



Pediatric Emergency Medical Advisory Committee

September 7, 2016 @ 9:30 AM to 12 Noon

653 West Pratt Street Room 212
Baltimore, MD 21201

Type of meeting:	Pediatric Emergency Medical Advisory Committee There will not be an afternoon FORUM in September Safe Kids Maryland meeting will be rescheduled for later in the Fall	
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	Dan Ochsenschlager MD Cyndy Wright Johnson RN
9:40	PEMAC Business: 1. Review of July 2016 Minutes 2. 2016 Meeting Schedule –posted www.miemss.org under PEMAC 3. 2017 Meeting Schedule – proposed 4. Membership updates – none	Dan Ochsenschlager MD Cyndy Wright Johnson RN
9:45	Update on EMSC Performance Measures – EMSC PM 71 & 72: On & Off line Medical Direction 1) 2017 protocol development to be finalized today by PEMAC and PRC next week EMSC PM 73 – Ambulance Equipment 1) VAIP 2016 – approved by SEMSAC 9/1/16 and going to the EMS Board in September 2) Work Group on Minimum Equipment standards for all ground vehicles – report on status. EMSC PM 74 – Pediatric ED Categorization 1. PedsReady Assessment response in Maryland a. 100% Thanks to Everyone b. Next Steps 2. National Registry Paramedic renewal process update for 2016-2018 Maryland providers	Cyndy Wright Johnson RN Lisa Chervon NRP Cyndy Wright Johnson RN Rae Oliveira NRP RN

	<p>3. Pediatric Education for hospitals:</p> <ul style="list-style-type: none"> a. APLS Hybrid Course 2016 – 2017: see new flyer b. ENPC Course – www.ena.org c. CPEN Review course proposed in EMSC grant carryover request d. FEMA Pediatric Disaster MGT 439 course – hosted by DC EMSC on 11/15 & 16, 2016 <p>EMSC PM 76 & 77:</p> <p>1. Pediatric Base Station Courses: 2016</p> <ul style="list-style-type: none"> ➤ September 8, 2016 – Howard County (Thursday AM) ➤ 2017 Course will be in April and September <p>EMSC PM 78 – EMS Education</p> <ul style="list-style-type: none"> 1. Children with Special Health Care Needs course-summer focus is skills sheets for company level drills. Dates for workshops pending locations. 2. 2017 Conference Schedule dates are set – topic under development (See Conference List) 3. PEPP 3rd Edition: <ul style="list-style-type: none"> a. October 28, 2016 (Friday) at MIEMSS b. November 10, 2016 (Thur) – Washington County EMS c. February 18, 2017 (Saturday) Southern Maryland –to be confirmed d. Instructor pool 4. Instructor Corner (MIEMSS) – discussion of use 5. BLS Committee 6. ALS Committee 	<p>Danielle Joy NRP RN</p> <p>Cyndy Wright Johnson RN</p> <p>Danielle Joy RN NRP</p> <p>Paul Massarelli NRP Richard High EMT Judy Micheliche NRP</p>
<p>10:00AM</p>	<p>Research and EVBG update</p> <p>1. Ongoing Pediatric QIC & DART projects</p> <ul style="list-style-type: none"> a. Trauma “Category C” patient review b. 2015 Airway Review of Pediatric ETT - completed c. Pain Protocol revisit analysis (K.Brown) d. Evaluation of protocols <ul style="list-style-type: none"> ✓ 2016 Sepsis ✓ Region 3 Seizure project <p>2. WB-CARN EMS partner in Prince George’s County</p> <p>3. EMSC TI Grant updates</p> <ul style="list-style-type: none"> a. PDTree: An EMS Triage Tool for Pediatric Destination Decision Making (J Anders MD) <p>4. Other projects</p>	<p>Jen Anders MD</p> <p>Kathy Brown MD</p> <p>Jen Anders MD</p> <p>Committee</p>




<p>10:15</p>	<p>PEMAC Protocol Work for 2016:</p> <ol style="list-style-type: none"> 1. Protocol Review Committee – July Meeting update <ol style="list-style-type: none"> a. Cardioversion – ordering of the medical consult for pediatric (procedure and medication) - ACTION needed by PEMAC b. Mobile Integrated Healthcare – discussion only c. AED procedure – correct wording to be consistent with Newly Born Protocol changes 7/1/2016. <i>PRC Approved 7/16</i> d. Remove the Fibrinolytic Therapy Checklist in the Stroke Protocol at the request of the Stroke QIC & Centers- <i>PRC Approved 7/16</i> e. Oxygen Pharmacy pages (BLS & ALS) will mirror the language on page 29 of the GPC <i>PRC Approved 7/16</i> f. GPC will have additional wording for travel history and abuse reporting <i>PRC Approved 7/16</i> g. Revisions for the Trauma Protocol to include sexual assault forensic exam consideration – discussion only, revisit in September h. Syncope protocol introduced and discussed. Revisit at September meeting - ACTION needed by PEMAC see handout i. Airway Subcommittee will be looking to develop three new resources (pending) <ol style="list-style-type: none"> i. BLS Checklist ii. ALS Checklist iii. Difficult Airway protocol 2. PEMAC Protocol Work from July & August PEMAC discussions: <ol style="list-style-type: none"> a. Cardioversion: Reaffirm PEMAC desire for Medical Consultation for both procedure and medication – Need to move the MC Symbol b. Recommendation on Pelvic Binder use in children based upon consultation with Trauma Centers – ACTION needed by PEMAC - language for pediatric application in handout c. Pain Medication Protocol – Recommendation is to reverse the order of the medication options listing Fentanyl first with the long term goal of moving all jurisdictions to having Fentanyl available. (MM.3.e.3 reverse (a) and (b); also reverse (c) and (d) on page 132 for ALS providers. ACTION needed by PEMAC - see handout d. Syncope – NEW protocol – pediatric section revised – ACTION needed by PEMAC review of 	<p>Allen Walker MD & Jen Anders MD</p>
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new language in handout

- e. **Termination of Resuscitation** – proposed language for Page 70 presented 8/16 and voted on 9/7/16 – **ACTION needed by PEMAC review of new language in handout**
 - f. **Revisions for BiPAP** **ACTION needed by PEMAC**
 - i. Change indications to “patients who are 13 years of age or older”
 - ii. Add wording for exception from page 415:
Exception: A CRT-I or EMT may transport a patient that is chronically on BiPAP who is going for routine medical care and has in attendance a patient provided attendant who can manage the patient’s own BiPAP.
 - g. , **Revisions for CPAP** **ACTION needed by PEMAC**
 - i. Change indications to “patients who are 13 years of age or older”
 - ii. Add wording for exception from page 415 -
Exception: A CRT-I or EMT may transport a patient that is chronically on CPAP who is going for routine medical care and has in attendance a patient provided attendant who can manage the patient’s own CPAP.
 - iii. Add ALERT that CPAP mask must be fit the patient appropriately
 - h. **No change to the Ventilator Protocol for acute interfacility protocol**
 - i. **Optional Protocol for Chronic & Scene Ventilated patients** **ACTION needed by PEMAC**
 - i. Change “Contraindicated in children under 4 years of age or less
 - j. **High Performance CPR:** **ACTION needed by PEMAC**
 - i. Recommendation to include children in the protocol and to add clarifying language to most of the BLS and ALS algorithms.
 - ii. Addition of a simple chart that focuses on rate and depth of compression in either the GPC or in Cardiac Arrest Protocol
3. **PEMAC protocol work pending :**
- a. Alternative Airway devices subcommittee – to meet and develop three resources. Subcommittee has not met yet.

	<p>4. 2016 Protocol changes – Evaluation plans</p> <ul style="list-style-type: none"> a. Sepsis protocol review plan b. Region 3 Seizure treatment review c. Pain Management and medication use d. 2017 – if pelvic binder protocol is expanded to pediatrics, Pediatric QIC will need to review cases as they are identified in Quarterly Reports e. 2017 RSI Review will be at the February 2017 Pediatric QIC 	
11:00 AM	<p>Family Centered Care Sub Committee</p> <ul style="list-style-type: none"> 1. EMSC National FAN update – the new EIIC for EMSC is working on a webpage and plan for the national FAN council. 2. Right Care Awards – 2017 form is posted 3. Panda Bear Mascot–FAN Panda 4. 2016 Project (NEW): Curriculum for families to become “Emergency Ready” is under revision based upon summer feedback and will be piloted this fall in Cecil County. 5. Distant Future plans - Capturing stories of Right Care at conferences/ schools 	Mary Ellen Wilson RN

<p>11:15</p>	<p>Maryland Organizations & Committees</p> <p>AAP Updates</p> <ul style="list-style-type: none"> ➤ Maryland update – COPEM & COVIPP ➤ National update – COPEM <p>ACEP Updates - new website & management www.mdacep.org</p> <ul style="list-style-type: none"> ➤ Maryland update – EMS Committee ➤ Maryland's NEW - Pediatric Committee ➤ National Updates <p>ENA Updates - www.mdena.org (NEW website live)</p> <ul style="list-style-type: none"> ➤ State report ➤ Local updates ➤ Maryland ENA Regional Conferences www.mdena.org October 21, 2016 Barbara Proctor Conference October 27, 2016 Metro Baltimore Conference dates are set ➤ CPEN Review Course has been requested in EMSC grant <p>SCHOOL HEALTH Updates</p> <ul style="list-style-type: none"> ➤ School Health committee(s) update ➤ School Emergency Health Guidelines 2nd edition (2016) featured as a display at the SHIP conference and going out to the private schools this fall. <p>Critical Care Updates</p> <ul style="list-style-type: none"> ➤ AACN ➤ AAP <p>Commercial Ambulance Service Advisory Committee (CASAC @ MIEMSS)</p> <ul style="list-style-type: none"> ➤ SCT subcommittee – workgroup on protocols ➤ Neonatal subcommittee – work concluded for now <p>Jurisdictional Affairs Committee (JAC @ MIEMSS)</p> <ul style="list-style-type: none"> ➤ BLS ➤ ALS ➤ Instructors 	<p>Jen Anders MD/ Rich Lichenstein MD Cyndy Wright Johnson RN</p> <p>Kathy Brown MD</p> <p>Barbara Ayd RN</p> <p>Laurel Moody RN</p> <p>Liz Berg RN Charlotte Glicksman MD/ Jason Custer MD</p> <p>Jill Dannenfelser RN</p> <p>Richard High EMT Judy Micheliche NRP Paul Massarelli NRP</p>
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<p>Written Handouts</p>	<p>Injury Prevention Sub Committee & Updates Please see Summaries from :</p> <p>a. EMSC: CPS & OP Healthcare Project (Maryland DOT Highway Safety Office)  NEW PSA to be released for CPS Week  CPS Technician scholarship available  CPS Week activities</p> <p>b. Safe Kids</p> <ul style="list-style-type: none"> ❖ Maryland Safe Kids Meeting will be rescheduled this fall ❖ Window Safety PSA is in final review for 9/22/16 Trauma Center Falls prevention day ❖ Safe Roads Summit – December 2016 in DC ❖ SKWW PrevCon – July 2017 in Baltimore ❖ Medication Safety Grant 2016 – focus on Over the Counter and outreach to Head Start <p>c. Maryland Risk Watch/ MSFA –please see handout online.</p> <p>d. September 27, 2016 MidAtlantic Life Safety Conference – www.mfri.org to register</p> <p>e. March 25, 2017 – Public Educator and Life Safety Seminar - www.mfri.org will have information by fall</p> <p>f. ENA: IQSIP – Institute for Quality, Safety and Injury</p> <ul style="list-style-type: none"> i. Prevention updates @ ENA national website ii. Buckle Up initiative with NHTSA <p>g. Maryland American Trauma Society – meets in two weeks as Maryland MVA</p> <p>h. Partnership for Safer Maryland:</p> <p>i. Other Projects/ Programs</p>	<p>Susanne Ogaitis Jones MSPH CPST-I cps@miemss.org for materials and information</p> <p>Cyndy Wright Johnson RN</p> <p>Cyndy Wright Johnson RN</p> <p>Safermaryland.org</p>
<p>11:55</p>	<p>Old Business</p>	<p>Committee</p>
<p>11:55</p>	<p>New Business</p>	<p>Committee</p>
<p>12:00 Noon</p>	<p>Adjournment and End of PEMAC GO TO Meeting</p>	
	<p>There will not be an afternoon FORUM in September Safe Kids Maryland meeting will be rescheduled for later in the Fall</p>	
<p>Next Meeting</p>	<p>November 2, 2016 (Wednesday) First Wednesday AM meeting 9:30 – 12Noon Annual Research Forum 1-3PM</p>	<p>Cyndy Wright Johnson RN</p>

Networking lunch will be served at 12:15 with PEMAC and regional council members.