

Curriculum Vitae

Paul M Mazurek

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Place of Birth Kalamazoo, Michigan, USA

Education

Bachelor of Science in Nursing, *University of Michigan*, Ann Arbor, Michigan - 1998

(Summa Cum Laude)

Master of Arts in Educational Technology, *Michigan State University*, East Lansing, Michigan-2015

(With Honors)

Licensure/Certifications

Registered Nurse – Michigan License #4704216392

Michigan Paramedic #3201002643

Michigan EMS Instructor/Coordinator #3205001867

Nationally Registered Paramedic #P0989954

CCRN (Critical Care Certification) #00469615

CFRN (Certified Flight Nurse) #0100006459

Certified HealthCare Simulation Educator (CHSE)

American Heart Association (BLS, ACLS, PALS) Provider and Instructor

American Heart Association (AHA) / AAP Neonatal Resuscitation Provider and Regional Trainer

Advanced Burn Life Support Provider

Employment History

Educational Nurse Coordinator, University of Michigan Health Systems Survival Flight, Ann Arbor, MI, 2/11-present

Flight Nurse, West Michigan AirCare, Kalamazoo, MI, 6/08-08/16

Clinical Nurse III, University of Michigan Health System Survival Flight, Ann Arbor, MI, 3/03 – 2/11

Clinical Nurse II, University of Michigan Health System Surgical Intensive Care Unit, Ann Arbor, MI, 9/01 – 3/03

Clinical Nurse I, University of Michigan Pediatric Cardio-Thoracic Intensive Care Unit, Ann Arbor, MI, 5/99 – 9/01

Staff Nurse, Detroit Medical Center Children's Hospital of Michigan, Emergency Department, Detroit, MI, 5/98 – 6/99

Machinist Mate, United States Navy, 6/87 – 6/95

Teaching Experience

Instructor First Aid and CPR since 1993

American Heart Association ACLS, PALS and BLS instructor 2002-present

American Heart Association Neonatal Resuscitation Regional Trainer 2002 – present

Lecturer, CCEMTP Curriculum, University of Maryland Baltimore County, July 2007 – July 2009

Adjunct Faculty, CCEMTP Curriculum, Kellogg Community College, November 2008 - present

Difficult Airway Course Curriculum Midwest Faculty, 2009-present

Staff Instructor, Naval Nuclear Power Training Unit, Ballston Spa, NY, 12/91 – 5/95

Lectures/Seminars

Shock, Oxygen Delivery and Neuromuscular Blockade, University of Michigan Critical Care Orientation Course
Pediatric Heat Illness, University of Michigan Survival Flight Pre-Hospital and Trauma Conference (July 2003)
Hunting Accidents, UMHS Survival Flight Fall Conference (October 2004)
Congenital Heart Defects, UMHS Survival Flight Spring Conference (March 2005)
Human Patient Simulation, UMHS Survival Flight Fall Conference (October 2005)
Pediatric Inhalant Abuse, UMHS Survival Flight Spring Conference (March 2006)
ARDS Management, Air Medical Transport Conference, Phoenix AZ (September 2006)
ECMO and Hemodynamic Monitoring, Univ. of Maryland Baltimore County Critical Care Symposium (May 2007)
Rhabdomyolysis Case Studies, UMHS Survival Flight Fall Conference (October 2007)
Respiratory Failure: Thinking Outside of the Box, Michigan Society for Respiratory Care Conference (October 2007)
Sepsis Management, University of Maryland Baltimore County Critical Care Symposium (May 2008)
Abiomed Transports, University of Maryland Baltimore County Critical Care Symposium (May 2008)
Geriatric Trauma, University of Michigan Regional Emergency Nursing Conference, Plymouth MI (Sept 2008)
Congenital Heart Defects Revisited, Air Medical Transport Conference, Minneapolis, MN (October 2008)
ENT Emergencies, UMHS Survival Flight Fall Conference, Mt. Pleasant, MI (November 2008)
Clinical Training Debrief, Air Medical Transport Conference, San Jose, CA (October 2009)
Pediatric Trauma Case Reviews, UMHS Survival Flight Fall Conference, Ann Arbor, MI (March 2010)
Transporting a Pandemic, Air Medical Transport Conference, Ft. Lauderdale, FL (October 2010)
Difficult Airway Case Studies, West Michigan AirCare Fall Conference, Kalamazoo, MI (October 2010)
Amniotic Fluid Embolus, UMHS Survival Flight Fall Conference (November 2011)
Waveform Capnography in the Pediatric Patient, UMHS Survival Flight Spring Conference (April 2013)
Science in Current Trauma Management, UMHS Survival Flight Fall Conference (November 2014)
Case Studies in Women's Cardiac Issues, UMHS Survival Flight Spring Conference (March 2015)
Sepsis Updates 2015, UMHS Survival Flight Fall Conference (November 2015)
Implementing Clinical Standards into Practice, ACCT (Assoc. of Critical Care Transport) Spring Meeting, Philadelphia, PA (March 2016)
Pediatric Trauma "Gamified", UMHS Survival Flight Fall Conference (March 2017)
Advanced Cardiac Life Support for VAD Patients, Critical Care Transport Medicine Conference, San Antonio, TX (April 2017)

Leadership Positions

Chairman, CAE Cup Critical Care Skills Competition Organizing Committee, AMTC, 2012 - 2014
Vice Chair, METI Cup Critical Care Skills Competition Organizing Committee, AMTC, 2010-2011
Chairman, Education and Research Committee, UMHS Survival Flight, December 2005-present
Chairman, Workload Review Committee, University of Michigan Surgical Intensive Care Unit, 2002
BLS Coordinator, Clifton Park-Halfmoon Ambulance, 1993

Community Service

Volunteer, SOS Community Crisis Center, Ypsilanti, MI, 12/95 – 8/97.
Member, First Aid Station Team, American Red Cross, Ann Arbor, MI, 9/95 – 5/98.
Emergency Medical Technician – Paramedic, Clifton Park–Halfmoon Ambulance, Clifton Park, NY, 1/92 – 5/95.
Respite Worker, Unity House Families in Crisis, Troy, NY, 6/93 – 5/95.

Memberships

Air and Surface Transport Nursing Association
Sigma Theta Tau Honors Society for Nursing – Rho Chapter
Society for Simulation in Healthcare (SSH)
American Association of Critical Care Nurses
Emergency Nurses Association

Publications

Mazurek, PM: *Congenital Heart Defects in Children. Part 2 of a two-part series: Patient Transport & Maintenance Issues*. Journal of Emergency Medical Services. 29(2): 90-100, 2004

Mazurek, PM: *Congenital Heart Defects in Children. Part 1 of a two-part series: Anatomical Anomalies & their Resultant Pathophysiology*. Journal of Emergency Medical Services. 29(1): 38-40, 42-8, 51-3, 2004

Mazurek, PM: *Pediatric Critical Care: Management*. FireEMS. November/December 2003

Mazurek, PM: *Pediatric Critical Care: Assessment*. FireEMS. September/October 2003

Pryor, JP, Mazurek, PM: *Unmask Thoracic Injuries*. Journal of Emergency Medical Services. 27(4): 62-73, 2002

Wagner C, Mazurek PM, *Current Practice in Pediatric Immobilization*, Air Medical Journal 25(4): 144-148, 2006

Mazurek, PM: *When Ground Meets Air*. Fire Engineering. 160(5): 103-113, 2007

Mazurek, PM and Nelson K, *Survival Flight: The Next Generation*, Air Medical Journal 29(2): 81-83, 2010.

Monthly Column Author, *Air Medical Transport*, <http://www.ems1.com>, 2011-2013

Specialized Courses/Schools Completed

Michigan EMS Instructor Course, Baker College of Cadillac, completed 11/06

ECMO Specialist Training Course, University of Michigan Health System, Ann Arbor, Michigan, 5/02

Naval Nuclear Power School, Naval Training Center, Orlando, Florida, 8/87 – 7/88

Awards

Association of Air Medical Services Medical Crew Member of the Year, 9/07

Gerald deKalands Certificate of Excellence in Pediatric Nursing, University of Michigan, 5/98.

Golden Key National Honors Society, University of Michigan, 7/96-5/98

Volunteer of the Month, American Red Cross, Albany Chapter, 5/94.

Master Training Specialist, US Navy, 5/94.

Additional Educational Endeavors and Interests

Research Assistant for PhD candidate with focus on design and implementation of clinical nursing judgment utilizing high-fidelity human patient simulation

Redesign and implementation of evidence-based clinical practice standards for UMHS Survival Flight

Enhancing Clinical Decision Making with the use of human patient simulation

Development of a standardized critical transport training curriculum based upon Survival Flight and UMHS standards of practice

Serious Gaming and eLearning

Interests and Hobbies

Guitar, Off-Road Triathlons (XTERRA Series), mountain biking, distance running,

References

Furnished on request.