ILLINOIS EMERGENCY MEDICAL SERVICES FOR CHILDREN ADVISORY BOARD

Meeting Minutes September 19, 2014

Present:

Glendean Burton (IDHS)*, Young Chung (American Red Cross), Mark Cichon (EMSC) *, Kathy Disher (DCFS)*, Darcy Egging (IL ENA)*, Susan Fuchs, Chair (Natl. Assn EMS Physicians), Joseph Hageman (ICAAP)*, Mike Hansen (IL Fire Chiefs Assn), Ruth Kafenzstok (EMSC), Dan Leonard (EMSC), Evelyn Lyons (IDPH/EMSC), Maura McKay (IL AAFP), Michael Pieroni (IL State Ambulance Assn)*, Bonnie Salvetti (ANA-Illinois)*, Greg Scott (IEMTA)*, Herbert Sutherland (ICEP)*, Chris Swain (EMSC), Michael Wahl (MCHC), Terry Wheat (Pediatric Rehab), Carolynn Zonia (IL SMS)*

Excused: Paula Atteberry (IDPH), Jeanne Grady (IL DSCC), Amy Hill (Safe Kids IL), Victoria Jackson (School Health Program, IDPH), Laura Prestidge (EMSC), Teresa Riech (IL AAP), Kathy Swafford (ICAAP), Scott Tiepelman (Region 4 Coalition), J. Thomas Willis, Co-chair (IL Fire Fighters Assn),

Absent:

Kevin Bernard (EMS System Coordinator), Roy Harley (Prevent Child Abuse Illinois), Bridget McCarte (IHA)

*Via teleconference

TOPIC	DISCUSSION	ACTION
Call to Order	Susan Fuchs called the meeting to order at 10:05am	None
Introductions	Introductions were made.	None
Review of 6/20/14 Meeting Minutes	The June 20, 2014 meeting minutes were reviewed and approved. Carolynn Zonia made a motion for approval; Terry Wheat seconded the motion. All in attendance agreed to approve the minutes.	Minutes approved
Announcements/ Updates	Susan Fuchs reviewed the following announcements/updates: **Annual Ethics Training* – All board members are asked to complete/submit their confirmation of training completion as soon as possible. **AAP Statement on Final Passage of EMSC Reauthorization, 9/16/2014 – reauthorization has passed through the House and Senate, and is now pending signature by the President. **2014-2015 Influenza Vaccine Supply Update, American Academy of Pediatrics** **The Impact of Smokeless Tobacco in Illinois infographic. IDPH. 2014 **Alcohol and Illicit Drugs in Newborns. Lurie Children's Hospital, Research Institute. July 2014 **Alcohol in Victims of Homicide. Lurie Children's Hospital, Research Institute. June 2014 **Death of a Child in the Emergency Department. American Academy of Pediatrics. 6/23/2014 DOI: http://pediatrics.aappublications.org/content/134/1/e313.full.html **Oters** – Kathy Disher shared information regarding an upcoming Clean Air and Health Forum in southwest Illinois on October 17th. Past forums have been excellent. She will forward a flyer. **SafeKIDS** – Amy Hill forwarded a written report identifying that Lurie Children's will continue to be the host organization for the Safe Kids Chicago Coalition, and act as the state office for Safe Kids Illinois. Safe Kids Chicago is planning a Walk This Way celebration at two elementary schools in Bellwood on October 8th (International Walk to School Day); pedestrian safety presentations are planned at each school. Safe Kids Illinois is working to identify any Safe Kids Chapters in Illinois interested in transitioning to Safe Kids Coalition status. Within a few months, Safe Kids Worldwide will no longer recognize chapters as affiliates of the organization.	All board members are encouraged to complete their annual Ethics training and submit the completion form ASAP. Send any new announcements to Evelyn Lyons for future meetings

TOPIC	DISCUSSION	ACTION
IDPH, Division of EMS & Highway Safety Report	 ■ Educational Opportunities Region 7 In the Midst of Chaos Disaster Conference – September 19, 2014, Tinley Park 4th Annual Gateway Pediatric Trauma Symposium – 9/26/2014, St. Louis Children's Hospital, St. Louis, MO Pediatric Fundamental Critical Care Support Provider Course. 10/16 & 17/2014 Edward Hospital, Naperville 10th Annual Pediatric Symposium – 10/17/2014, Advocate Condell Medical Center, Libertyville Abusive Head Trauma—The Canary in the Coalmine – 11/11/2014, Mt. Sinai Hospital, Chicago Pediatric Trauma Society Conference – November 14-15, 2014, Chicago Pediatric Trauma Society Conference – November 14-15, 2014, Chicago EMSC Online Courses - https://www.publichealthlearning.com Other educational opportunities at www.luhs.org/emsc/special.htm Evelyn read a Division report from Jack Fleeharty: IDPH Staff: New Ambulance Program Section Chief, Keith Buhs has been hired. Keith is an RN, Paramedic, and Firefighter with 30 plus years of experience in the EMS and Fire Services. Also newly hired is an Administrative Assistant for the EMS office, who will start on 10/1/2014. Veterans Bridge Program Curricula: Work on the military Bridge Education program continues to be a coordinated effort between Department of Veterans Affairs (lead agency), 3 Junior Colleges and IDPH. Program modeled similar to National EMS Academy. Eligibility requirement policies are being defined. Goal is to have three programs run pilot courses in northern, central and southern Illinois, and to begin offering the programs in Fall 2015. Scope of Practice Survey: IDPH continues work on Scope of practice survey. The first survey was completed and summarized; a second survey was distributed with the first survey results. Once r	Board members are asked to share this information within your organizations
	And the first and approximate the second sec	
	 The Department had a first meeting with subject matter experts to begin amending the EMS rules to reflect the EMS new education standards. First meeting with stroke care subject matter experts to amend stroke rules will be held Sept 25. 	

TOPIC	DISCUSSION	ACTION
TOPIC	■ Legislation: The following bills were passed this summer: SB 3414 Illinois can adopt the New Education Standards. SB 3076 Changes the Advance Directive DNR form name to the POLST form. This bill also allows Advance Practice Nurses and Physician Assistants to sign a DNR order form. HB 5742 Changes recognition to Acute Stroke-Ready Hospital and Comprehensive Stroke Centers per national recognition. Allows Department to charge fees and establish stroke registry. HB 4523 Allows ambulances, alternate response vehicles, specialized emergency medical services vehicles or vehicle service providers who serve a population of 7,500 or fewer to upgrade the level of service of the provider vehicle utilizing System personnel and equipment. Stroke Designations: To date, the Department has designated 82 hospitals: 48 hospitals are Primary Stroke Centers; 34 are Emergent Stroke Ready Hospitals. Designated hospitals are on the EMS website. Trauma Program Update: Trauma/HSV1 registry has moved to the new environment (Webpshere Application Server 6.1) and the old portal is no longer accessible; A big "thank you" to the trauma registrars who volunteered as testers of the Trauma/HSV1 registry during development; so far hospitals have conveyed positive comments on the performance of the registry. Current recommendations for the Trauma Registry: Java 6 (Update 45 or higher), Internet Explore? 9 or higher, Windows Vista or Higher (Windows 7, Windows 8) Trauma and IT staff continue to work on Higher (Windows 7, Windows 8) Trauma and IT staff continue to work on the new Trauma Registry RFP Fulfillment of data requests are delayed due to changes in program priorities Trauma and IT staff continue to work on the new Trauma Registry RFP Fulfillment of data requests are delayed due to changes in program priorities Trauma and IT staff continue to work on the new Trauma Registry RFP Fulfillment of data requests are delayed due to changes in program priorities Trauma and its surveys have been scheduled HBS: The items tracked	Board members are asked to share this information within your organizations
	3	

TOPIC	DISCUSSION	ACTION
Advisory Board Member Updates	 Sue Fuchs and Evelyn Lyons reported: Review of Advisory Board bylaws – Illinois Nurses Association name change was reviewed. A motion to approve the bylaws was made by Mike Wahl; seconded by Terry Wheat. All agreed to approve bylaws. Open board positions are: Amy Hill (Project Manager, Injury Prevention and Research Center, Lurie Children's Hospital) will be the new SafeKids representative; discussion has been initiated with a potential IHA representative as well as a potential parent representative. A pediatric surgeon or trauma nurse coordinator is still needed. Meeting attendance – To ensure compliance with Illinois EMS Administrative Code, representatives need to be able to participate in minimally 2 meetings per year (3-4 meetings/year is desirable). 	Advisory Board bylaws approved. Contact Evelyn with recommendations for any open positions.
Pediatric Preparedness Workgroup	 Evelyn Lyons reported on the following: Draft Burn Surge Annex project update –The burn surge annex has been finalized. It outlines state response during a disaster surge of burn patients that overwhelms the local healthcare system. It has been reviewed by IDPH Communications and formatting changes are anticipated. Those changes will be completed within the next week or so, and then the annex will be incorporated into the State Medical Disaster Plan. Much credit to Laura Prestidge for her work on the annex. Two Advanced Burn Life Support (ABLS) Live courses were conducted with a total of 79 participants (Maywood for northern trauma centers; Peoria for central/southern trauma centers). 200 individuals also completed online ABLS training which was covered through grant funding. Grant funds were also used to purchase a quantity of Acticoat (antimicrobial burn dressing) for placement at 3 hospitals with burn units (Loyola - Maywood, OSF St. Anthony - Rockford, Memorial Medical Center – Springfield. A new burn subcommittee that will report to the State Trauma Advisory Council has been formed, and will have its first meeting on September 29th. A Burn Patient Preparedness Data Report was developed by Dan Leonard that provides state and regional demographics and burn patient characteristics. Mike Wahl noted that the report indicates a cyclical pattern of burn injuries over the summer months and questioned whether the report will be used to target prevention efforts. Evelyn noted that EMSC was tasked with this project, however future burn efforts/initiatives will be spearheaded through the new Burn Advisory Subcommittee. The Pediatric Preparedness Workgroup is currently reviewing/revising a chapter in the School Nurse Emergency Care course titled: School Emergency Response and Crisis Management. JumpSTART training –JumpSTART trainings were conducted in July in O'Fallon and Urbana; in August in Jerseyville, Oak Lawn, Peoria, Rockford, Springfield and Dubuque, IA.	Send any comments/ suggestions to Laura lprestidge@luc.edu
National EMSC	Evelyn noted that we are pending fact sheet revisions from NEDARC for these assessments, and then will be	FYI
Assessments Facility Recognition	able to disseminate information related to the hospital Pediatric Readiness Assessment and the EMS Survey. Sue Fuchs and Evelyn Lyons reported:	
Committee	 The Facility Recognition Committee and QI Subcommittee have been integrated into one committee in an effort to streamline efforts. 	

TOPIC	DISCUSSION	ACTION
	 A resource for hospitals developed by the Facility Recognition Committee was reviewed: Pediatric Emergency Care Guidelines: Online Medical Center Resources. This document guides hospital on developing pediatric specific care guidelines, and provides links to pediatric medical centers with pediatric protocols/guidelines that can be used as templates. It will be available on the EMSC website. Surveys in Region 7 are being scheduled. Region 2 - an educational session was conducted on Thursday, Sept 11th at OSF Saint Francis, Peoria. Their renewal applications are due on January 23, 2014. Proposed changes to PCCC/EDAP/SEDP regulations – New recommended revisions to the rules from the Facility Recognition Committee were reviewed and include: Revise Section 515.445 to reflect the correct names of American Nurses Association Illinois (ANA-Illinois) and the Illinois State Council, Emergency Nurses Association (ENA); Revise Sections 515.4000 and 515.4010 (b, v) and b, B, ii) to read as "Credentialing that reflects orientation, ongoing training and specific competencies in the care of the pediatric emergency patient as defined by the hospital credentialing process"; Revise Sections 515.4000 and 515.4010 (b, 2, B) to read as "All physician assistants caring for children in the emergency department or fast-track/urgent care area shall have documentation of a minimum of 16 hours of continuing education in pediatric emergency topics every two years that are approved by an accrediting agency."; Revise 515.4020, 4, 1 to address typo in name of nurse practitioner "Acute Care Pediatric Practitioner"; revise 515.4020, d, 2, B to read as "Credentialing that reflects orientation, ongoing training and specific competencies in the care of the critically ill and injured pediatric inpatient as defined by the hospital credentialing process"; Revise Section 515.4020, h, 2 to	The new proposed changes to the PCCC, EDAP, SEDP rules were approved and will be added to the edits approved at previous meetings.
EMSC Targeted Issue Grant	Evelyn noted that work continues on the Facility Recognition/Categorization Toolkit.	FYI
Data Initiatives	Ruth Kafensztok reported: • EMS Data Reporting System – Review/preparation of the following 2012 databases has been completed and uploaded: Traffic Crash, Hospital Discharge, and Trauma Registry. Pending receipt of revised 2008 mortality data file from Vital Records in order to prepare data for the Reporting System.	FYI

TOPIC	DISCUSSION	ACTION
	 Traffic Crash "Quick Facts" Fact Sheets – The fact sheets with Calendar year 2012 data were completed during this quarter. They were approved by IDOT and uploaded to the EMSC website. A fact sheet was shared as an example and showed data specific to MVCs in children age 14 years and younger. Data Quality Studies – A final report on the Blood Alcohol Content (BAC) project was completed, and reviewed with IDOT. IDOT is pending their final review. EMSC objectives in this area have been to support IDOT's CODES program by devising a strategy to obtain missing information on selected key data elements for fatal crash records based on data potentially available in health/medical databases. The FY15 IDOT grant application was approved by IDOT for funding. 	
Quality Improvement and Publications Update	Sue reviewed the following Regional QI updates: Region 1: The pediatric sepsis indicator is being expanded to include all critically ill children. This will	FYI

TOPIC	DISCUSSION	ACTION
	 and communication. During the next quarterly meeting on November 11th, education is scheduled at Mount Sinai related to child abuse by Dr. Mary Clyde-Pierce entitled: "Abusive Head Trauma: The Canary in the Coalmine". Anyone interested must register through their EMSC Region XI representative. In regards to the EMSC online training: 638 have completed the DKA module; 511 have completed the Seizures module; and 445 have completed the Pediatric Rapid Response Team module. Pediatric Publications Update Husain A, Fuchs S. A National Effort Requiring Local Solutions: Regionalization of Pediatric Emergency Care. Clinical Pediatric Emergency Medicine. 2014; 15(1):79-88. Sue noted that this publication includes the pre/post EDAP mortality data from Dan Leonard's data analysis. Per Joe Hageman, the following paper has been accepted for publication pending revisions; revisions were submitted: Emergency Department Management of Pediatric Unprovoked Seizures and Status Epilepticus in the State of Illinois. Journal of Child Neurology. Taylor C, Piantino J, Hageman J, Lyons E, Janies K, Leonard D, Kelley K, and Fuchs S. 	
School Nurse	Chris Swain reported that 8 School Nurse Emergency Care (SNEC) courses were conducted this summer in	FYI
Initiatives	Chicago, Elgin, Joliet, Lisle, Mt. Vernon, Rockford and Springfield. In addition, she is coordinating the activities of the SNEC Revision Committee which is reviewing and revising the SNEC curricular materials. A copy editor will be contracted to assist in this effort.	
Pediatric	Sue Fuchs reported that this committee is moving along with revisions to the 2010 pediatric protocols. The	FYI
Prehospital	initial focus has been on the cardiac related protocols. She reviewed key concepts/revisions that the Pediatric	
Committee	Prehospital Committee has made to each of the following protocols: Pediatric Bradycardia ALS/ILS – motion to approve by Terry Wheat; seconded by Carolynn Zonia Pediatric Bradycardia BLS – motion to approve by Terry Wheat; seconded by Joe Hageman Pediatric Bradycardia EMR – motion to approve by Glendean Sisk; seconded by Terry Wheat Pulseless Arrest VF/VT pathway – motion to approve by Mark Cichon; seconded by Terry Wheat Pulseless Arrest Asystole/PEA pathway – motion to approve by Greg Scott; seconded by Mike Wahl	
EMS Region 4 Coalition	Scott Tiepelman was not in attendance. No report provided.	No report
Other	 Greg Scott noted the following: 2014 IL EMS Summit is sponsored by the Lt. Governor's office and will be held November 19, 2014 at the Northfield Conference Center in Springfield. Registration brochures will be out by end of September. The State EMS Advisory Council's Recruitment/Retention Committee has developed a YouTube video titled, "Illinois EMS Recruitment Video." Also working on developing 60 second PSA announcements. This is in response to concerns of over a 19% reduction in the EMS Workforce in the past two years according to the IDPH licensing database. 	FYI
Upcoming meetings	The next meeting is scheduled from 10am – 12pm on Friday, December 19, 2014 at the Illinois Hospital Association. 2015 meeting dates will be determined and shared prior to the December meeting. All board members were in agreement to continue to hold the quarterly meetings on Fridays.	A meeting reminder will be emailed to all board members
Adjournment	Meeting was adjourned at 11:55am.	None
L	1	l

Meeting minutes submitted by E. Lyons