; 264 (2): 275-282
- **Comparison of Adverse Events Among Home- vs Facility-Administered Biologic Infusions, 2007-2017.** *JAMA network open*
Baker, M. C., Weng, Y., Fairchild, R., Ahuja, N., Rohatgi, N.
2021; 4 (6): e2110268
- **Characteristics of Younger and Older Adults with Hospital-Acquired Delirium: a Claims Data Study Spanning 14 years** *J GEN INTERN MED*
Rohatgi, N., Weng, Y., Ahuja, N., Lansberg, M. G.
2021
- **Factors Associated with Hospital-Acquired Delirium in Patients 18–65 Years Old** *J GEN INTERN MED*
Rohatgi, N., Weng, Y., Ahuja, N., Lansberg, M. G.
2021
- **Osteoarthritis risk is reduced after treatment with ticagrelor compared to clopidogrel: a propensity score matching analysis.** *Arthritis & rheumatology (Hoboken, N.J.)*
Baker, M. C., Weng, Y. n., William, R. H., Ahuja, N. n., Rohatgi, N. n.
2020
- **Determinants of Cost Variation in Total Hip and Knee Arthroplasty: Implications for Alternative Payment Models.** *The Journal of the American Academy of Orthopaedic Surgeons*
Rudy, M. D., Bentley, J. n., Ahuja, N. n., Rohatgi, N. n.
2019
- **Comparison of Outcomes for Adult Inpatients With Sickle Cell Disease Cared for by Hospitalists Versus Hematologists.** *American journal of medical quality : the official journal of the American College of Medical Quality*
Slade, J. n., Rohatgi, N. n., Weng, Y. n., Hom, J. n., Ahuja, N. n.
2019: 1062860619892060
- **Surgical Comanagement by Hospitalists in Colorectal Surgery.** *Journal of the American College of Surgeons*
Rohatgi, N., Wei, P. H., Grujic, O., Ahuja, N.
2018
- **Nurse Telephonic Triage Service for After-hour Patient Calls in Neurosurgery.** *Annals of surgery*
Escobedo-Wu, E. L., Dhebar, F., Harsh, G., Steinberg, G., Vyas, A., Katznelson, L., Ho, A. L., Pendharkar, A. V., Sussman, E. S., Rohatgi, N.
2018; 267 (4): e67–e68
- **Factors Associated With Delayed Discharge on General Medicine Service at an Academic Medical Center.** *Journal for healthcare quality : official publication of the National Association for Healthcare Quality*
Rohatgi, N. n., Kane, M. n., Winget, M. n., Haji-Sheikhi, F. n., Ahuja, N. n.
2018
- **Lean-Based Redesign of Multidisciplinary Rounds on General Medicine Service.** *Journal of hospital medicine*
Kane, M. n., Rohatgi, N. n., Heidenreich, P. n., Thakur, A. n., Winget, M. n., Shum, K. n., Hereford, J. n., Shieh, L. n., Lew, T. n., Horn, J. n., Chi, J. n., Weinacker, A. n., Seay-Morrison, et al

2018

- **Eptifibatid overdose** *INTERNATIONAL JOURNAL OF CARDIOLOGY*
Parakh, S., Naik, N., Rohatgi, N., Bhat, U., Parakh, K.
2009; 131 (3): 430-432
- **Fatal cytomegalovirus pneumonia in patients with haematological malignancies: an autopsy-based case-control study** *CLINICAL MICROBIOLOGY AND INFECTION*
Torres, H. A., Aguilera, E., Safdar, A., Rohatgi, N., Raad, I. I., SEPULVEDA, C., Luna, M., Kontoyiannis, D. P., Chemaly, R. F.
2008; 14 (12): 1160-1166
- **Chemotherapy and survival for patients with multiple myeloma - Findings from a large nationwide and population-based cohort** *AMERICAN JOURNAL OF CLINICAL ONCOLOGY-CANCER CLINICAL TRIALS*
Rohatgi, N., Du, X. L., Coker, A. L., Moye, L. A., Wang, M., Fang, S.
2007; 30 (5): 540-548
- **Characteristics and outcome of respiratory syncytial virus infection in patients with leukemia** *HAEMATOLOGICA-THE HEMATOLOGY JOURNAL*
Torres, H. A., Aguilera, E. A., Mattiuzzi, G. N., Cabanillas, M. E., Rohatgi, N., Sepulveda, C. A., Kantarjian, H. M., Jiang, Y., Safdar, A., Raad, I. I., Chemaly, R. F.
2007; 92 (9): 1216-1223
- **Respiratory viral infections in adults with hematologic malignancies and human stem cell transplantation recipients - A retrospective study at a major cancer center** *MEDICINE*
Chemaly, R. F., Ghosh, S., Bodey, G. P., Rohatgi, N., Safdar, A., Keating, M. J., Champlin, R. E., Aguilera, E. A., Tarrand, J. J., Raad, I. I.
2006; 85 (5): 278-287

PRESENTATIONS

- Impact of a novel MD-RN collaborative delirium prevention and management protocol for non-ICU patients - Vizient Clinical Connections Summit, September 2016
- Clinical Advice Service: Seamless Connectivity Powered by a Lean Chassis to Drive Patient Experience and Optimize Efficiency During Transitions of Care - Lean Healthcare Academic Conference 2016
- Utilization of key lean principles to create and implement a novel MD-RN delirium prevention and management protocol for non-ICU patients in the hospital. - Lean Healthcare Academic Conference, September 2016
- A novel MD-RN collaborative protocol to prevent and manage acute delirium in inpatient wards - Society of Hospital Medicine Annual Meeting, San Diego, CA (3/1/2016)
- Stumped by the shunt - Society of Hospital Medicine Annual Meeting, San Diego, CA (3/1/2016)
- Surgical Co-management by Hospitalists improves Patient Outcomes - 10th Annual Perioperative Medicine Summit, Scottsdale, AZ, Society of Hospital Medicine Annual Meeting, National Harbor, MD, and University HealthSystem Consortium Annual Meeting, Orlando, FL (2015)
- Post-operative Delirium: Diagnosis, Prevention, and Management - American College of Physicians Northern California Regional Meeting (2014)
- Delirium Management and evidence behind non-pharmacological measures - Stanford Hospital and Clinics (2014)
- Stroke Matters: Management of Medical Comorbidities in Hemorrhaging patients - Stanford Hospital and Clinics (2014)
- How to Write Biomedical Research Papers - Stanford University School of Medicine (2013 - 2014)
- Chest Wall Series: Rib fractures, Costochondritis, Scoliosis, and Sternal Separation - Stanford School of Medicine Primary Care Associate Program at Foothill College (2013 - 2014)
- Fever after craniotomy: How much work up is too much? - 8th Annual Perioperative Medicine Summit (2013)
- Nosocomial infections in patients after undergoing bariatric surgery at our institution - Society of General Internal Medicine and Research Showcase at Case Western University (2007)
- The relationship of serum uric acid with metabolic syndrome, hypertension, renal disease and diabetes mellitus. - Society of General Internal Medicine (2006)
- Cytomegalovirus adenitis: A challenging diagnosis in patients with hematologic malignancies. - Abstracts of the 44th Annual Meeting of Infectious Diseases Society of America (IDSA) (2006)
- Cytomegalovirus pneumonia in patients with hematologic malignancies: An autopsy-based case-control study. - Abstracts of the 44th Annual Meeting of Infectious Diseases Society of America (IDSA) (2006)
- Sarcoidosis in a cancer center - American Thoracic Society (2006)
- Pulmonary manifestations in patients with mycosis fungoides - American Thoracic Society (2006)

- Human herpesviruses-6 viremia associated with donor granulocyte transfusions in heavily immunosuppressed patients with leukemia - Abstracts of the 45th Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) (2005)
- Respiratory syncytial virus infection in patients with leukemia: To treat or not to treat? - Abstracts of the 45th Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) (2005)