DS

Dr. Chelsea Smith DMSC, MPAS, PA-C

chelsea.barnes@howard.edu | Greenbelt, Maryland 20770

Summary

Compassionate, driven, and professional Maryland-licensed surgical Physician Assistant with six years of expertise in the hospital setting. Currently practicing in neurosurgery caring for patients with traumatic brain and spine injuries. Recent graduate of Rocky Mountain's Doctor of Medical Science program in April 2021, with a concentration in Health Care Leadership and Administration. Enthusiastic skilled clinical preceptor currently working with medical and PA students.

Seeking a university facility position as a motivated clinical preceptor excited to leverage six – year background to develop new generation of highly skilled and knowledgeable Physician Assistants. Expert in incorporating instructional technology to enhance didactic and clinical instruction while providing students with opportunities to improve hands-on skills.

Experience

MD Clinics **Consultant** 01/2021 - Current

- Research and analyzed operations to ascertain detailed client needs.
- Conduct quarterly medical chart audits and create comprehensive reports.
- Ensure billing and CMS compliance and developed regulatory compliance systems.
- Oversaw project schedules and evaluated progress toward important milestones at every phase of project.
- New provider billing and documentation improvement coaching.
- Development and implementation of policies and procedures for facilities.
- Consulted with clinicians to develop and improve business strategies.
- Analyzed clinical research data and reported findings.
- Leverage expertise to determine if physician comportment aligned with medical care rendered.
- Investigated, summarized, and reported, deviations from standards of care to determine medical misconduct and provided remediation plan.
- Univ. of Maryland Capital Region Health Hospital | Largo, Maryland **Surgical Physician Assistant** 02/2017 - Current
- Floor coverage for Vascular, Urology, Thoracic, and General Surgery (February 2017-August 2020) / Neurosurgery (August 2020 Present)
- Coverage of ER, Trauma, and Medical Consults independently.
- Placement of external ventricular drains and intracranial pressure monitors independently.
- Evaluation and medical management of post-operative telemetry and intensive care unit level patients.
- First assist in operating room and traumatic and elective cases.
- Prescribe therapies and medications to ameliorate symptoms and treat underlying conditions.
- Order and evaluate diagnostic studies and tested.
- Worked with medical professionals to provide complex clinical care management, patient education and counseling.
- Monitor treatment regimens to determine efficacy and adjusted according to results achieved.

Northwest Hospital | Randallstown, MD Surgical Physician Assistant 05/2015 - Current

- Precepting Medical and Physician Assistant students from various universities.
- Current member of the surgical DEI committee.
- General, Plastics, Orthopedics, Bariatrics, Vascular, Thoracic, and Neurosurgery.
- Medical management of inpatient telemetry and intensive care postoperative patients.
- Provided medical consultations and treatments for ER and admitted patients.
- Precepting Medical and Physician Assistant students from various universities.
- Perform dressing changes, wound vac changes, and mild bedside debridement of wounds.
- Splint and stabilize orthopedic injuries.
- Ordered laboratory testing, physical assessments and specialist consults to help diagnose and treat patients.
- First assistant in operative and emergency cases.
- Performed laceration repair, suturing, stapling of wounds.
- Performed comprehensive patient exams and assessments to formulate, implement, and continuously update individualized plans of care.

Education and Training

Rocky Mountain University of Health Professions | Provo, UT **Doctor of Medical Science** in Healthcare Leadership and Administration 04/2021

Scholarly Work

- Completion of 2 years of intensive research for applied scholarly project during doctoral program matriculation that included an expansive literature review, development of manuscript, accompanying poster, and multiple peer reviews. The project is titled *Administrative Solutions for Healthcare Worker Turnover in the hospital setting* and currently undergoing the submission process for publication with JAAPA.
- Creation, development, and formal presentation of project titled Change Management Training for Leaders.

Touro College | New York, NY **Master of Science** in Physician Assistant 09/2016

Howard University | Washington, DC Bachelor of Science in Physician Assistant 12/2014

- Cohort Vice President
- Golden Key International Honor Society member

Certifications

NCCPA Certified since February 2015, ACLS, BLS, CPR & First Aid, ATLS, MD State PA License, DEA License, CDS license