

# **Curriculum Vitae** **Levon Vartanian M.D.**

## **Education:**

University of Texas Medical School in Houston-Houston, Texas Aug 1990- May 1994

Baylor University- Waco, Texas Sept 1985- May 1989  
Bachelor of Science – Biology

## **Postgraduate Training:**

University of Arkansas for Medical Sciences- Little Rock, Arkansas June 1995-June 1997  
Resident in Emergency Medicine

University of Arkansas for Medical Sciences- Little Rock, Arkansas June 1994-June 1995  
Internship in Emergency Medicine

## **Certifications:**

Board Certified in Emergency Medicine 1998 - 2008  
American Board of Emergency Medicine

Board Certified in Emergency Medicine 2008 - 2018  
American Board of Emergency Medicine

Advanced Trauma Life Support- Provider, American College of Surgeons 1994-Present

Advanced Cardiac Life Support- Provider, American Heart Association 1989-Present

Advanced Cardiac Life Support- Instructor, A.H.A. 1994-Present

Emergency Medical Technician/Paramedic- State of Texas 1990-1994

## **Research:**

“Comparing the hemodynamic effects of etomidate vs. midazolam during rapid sequence intubation in the emergency department.” – During post graduate training.

## **Publications:**

**Abstract 108: Vartanian et al. Use of an ITD improves survival in a suburban EMS system. *Circulation*, Oct 2006;114: II 1209**

**Abstract 64: A Tale of Seven EMS Systems: An Impedance Threshold Device and Improved CPR Techniques Double Survival Rates After Out of Hospital Cardiac Arrest. *Circulation*, Oct 2007;116: II 937 – seventh cited author**

**Abstract 5588: Paramedic Activated Cath Lab for STEMI Patients at Community Hospital Meets EMS Arrival to Intervention Guidelines With Low False Positive Activation Rate. *Circulation*, Oct 2008;118: S 968**

## **Practice Experience:**

**City of Galveston, Texas- Paramedic 1989-1994**

**Stuttgart Regional Medical Center- Stuttgart, Arkansas  
Part-time Emergency Physician 1996-1997**

**Medi-Stat Medical Clinic- Little Rock, Arkansas Part-time, 1996**

**Arkansas Children's Hospital- Little Rock Arkansas  
Emergency Department Resident Physician, 1994-1997**

**University of Arkansas for Medical Sciences Hospital- Little Rock, Arkansas  
Emergency Department Resident Physician, 1994-1997**

**Houston Northwest Medical Center- Houston, Texas**

**Emergency Department Attending Physician, 1997-Present**

**Medical Director Cypress Creek EMS, 1998-Present**

## **Licenses:**

**State of Texas Medical License Number: # K2614 , Active**

**State of Arkansas Medical License Number: # E-0782**

## **Memberships:**

**American College of Emergency Physicians**

**Society for Academic Emergency Medicine**

**National Association of EMS Physicians**

## **Conference Lectures:**

Texas College of Emergency Physicians, 04/06 and 09/06  
Lecture on “Update on ACLS Guidelines” .

Educational lectures to in charge paramedics and paramedic students at  
Cypress Creek EMS 1998-present

## **Awards & Recognition:**

Presented the “2009 EMS Medical Director of the Year” award given by Texas Department  
of State Health Services in recognition of “outstanding achievement”  
Awarded at the Texas EMS conference Nov 25<sup>th</sup> Fort Worth, Texas