Samantha Paige Smith Sampsmith1@gmail.com Current Address:

Anchorage, AK 99503 Cell: (443) 416-5233

EDUCATION

Towson University/Community College of Baltimore County, Baltimore MD

Master of Science

Major: Physician Assistant Studies Graduation date: August 5th, 2019 PANCE Certified: December 16th, 2019

Lynchburg College, Lynchburg VA 2015

Bachelor of Science, Cum Laude

Dual Major: Athletic Training and Biomedical Science

WORK HISTORY

WEKA Medical Clinic Monoclonal Antibody Infusion Center:

Physician Assistant (September 2021-current):

- Administer monoclonal antibody infusions to COVID positive patients in an outpatient setting
- Patient stabilization and decision making regarding transfers to hospital care

Whole Family Integrated Wellness/Whole Family Chiropractic:

Physician Assistant: Regenerative Medicine (April 2021-current)

- Provide quality patient care for patients seeking conservative treatments through regenerative medicine therapies
- Develop regenerative medicine care plans per individual patient that includes treatment for the chief complaint and additional therapies that promote overall wellness such as wellness infusions.
- Prep and administer the following therapies:
 - Trigger point injections (lido/bupiv)
 - O Plasma Rich Platelet (PRP) injections: joints and spine
 - phlebotomy performed by the PA
 - Peptide injections: subq/IM/and joints
 - Peptide therapy
 - O Wellness IVs: Meyer's Cocktail, NAD+, High Dose Vit C, Etc
 - Manual therapies: Pulsewave therapy
- Maintain product supply/track all orders placed for regenerative medicine
- Knowledge of NextGen EHR (ICD and CPT coding completed by the PA)

EXOS Human Performance/ United States Air Force:

Tactical Athletic Trainer/ Site Lead for the "Optimizing Human Weapons System" Program (September 2020 – April 2021)

- Process data tracking for services provided to the fighter pilot population through the OHWS program for 3 Fighter Squadrons (80+ pilots)
- Submit weekly, monthly, and quarterly reports to the major command of the Pacific Air Forces (PACAF)
- Provide spine care and overall orthopedic wellness for the fighter pilot population
- Duties include creating individualized exercise programs for cervical wellness and overall orthopedic wellness for each fighter pilot
- Provide soft tissue manipulation techniques including but not limited to cupping, spinal manipulation techniques, myofascial release, Graston Technique.

McKinley Orthopedics and Sports Medicine, Fairbanks AK Certified Physician Assistant (August 2019- April 2020): Position affected by COVID

- Evaluate and treat orthopedic patients in the clinical setting
- Assist in orthopedic surgeries including total joint arthroplasty, orthopedic trauma, and sports medicine surgeries

Towson Sports Medicine, Baltimore MD

Athletic Trainer and Physician Extender (November 2015-May 2017)

- Head Athletic Trainer at Towson High School
 - Physician Extender for orthopedic surgeon at Towson Orthopedic Associates

Pivot Physical Therapy (*July 2015-November 2015*), Westminster MD *Athletic Trainer*

 Head athletic trainer for Hershey Park Performers and Century High School athletes

CLINICAL EDUCATION

Training at McKinley Orthopedics and Sports Medicine:

Specific training includes osteopathic manipulative therapy under the guidance of Dr. Jennifer Malcolm DO

Clinical Rotations as Physician Assistant student June 2018 – August 2019:

- 1. Elective Orthopedics; Union Memorial Hospital, Baltimore MD
 - Duties: Assisting in orthopedic surgery and post-operative management of patients
- Community Medicine/Infectious Disease; Baltimore City STD clinic, Baltimore MD
 Duties: Evaluate, treat, and medically manage patients who present with
 genitourinary complaints
- 3. Family Medicine: Private practice of Dr. Jason Tate, Taneytown MD

 Duties: Evaluate, treat, and medically manage established and new patients
- 4. Pediatrics: Private Office of Dr. Sandra Heiligman, Pikesville MD

 Duties: Evaluate, treat, and medically manage patients in the pediatric population; perform well child exams; administer vaccines
- 5. Emergency Medicine: Good Samaritan Hospital, Baltimore MD

Duties: Evaluate, treat, and medically manage patients with various complaints who presented to the ER

6. Internal Medicine: Johns Hopkins hospital, Baltimore MD

Duties: Assisting in the medical management of pulmonary patients in the progressive care unit

7. Labor and Delivery: Mercy hospital, Baltimore MD

Duties: Assisting in vaginal and c-section births, medical management of gravida patients

8. General Surgery: Holy Cross Hospital, Silver Spring MD

Duties: Assisting in general surgery and post-operative management of patients

9. Final Elective; Towson Orthopedic Associates, Towson MD

Duties: Assist in orthopedic surgeries (total joint arthroplasty and sports medicine surgeries); clinically evaluate and treat orthopedic conditions in office End date: 08/05/2019

RESEARCH

_____Graduate Capstone: "Does Early Exposure to Antibiotics Increase the Risk of Childhood Obesity?" Presented to faculty, staff, preceptors, and student body of Towson University and the Community College of Baltimore County in the spring semester of 2019

"The Presence of Coccus and Enteric Bacteria on Women's Intercollegiate Basketballs"
Presented to faculty, staff and student body of Lynchburg College in the fall semester of 2014

CERTIFICATIONS, CREDENTIALS, and MEMBERSHIPS

Alaska Physician Assistant State Licensure: 155981 Alaska Athletic Training State Licensure: 149324

Board of Certification for Athletic Trainers: #2000021588 Member of the National Athletic Trainers' Association: #81373

American Red Cross BLS/CPR and AED Certification for Health Care Providers

American Red Cross BLS certification

REFERENCES

Available upon request