Stanford



Shashank Ravi

Clinical Associate Professor, Emergency Medicine

CLINICAL OFFICE (PRIMARY)

- **Stanford Dept of Emergency Medicine**

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Bio

CLINICAL FOCUS

- Emergency Medicine

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Emergency Medicine

ADMINISTRATIVE APPOINTMENTS

- Medical Director of Health Plans, Stanford Health Care, (2024- present)
- Medical Director of Value Based Care, Stanford Health Care, (2023- present)
- Director of Quality, Stanford Department of Emergency Medicine, (2021- present)
- Associate Medical Director, Stanford Department of Emergency Medicine, (2021- present)
- Assistant Medical Director, Stanford Department of Emergency Medicine, (2020-2021)
- Value-based Care Department Champion, Stanford Health Care, (2019- present)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- National Committee Member, ACEP Clinical Emergency Data Registry Committee (2019 - 2025)
- National Committee Member, ACEP Quality and Patient Safety Committee (2019 - present)
- Chair, ACEP Quality Improvement and Patient Safety Section (2019 - 2021)
- Member, Society of Academic Emergency Medicine (SAEM) (2014 - present)
- Member, American College of Emergency Physicians (ACEP) (2014 - present)

PROFESSIONAL EDUCATION

- Board Certification: Emergency Medicine, American Board of Emergency Medicine (2019)
- BS, Stanford University , Chemical Engineering (2010)
- MBA, Yale University School of Management (2019)

- Fellowship: Yale School of Medicine Dept of Emergency Medicine (2019) CT
- Residency: University of Wisconsin Emergency Medicine Residency (2017) WI
- Medical Education: University of Wisconsin School of Medicine Registrar (2014) WI

Publications

PUBLICATIONS

- **Expedited outpatient work-up is safe for evaluation of some emergency department patients with chest pain**
  Lyapin, A., Tsai, S., Kalwani, N., Batchelder, R., Ravi, S., Barlas, N., Khandelwal, A., Kell, C., Gafencu, M., Levin, E.
  LIPPINCOTT WILLIAMS & WILKINS.2025

- **Traumatic brain injury (TBI) triage tool for low-risk patients: standardizing TBI care at a Level 1 trauma center.** *Trauma surgery & acute care open*
  Villarreal, J. A., Anderson, M., Gallegos, K., Harris, O., Hirsch, K., Lumba-Brown, A., Ravi, S., Seifert, K., Spain, D., Staudenmayer, K., Threlkeld, Z., Forrester, J. D.
  2025; 10 (4): e001892

- **A Novel Approach to Care Redesign Collaboration Between Emergency and Specialty Departments: Qualitative Experience Report.** *JMIR formative research*
  Harris, S. R., Rose, C., Kling, S. M., Cohen, B. A., Goldberg, O., Walton, H., Veruttipong, D., Alhadha, M., Laurence, S. K., Ravi, S., Gold, C. A., Shaw, J. G., Yang, et al
  2025; 9: e22028

- **Implementation of a 3-Tier Priority System for Emergency Department Patients' Follow-up in Orthopaedic Surgery.** *The western journal of emergency medicine*
  Kling, S. M., Rose, C., Veruttipong, D., Harris, S. R., Safaeinili, N., Brown-Johnson, C. G., Laurence, S., Ravi, S., Gardner, M. J., Shaw, J. G.
  2025; 26 (4): 843-852

- **Changes in low-acuity patient volume in an emergency department after launching a walk-in clinic.** *Journal of the American College of Emergency Physicians open*
  Kurian, D., Sundaram, V., Naidich, A. G., Shah, S. A., Ramberger, D., Khan, S., Ravi, S., Patel, S., Ribeira, R., Brown, I., Wagner, A., Gharahbhagian, L., Miller, et al
  2023; 4 (4): e13011

- **Journal update monthly top five.** *Emergency medicine journal : EMJ*
  Nayak, R. U., Ravi, S., Kondayapalepu, P. S., Prabhakar, D., Govindarajan, P., Van Den Berg, P.
  2023; 40 (5): 390-391

- **Effectiveness, safety, and efficiency of a drive-through care model as a response to the COVID-19 testing demand in the United States.** *Journal of the American College of Emergency Physicians open*
  Ravi, S., Graber-Naidich, A., Sebok-Syer, S. S., Brown, I., Callagy, P., Stuart, K., Ribeira, R., Gharahbaghian, L., Shen, S., Sundaram, V., Yiadom, M. Y.
  2022; 3 (6): e12867

- **Kotter's 8 stages of change: implementation of clinical screening protocols for assessing patients for COVID-19 - a review of an academic medical centre's preparedness.** *BMJ leader*
  Ravi, S., Patel, S. R., Laurence, S. K., Sebok-Syer, S. S., Gharahbaghian, L.
  2022; 6 (4): 319-322

- **OPERATIONALIZING A PANDEMIC-READY, TELEMEDICINE-ENABLED DRIVE-THROUGH AND WALK-IN CORONAVIRUS DISEASE GARAGE CARE SYSTEM AS AN ALTERNATIVE CARE AREA: A NOVEL APPROACH IN PANDEMIC MANAGEMENT** *JOURNAL OF EMERGENCY NURSING*
  Callagy, P., Ravi, S., Khan, S., Yiadom, M. B., McClellen, H., Snell, S., Major, T. W., Yefimova, M.
  2021; 47 (5): 721-732

- **Fair Play: Application of Normalized Scoring to Emergency Department Throughput Quality Measures in a National Registry.** *Annals of emergency medicine*
  Venkatesh, A., Ravi, S., Rothenberg, C., Kinsman, J., Sun, J., Goyal, P., Augustine, J., Epstein, S. K.
  2021; 77 (5): 501-510

- **The cost of waiting: Association of ED boarding with hospitalization costs.** *The American journal of emergency medicine*
  Baloescu, C., Kinsman, J., Ravi, S., Parwani, V., Sangal, R. B., Ulrich, A., Venkatesh, A. K.
  2021; 40: 169-172
- **Improving Emergency Department Throughput Using Audit-and-Feedback With Peer Comparison Among Emergency Department Physicians.** *Journal for healthcare quality : official publication of the National Association for Healthcare Quality*
  Scofi, J., Parwani, V., Rothenberg, C., Patel, A., Ravi, S., Sevilla, M., D'Onofrio, G., Ulrich, A., Venkatesh, A. K.
  2021; 44 (2): 69-77
- **Drive-through Medicine for COVID-19 and Future Pandemics.** *The western journal of emergency medicine*
  Ngo, J., Ravi, S., Kim, N., Boukhman, M.
  2020; 22 (2): 252-256
- **Association between patient-physician gender concordance and patient experience scores. Is there gender bias?** *The American journal of emergency medicine*
  Chekijian, S. n., Kinsman, J. n., Taylor, R. A., Ravi, S. n., Parwani, V. n., Ulrich, A. n., Venkatesh, A. n., Agrawal, P. n.
  2020
- **Scope and Influence of Electronic Health Record-Integrated Clinical Decision Support in the Emergency Department: A Systematic Review.** *Annals of emergency medicine*
  Patterson, B. W., Pulia, M. S., Ravi, S., Hoonakker, P. L., Schoofs Hundt, A., Wiegmann, D., Wirkus, E. J., Johnson, S., Carayon, P.
  2019; 74 (2): 285-296
- **The Impact of an Emergency Department Front-End Redesign on Patient-Reported Satisfaction Survey Results.** *The western journal of emergency medicine*
  Repplinger, M. D., Ravi, S., Lee, A. W., Svenson, J. E., Sharp, B., Bauer, M., Hamedani, A. G.
  2017; 18 (6): 1068-1074
- **A Biomechanical Comparison of Shape Design and Positioning of Transforaminal Lumbar Interbody Fusion Cages.** *Global spine journal*
  Comer, G. C., Behn, A., Ravi, S., Cheng, I.
  2016; 6 (5): 432-438
- **Blueprint for a Successful Resident Quality and Safety Council.** *Journal of graduate medical education*
  Tevis, S. E., Ravi, S., Buel, L., Clough, B., Goelzer, S.
  2016; 8 (3): 328-31
- **Outcomes of Two Different Techniques Using the Lateral Approach for Lumbar Interbody Arthrodesis.** *Global spine journal*
  Cheng, I., Briseño, M. R., Arrigo, R. T., Bains, N., Ravi, S., Tran, A.
  2015; 5 (4): 308-314