MARK S. LOUDEN, MD, FAAEM, FACEP



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Educated and trained at top-rated universities and hospitals, board-certified in both Emergency Medicine and Internal Medicine, and served as a Flight Surgeon and Emergency Physician in the United States Air Force.

Experienced at every level of emergency care, ranging from high-acuity academic level-one trauma centers, STEMI and comprehensive stroke centers, to smaller community and even rural hospitals. In addition to clinical practice, years of experience in administrative roles and faculty positions at Duke University Medical Center and the University of Miami School of Medicine have also contributed to my medical expertise.

At present, I am a practicing physician at the busiest stroke center in Los Angeles County, California (LA County EMS July 2022). I have served as an expert witness for both the defense and plaintiffs in state and federal court, reviewing case materials, preparing written reports, and testifying at deposition and trial.

BOARD CERTIFICATIONS

American Board of Emergency Medicine, June 1999 (recertified 2008, 2018). American Board of Internal Medicine, September 1992 (recertified 2002 and 2012).

MEDICAL EDUCATION AND TRAINING

Residency: UCLA-Olive View Emergency Medicine Residency, Los Angeles, CA,

Emergency Medicine, July 1995 - December 1997.

Residency: University of Texas-Southwestern Medical Center (Parkland), Dallas, TX,

Internal Medicine, July 1990 - June 1992.

Internship: Milton S. Hershey Medical Center, Pennsylvania State University, Hershey, PA,

Internal Medicine, July 1985 - June 1986 (followed by active duty, USAF).

MD: **Duke University School of Medicine**,

Durham, NC, August 1981- May 1985.

USAF Health Professions Scholarship Program (2nd Lt., USAF Reserve).

BS: **Duke University**, Durham, NC,

Bachelor of Science, Zoology major, magna cum laude, December 1980.

EMERGENCY MEDICINE ATTENDING PHYSICIAN

09/17-present	Providence Little Company of Mary Medical Center , Torrance, CA. STEMI and Comprehensive Stroke Center, 80,000 visits per year.
02/18-present	Providence St. Jude Medical Center , Fullerton, CA. STEMI and Comprehensive Stroke Center, 70,000 visits per year.
05/16-02/18	Broward Health Medical Center , Fort Lauderdale, FL. Level I Trauma; STEMI, Psychiatric Receiving Center; Comprehensive Stroke Center, 139,000 visits per year.
04/12-12/17	 University of Miami Hospital, Miami, FL. STEMI and primary stroke center, 42,000 visits per year. Associate Medical Director (07/14-10/15) Assistant Professor of Clinical Medicine, Division of Emergency Medicine (04/12-07/14).
08/11-05/12	Memorial Regional Hospital, Hollywood, FL. Level I Trauma center, 90,000 visits per year.
05/10-07/11	High Impact Team , Best Practices, Inc. Supported existing and start-up contracts in emergency departments at multiple sites. Hospitals served included: Camden Clark Memorial Hospital, Parkersburg, WV (05/2010-07/2011), and Williamsport Regional Medical Center, Williamsport, PA. (07/2010-07/2011).
11/05-05/10	Duke Raleigh Hospital, Raleigh, NC. Community hospital, 38,000 visits per year. Assistant Medical Director, Emergency Department, 11/07-03/10.
07/09-05/10	 Duke University Medical Center, Durham, NC. Level 1 Trauma Center, 80,000 visits per year. Clinical Associate (faculty) Department of Surgery, Division of Emergency Medicine.
06/05-07/06	Johnston Memorial Hospital , Smithfield, NC. Best Practices, Inc. Community hospital 45,000 visits per year.
07/99-06/05	St. Francis Medical Center , Lynwood, CA. Level II Trauma Center, 60,000 visits per year. President, Front Line Emergency Care Specialists and Assistant Medical Director 07/03-05/05.
04/98-06/99	Wake Medical Center, Raleigh, NC. Level II Trauma Center, 80,000 visits per year, and Western Wake Medical Center, Cary, NC 20,000 visits per year.
01/95-06/95	Tampa General Hospital, Tampa, FL. Level I Trauma Center.
01/94-12/94	See Publications, Presentations and Research section.
02/93-12/93	Tampa General Hospital, Tampa, FL. Level I Trauma Center.

LOCUM TENENS AND PART-TIME EMERGENCY AND INTERNAL MEDICINE POSITIONS

05/13-09/17	D&Y Staffing (part-time) Lakeside Medical Center, 11 Bed ED, Belle Glade, FL 05/14-09/17. West Boca Medical Center, 14 Bed ED, Boca Raton FL 05/13-12/13.
	West Book Medical Center, 11 Box 2B, Book Ration 1B 05/15 12/15.
09/12-09/17	Royal Caribbean Cruise Line (seasonal), Miami, FL. Cruise Ship Physician.
04/14-04/16	Weatherby Healthcare (part-time locum tenens) Central Maine Medical Center, Lewiston, ME, and Eastern Maine Medical Center, Bangor, ME. Both are Level II trauma centers. Bridgton Hospital, 7 bed ED, and Rumford Community Hospital, 11 bed ED.
01/13-05/16	St. Mary's Medical Center (part-time), West Palm Beach, FL. Level I trauma center, 50,000 visits per year.
07/92-01/93	Primary Care Internal Medicine , (locum tenens), EmCare, Inc., Dallas, TX and Kron Medical Corp., Chapel Hill, NC.
12/88-01/93	EmCare, Inc., Dallas, TX (part-time). Baylor Garland Medical Center, Doctors Hospital of (Dallas), St. Joseph Hospital (Fort Worth) and USAF Hospital, Elmendorf AFB, Anchorage, AK.

MILITARY SERVICE

08/90-06/92	US Air Force, Inactive Reserve.
07/86-07/90	Emergency Physician and Flight Surgeon . US Air Force, Captain, Active Duty, Carswell AFB, TX.
08/81-06/86	US Air Force Reserve (during medical school). USAF Health Professions Scholarship Program.

ACADEMIC AND TEACHING EXPERIENCE

05/16-9/17	Clinical Supervision of residents and students from Nova Southeastern University and Florida International University Schools of Medicine during rotations to Broward Health Medical Center.
04/12-06/14	Assistant Professor of Clinical Medicine , University of Miami-Miller School of Medicine. Supervised and taught students and mid-level practitioners at the University of Miami Hospital, and presented lectures on behalf of the Miller School of Medicine.
07/08-06/10	Clinical Associate, Duke University Medical Center. Clinical supervision and teaching of residents in the ED at Duke University School of Medicine.
04/00-09/02	Examiner, AAEM Oral Boards Review Course.

PUBLICATIONS, PRESENTATIONS AND RESEARCH

Presentations Posterior Circulation Ischemic Stroke

08/23/22 Regional Emergency Advisory Council, Orange County California.

Publications Chest Pain, and Hypertensive Emergencies

In Symptoms and Signs In Emergency Medicine Davis M, et al., eds., Mosby, 1999.

Bronchiolitis

Medscape.com: Emergency Medicine: An On-Line Medical Reference, www.Medscape.com, Boston Medical Publishing, Boston, 1998. Updated 2013. Also, edited 16 original chapters when the project was known as emedicine.com.

1997 Effect of Visual Cues, Vital Signs, and Protocols On Triage: A Prospective

Randomized Crossover Trial.

Salk ED, Schriger DL, Hubbell KA, Schwartz BL. Ann Emerg Med. 1998 Dec;32(6):655-64. Presented at the 1997 Scientific Assembly of the American College of Emergency Physicians.

01/94-12/94 Research Fellow: Th1/Th2 Balance and Cytokine Expression in Pulmonary Disease.

University Hospital of Geneva (Hôpital Cantonal Universitaire de Genève).

LITIGATION SUPPORT/EXPERT WITNESS

- Served as an expert witness since 2004.
- Expert witness; case review, written report, deposition and trial experience.

COMMITTEE SERVICE

- Chairman, Emergency Services Committee St. Francis Medical Center, Duke Raleigh.
- Chairman, Primary Care Committee USAF Hospital.
- Vice Chairman, Quality Assurance and Continuous Improvement Board St. Francis Medical Center.
- Pharmacy and Therapeutics Duke Raleigh.
- Medical Staff Bylaws St. Francis Medical Center.
- Hospital Master Plan (Redesign) Committee Duke Raleigh.
- Disaster Medical Officer St. Francis Medical Center.
- Selection and Implementation Task Force-EMR System Daughters of Charity Health.
- ED Operations Committee University of Miami Hospital.
- Stroke Committee Broward Health.
- STEMI Committee Duke Raleigh.

PROFESSIONAL ORGANIZATIONS AND ACTIVITIES

- Fellow, American Academy of Emergency Medicine, member California Chapter (1995-present).
 - Member, Geriatrics Committee
 - Member, Education Committee

- Fellow, American College of Emergency Physicians, member since 1987.
- Member, Disaster Medical Assistance Team (DMAT CA-9, Los Angeles) (2001-2005).
- Member, LA County DHS/Healthcare Association of Southern California Hospital Terrorism Preparedness Planning Committee (2002-2005).

LICENSE

Active:

• California

LANGUAGES

- English (native language)
- French
- Spanish

CERTIFICATIONS

- Advanced Cardiac Life Support (ACLS)
- Pediatric Advanced Life Support (PALS)
- Advanced Trauma Life Support (ATLS)