Management of the Upper Extremity in Children with Cerebral Palsy

Friday, February 29 & Saturday, March 1, 2008

Day 1 • Friday
February 29, 2008
8:30 am-4:00 pm

Day 2 • Saturday
March 1, 2008
8:30 am-12:30 pm

Presented by:
Hospital for Special Surgery

Location:
Hospital for Special Surgery
Richard L. Menschel Education Center
535 East 70th Street
New York, NY

Information:
212.606.1812
www.hss.edu
Management of the Upper Extremity in Children with Cerebral Palsy

Presented by Hospital for Special Surgery

Statement of Need
Cerebral palsy occurs in an estimated 5 of 1,000 live births in the United States; however, the extent of involvement of motor function, sensibility and intelligence is highly variable. Cerebral palsy is a non-progressive condition, though a child may develop upper extremity contractures and deformities due to abnormal movement patterns, imbalanced muscle tone and the effects of gravity and normal function. Normal function becomes increasingly impaired because of these issues which can impair the ability to participate in everyday activity. Rehabilitation of the upper extremity in children with cerebral palsy, through the use of post-operative evaluation and specific post-surgical rehabilitation protocols, corrects deformity, rebalances the muscles to increase functional use, and improves hygiene and appearance. This course will provide practical research tools and information, evaluation tools, surgical protocols and rehabilitation methods. Therapists will have the option to attend a half day splinting lab which will increase their knowledge about this patient population. Thru the use of didactic morning sessions and interactive afternoon workshops, healthcare professionals will gain useful information to address pre-operative evaluation, surgical management and post-surgical rehabilitation of the upper extremity in children with cerebral palsy.

Target Audience
Occupational Therapist, Physical Therapists, Medical Students and Allied Health Professionals involved in the management of pediatric patients with upper extremity complications due to cerebral palsy.

Objectives
Hospital for Special Surgery Professional Education activities are intended to lead to better patient care. At the conclusion of this course, participants should be able to:

Wednesday, March 1, 2008
8:30-9:00 am Registration & Breakfast
9:00-10:30 am Workshop 1: Sugar storytelling
10:30-10:45 am Break
10:45-12:15 pm Workshop 2: Thumb Spica
12:15-12:30 pm Closing Remarks

Saturday, March 1, 2008
8:30-8:55 am Keynote Presentation
8:55-9:00 am Workshop 1: Examining the Child with Cerebral Palsy:
Sherry I. Backus, PT, DPT, MA
Howard J. Hillstrom, PhD
10:30-12:00 pm Workshop 2: Assessment and Treatment of the Upper Extremity in Cerebral Palsy: A Historical Perspective
Leon Rost, MD
12:00-12:30 pm Lunch
12:30-1:00 pm Panel Discussion
1:00-2:00 pm WORKSHOP SESSIONS:
2:00-2:55 pm Quantitative Motion Analysis: A Tool for Studying the Child with Cerebral Palsy
Laura J. Spinola, MS, CHES
2:55-3:05 pm Workshop Switch & Break
3:05-4:00 pm How To Do A Video Evaluation
Jennifer P. Lewin, OTR/L
Michelle E. Patterson, MS, OTR/L

Payment:
Make checks payable to HSS-Education Division.

Mail to:
Hospital for Special Surgery
Professional Education Education Division
535 East 70th Street
New York, NY 10021

Refund Policy:
A handling fee of $50 is deducted for cancellations. Refund requests must be received by mail one week prior to the course. No refund will be made thereafter.

For more information, please contact:
Jennifer P. Lewin
Professional Education Coordinator
email: pe@hss.edu
phone: 212.606.1812
fax: 212.734.3833
email: professionaleducation@hss.edu

To register online, visit our website at www.hss.edu/shopping

Transportation:
By Bus: M72, M31 stop at 69th Street and Lexington Avenue. By Subway: nearest line is the M3 train stop at 69th Street and Lexington Avenue. By Car: FDR Drive: Driving south, exit at 63rd Street. Continue on York Avenue. Parking garages are located in the area.

Location:
Hospital for Special Surgery, Richard L. Menschel Education Center, 2nd Floor
535 East 70th Street, New York, NY 10021

If you need special accommodations, please contact the Education Division at 212.606.1812. Participants with special needs are requested to contact the Education Division at 212.606.1812 to make arrangements.

www.hss.edu/shopping