



# Pediatric Neuromuscular Disorders Program

HOSPITAL/DIVISION University Hospitals Rainbow Babies & Children's Hospital

**Division of Pediatric Orthopedics** 

DIRECTOR George H. Thompson, MD
PROGRAM COORDINATOR Christina K. Hardesty, MD

**KEY CONTACT** Michelle Janas, RN (216-844-5620)

**APPOINTMENT LINE** For appointments and transfers, please call 216-844-7200.

## **Conditions Treated**

Cerebral palsy

Spasticity

Dystonia

• Movement disorders

Gait abnormality

Myelodysplasia

• Spina bifida

Muscular dystrophy

• Neuromuscular scoliosis

Spinal muscular atrophy

• Charcot-Marie-Tooth disease

#### **Therapies**

• Casting and manipulation

• Physical/occupational/speech therapy

• Gait analysis

• BOTOX® (botulinum toxin) therapy

 Oral medications to treat spasticity, drooling and other conditions

- Baclofen pump implantation and management
- Surgical correction of neuromuscular scoliosis
- Tendon lengthenings or transfers
- Correction of curved or rotated bones
- Correction of dislocated joints

# **Distinguishing Features**

- Only physician in Ohio to offer all of these options in one office
- Only female orthopedic surgeon in the U.S. to offer these treatments
- Integrated seamless collaboration with the Comprehensive Care team, including appointments the same day in the same location
- Internationally recognized implantation and management of Baclofen pumps
- Thorough evaluation of patient as a whole person, including family and caregivers resulting in individualized care
- Orthotics evaluation on site during clinic visit
- National training center for fellows and physicians
- Ranked #8 in the country by U.S. News & World Report

## **About UH Cleveland Medical Center**

At the core of University Hospitals' \$4 billion health system is UH Cleveland Medical Center, ranked among America's best hospitals by U.S. News & World Report. UH Cleveland Medical Center is home to some of the most prestigious clinical and research programs in the nation, including cancer, pediatrics, women's health, orthopedics, radiology, neuroscience, cardiology and cardiovascular surgery, digestive health, transplantation and genetics. Its main campus includes UH Rainbow Babies & Children's Hospital, ranked among the top children's hospitals in the nation; UH MacDonald Women's Hospital, Ohio's only hospital for women; and UH Seidman Cancer Center, part of the NCI-designated Case Comprehensive Cancer Center at Case Western Reserve University.