

Curriculum Vitae
Robert S. DeShane, PA-C.

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EXPERIENCE

12/2024-	MGH IHP Physician Assistant Program <i>Instructor</i>	Charlestown, MA
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Principal faculty for the Physician Assistant program.

12/2018-12/2024	Dartmouth-Hitchcock Medical Center <i>Neurocritical Care Physician Assistant</i>	Lebanon, NH
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Managed the APP's in the neurocritical care program. Helped to start the program by hiring providers, designing physical workspace, writing on-boarding protocols, and writing treatment algorithms and protocols. Management of critically ill patients in a level 1 medical center with a varied spectrum of neurologic diseases. Appointment to the Geisel School of Medicine as Instructor of Neurology. Faculty for the APP critical care residency program.

8/2016-12/2018	Spectrum Health Butterworth Hospital <i>Neurocritical Care Physician Assistant</i>	Grand Rapids, MI
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Management of critically ill patients in a level 1 medical center with a varied spectrum of neurologic conditions. Duties include placement of central lines, arterial lines, airway management and endotracheal intubation, and lumbar punctures. Resident, nursing, and APP education.

12/2015-8/2016	Mercy Health Saint Mary's Hospital <i>Neurosurgery Physician Assistant</i>	Grand Rapids, MI
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First assist with neurosurgery and neurosurgical procedures. Daily rounding and management of patients in the neuroscience unit. Admission history and physical and consults. Clinic responsibilities. Nursing, resident physician, and physician assistant education.

03/2012-	United States Army Reserve <i>Captain, Physician Assistant</i>	Michigan
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Provide medical care across a wide spectrum of medical disorders and injuries to soldiers both at home and abroad in austere conditions. Perform my duties as a soldier. Maintain physical fitness standards and weapons qualifications.

8/2008-11/2015

Great Lakes Neurosurgical Associates
Neurosurgery Physician Assistant

Grand Rapids, MI

First assist with cerebrovascular, skull base, and spinal surgeries. Placement of external ventricular drains, SEP drains, ICP monitors, and Licox intracranial monitors. Daily rounding and management of patients in the neurocritical care unit. Admission history and physicals. Nursing, resident physician, and physician assistant education. Research.

1/2011-5/2012

Advanced Radiology Services
Procedural Physician Assistant

Grand Rapids, MI

Placement of PICC lines with fluoroscopic guidance. Fluoroscopic guided lumbar punctures and myelograms. Venograms. Corpak placement. Joint injections and aspiration. Arthrograms. Paracentesis and thoracentesis with ultrasound guidance. Pleural and peritoneal drain placement. Interventional radiology consultations and post-procedural follow-up. Ventriculoperitoneal shunt and Baclofen pump access and injections. Abscessograms and abscess drain replacement.

8/2007-8/2008

MMPC Pulmonary Critical Care
Critical Care Physician Assistant

Grand Rapids, MI

Evaluation and management of critically ill patients including history, physicals and consults. Resident, RN and physician assistant education.

8/2002- 8/2007

Spectrum Health Emergency Department
Registered Nurse

Grand Rapids, MI

Assessment and treatment of level one trauma and emergency department patients. Patient education and advocacy.

LICENSURE

PA License New Hampshire #1417
DEA License MD1701413
RN License Michigan #4704236437

CERTIFICATIONS

NCCPA
BLS/ACLS
NIHSS

EDUCATION

Current

Butler University, Indianapolis, IN. *Doctorate Medical Sciences*

4/2007

Grand Valley State University, Allendale, MI. *Master's Physician Assistant Studies*

8/2002

Grand Valley State University, Allendale, MI. *Bachelor's Degree Nursing*

12/2000

Grand Rapids Community College, Grand Rapids, MI. *Associate's in Science*

SCHOLARSHIP

1. Barletta JF, Figueroa BE, **DeShane R**, Blau SA, McAllen KJ. High Glucose Variability Increases Cerebral Infarction in Patients with Spontaneous Subarachnoid Hemorrhage. *Journal of Critical Care*. Oct 2013; 28(5): 798-803.
2. Woloszyn AV, McAllen KJ, Figueroa BE, **DeShane RS**, Barletta JF. Retrospective Evaluation of Nicardipine Versus Labetalol for Blood Pressure Control in Aneurysmal Subarachnoid Hemorrhage. *Neurocritical Care*. Jun 2012; 16(3): 376-380

REFERENCES

Professional references available upon request