

Stanford



Rebecca D. Walker

Clinical Associate Professor, Emergency Medicine

CLINICAL OFFICES

- **Stanford Emergency Department**

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ACADEMIC CONTACT INFORMATION

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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- present)
- 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

- 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 , Spanish

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

Teaching

COURSES

2019-20

- Human Trafficking: Historical, Legal, and Medical Perspectives: CSRE 105C (Win)
- Human Trafficking: Historical, Legal, and Medical Perspectives: CSRE 5C (Win)
- Human Trafficking: Historical, Legal, and Medical Perspectives: EMED 105C (Win)
- Human Trafficking: Historical, Legal, and Medical Perspectives: EMED 5C (Win)
- Human Trafficking: Historical, Legal, and Medical Perspectives: FEMGEN 105C (Win)
- Human Trafficking: Historical, Legal, and Medical Perspectives: FEMGEN 5C (Win)
- Human Trafficking: Historical, Legal, and Medical Perspectives: HISTORY 105C (Win)
- Human Trafficking: Historical, Legal, and Medical Perspectives: HISTORY 5C (Win)
- Human Trafficking: Historical, Legal, and Medical Perspectives: HUMRTS 112, INTNLREL 105C (Win)
- Human Trafficking: Historical, Legal, and Medical Perspectives: INTNLREL 5C (Win)
- Managing Emergencies: What Every Doctor Should Know (Clinical Fundamentals): EMED 210A (Aut, Win, Spr)
- Managing Emergencies: What Every Doctor Should Know (High Risk Chief Complaints): EMED 210B (Win, Spr)

Publications

PUBLICATIONS

- **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