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General Pediatrics and Adolescent Medicine

James E. Kurz, MD  
Associate Professor

Specialties: General Pediatrics and Adolescent Medicine, Internal Medicine, Primary Care

Special Interests: Preventive medicine, complex medical management, sports medicine

Medical School: University of Missouri, Columbia

Residency: University of North Carolina at Chapel Hill
Area: Internal Medicine and Pediatrics

Fellowship: University of North Carolina at Chapel Hill
Area: Internal Medicine and Pediatrics

Certifications: Internal Medicine, Pediatrics

North Chatham Pediatrics & Internal Medicine
118 Knox Way
Chapel Hill, NC  27516

Phone: (984) 215-5900
Fax: (984) 215-5942
Website: www.unchealthcare.org/pn/practices-locations/north-chatham-pediatrics-and-internal-medicine

The Carolina Clinic
300 Meadowmont Village Circle
Suite 102
Chapel Hill, NC  27517

Phone: (919) 962-2862
Fax: (984) 974-2993
Website: www.unchealthcare.org/pn/practices-locations/carolina-clinic

For additional locations, please visit findadoc.unchealthcare.org.
James E. Kurz, MD
Associate Professor

**Specialties:** General Pediatrics and Adolescent Medicine, Internal Medicine, Primary Care

**Special Interests:** Preventive medicine, complex medical management, sports medicine

**Medical School:** University of Missouri, Columbia

**Residency:** University of North Carolina at Chapel Hill
**Area:** Internal Medicine and Pediatrics

**Fellowship:** University of North Carolina at Chapel Hill
**Area:** Internal Medicine and Pediatrics

**Certifications:** Internal Medicine, Pediatrics

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**Fax:** (984) 215-5942

**Website:**

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[www.unchealthcare.org/practices-locations/carolina-clinic](http://www.unchealthcare.org/practices-locations/carolina-clinic)

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Joshua J. Alexander, MD, FAAP, FAAPMR
Chair, Department of Physical Medicine and Rehabilitation; Sidna Chockley Rizzo Distinguished Professor, Physical Medicine and Rehabilitation; Professor, Pediatrics; Medical Director, UNC Center for Rehabilitation Care; Director, Pediatric Rehabilitation; Program Director, TelAbility

**Specialty:** Pediatric Physical Medicine and Rehabilitation

**Procedures and Research:** Rehabilitation and care of children with disabilities, cerebral palsy, spina bifida, brain injury, spasticity management, feeding difficulties, telerehabilitation, youth basketball medicine.

**Medical School:** Temple University

**Residency:** Baylor College of Medicine
**Area:** Pediatrics/Physical Medicine and Rehabilitation

**Certifications:** Pediatrics, Physical Medicine and Rehabilitation

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UNC Physical Medicine and Rehabilitation
1807 N. Fordham Blvd.
UNC Center for Rehabilitation Care of Chapel Hill
Chapel Hill, NC 27514

**Phone:** (984) 974-9747
**Fax:** (984) 974-9786

**Website:**
**Physical Medicine and Rehabilitation**

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<td><strong>Assistant Professor; Medical Director, Stroke Rehabilitation</strong></td>
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**Specialty:** Physical Medicine and Rehabilitation  
**Procedures and Research:** Stroke rehabilitation, brain injury rehabilitation, neuromuscular rehabilitation, spasticity management, gait analysis, amputee care  
**Medical School:** Wake Forest University  
**Residency and Chief Residency:** University of North Carolina Hospitals  
**Certification:** Physical Medicine and Rehabilitation

<table>
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<tr>
<th>UNC REX Rehabilitation and Nursing Care Center of Apex</th>
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</thead>
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| 911 S. Hughes St.  
Apex, NC 27502  |
| **Phone:** (919) 363-6011  
**Fax:** (919) 363-6014  |
| **Website:** www.rexhealth.com/rh/care-treatment/skilled-nursing-longterm-care  |

<table>
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<th>UNC REX Rehabilitation and Nursing Care Center of Raleigh</th>
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| 4210 Lake Boone Trail  
Raleigh, NC 27607  |
| **Phone:** (919) 784-6600  
**Fax:** (919) 784-6623  |
| **Website:** www.rexhealth.com/rh/care-treatment/skilled-nursing-longterm-care  |

*For additional locations, please visit findadoc.unchealthcare.org.*
Physical Medicine and Rehabilitation (cont.)

Kevin Carneiro, DO  
Assistant Professor; Medical Director, UNC Hospitals Spine Center

**Specialty:** Physical Medicine and Rehabilitation  
**Special Interests:** Musculoskeletal rehabilitation, non-interventional spine care, interventional spine care, sports medicine, arthritis and joint injections, exercise  
**Medical School:** Philadelphia College of Osteopathic Medicine  
**Residency:** Rehabilitation Institute of Chicago  
**Fellowship:** Rehabilitation Institute of Chicago

UNC Physical Medicine and Rehabilitation  
1807 N. Fordham Blvd.  
UNC Center for Rehabilitation  
Care of Chapel Hill  
Chapel Hill, NC  27514  
**Phone:** (984) 974-9747  
**Fax:** (984) 974-9786  
**Website:** www.uncmedicalcenter.org/uncmc/care-treatment/physical-medicine-and-rehabilitation

UNC Hospitals  
101 Manning Drive  
Chapel Hill, NC  27514  
**Phone:** (984) 974-1000  
**Website:** www.uncmedicalcenter.org

For additional locations, please visit findadoc.unchealthcare.org.

Christine Cleveland, MD  
Assistant Professor; Medical Director, Spinal Cord Injury

**Specialty:** Physical Medicine and Rehabilitation  
**Procedures and Research:** Spinal cord injury, spasticity management, spina bifida, acquired brain injury  
**Medical School:** Ross University  
**Residency:** University of North Carolina at Chapel Hill  
**Fellowship:** University of Pittsburgh Medical Center  
**Area:** Spinal Cord Injury  
**Certifications:** Physical Medicine and Rehabilitation, Physical Medicine and Rehabilitation-Spinal Cord Injury Medicine

UNC Physical Medicine and Rehabilitation  
1807 N. Fordham Blvd.  
UNC Center for Rehabilitation  
Care of Chapel Hill  
Chapel Hill, NC  27514  
**Phone:** (984) 974-9747  
**Fax:** (984) 974-9786  
**Website:** www.uncmedicalcenter.org/uncmc/care-treatment/physical-medicine-and-rehabilitation
Peter Duquette, PhD

Specialty: Physical Medicine and Rehabilitation

Procedures and Research: Pediatric neuropsychology; autism spectrum disorders; learning and attentional disorders; cognitive impairments; evaluation and management of sports-related concussions; and neurocognitive and psychosocial outcomes of traumatic brain injury, chronic kidney disease, epilepsy and neurofibromatosis type 1

Doctor of Philosophy: University of North Carolina at Chapel Hill

Certification: Psychology-Clinical Neuropsychology

William Filer, MD

Specialty: Physical Medicine and Rehabilitation

Special Interests: Neuro-rehabilitation; TBI and concussion; musculoskeletal rehabilitation; performing arts medicine; amputee care; disability evaluation and independent medical examinations (IMEs); electromyography (EMG) and nerve conduction studies.

Medical School: Saint Louis University

Residency and Chief Residency: University of North Carolina at Chapel Hill

Area: Physical Medicine & Rehabilitation

Certification: Physical Medicine and Rehabilitation
Matthew Harris, PhD  
Assistant Professor

**Specialty:** Physical Medicine and Rehabilitation  
**Procedures and Research:** Neuropsychological evaluation and treatment for the following: Acquired brain dysfunctions; aging/dementia; seizure disorders/epilepsy surgery, emotional/personality changes, and other cognitive disorders.

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Angela Lipscomb-Hudson, MD  
Assistant Professor; Director, Weight Loss and Lifestyle Medicine Program

**Specialty:** Physical Medicine and Rehabilitation  
**Procedures and Research:** Obesity and weight management, botulinum toxin injections, health coaching, spasticity management, stroke rehabilitation, rehabilitation of neurological disorders, general rehabilitation  
**Medical School:** Howard University  
**Residency:** Rehabilitation Institute of Chicago  
**Area:** Physical Medicine and Rehabilitation  
**Certifications:** Physical Medicine and Rehabilitation, Obesity Medicine
Zachary Merz, PhD  
**Instructor**

**Specialty:** Physical Medicine and Rehabilitation  
**Procedures and Research:** Concussion/mild traumatic brain injury, neurodegenerative diseases, multiple sclerosis  
**Doctor of Philosophy:** Saint Louis University  
**Area:** Clinical Psychology with a Concentration in Neuropsychology  

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Kimberly Karrat Rauch, DO  
**Assistant Professor**

**Specialty:** Physical Medicine and Rehabilitation  
**Procedures and Research:** Women’s health rehabilitation, pregnancy-related pain and musculoskeletal disorders, musculoskeletal rehabilitation, neurological rehabilitation, including MS, adult CP and spina bifida general rehabilitation  
**Medical School:** Nova Southeastern University  
**Area:** Osteopathy  
**Residency:** Rehabilitation Institute of Chicago  
**Area:** Physical Medicine and Rehabilitation  
**Certification:** Physical Medicine and Rehabilitation

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For additional locations, please visit findadoc.unchealthcare.org.
Physical Medicine and Rehabilitation (cont.)

Paul Thananopavarn, MD
Associate Professor; Medical Director, Acute Inpatient Rehabilitation; Medical Director, UNC-REX Rehabilitation and Nursing Care Center of Apex

**Specialty:** Physical Medicine and Rehabilitation

**Procedures and Research:** Rehabilitation of medically complex patients, cancer rehabilitation, geriatric rehabilitation, internal medicine, medical acupuncture, wound care, musculoskeletal disorders, joint injections, botulinum toxin injections

**Medical School:** University of Southern California

**Residency:** East Carolina University

**Postdoctoral:** University of California, Los Angeles and Helms Medical Institute

**Certification:** Physical Medicine and Rehabilitation

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Karla L. Thompson, PhD
Assistant Professor

**Specialty:** Physical Medicine and Rehabilitation

**Procedures and Research:** Neuropsychological evaluation and treatment for the following: acquired brain dysfunctions, cognitive disorder associated with aging, spinal cord injury, back pain and other disabling conditions, emotional and behavior changes, chronic conditions.

**Doctorate:** University of South Florida

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**Michael Ingraham, MD**  
*Assistant Professor*

**Specialty:** Physical Medicine and Rehabilitation  
**Subspecialty:** Physical Medicine and Rehabilitation - Musculoskeletal and Orthopaedic Rehabilitation  
**Procedures and Research:** Non-surgical musculoskeletal medicine; interventional spine care; back and neck pain and arthritis; hip, knee, and shoulder pain and arthritis; lumbar and cervical radiculopathy; lumbar facet arthropathy; degenerative disc disease  
**Medical School:** Ross University  
**Residency:** Georgetown University Hospital  
**Fellowship:** University of Virginia  
**Certifications:** Physical Medicine and Rehabilitation, Physical Medicine and Rehabilitation-Pain Medicine

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**Lee Shuping, MD, MPT**  
*Assistant Professor; Associate Medical Director, Employee/Occupational Medicine*

**Specialty:** Physical Medicine and Rehabilitation  
**Subspecialty:** Physical Medicine and Rehabilitation - Musculoskeletal and Orthopaedic Rehabilitation  
**Special Interests:** Musculoskeletal medicine, electromyography, conservative management of joint and back pain, general rehabilitation  
**Medical School:** University of North Carolina at Chapel Hill  
**Residency:** University of Virginia  
**Master of Physical Therapy:** East Carolina University  
**Certifications:** Physical Medicine and Rehabilitation, Electrodiagnostic Medicine
James E. Kurz, MD  
Associate Professor  

Specialties: General Pediatrics and Adolescent Medicine, Internal Medicine, Primary Care  
Special Interests: Preventive medicine, complex medical management, sports medicine  
Medical School: University of Missouri, Columbia  
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