

**Illinois Emergency Medical Services for Children
ADVISORY BOARD
Meeting Minutes
June 28, 2018**

Present: Christine Bishof (ISMS), Anna Camia (EMSC), John Collins (IEMTA), Darcy Egging (IENA)*, Susan Fuchs, Chair (Natl. Assn EMS Physicians), Jeanne Grady (IL DSCC)*, Mike Hansen (IFCA)*, Angelica Hernandez (School Health Program, IDPH)*, Evelyn Lyons (IDPH/EMSC), Lubna Madani (IAFP)*, Theresa Martinez (Pediatric Rehab representative), George Paul (ICEP), Brad Perry (EMS System Coordinator), Laura Prestidge (EMSC contractor), Teresa Riech (ICAAP)*, Kristin Tindall (IHA)*, Bonnie Salvetti (ANA-Illinois), Michael Wahl (IHA/MCHC), J. Thomas Willis (IL Fire Fighters Assn). **NON-BOARD MEMBER ATTENDEES:** Patrick Dolan (Comer Children’s Hospital, University of Chicago)

Excused: Jean Becker (IDPH School Health Program), John Collins (IEMTA), Amy Hill (SafeKids), Kathy Swafford (ICAAP)

Absent: Mark Cichon (Loyola), Young Chung (American Red Cross), Frances Collins (DCFS), Joseph Hageman (ICAAP), Kevin Katzbeck (Family representative), Denise McCaffrey (Prevent Child Abuse-Illinois), Kimberly Pate Godden (ISAA)

*Via teleconference

+Via video-conference site

TOPIC	DISCUSSION	ACTION
Call to Order	Susan Fuchs called the meeting to order at 10:05am.	None
Introductions	Introductions were made.	None
Review of 3/29/2018 Meeting Minutes	The March 29, 2018 meeting minutes were reviewed and approved. Christine Bishof motioned for approval; Theresa Martinez seconded the motion. All in attendance agreed to approve the minutes.	Minutes approved.
Announcements/ Updates	<p>Susan Fuchs reviewed the following announcements/updates:</p> <ul style="list-style-type: none"> • Welcome—Anna Camia, BSN, RN <ul style="list-style-type: none"> ○ New Pediatric Disaster Preparedness Coordinator ○ Phone: 312-227-5467; Email: acamia@luriechildrens.org • Welcome—New Board members pending formal appointment by IDPH Director <ul style="list-style-type: none"> ○ George Paul, MD: Director, Pediatric Emergency Medicine, John H. Stroger Jr. Hospital of Cook County, Chicago—will be the new ICEP representative ○ Brad Perry, EMT-P: Manager, Emergency Management, EMS System Coordinator, HSHS St. Elizabeth’s Hospital, O’Fallon, IL—will be the new EMS System Coordinator representative • Ron W. Lee, MD—Excellence in Pediatric Care Awards <ul style="list-style-type: none"> ○ <i>Lifetime Achievement:</i> Colleen, Andreoni, DNP, APRN, FNP-BC, ANP-BC. ENP-C, Faculty, Niehoff School of Nursing, Loyola University, Maywood ○ <i>Lifetime Achievement:</i> Peggy San Filippo, RN, EMS Educator, Presence Saints Mary and Elizabeth Medical Center, Chicago ○ <i>Clinical Excellence:</i> Bridget M. Wild, MD, FAAP, NorthShore University Health System 	FYI

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	<ul style="list-style-type: none"> ○ <i>Clinical Excellence</i>: Monica A. Joseph-Griffin, MD, NorthShore University Health System ○ <i>Community Service</i>: Rebecca Bolluyt, EMT-P, Chicago Fire Department ● Hewes H, et al. Prehospital Pain Management: Disparity by Age and Race. <i>Prehospital Emergency Care</i>. March/April 2018, Volume 22; 2, 189-197. Sue reviewed this article about children and prehospital pain management; article was distributed to committee in person and via email. ● DCFS—no report ● IHA—no report ● SafeKIDS <ul style="list-style-type: none"> ○ <i>Local Level</i>—In 2018, have currently distributed 1,000 child safety seats with 12 partner organizations at 17 sites and have taught 25 free workshops for community members and health care providers; completed all seat distribution for Buckle Up for Life program which is funded by Toyota, 10 workshops scheduled at ACCESS Community Health Centers ○ <i>State Level</i>—Currently have 6 coalitions in the state, working on building additional partnerships. ○ <i>General Information</i>—Baby box distribution project is finishing up, currently tabulating results. Partnered with Northwestern and US Drug Enforcement Agency on National Drug Take Back Day on April 28. Plan to distribute 800 bike helmets at more than 10 events this summer. Focusing on preventing sleep related deaths in infants with programs starting this fall. More than 50 playground checks at Chicago Park District Parks in Spring 2018 were completed. Plan to build a playground with Bank of America at a Chicago Public School in early fall 2018. ● Educational Opportunities <ul style="list-style-type: none"> ○ <i>Illinois Emergency Management Agency (IEMA) Training Summit</i>, Springfield, 9/4-6, 2018 ○ <i>Region 7: In the Midst of Chaos Conf</i>, Tinley Park, 9/14/18 http://inthemidstofchaos.org/ ○ <i>Region 9: Emergency Preparedness & Trauma Symposium</i>, Elgin. 9/20/18 ○ <i>Pediatric Emergency Medicine Network</i>. AAP educational web based tools. Free to access, but need to establish an account. http://moodle.pemfellows.com/ ○ University of New Mexico EMSC online training, Department of Emergency Medicine, https://emed.unm.edu/pem/programs/ems-for-children-emsc/training-and-continuing-education.html ○ <i>Illinois EMSC Online Modules</i> - https://www.publichealthlearning.com ○ Other educational opportunities at www.luriechildrens.org/emsc 	<p>Send any new announcements to Evelyn Lyons for future meetings.</p> <p>FYI</p>
<p>IDPH, Division of EMS & Highway Safety Report</p>	<p>Evelyn Lyons provided a Division of EMS & Highway Safety report that Leslee Stein-Spencer forwarded.</p> <ul style="list-style-type: none"> ● The new EMS licensing database is finally operational. However there are delays in printing licenses. EMS Systems were notified that anyone with a license due to expire on June 30th will automatically receive a 30 day grace period. In addition, all late fees will be waived. ● Two new EMS System site surveys are scheduled in July in Carbondale and Mount Vernon. A pilot test will be conducted with Carbondale to have their EMS System Plan entered into CEMP. The goal is to eventually have all EMS System plans submitted electronically through CEMP. ● Trauma surveys in Regions 9 and 10 are scheduled in Fall 2018. ● The current stroke hospital designations are: 79 Acute Stroke Ready Hospitals, 63 Primary Stroke Hospitals, and 14 Comprehensive Stroke Centers. 	<p>FYI</p>

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Follow-up with Loyola on EMSC Fund Account	Susan Fuchs noted that she is still awaiting follow up from Dr. Cichon related to the EMSC fund account.	Susan will follow up with Dr. Cichon.
Federal EMSC Updates	<ul style="list-style-type: none"> • National EMSC Survey/Assessment of all U.S. hospitals with an ED (www.emscsurveys.org) <ul style="list-style-type: none"> ○ Collect compliance status with Performance Measure 06 (interfacility transfer guidelines) and Performance Measure 07 (interfacility transfer agreements) ○ Data collection underway with survey closure on August 18, 2018 ○ Goal: 80% completion by hospitals in each state ○ As of June 27th, 102 (54.8%) of Illinois hospitals have completed the online survey • National EMSC Quality Improvement Collaborative – Patrick Dolan, MD provided overview <ul style="list-style-type: none"> ○ New collaborative for hospital pediatric readiness: January 2018 – December 2019 ○ Comer Children’s Hospital is the Illinois training site ○ Participating facilities will choose SMART aims (Specific, measurable, actionable, realistic, timely), goal is to increase pediatric readiness score by 10 points ○ There is a Midwest cohort in Illinois, Indiana, Missouri, and Wisconsin which make up 25% of the national group (2 IL hospitals are in the MO group due to proximity) ○ 4 Bundles/Key Areas of Focus <ul style="list-style-type: none"> ▪ Recording pediatric patient weight in kilograms ▪ Developing a notification process for abnormal vital signs ▪ Integrating inter-facility transfer guidelines ▪ Establishing disaster plans that include children ○ Upcoming Deep Dives <ul style="list-style-type: none"> ▪ Interfacility Transfers—July 10, 2018 ▪ Weight in kilograms—July 17, 2018 • Performance Measures 02 and 03 pending convening of EMSC Pediatric Prehospital Committee. <ul style="list-style-type: none"> ○ EMS agencies will need a designated Pediatric Emergency Care Coordinator (PECC) ○ EMS agencies will need a process that requires providers to physically demonstrate the correct use of pediatric-specific equipment 	<p>FYI</p> <p>FYI, contact Patrick Dolan with any questions.</p>
Pediatric Preparedness Workgroup	<p>Susan Fuchs noted the workgroup chair has transitioned from her to Michele McKee, MD (Pediatric Emergency Medicine, University of Chicago Medicine, Comer Children’s Hospital)</p> <p>Anna Camia provided the workgroup report:</p> <ul style="list-style-type: none"> • Pediatric Regional Resources Directories <ul style="list-style-type: none"> ○ Document has been finalized and published. A new addition to the document is the inclusion of the perinatal network that each hospital is aligned with. It was felt that this information was useful. • DRAFT Pediatric Disaster Preparedness Guidelines <ul style="list-style-type: none"> ○ Leslie Flament has reviewed and updated the document, currently being reviewed by committee members, final draft to be completed soon. • DRAFT Evacuation Guidelines 	

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	<ul style="list-style-type: none"> ○ Preliminary work has begun including literature review and reaching out to other institutions, also partnering with Lurie PICU to see their processes regarding evacuation. ● DRAFT Functional and Access Needs/At-Risk Populations Annex <ul style="list-style-type: none"> ○ Laura reviewed the document. ○ 1.3.8: 6 categories aligned with FEMA and CDC; diverse cultures/language and literacy is not part of the CDC but workgroup felt it was still needed. The categories are defined in the annex, and further expanded upon in the attachments. ○ 2.1.4: This annex applies to all disasters, even small ones. ○ Attachment 4: Institutionalized settings/congregate care: there are numerous settings involved in this group, so each agency that is involved in the specific settings should have a plan. ○ Annex was presented at the IDPH preparedness summit and was well received ○ Next steps: Board approval of draft, then take to each coalition to obtain comments/recommendations. These will then be brought back to the workgroup for revisions, and the finalized draft will be brought back to the advisory board. Finally, it will go to IDPH for approval. <ul style="list-style-type: none"> ▪ Anna motioned to approve draft, Theresa seconded the motion. Draft approved. ● DRAFT At-Risk Populations in Illinois: Data Report <ul style="list-style-type: none"> ○ Summary was compiled by Dan Leonard. Elements of the document were highlighted by Evelyn. ○ Discussion about the impact of closure of inpatient pediatric units that is occurring not only in rural areas but in urban areas (including Chicago) as well. Christine Bishof identified this issue has resulted in an increase in interfacility transfers, and impacts families/transportation. George Paul noted this is a national problem, and has significant implications. He advises the need to look at other models, such as observation areas/units to assist. Evelyn Lyons identified telemedicine can assist with decreasing transfers. Patrick Dolan noted that some smaller hospitals that he has visited (as part of the quality collaborative) that are affiliated with a pediatric tertiary care center, are using pediatric hospitalists and have staff do just-in-time training to assist with pediatric admissions. He noted that the new SASETA legislation changes may increase the number of pediatric sexual assault transfers. 	<p>Please email Anna with hospital contacts that can provide their evacuation policies/guidelines.</p> <p>Draft Annex approved. Will distribute to coalitions for recommendations/comments.</p> <p>FYI</p>
EMSC Data Initiatives	<ul style="list-style-type: none"> ● Last updates to EMS Reporting System still pending upload ● Data agreements under development between Lurie Children’s Hospital and IDPH/IHA/IDOT 	FYI
Facility Recognition & QI Committee	<ul style="list-style-type: none"> ● Regions 3 & 6 <ul style="list-style-type: none"> ○ Site surveys completed this week ● Region 7 <ul style="list-style-type: none"> ○ Renewal applications undergoing review ○ Site surveys planned for late fall/early winter ● Region 2 <ul style="list-style-type: none"> ○ Renewal educational session scheduled on Thursday, September 6th at OSF Saint Francis Medical Center, Peoria 	If able to participate on a site visit, please contact Evelyn Lyons.

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	<ul style="list-style-type: none"> • Interfacility Transfer project – <i>Pediatric Interfacility Transfer Feedback Guidelines</i> developed (Anne Porter and Bev Weaver). Drafted two transfer feedback forms that will undergo piloting. • Regional QI Committee reports/updates <ul style="list-style-type: none"> ○ <i>Region 1</i>: Continuing work on sepsis education and the use/development of pediatric sepsis bundles in the emergency room. Also auditing the use of a screening tool and initiating interventions based on this tool. Also focusing on pediatric reunification in the event of a disaster. ○ <i>Region 2</i>: Currently choosing a new project, possibly bronchiolitis. A small subgroup met to create a draft QI tool that will be brought back to regional group for discussion and approval. ○ <i>Region 3</i>: Working on staff education for JumpSTART triage, efforts include educational sessions, disaster simulations with a pediatric component, and incorporating JumpSTART as part of yearly competencies. ○ <i>Region 4</i>: Letter sent to Senate committee regarding regional stand on House Bill 5245, requested to have exempt status for entire region. Anderson Hospital had PRQC site visit on May 23rd. Terry Cuellar from Cardinal Glennon attended PRQC meeting on May 10th and reviewed the National EMSC online survey regarding interfacility transfer guidelines and agreements. ○ <i>Region 5</i>: Currently working on a project to evaluate pediatric psychiatric care issues in the Emergency Department ○ <i>Region 6</i>: EDAP/SEDP site surveys completed. Formulating a regional pediatric interfacility transfer audit tool, want to be able to provide meaningful feedback that is universally understood throughout the region. They are also reviewing updated evidence-based practice on pediatric asthma protocols and guidelines. ○ <i>Region 7</i>: Continuing work on monitoring pain management, including use of pain medications and timeliness of treatment and reassessment. Currently working on renewal applications and preparing for EDAP/SEDP renewal this year. ○ <i>Region 8</i>: Currently working on their behavioral health audit that checks for safety, restraint use, and how length of stay affects behavioral issues. Past quarter focused on education, re-audit in May, June, & July, and a review in August. ○ <i>Region 9</i>: Completed 2017 pediatric head CT audit (280 records). Results reviewed (74% followed PECARN CT guidelines, 30% diagnosed with head injury, 50% diagnosed with post-concussion syndrome, 20% unable to determine, and 3% DCFS report due to injury). Currently working on retrospective evaluation of clinical prediction rules for decreasing CT use in pediatric blunt intra-abdominal trauma — One of the hospital PQC's (Baochau Doan) is leading this regional project, hospitals are focused on getting research certifications to participate. ○ <i>Region 10</i>: Continuing to work on pediatric readiness—back to basics activities. Currently creating an ID badge size resource that contains key pediatric resource information, and creating packet for new hires. 	FYI

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	<ul style="list-style-type: none"> ○ <i>Region 11</i>: Last meeting completed a Stop the Bleed class for 30 individuals. Reviewed interfacility transfer guidelines and agreements to ensure hospitals are aware, encouraging participation. Continuing work on sepsis tracking. ● Current participation in facility recognition (111 hospitals) <ul style="list-style-type: none"> ○ PCCC/EDAP level = 10; EDAP level = 88; SEDP level = 13 ○ Note: In 2015, there were approximately 950,000 ED visits for 0-15 y/o; 78.7% of these visits took place in a PCCC, EDAP or SEDP. Of the 950,000, approximately 27,000 required admission with 95.3% of these admissions taking place in a PCCC, EDAP, or SEDP facility (Source: Illinois Health and Hospital Association Compdata) ● House Bill 5245—Sexual Assault Survivors Emergency Treatment Act (SASETA) <ul style="list-style-type: none"> ○ Has passed the senate, and has new provisions concerning the requirements for hospitals and pediatric health care facilities in relation to pediatric sexual assault care ○ Discussion was held among advisory board members ○ More information can be found at www.ilga.gov/legislation 	
Education	<ul style="list-style-type: none"> ● Summer 2018 School Nurse Emergency Care (SNEC) courses <ul style="list-style-type: none"> ○ Currently 231 registrants ○ Ten course locations: Elgin, Joliet, LaGrange, Mount Vernon, Peoria, Rockford, Skokie, Springfield, Waukegan, Winfield 	FYI
Publications/Presentations	A poster presentation on interfacility transfer guidelines was presented at the Illinois ENA Spring Symposium on April 5, 2018.	FYI
Other	No other business	None
Upcoming Meetings	Next meetings from 10:00am—12:00pm at the Illinois Health & Hospital Association as follows, with video and teleconference capabilities: <ul style="list-style-type: none"> ● Thursday, October 4, 2018 ● Thursday, December 6, 2018 (Note: UnityPoint Health—Trinity location will not be available) 	A meeting reminder will be sent to all board members.
Adjournment	With no further business, a motion for adjournment of the meeting was made by Tom Willis, and seconded by Anna Camia. Meeting adjourned at 11:45am.	Meeting adjourned.

Meeting minutes submitted by Evelyn Lyons/Anna Camia.