# **Orthocarolina**



# Sarah Anderson, PA-C

## Education

- Wake Forest University Biology, Minor in Chemistry, Cum Laude
- Wake Forest School of Medicine Physician Assistant Studies

## **Practice**

- PMG Research, Rocky Mount, NC Clinical Research Coordinator
- Wake Forest Baptist Health, Department of Biomedical Engineering
  Winston-Salem, NC Research Assistant
- Head Impact Telemetry System (HITS) STUDY, Winston-Salem, NC -

# LOCATIONS

**Patient Rating:** 

4.8 out of 5 Stars

- Kernersville
- Winston-Salem

#### Research Assistant

- American Academy of Physician Assistants (AAPA)
- North Carolina Academy of Physician Assistants (NCAPA)
- Katherine Anderson Society of the Student Academy of the American
   Academy of Physician Assistants (SAAAPA)
  - Technology Representative
  - Student Portal Development Committee Member

#### **CLINICAL SPECIALTIES**

# Awards

- Robert P. Holding Scholarship
- Rotary Scholarship
- Rotary Youth Leadership Award
- Rocky Mountain Biomedical Engineering Symposium 2nd place written paper, 3rd place paper presentation

# Research

#### **PRESENTATIONS**

 A semiautomatic method of quantifying pleural effusions using computed tomography scans, Rocky Mountain Biomedical Engineering Symposium, Colorado Springs, CO 2013

#### **PUBLICATIONS**

- Anderson SA, Danelson KA, Mammarappallil JG, Chiles C, Stitzel JD, "A semiautomatic method of quantifying pleural effusions using computed tomography scans," Biomedical Sciences and Instrumentation, 2013;49:13-9.
- Mammarappallil JG, Anderson SA, Danelson KA, Stitzel JD, Chiles C,
   "Estimation of pleural fluid volumes on chest radiography using CT volumetric analysis: An update of the visual prediction rule." J Thoracic Imaging, 2015 Sep; 30(5) 336–339



