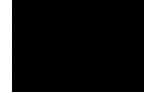


# Jason Raine Pickett, MD FACEP FAEMS



## Curriculum Vitae

### Specialty

### Emergency Medicine

Board certified by the American Board of Emergency Medicine in Emergency Medicine (2010) and  
Emergency Medical Services (2013)  
Fellow of the American College of Emergency Physicians  
Fellow of the Academy of Emergency Medical Services

### Residency

Wright State University	2005-2008
Chief Resident (2007-2008), Integrated Residency in Emergency Medicine	

### Military Experience

Lieutenant Colonel, Medical Corps, West Virginia Army National Guard	2014-present
Battalion Surgeon, 2/19 <sup>th</sup> Special Forces Group (Airborne)	
Command Surgeon, Joint Special Operations Task Force-Arabian Peninsula, 2015-2016	
Major, Medical Corps, US Army Reserve	2005-2014
A Co., 256 <sup>th</sup> Combat Support Hospital, Mosul, Iraq 2011	
90 <sup>th</sup> Sustainment Brigade, Balad, Iraq 2009	

### Education

Eastern Virginia Medical School, Norfolk, VA	2001-2005
Medical Doctorate	
Brandeis University, Boston, MA	1999-2000
Post-Baccalaureate Premedical Program	
Carnegie Mellon University, Pittsburgh, PA	1992-1996
Bachelor of Fine Arts, Drama	
Community College of Allegheny County, Allegheny General Hospital, Pittsburgh, PA	1995-1996
EMT-Paramedic Training Program	

### Work Experience

Deputy Medical Director, Austin/Travis County EMS System	2017-present
Provide medical oversight to combined EMS system with 130,000 calls annually to include mass gathering, specialized rescue, and tactical teams.	
Deputy Medical Director to Texas Department of Public Safety	
Staff Physician, Emergency Department, Dell Seton Medical Center at UT	2017-present
ED attending physician, Level 1 Trauma Center, Austin Texas.	
Physician, Vigilint Protective Health Solutions	2016-present
Medical Surgical Resuscitation Team Lead, providing on-site medical support to clients in austere environments. Provide secure, discrete, immediate telemedicine consultation to clients who are traveling overseas.	
Instructor, National Tactical Officer's Association	2016-present
Tactical Emergency Medical Support	
Assistant Professor, Wright State University Department of Emergency Medicine	2008-2017
Director	
Center for Prehospital and Operational Medicine	
Staff Physician, Emergency Department, Miami Valley Hospital	2008-2017
ED attending physician, Level 1 Trauma Center with 100K annual visits, Dayton, OH	
Medical Director	
Warren County Tactical Response Unit, Warren County, OH	2007-2017
Regional Emergency Response Team (Multijurisdictional SWAT team)	2010-2017

Xenia Fire Division, Xenia, OH	2009-2017
Fairborn Fire Department, Fairborn, OH	2010-2017
Pike Township Fire and EMS, New Carlisle, OH	2010-2017
Medical Simulation Training Center, Ft. McCoy, WI	2009-2013
Associate Medical Director	
Dayton Fire Department	2008-2017
Dayton Metropolitan Medical Response System	2008-2017
Dayton Hazardous Materials Response Team	2008-2017
Joint Emergency Medical Services, Franklin, OH	2006-2009
Medical Advisor/Physician	
Kettering Police Regional SWAT team, Kettering, OH	2006-2017
ACLS, PALS, BTLIS Instructor	
Network Medical Systems, Tidewater Center for Life Support Training, Norfolk, VA	2001-2005
Paramedic-Crew Chief	
Mecklenburg EMS Agency (Charlotte, NC 1997-1998), Transcare of PA (1996-1997), West Mifflin EMS (Pittsburgh, PA 1994-1997)	

## Volunteer Experience

South Central Medical Team Lead	2018-present
Team Rubicon USA, volunteer rescue organization	
Tactical EMS Co-Chair	2012-present
Special Operations Medical Association annual scientific assembly	
Tactical EMS Instructor	2010-present
Ohio Tactical Officer's Association	
Member, Regional Physician Advisory Board, Region II	2008-2017
Ohio State Department of Public Safety, Office of EMS	
Medical Advisor/Physician	2006-2017
Greater Miami Valley EMS Council	
Committees: Standing orders committee, Community paramedicine working group	
Wright State University Cadaver, Anatomy, and Procedure Lab for EMS (CAP Lab)	2006-2017
Faculty and Course Director	
Tidewater EMS Symposium	2001-2004
Symposium Faculty- Cadaver Lab and Gross Anatomy Lead Instructor	
Operations Manager, Paramedic	1996-1997
Carnegie Mellon Emergency Medical Service	

## Publications

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- Pickett JR, Dickinson ET. *Dealing with Dig: A comprehensive review of digoxin and its therapeutic and toxic effects*. Journal of Emergency Medical Services (JEMS) 2005 Aug;30(8):70-8, 82, 84
- Schwartz RB, McManus JG, Swienton RE (Ed.) Tactical Emergency Medicine. Chapter 35: "Emerging Technologies in Tactical Medicine". LWW. 2008.
- Singer J, Pickett JR, Chuon P. *Food Borne Illness*. Pediatric Emergency Medicine Reports. Oct 2007.
- Campbell JE, Pfeifer W, (Ed). International Trauma Life Support Manual, Military Edition, 2ed. Appendix 2: "Environmental Considerations". Pearson Learning Solutions. 2014
- Wipfler EJ, Heiskell LE, et al. Tactical Medicine Essentials. Peer reviewer, Ch 24 "Weapons of Mass Destruction". Jones and Bartlett. 2010
- American College of Emergency Physicians, Ohio Chapter. Ohio ACEP EMS Medical Director's Course. Chapter 11: Protocols and Standing Orders. Chapter 13: EMS Quality and Performance Improvement. Published online. 2013
- Kwon PO, Pickett JR. *Coinfection of Mycoplasma pneumonia with chronic Q fever in a nurse deployed to Operation Iraqi Freedom: a case study*. US Army Med Dep J. 2014 Jul-Sep:51-4
- Pickett JR, Kallsen TW, Schott EE. *Damage control resuscitation*. Trauma Reports. AHC Media. 2015 July
- Ciottone GR (Ed.) Disaster Medicine, 2ed. Ch 87 "Tactical Emergency Medical Support". Elsevier. 2016

Barnhart GC, Cullinan WF, Pickett JR. *Prolonged field care of a casualty with penetrating chest trauma.*  
Journal of Special Operations Medicine. Breakaway Media. Winter 2016

## **Certifications**

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Advanced Trauma Life Support, Advanced Disaster Life Support  
Combat Medic Advanced Skills Training (CMAST) Instructor, US Army  
Army Flight Surgeon Primary Course  
Army Basic Airborne Course  
Battlefield Acupuncture, USAF Acupuncture Center  
Ohio State EMS Instructor  
American College of Emergency Physicians- EMS Operational Medical Director  
National Registry of Emergency Medical Technicians- Paramedic  
Emergency Medical Technician-Tactical (CONTOMS)  
Blackwater Tactical Medic Course  
Ohio Peace Officer Training Academy Basic SWAT  
K9 Tactical Medic  
Vehicle Rescue  
Incident Command System 100, 200, 700, 800

## **Professional Affiliations**

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American College of Emergency Physicians  
    Emergency Medical Services Section  
    Tactical Medicine Section  
    Disaster Medicine Section  
National Association of EMS Physicians  
    Standards and Practice Committee  
    Council of EMS Fellowship Directors  
Committee on Tactical Emergency Casualty Care  
    Standards and Practice Committee  
Special Operations Medical Association, Lifetime member, Program Committee  
National Tactical Officer's Association  
Ohio Tactical Officer's Association  
Society of US Army Flight Surgeons

## **Research Interests**

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Mobile integrated health care (community paramedicine), prehospital advanced airway, injuries and illnesses among tactical operators, active shooter response

## **Lectures, Lessons, and Presentations**

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Riot Control Agents and Irritants	Ketamine in Emergency and Prehospital Medicine
Quality Assurance in EMS	Medical Response to the Active Shooter
New paradigms in spinal immobilization	Mission Preplanning for Civilian Tactical Operations
3 Lead and 12 Lead EKG Interpretation	It's Not All TCCC: Comparison of Casualty Care in Military and Civilian High Threat Environments
Abuse, Assault, and Forensics for EMS	Armored Vehicle Rescue
MASCAL: Helicopter crash in Iraq	Medical Direction for Special Operations
Damage Control Resuscitation	