	Pediatric Emergency Medical Advisory Committee July 5, 2017 @ 9:30 AM to 3:00 PM 653 West Pratt Street Room 212 Baltimore, MD 21201 Baltimore, MD 21201 Pediatric Emergency Medical Advisory Committee Regular Business meeting 9:30 AM -12:00 Noon 2018 Protocol Proposals – Detailed Review 12:30 ~ 2:00 PM		
Type of meeting:			
Attendees:			
Conference call in:			
RSVP unable to Attend:			
	Proposed Agenda		
9:30	 Welcome & Introductions 1. Brief introduction of those present & on phone 2. Quick Review of Go To Meeting participant access 3. List of Documents & Committee Reports posted on the website 	Cynthia Wright Johnson RN	
9:40	 PEMAC Business: 1. Review of May 2017 Minutes 2. 2017 Meeting Schedule –posted www.miemss.org under PEMAC September – Joint meeting with Safe Kids Maryland November – Annual Research Forum 	Linda Arapian RN/ Dan Ochsenschlager MD	
9:50	Update on 2017 EMSC Performance Measures – EMSC 01- Submission of NEMSIS 3.x data – eMEDS	Cyndy Wright Johnson RN	
	 steering committee continues to meet regularly. 2017 EMS Agency Survey – Maryland achieved 100% participation 	Danielle Joy NRP RN	
	 EMSC 02 – Pediatric Care Coordinate Coordinator for EMS Agencies EMSC 03 – Pediatric Equipment Use & Education 		
	 EMSC PM 04 – Pediatric Readiness 1. Pediatric Education for hospitals: a. APLS Hybrid Courses for 2017- please see handout for dates for July-December 2017. b. ENPC Course – www.ena.org c. STABLE courses offered regionally by NICUs d. CPEN Review course will be June 29 &30 at PRMC e. FEMA Pediatric Disaster MGT 439 course – netential win 2040 	Cyndy Wright Johnson RN	
	potentially in 2018 EMSC PM 75 – Pediatric Trauma Centers – Maryland has met this measure and continues to work with both pediatric trauma and burns centers through QI, Education and Prevention programs.	Cyndy Wright Johnson RN	

	 NEW: Johns Hopkins Children's Center is leading a five hospital consortium for Pediatric PI in trauma and burns. EMSC PM 76 & 77:Interfacility & Special Consults Pediatric Base Station Courses: 2017 Small working group will organize to revise course over summer 2017 2017 Courses: (9A -12Noon basic course + 1-2 hours for 	Cyndy Wright Johnson RN
	 hospital focused discussions) July 13, 2017 @ JHCC September 7th 2017 @ MIEMSS (NEW location and date) 	
	EMSC PM 78 – EMS Education 1. EMS Care 2017 feedback / evaluations	Danielle Joy RN NRP
	 Hot Topics for 2018 Conferences – group input needed please complete the written survey today (Handout) 	
	3. BLS Committee	Richard High EMT Judy Micheliche NRP
10:15 AM	 ALS Committee Family Centered Care Sub Committee Right Care Awards –Awards presented May 24, 2017. 	Mary Ellen Wilson RN
	2. Emergency Ready Family" project update	
	 MSFA Convention Risk Watch/ Safe Kids FAN update EMSC National FAN update – the new EIIC for EMSC 	
	4. Linse National FAR update – the new Enclor Emse has launched a new website: <u>https://emscimprovement.center/search/?q=Family+Advis</u> <u>ory+Network</u>	

40.20 4 4	Manyland Organizations & Committees	
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	Maryland update – COPEM & COVIPP	
	National update – COPEM: input on Emergency Information Form /Format needed	Cyndy Wright Johnson RN
	 ACEP Updates - new website & management www.mdacep.org ➢ Maryland update – EMS Committee ➢ Maryland's NEW - Pediatric Committee ➢ National Updates 	Kathy Brown MD
	 ENA Updates - www.mdena.org (NEW website live) > State report > Local updates > Maryland ENA Regional Conferences (www.mdena.org) > ENA by the Bay May 2017 –STABLE Course feedback 	Barbara Ayd RN
	 SCHOOL HEALTH Updates ➢ School Health committee(s) update ➢ School Emergency Health Guidelines 	Laurel Moody RN
	 Critical Care Updates AACN AAP 	Liz Berg RN Charlotte Glicksman MD/ Jason Custer MD
	Commercial Ambulance Service Advisory Committee (CASAC @ MIEMSS)	Jill Dannenfelser RN Lisa Chervon NRP
	 SCT subcommittee – workgroup on protocols Neonatal subcommittee – work concluded for now 	
	 Obstetrical transports- workgroup of SCT 	
	Jurisdictional Affairs Committee (JAC @ MIEMSS) → BLS → ALS → Instructors	Richard High EMT Judy Micheliche NRP
11:00 AM	Research and EVBG update 1. Ongoing Pediatric QIC & DART projects Evaluation of protocols ✓ 2016 – 2017 Sepsis – Jen Anders MD & Nick Wyns ✓ Region 3 Seizure project – Rich Lichenstein MD ✓ Pediatric RSI –Process and Outcome project ✓ CPR and Cares Report for pediatrics	Jen Anders MD
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	3. EMSC TI Grant updates ✓ PDTree: An EMS Triage Tool for Pediatric Destination Decision Making (J Anders MD)	Jen Anders MD
	3 ()	

11:30AM	Injury Prevention Sub Committee & Updates Please see Summaries from :	Susanne Ogaitis Jones MSPH CPST-I
	 a. EMSC: CPS & OP Healthcare Project (Maryland DOT Highway Safety Office) CPS Rapid Educational Response Kit – new 2017-2018 project is now available. Initial mailing sent. CPS and heatstroke to children left in cars exhibit update Drowsy Driving – NEW project Fall 2017 CPS – Special Needs Course in July CPS Technician scholarship available for Fall courses CPS Week activities in planning NEWEST PSA available for your social media: "Don't Rush Your Child To The Next Car Seat Stage" https://www.youtube.com/user/MarylandEMS 	cps@miemss.org for materials and information
	 b. Safe Kids Maryland Safe Kids Meetings for 2017 are set – see handout SKWW PrevCon – July 2017 in Baltimore Potential for new HSO grant – Bike Helmets and Safety Potential for new DOH grant for Safe Sleep training 	Cyndy Wright Johnson RN
	c. Maryland Risk Watch/ MSFA –2017 Convention summary and photos	Cyndy Wright Johnson RN
	 d. ENA: IQSIP – Institute for Quality, Safety and Injury ✓ Prevention updates @ ENA national website ✓ Buckle Up initiative with NHTSA will be operationalized in Maryland with a PSA 	www.ena.org Safermaryland.org
	 e. Partnership for Safer Maryland: > new leadership and meetings for 2017 have been set. > June Conference 	
11:50	f. Other Projects/ Programs Old Business	Committee
11:55	New Business	Committee
12:00 Noon	Networking Break	Committee

12:30 PM	2018 Maryland Protocols for EMS Providers	Jen Anders MD
	1) Feedback from 2017 Roll Out – EMS & Hospital	
	 Glucose Dosing – 10% approved by PEMAC & PRC 	Karan O'Cannall MD
	 3) High Performance CPR for Pediatrics a. Algorithm 	Karen O'Connell MD
	 b. Pediatric sections of protocol c. Training / quick reference tools 	Doug Floccare MD
	 Alternative Airways Airway Workgroup update LMA King Airway Proposed changes for RSI Video Intrageneous pilot 	Jennifer Anders MD
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	Agenda with Minutes Approved 9-6-2017		
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Maryland EMS for Children Department Update – July 2017 Update What's NEW:

SAFE K:DS

EMSC Grantee Meeting has just been announced:

August 15-17, 2017 in Arlington Virginia. More details to follow in the coming months pending federal budget allows for full funding for EMSC State Partnership grantees.

Safe Kids Maryland – MIEMSS CPS &OP Health Care Project provided education on the Vehicle Temperature display at both State Highway Summit and EMS Care April 26 and 28. Contact the project at <u>cps@miemss.org</u> for more information. **PreVenCon** – Safe Kids Worldwide will hold their international conference in Baltimore Maryland July 26-29.2017. Registration is live on line.

1. Advocacy:

- Right Care When It Counts & Star of Life 2017 Awards ceremony was during EMS Week in Annapolis. Four children and one parent received awards.
- #MDPANDAFAN –See FAN report for more details, Emergency Ready Families projects continues with train the trainer offered at MSFA Convention. Anticipate seeing the Panda at future regional and state conferences.
- MSFA Risk Watch Injury Prevention –MSFA Fire & Injury Prevention and Life Safety Committee conducted prevention stations @ MSFA 125th Convention. It was both educational and FUN!
- Safe Kids Maryland –2017 meetings will be in March and September after PEMAC business meeting.
- 2. EMS for Children Performance Measures There are three retiring and three new Primary EMSC Performance Measures (total of 10) & 5 for MCHB grants.
 - Gff line Medical Direction new protocols went into effect on July 1, 2017
 - Don line Medical Direction Four Pediatric Base Station courses for 2017 have been scheduled
 - Equipment: MIEMSS Seal of Excellence meets the national ACS/ACEP/NAEMSP/ EMSC guidelines and the federal EMSC PM. The new minimum equipment list does not have all the equipment.

NEW EMSC Performance Measures 01, 02, and 03 are now in effect and Maryland is in the middle of an EMS Survey on PM 02 (Pediatric Emergency Care Coordinator in EMS) and PM 03 (Education on use of pediatric equipment). Maryland was able to secure 100% participation in this EMSC EMS Survey.

- Pediatric Trauma & Burn Centers: site visits were conducted at CNHS in 2013 & 2014 and JHCC in 2015. Both centers continue to participate in state and national registries and provide EMS education. Pediatric Burn regulations are under revision and Pediatric Trauma regulations will be reviewed the end of June. Revisions are based upon the new American College of Surgeon's standards and the needs of Maryland.
- Pediatric Readiness: Federal EMSC program continues to work with a best practice groups to support and promote Peds Ready for all states.

APLS courses: 3 hybrid courses will be scheduled for 2017. Information email: pepp@miemss.org
CPEN Review Course: will be held at PRMC on June 29 & 30, 2017. Contact pepp@miemss.org

> Pediatric Education for BLS & ALS:

2018 EMS conferences are being scheduled now. New topics and speakers are welcome.

LMS module on Safe Transport of Children in Ambulance is posted at the MIEMSS online training center

For more information please call the Maryland EMS for Children office at 410-706-1758 Website: <u>www.miemss.org</u> look under departments, Click on EMS for Children



Maryland Institute for Emergency Medical Services Systems



- Please contact the EMSC program office with any questions about products, there is incorrect and incomplete information being circulated by at least on company and local vendor.
- LMS module on Newly Born Resuscitation (Winterfest Lecture) is in final editing.
- 3. Pediatric EMS Data activities:
- Pediatric QIC/ DART committee is working on standardized quarterly reports for pediatric trauma and medical transports and reviewing specific protocol utilization and documentation.
- Pediatric High Performance CPR workgroup has completed their meetings and has a proposal for 2018 protocols that includes an new algorithm.

Respectfully submitted Cyndy Wright –Johnson MSN RN, EMS for Children Director @ MIEMSS



CPS & OP Healthcare Project EMS for Children Program @ MIEMSS

Office: 410-706-8647 Fax: 410-706-3660 www.miemss.org/home/emsc/cps

PEMAC UPDATE: July 5, 2017 The CPS & OP Healthcare Project

Since the May 3, 2017 PEMAC meeting the project coordinator:

-) Conducted interactive displays on CPS to the Maryland Emergency Nursing Association, May 4 (75 nurses) and for the Maryland State Firemen's Association Convention in Ocean City, June 18-21 (three days of exhibiting to approximately 350 families).
-) Conducted a training on CPS for three NICU nurses at Greater Baltimore Medical Center on June 7 and met with their CPS Outreach Coordinator on June 15 to update him on CPS materials.
- Finalized the CPS Rapid Educational Response Program by obtaining feedback from EMS leaders on the draft, updating it, producing the kits (including the thumb drives) and distributing kits to 8 EMS providers. Gave a training on the CPS RER for 35 attendees at MIEMSS' JAC meeting. Distributed overview materials to all and provided full kits to three EMS county leaders.
- Received approval of the grant proposal to the Governor's Highway Safety Association (through MHSO) to create a drowsy driving prevention educational campaign for Maryland Healthcare providers. This grant is for \$1500 for June 2017 through end of June 2018. Additional salary support was approved from MHSO. Hospitals and EMS agencies will be invited to participate later this summer.
- Had the webinar titled, "Pediatric Biomechanics for CPS" placed on MIEMSS' website for additional learners. Promoted the webinar. One person has since viewed it and sought CEUs; more are expected.
- Assisted at the NICU recertification site visit at University of Maryland St Joseph's Hospital. Met with key maternal-child health staff to discuss policies including CPS and the car seat tolerance screen.
- Updated documents about the large temperature display available to borrow by safety agencies to educate on the danger of heatstroke to children left in cars. Created new signage for the display vehicle, and designed/ordered/received two 6 foot stand up banners, seven 13 inch table top stand up posters, and 2000 new 13 x 17" posters (Spanish version on back). Conducted two displays using the temperature display: at MSFA Convention (June 18-20) and at the Parkville (Baltimore County) seat check (June 21). Had two agencies borrow the display and use it: Baltimore Gas & Electric at their Teen Safe Driver Day and White Marsh Fire Department. A schedule is being maintained of other groups/events when the display will be borrowed/used.
- Helped at two safety seat checks during this period: at the Pikesville Fire Station on May 17 and at the Parkville Fire Station on June 21.

For more information, contact the Project Coordinator: Susanne Ogaitis-Jones, MSPH, CHES, CPST/I, <u>cps@miemss.org</u> or <u>sogaitisjones@miemss.org</u>, Phone: 410-706-8647



PEMAC Education Subcommittee Update July 2017



1.BLS Subcommittee:

Same day retest policy for EMT practical exams developed and seems to be working well. Additional scenarios are in process of being written.

2.ALS Subcommittee:

The updated protocol exam has been developed and was placed in use on July 1, 2017. Discussions remain ongoing about the desire to decentralize the protocol exam.

3.Continuing Education Updates:

- a) APLS Courses
 -) 2017 Course Offering /Plans
- b) **PEPP Courses**
 - Fall offering for Washington County
- c) Additional Course Offerings
 - *J* Fall offering TBD in Southern Maryland

4. Pediatric Courses – Planning & Updates:

- a) National PEPP Steering Committee: No Update
- b) Maryland PEPP Steering Committee: Send 2017 dates to pepp@miemss.org

5.Video/Web Training - Speakers and content reviewers are needed for webinars.

Completed Webinars available on MIEMSS LMS:

- a) ALTE Karen O'Connell MD Available on LMS
- b) Carbon Monoxide Hazards and Response Major Dennis Wood, MS, NREMT-P Available on LMS
- c) The Silent Killer CO & Children Karen O'Connell, MD Available on LMS
- d) Safe Transport of Children in Ambulances Available on LMS

Webinars in process/planning:

- e) OB & Newborn Emergencies Current workshop to be modified for 2 separate LMS
 - OB Emergencies LMS to be presented by Jen Fahey, CNM, MPH
 - Neonatal Resuscitation LMS by Webra Price-Douglas, PhD, CRNP in final editing stages
- f) Pediatric Vascular Access current workshop has 4 lectures, planning to convert core Hydration Assessment lecture by Jessica Strohm-Farber DNP, CPNP-AC

6. Instructor Tools – Screenpresso – <u>https://www.screenpresso.com/</u>

Screenpresso captures your screen (screenshots and HD videos) for your training documents, collaborative design work, IT bug reports, and more.

Educational Products – Available from the Maryland EMSC Program Office

1.IO DVD – 2010

- 2.BLS TRIPP 2007 updated version
- 3. Trach Care for All Ages CD with slides & handouts in need or revision from 2004 publication
- 4. MOULAGE Slides and instructional handouts on CD
- 5. Child Victimization CD with cases in slides for interactive discussion
- 6.MIEMSS BLS Lower Extremity Immobilization instructor resource DVD (from E&C)

Please see EMS & Prevention Educational Conferences 2017 handout

For more information please call the Maryland EMS for Children Department at 410-706-1758 Email for Pediatric Education is pepp@miemss.org