Pediatric Critical Care:  
An Innovative and Inter-Professional Approach to Rehabilitation

Friday-Saturday September 28-29, 2018

Location
Children’s Healthcare of Atlanta Office Park
Classroom 5
1680 Tullie Circle
Atlanta, GA 30329

Agenda
FRIDAY, SEPTEMBER 28
7:30 a.m. Registration & Continental Breakfast
8:00 a.m. Welcome & Introduction to CHOA—Susannah Kidwell, MS, CCC-SLP
8:05 a.m. Pediatric ICU Liberation: A Team Approach to Optimizing Patient Recovery—Karen H. Walson, MD, FAAP
8:30 a.m. Early Mobility in the ICU- Proof That it’s Feasible and Can Improve Patient Outcomes!—Kristina Ann Betters, MD, FAAP
10:00 a.m. Break
10:15 a.m. Analgo-Sedation in the Pediatric Intensive Care Unit—Pradip P. Kamat, MD, MBA, FCCM
11:15 a.m. Pediatric Delirium: Prevention, Early Recognition and Management—Sonali Bora, MD
12:00 p.m. Lunch (provided in Classroom 4)
1:00 p.m. Getting My Patient Home: Recognizing and Preventing Complications in the ICU—Nataly Shildt, DO, FAAP
2:00 p.m. Early Mobility in the Cardiac ICU—Shanelle Clarke, MD
3:00 p.m. Summary—Kristina Ann Betters, MD, FAAP
3:30 p.m. Adjourn
3:30 p.m. Optional Networking Reception
TOTAL CONTACT HOURS FRIDAY= 6.25

SATURDAY, SEPTEMBER 29
7:30 a.m. Registration & Continental Breakfast
8:00 a.m. Facilitating a Culture of Early Mobility in the PICU Setting-- Liz Brown, OT/L, BCP and Brittany Griego, PT, DPT
9:00 a.m. Neuroprotective Care for Critically Ill Infants--Jill Cannoy, PT, DPT, PCS and Erica Moss, MS, OT/L, NIDCAPc
10:00 a.m. Break
10:15 a.m. ICU Liberation: A PICU Culture Change —Shelby Graessle, BSN, RN and Marlen Lukatsky, BSN, RN
10:45 a.m. Move it or Lose it: Early Initiation of Occupational and Physical Therapy in the PICU-- Jenny Biagioni, PT, DPT and C. Kellett Lowry OTR/L
11:45 a.m. Lunch (provided in Classroom 4)
12:15 p.m. PICU Panel Discussion
1:00 p.m. Role of SLP: Early Intervention for Communication and Swallowing in the PICU-- Laura Brooks, M.Ed., CCC-SLP, BCS-S and Shelia McBrayer, MS, CCC-SLP
2:00 p.m. Early Mobility and Mechanical Ventilator Weaning—Brantley Hastings, RRT
2:30 pm. Patient Care Experience Presentation
3:15 Adjourn
TOTAL CONTACT HOURS SATURDAY: 6.5
Target audience
This conference is intended for professionals working with children in the Pediatric Intensive Care Unit.

Registration Price (includes continental breakfast and lunch both days)

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<tr>
<td>Medical Professional</td>
<td>$200</td>
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<tr>
<td>(MD, NP, Fellow, Resident)</td>
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<td>Children’s Healthcare of Atlanta Medical Staff (MD, NP, Fellow, Resident)</td>
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<td>Allied Health Professionals (Rehab/Nursing/RT)</td>
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<td>Children’s Healthcare of Atlanta Allied Health Staff (Rehab/Nursing/RT)</td>
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Space is limited, register today at https://events.eply.com/CriticalCare2018

Contact michelle.moore@choa.org with any questions.

Course objectives
At the conclusion of the conference, the participant will be better able to:

• Define the components of the ABCDEF bundle
• Define the roles of MD, RN, RT, PT, OT, SLP, Child Life, and Family
• Provide a review of the literature surrounding early mobility and patient outcomes (adult and pediatric)
• Evaluate the literature supporting feasibility of early mobility in the PICU
• Describe analgo-sedation
• Recognize the symptoms of delirium and discuss successful management strategies
• Discuss nirvana in the PICU
• Perform a screening for pediatric delirium in ICU
• Discuss pharmacologic management of pediatric delirium
• Review the development of intensive care acquired weakness, how to recognize and prevent it
• Summarize the development of cognitive impairment and post-traumatic stress disorder
• List the risks and prevention of deep venous thrombosis
• Describe the process of early mobility in the Cardiac ICU
• Discuss the importance of early mobility in the Cardiac ICU
• Identify ways to establish an early mobility program in the ICU
• Identify barriers to establishing an early mobility program in the ICU
• Define neuroprotective care for infants who are admitted to pediatric intensive care unit
• Review appropriate neuroprotective strategies and environmental modifications to be utilized when providing care to infants
• Discuss the ICU Liberation bundle
• Discuss bringing a culture change to the PICU and identify barriers
• Define the role of the RN in early mobility
• Define the role of OT and PT as part of the multidisciplinary PICU team
• Recognize benefits of OT and PT services through the use of case studies in the PICU
• Identify benefits of early communication assessment and intervention in the PICU
• Describe candidacy and advantages of early swallowing assessment and treatment in the PICU
• Discuss outcomes of early mobility in weaning patients from mechanical ventilation
• Identify candidates for early mobility in weaning patients from mechanical ventilation
Course description
Due to the medical complexity of patients in the critical care setting, providing care in this environment requires an inter-professional approach to rehabilitation. This collaborative conference will serve to educate all disciplines involved (medical, OT/PT/SLP, nursing, respiratory, etc.) and ensure a highly skilled and coordinated approach to treatment. Evidence-based topics discussed will include: medical management, rehabilitation, age-appropriate care and the patient/family experience.

Continuing Education
Children’s Healthcare of Atlanta is accredited by the Medical Association of Georgia to provide continuing medical education for physicians. Children’s designates this live activity for a maximum of 12.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This activity has been submitted to Children’s Healthcare of Atlanta to provide contact hours. Children’s Healthcare of Atlanta is an approved provider of continuing nursing education by the Alabama State Nurses Association, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

Continuing Education Credits have been applied for through the Physical Therapy Association of Georgia (PTAG) for 12.75 contact hours for Physical Therapists. These credits may apply toward licensure in other states.

Direct contact hours have been applied for through the Georgia Occupational Therapy Association (GOTA) for 12.75 contact hours for Occupational Therapists. These credits may apply toward licensure in other states.

This program is offered for 1.25 ASHA CEUs (Intermediate level; Professional area)

This program has been applied for 12.75 contact hours of continuing respiratory care education (CRCE) credit through the American Association for Respiratory Care (AARC).

Accommodations
Courtyard Atlanta Executive Park/Emory
1236 Executive Park Drive NE
Atlanta, GA 30329-2243
404-728-0708 (Call and ask for Children’s Healthcare of Atlanta rate)
www.marriott.com/atlep (Under Special Rates/Corporate Promotion, enter code V3H)

Doubletree Hotel Atlanta North Druid Hills
2061 North Druid Hills Road
Atlanta, GA 30329-1808
Click here for website. (Click on Special Rate Codes and then enter 0009885641 under Corporate Account)

Planning committee
Tricia Easley, BS, OTR/L
Disclosures

Kristina Ann Betters, MD, FAAP: Financial: Receives an honorarium from CHOA; Non-Financial: member of the Society of Critical Care Medicine ICU Liberation Committee

Jenny Biagioni, PT, DPT--Financial: Employed by Children’s Healthcare of Atlanta; Non-Financial: none

Sonali Bora, MD--Financial: Employed by Children’s Healthcare of Atlanta; Non-Financial: member of the American Academy of Child and Adolescent Psychiatry, Member of Physically Ill Child Committee (AACAP).

Laura Brooks, M.Ed, CCC-SLP, BCS-S--Financial: Employed by Children’s Healthcare of Atlanta; Non-Financial: none

Liz Brown, OT/L, BCP--Financial: Employed by Children’s Healthcare of Atlanta; Non-Financial: none

Jill Cannoy, PT, DPT, PCS--Financial: Employed by Children’s Healthcare of Atlanta; Non-Financial: none

Shanelle Clarke, MD--Financial: Employed by Children’s Healthcare of Atlanta; Non-Financial: none

Shelby Graessle, BSN, RN--Financial: Employed by Children’s Healthcare of Atlanta; Non-Financial: none

Brittany Griego, PT, DPT--Financial: Employed by Children’s Healthcare of Atlanta; Non-Financial: none

Brantley Hastings, RRT--Financial: Employed by Children’s Healthcare of Atlanta; Non-Financial: none

Pradip P. Kamat, MD, MBA, FCCM--Financial: Employed by Children’s Healthcare of Atlanta and Emory University; Non-Financial: none

C. Kellett Lowry OTR/L--Financial: Employed by Children’s Healthcare of Atlanta; Non-Financial: none

Marlen Lukatsky BSN, RN--Financial: Employed by Children’s Healthcare of Atlanta; Non-Financial: none

Shelia McBrayer, MS, CCC-SLP--Financial: Employed by Children’s Healthcare of Atlanta; Non-Financial: none

Erica Moss, MS,OT/L, NIDCAPc--Financial: Employed by Children’s Healthcare of Atlanta; Non-Financial: none


Karen Walson, MD, FAAP--Financial: Employed by Mednax and Children’s Healthcare of Atlanta; Non-Financial: none

All programs are intended to be accessible to all persons. If you have a disability and require assistance in order to fully participate in the conference activities, call the conference coordinator to discuss your specific needs.

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