

Pediatric Rehabilitation Medicine

# Outpatient Services



**The UAB Division of Pediatric Rehabilitation Medicine** at Children's of Alabama utilizes an interdisciplinary approach to address the prevention, diagnosis, treatment and management of congenital and childhood onset physical impairments including related or secondary medical, physical, functional, psychosocial, cognitive and vocational limitations or conditions, with an understanding of the life course of disability.

## Common Conditions

- Cerebral Palsy
- Traumatic Brain Injury
- Spinal Cord Injury
- Spina Bifida
- Neuromuscular Disorders
- Brachial Plexus Injury
- Stroke
- Other Disabling Childhood Conditions

## Procedures

- Botulinum Toxin Injection
- Phenol Injection
- Baclofen Pump Management
- EMG/NCS

## Clinics

- General Rehabilitation Clinic
- Muscular Dystrophy Association Clinic
- Spina Bifida Clinic
- Brachial Plexus Clinic
- Home Ventilator Clinic
- Hospital Follow-up Clinic
- Spasticity Clinic
- Movement Disorder Clinic
- Concussion Clinic
- Post-Concussion Clinic
- Pre-natal Spina Bifida Clinic
- CRS Teen Transition Clinic
- Metabolic Bone Clinic
- CRS Neuromotor Clinic
- CRS Limb Deficiency



# Pediatric Rehabilitation Medicine Clinical Faculty



## Drew Davis, MD

Drew Davis serves as division director for the UAB Division of Pediatric Rehabilitation Medicine at Children's of Alabama. He is a professor in the UAB Department of Pediatrics and the UAB Department of Physical Medicine and Rehabilitation (PM&R) and holds the Temple W. Tutwiler III Endowed Chair in Pediatric Rehabilitation Medicine. Dr. Davis is certified by the American Board of Physical Medicine and Rehabilitation in Pediatric Rehabilitation Medicine, Brain Injury Medicine and PM&R. His special interests include management of traumatic brain injury, spinal cord injury, spina bifida, and community sports and recreation for children with disabilities. His primary research interests are in neuroplasticity and constraint-induced movement therapy, and evidence-based exercise interventions for individuals with disabilities.

## Erin Swanson-Kimani, MD

Erin Swanson-Kimani is an associate professor in the UAB Division of Pediatric Rehabilitation Medicine at Children's of Alabama. She has appointments in the UAB Department of Pediatrics and the UAB Department of Physical Medicine and Rehabilitation (PM&R). She is certified by the American Board of Physical Medicine and Rehabilitation in Pediatric Rehabilitation Medicine, Brain Injury Medicine and PM&R and by the American Board of Pediatrics in General Pediatrics. Her special interests include management of pediatric traumatic brain injury, early mobility, injury prevention, international medicine, and adaptive sports and recreation. Her primary research interests are in cerebral palsy and concussion management.



## Cynthia Wozow, DO

Cynthia Wozow is an assistant professor in the UAB Division of Pediatric Rehabilitation Medicine at Children's of Alabama. She has appointments in the UAB Department of Pediatrics and the UAB Department of Physical Medicine and Rehabilitation (PM&R). She is certified by the American Board of Physical Medicine and Rehabilitation in Pediatric Rehabilitation Medicine and PM&R. Her special interests include cerebral palsy, spasticity management, congenital neuromuscular disorders, brachial plexus injuries, transitional care, electrodiagnostic medicine and medical education. Her primary research interests are in transitional care and cerebral palsy.

## Kelli Chaviano, MD

Kelli Chaviano is an assistant professor in the UAB Division of Pediatric Rehabilitation Medicine at Children's of Alabama. She is certified by the American Board of Physical Medicine and Rehabilitation in PM&R. Her special interests include pediatric cancer rehabilitation, severe brain injury, medical education and osteopathic manipulative medicine. Her primary research interests include pediatric cancer rehabilitation and medical education. She has appointments in the UAB Department of Pediatrics and the UAB Department of Physical Medicine and Rehabilitation (PM&R).

