Stanford



Rebecca D. Walker

Clinical Associate Professor, Emergency Medicine

CLINICAL OFFICE (PRIMARY)

- **Stanford Emergency Department**

  900 Welch Rd Extension

  3rd Fl

  Stanford, CA 94305

  Tel (650) 725-4492 **Fax** (650) 736-7605

ACADEMIC CONTACT INFORMATION

- **Alternate Contact**

  Email rebeccawalker@stanford.edu

Bio

CLINICAL FOCUS

- Emergency Medicine
- International

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Emergency Medicine
- Member, Wu Tsai Human Performance Alliance
- Member, Maternal & Child Health Research Institute (MCHRI)
- Member, Wu Tsai Neurosciences Institute

ADMINISTRATIVE APPOINTMENTS

- Director of Postgraduate Fellowships, Dept of Emergency Medicine, (2017-2026)
- Faculty Fellow, Center for Innovation in Global Health, CIGH, (2015- present)
- Co-Director, International Emergency Medicine Fellowship, Stanford Emergency Medicine, (2013-2019)
- Director, International Visiting Scholars Program, (2011-2016)

PROFESSIONAL EDUCATION

- MSOL, University of Colorado at Boulder , Masters in Organizational Leadership (2024)
- Fellowship, Stanford University , Global Health (2010)
- Residency: Loma Linda University Emergency Medicine Residency (2008) CA
- MD, University of North Carolina , Medicine (2005)
- Board Certification: Emergency Medicine, American Board of Emergency Medicine (2010)
- MPH, University of North Carolina , Global Health
- BS, University of North Carolina , International Studies

- BS, University of North Carolina , Romance Languages

COMMUNITY AND INTERNATIONAL WORK

- Athlete and Medical Support for Remote Ultramarathons
- Community First Responder Training for Medical Emergencies: Empowering Bay Area High School Students”
- Diploma Course in Emergency Medicine, Yangon, Myanmar, Yangon, Myanmar
- Nepal Ambulance Service, Kathmandu, Nepal
- EMRI, India
- Physician Volunteer, Addis Ababa, Ethiopia
- Emergency Medicine Development, Solomon Islands
- Public Health/Clinical Interventions, Iquitos, Peru
- "Working with the Underserved", San Diego

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Interests include international development in emergency care, healthcare disparities, wilderness medicine, human rights, administration

Publications

PUBLICATIONS

- **RETHINKING REVERSAL: THE UNDERAPPRECIATED RISK OF THROMBOTIC COMPLICATIONS AFTER ANDEXANET ALFA USE**
  Hall, N., Walker, R., Htet, N.
  LIPPINCOTT WILLIAMS & WILKINS.2025
- **Effects of California's New Patient Homelessness Screening and Discharge Care Law in an Emergency Department.** *Cureus*
  Eakin, M., Singleterry, V., Wang, E., Brown, I., Saynina, O., Walker, R.
  2023; 15 (2): e35534
- **Ten Years of the Nepal Ambulance Service: Successful and Sustainable Efforts.** *Wilderness & environmental medicine*
  Waterstone, A. M., Prendergast, N. J., Gongal, R., Il'yasova, D., Walker, R.
  2022
- **Emergency Medical Services (EMS) Utilization in Zimbabwe: Retrospective Review of Harare Ambulance System Reports.** *Annals of global health*
  Muchatuta, M., Mudariki, S., Matheson, L., Rice, B., Chidzonga, M., Walker, R., Strehlow, M., Newberry, J.
  2022; 88 (1): 70
- **Experiences of Workplace Violence Among Healthcare Providers in Myanmar: A Cross-sectional Survey Study.** *Cureus*
  Lindquist, B., Feltes, M., Niknam, K., Koval, K. W., Ohn, H., Newberry, J., Strehlow, M., Walker, R.
  2020; 12 (4): e7549
- **Physicians in Myanmar Provide Palliative Care Despite Limited Training and Low Confidence in Their Abilities.** *Palliative medicine reports*
  Earl-Royal, E., Feltes, M., Gisondi, M. A., Matheson, L., Htoo, M. O., Walker, R.
  2020; 1 (1): 314-320
- **Comparing Teaching Methods in Resource-Limited Countries.** *AEM education and training*
  Mahadevan, S. V., Walker, R., Kalanzi, J., Stone, L. T., Bills, C., Acker, P., Apfeld, J. C., Newberry, J., Becker, J., Mantha, A., Tecklenburg Strehlow, A. N., Strehlow, M. C.
  2018; 2 (3): 238
- **Comparison of online and classroom-based formats for teaching emergency medicine to medical students in Uganda** *AEM Education and Training*

Mahadevan, S., Walker, R., Kalanzi, J., Luggya, T., Bills, C., Acker, P., et al
2018; 2 (1)

- **Comparison of Online and Classroom-based Formats for Teaching Emergency Medicine to Medical Students in Uganda.** *AEM education and training*
  Mahadevan, S. V., Walker, R., Kalanzi, J., Stone, L. T., Bills, C., Acker, P., Apfeld, J. C., Newberry, J., Becker, J., Mantha, A., Tecklenburg Strehlow, A. N., Strehlow, M. C.
  2018; 2 (1): 5-9

- **Educating Health Care Professionals on Human Trafficking** *PEDIATRIC EMERGENCY CARE*
  Grace, A. M., Lippert, S., Collins, K., Pineda, N., Tolani, A., Walker, R., Jeong, M., Trounce, M. B., Graham-Lamberts, C., Bersamin, M., Martinez, J., Dotzler, J., Vanek, et al
  2014; 30 (12): 856-861

- **Implementing an emergency medical services system in kathmandu, Nepal: a model for "white coat diplomacy".** *Wilderness & environmental medicine*
  Walker, R., Auerbach, P. S., Kelley, B. V., Gongal, R., Amsalem, D., Mahadevan, S.
  2014; 25 (3): 311-318