Stanford



Viveta Lobo

Clinical Professor, Emergency Medicine

CLINICAL OFFICE (PRIMARY)

- **Stanford Dept of Emergency Medicine**

  900 Welch Rd Ste 350

  MC 5119 3rd Fl

  Stanford, CA 94305

  Tel (650) 723-5111 **Fax** (650) 723-0121

Bio

CLINICAL FOCUS

- Emergency Medicine
- Point of Care Ultrasound
- Education
- Patient and Family Centered Medicine

ACADEMIC APPOINTMENTS

- Clinical Professor, Emergency Medicine

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, Founding Patient and Family Advisory Council (2015 - present)
- Member, Cancer Center Patient and Family Advisory Council (2014 - present)
- Associate Editor, Visual Journal of Emergency Medicine (2014 - present)
- Reviewer, Western Journal of Emergency Medicine (2013 - present)

PROFESSIONAL EDUCATION

- Residency: Drexel University Emergency Medicine Residency (2012) PA
- Medical Education: Rutgers Robert Wood Johnson Medical School (2009) NJ
- Board Certification: Emergency Medicine, American Board of Emergency Medicine (2013)

Publications

PUBLICATIONS

- **A randomized controlled trial of simulation-based mastery learning to teach the extended focused assessment with sonography in trauma.** *AEM education and training*

  Smith, S., Lobo, V., Anderson, K. L., Gisondi, M. A., Sebok-Syer, S. S., Duanmu, Y.

2021; 5 (3): e10606

- **Using a Simulated Model and Mastery Learning Approach to Teach the Ultrasound-guided Serratus Anterior Plane Block to Emergency Medicine Residents: A Pilot Study.** *AEM education and training*
  Rider, A. C., Miller, D. T., Ashenburg, N., Duanmu, Y., Lobo, V., Schertzer, K., Sebok-Syer, S. S.
  2021; 5 (3): e10525

- **Lung Ultrasound Findings in Patients Hospitalized With COVID-19.** *Journal of ultrasound in medicine : official journal of the American Institute of Ultrasound in Medicine*
  Kumar, A., Weng, Y., Duanmu, Y., Graglia, S., Lalani, F., Gandhi, K., Lobo, V., Jensen, T., Chung, S., Nahn, J., Kugler, J.
  2021

- **Interobserver agreement of lung ultrasound findings of COVID-19.** *Journal of ultrasound in medicine : official journal of the American Institute of Ultrasound in Medicine*
  Kumar, A., Weng, Y., Graglia, S., Chung, S., Duanmu, Y., Lalani, F., Gandhi, K., Lobo, V., Jensen, T., Nahn, J., Kugler, J.
  2021

- **The Utility of Color Doppler to Confirm Endotracheal Tube Placement: A Pilot Study.** *The western journal of emergency medicine*
  Gildea, T. H., Anderson, K. L., Niknam, K. R., Gharahbaghian, L., Williams, S. R., Angelotti, T., Auerbach, P. S., Lobo, V.
  2020; 21 (4): 871–76

- **The Efficacy of a Brief Educational Training Session in Point-of-Care Pediatric Hip Ultrasound.** *Pediatric emergency care*
  Pade, K. H., Niknam, K. R., Lobo, V. E., Anderson, K. L.
  2020

- **Interstitial Pulmonary Edema Assessed by Lung Ultrasound on Ascent to High Altitude and Slight Association with Acute Mountain Sickness: A Prospective Observational Study** *HIGH ALTITUDE MEDICINE & BIOLOGY*
  Alsup, C., Lipman, G. S., Pomeranz, D., Huang, R., Burns, P., Juul, N., Phillips, C., Jurkiewicz, C., Cheffers, M., Evans, C., Saraswathula, A., Baumeister, P., Lai, et al
  2019

- **Interstitial Pulmonary Edema Assessed by Lung Ultrasound on Ascent to High Altitude and Slight Association with Acute Mountain Sickness: A Prospective Observational Study.** *High altitude medicine & biology*
  Alsup, C. n., Lipman, G. S., Pomeranz, D. n., Huang, R. W., Burns, P. n., Juul, N. n., Phillips, C. n., Jurkiewicz, C. n., Cheffers, M. n., Evans, C. n., Saraswathula, A. n., Baumeister, P. n., Lai, et al
  2019

- **Point-of-care Ultrasonography for Detecting the Etiology of Unexplained Acute Respiratory and Chest Complaints in the Emergency Department: A Prospective Analysis.** *Cureus*
  Lamsam, L., Gharahbaghian, L., Lobo, V.
  2018; 10 (8): e3218

- **Isolated Renal Laceration on Point-of-care Ultrasound.** *Cureus*
  Grade, M. M., Poffenberger, C., Lobo, V.
  2018; 10 (1): e2113

- **B-line detection using amplitude modulation-frequency modulation (AM-FM) features** *SPIE MEDICAL IMAGING*
  Chau, G., Mamani, G., Fortunić, E., Serpa, S., Zenteno, O., Ramos, D., Peña, G., Fredes, G., Chura, E., Ticona, E., Manella, H., Lobo, V., Dahl, et al
  2018; 10580

- **The Sound Games: Introducing Gamification into Stanford's Orientation on Emergency Ultrasound.** *Cureus*
  Lobo, V., Stromberg, A. Q., Rosston, P.
  2017; 9 (9): e1699

- **Point-of-Care Ultrasound in Austere Environments A Complete Review of Its Utilization, Pitfalls, and Technique for Common Applications in Austere Settings** *EMERGENCY MEDICINE CLINICS OF NORTH AMERICA*
  Gharahbaghian, L., Anderson, K. L., Lobo, V., Huang, R., Poffenberger, C. M., Nguyen, D.
  2017; 35 (2): 409-?

- **Caudal Edge of the Liver in the Right Upper Quadrant (RUQ) View Is the Most Sensitive Area for Free Fluid on the FAST Exam.** *The western journal of emergency medicine*
  Lobo, V., Hunter-Behrend, M., Cullnan, E., Higbee, R., Phillips, C., Williams, S., Perera, P., Gharahbaghian, L.

2017; 18 (2): 270-280

- **Integration of Ultrasound in Undergraduate Medical Education at the California Medical Schools: A Discussion of Common Challenges and Strategies From the UMeCali Experience.** *Journal of ultrasound in medicine*
  Chiem, A. T., Soucy, Z., Dinh, V. A., Chilstrom, M., Gharahbaghian, L., Shah, V., Medak, A., Nagdev, A., Jang, T., Stark, E., Hussain, A., Lobo, V., Pera, et al
  2016; 35 (2): 221-233
- **Thymic Tumor Extension into the Heart, a Rare Finding Found by Point-of-Care Ultrasound.** *Cure¯us*
  Kaufman, E., Hunter-Behrend, M., Leroux, E., Gharahbaghian, L., Lobo, V.
  2016; 8 (8)
- **Cardiac Echocardiography** *CRITICAL CARE CLINICS*
  Perera, P., Lobo, V., Williams, S. R., Gharahbaghian, L.
  2014; 30 (1): 47-?
- **Thoracic Ultrasonography** *CRITICAL CARE CLINICS*
  Lobo, V., Weingrow, D., Perera, P., Williams, S. R., Gharahbaghian, L.
  2014; 30 (1): 93-?