**Proposed Agenda**

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<thead>
<tr>
<th>Time</th>
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<tbody>
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<td>Cynthia Wright Johnson RN</td>
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| 9:50  | **Update on 2017 EMSC Performance Measures –**<br>EMSC 01- Submission of NEMSIS 3.x data – eMEDS steering committee continues to meet regularly.<br>2017 EMS Agency Survey – Maryland achieved 100% participation<br>EMSC 02 – Pediatric Care Coordinator for EMS Agencies<br>EMSC 03 – Pediatric Equipment Use & Education<br>EMSC PM 04 – Pediatric Readiness<br>1. Pediatric Education for hospitals:<br>   a. APLS Hybrid Courses for 2017- please see handout for dates for July-December 2017.<br>   b. ENPC Course – [www.ena.org](http://www.ena.org)<br>   c. STABLE courses offered regionally by NICUs<br>   d. CPEN Review course will be June 29 &30 at PRMC<br>   e. FEMA Pediatric Disaster MGT 439 course – potentially in 2018<br>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
Danielle Joy NRP RN
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**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**
1. **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 hospital focused discussions)
     1. July 13, 2017 @ JHCC
     2. September 7th 2017 @ MIEMSS (NEW location and date)

**EMSC PM 78 – EMS Education**
1. EMS Care 2017 feedback / evaluations
2. Hot Topics for 2018 Conferences – group input needed please complete the written survey today (Handout)
3. BLS Committee
4. ALS Committee

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**10:15 AM**

**Family Centered Care Sub Committee**
1. **Right Care Awards** – Awards presented May 24, 2017.
2. **Emergency Ready Family” project update**
3. **MSFA Convention Risk Watch/ Safe Kids FAN update**
4. **EMSC National FAN update** – the new EIIC for EMSC has launched a new website: https://emscimprovement.center/search/?q=Family+Advisory+Network

Cyndy Wright Johnson RN

Danielle Joy RN NRP

Richard High EMT

Judy Micheliche NRP

Mary Ellen Wilson RN
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| 10:30 AM| **Maryland Organizations & Committees**  
  **AAP Updates**  
  - Maryland update – COPEM & COVIPP  
  - National update – COPEM: *input on Emergency Information Form /Format needed* | Rich Lichenstein MD               |
|         | **ACEP Updates** - new website & management  
  **www.mdacep.org**  
  - Maryland update – EMS Committee  
  - Maryland’s NEW - Pediatric Committee  
  - National Updates | Cyndy Wright Johnson RN            |
|         | **ENA Updates** - **www.mdena.org** (NEW website live)  
  - State report  
  - Local updates  
  - Maryland ENA Regional Conferences ([www.mdena.org](http://www.mdena.org))  
  - ENA by the Bay May 2017 –STABLE Course feedback | Kathy Brown MD                    |
|         | **SCHOOL HEALTH Updates**  
  - School Health committee(s) update  
  - School Emergency Health Guidelines | Barbara Ayd RN                    |
|         | **Critical Care Updates**  
  - AACN  
  - AAP | Laurel Moody RN                     |
|         | **Commercial Ambulance Service Advisory Committee** (CASAC @ MIEMSS)  
  - SCT subcommittee – workgroup on protocols  
  - Neonatal subcommittee – work concluded for now  
  - Obstetrical transports- workgroup of SCT | Jill Dannenfelser RN               |
|         | **Jurisdictional Affairs Committee (JAC @ MIEMSS)**  
  - BLS  
  - ALS  
  - Instructors | Lisa Chervon NRP                   |
| 11:00 AM| **Research and EVBG update**  
  **1. Ongoing Pediatric QIC & DART projects**  
  Evaluation of protocols  
  - Region 3 Seizure project – Rich Lichenstein MD  
  - Pediatric RSI –Process and Outcome project  
  - CPR and Cares Report for pediatrics  
  **2. WB-CARN EMS partner in Prince George’s County**  
  - Data Linkage Project  
  - Asthma Scoring Tool Project | Jen Anders MD                      |
|         | **3. EMSC TI Grant updates**  
  - **PDTree: An EMS Triage Tool for Pediatric Destination Decision Making (J Anders MD)** | Kathy Brown MD                    |
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- 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](https://www.youtube.com/user/MarylandEMS) |
|       | 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 |
|       | c. **Maryland Risk Watch/ MSFA** – 2017 Convention summary and photos |                                                                                  |
|       | d. **ENA: IQSIP**                                      | - Prevention updates @ ENA national website  
- Buckle Up initiative with NHTSA will be operationalized in Maryland with a PSA |
|       | e. **Partnership for Safer Maryland:**                 | - new leadership and meetings for 2017 have been set.  
- June Conference |
<p>|       | f. Other Projects/ Programs                            |                                                                                  |
| 11:50 | Old Business                                           | Committee                                                                      |
| 11:55 | New Business                                           | Committee                                                                      |
| 12:00 | Networking Break                                       | Committee                                                                      |</p>
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<th><strong>2018 Maryland Protocols for EMS Providers</strong></th>
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a. Algorithm  
b. Pediatric sections of protocol  
c. Training / quick reference tools | Doug Floccare MD |
| **4)** Alternative Airways  
a. Airway Workgroup update  
   i. LMA  
   ii. King Airway  
b. Proposed changes for RSI  
c. Video laryngoscopy pilot | Jennifer Anders MD |
| **5)** Termination of Resuscitation  
a. Changes proposed for the Adult Protocol  
b. Pediatric considerations  
c. Small discussion groups – target audiences | |
| **6)** Pain Medication  
a. Fentanyl as primary pain medication  
b. Ketamine for analgesia and sedation | |
| **7)** Spinal Protection / Immobilization protocol experience and educational needs | |
| **8)** Other protocols for consideration (Last Call for 2018) | |

**Next Meeting**  
*September 6 2017 (Wednesday)*  
9:30 – 12:00 Noon Business Meeting  
12:30 – 3:00 PM Joint with Safe Kids Maryland
# Pediatric Emergency Medical Advisory Committee

**July 5, 2017 @ 9:30 AM to 3:00 PM**  
653 West Pratt Street Room 212  
Baltimore, MD 21201

| Type of meeting: | Pediatric Emergency Medical Advisory Committee  
**Regular Business meeting**  
9:30 AM -12:00 Noon  
**2018 Protocol Proposals** - **Detailed Review** 12:30 ~ 2:00 PM |
<table>
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<tbody>
<tr>
<td>Attendees:</td>
<td>Daniel Ochsenschlager MD; Mary Ellen Wilson RN; Richard High Jr. EMT; Jill Dannenfelser RN EMT-B; Elizabeth Berg RN; Cathy Park RN; Jeffrey Huggins NRP; Lisa Chervon NRP; Cynthia Wright-Johnson RN; Jennifer Anders MD; Sue Catterton; Susanne Ogaitis-Jones MSPH; Mike Reynolds NRP; Danielle Joy RN NRP</td>
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<tr>
<td>Conference call in:</td>
<td>Richard Lichenstein MD; Karen O’Connell MD; William Thompson PhD Mary Alice Vanhoy RN NRP</td>
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<tr>
<td>RSVP unable to Attend:</td>
<td>Allen Walker MD; Robert Wack MD; Kathleen Brown MD; Barbara Ayd RN; Laurel Moody RN; Linda Arapian RN</td>
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## Agenda with Minutes Approved 9-6-2017

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2. Quick Review of Go To Meeting participant access  
3. List of Documents & Committee Reports posted on the website |
| 9:40 | **PEMAC Business:**  
1. **Review of May 2017 Minutes**  
2. **2017 Meeting Schedule** - posted [www.miemss.org](http://www.miemss.org) under PEMAC  
   - **September** – Joint meeting with Safe Kids Maryland  
   - **November** – Annual Research Forum |
| 9:50 | **Update on 2017 EMSC Performance Measures** -  
**EMSC 01** - Submission of NEMSIS 3.x data - eMEDS steering committee continues to meet regularly.  
**2017 EMS Agency Survey** - Maryland achieved 100% participation  
   - **EMSC 02** - Pediatric Care Coordinator for EMS Agencies  
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**EMSC PM 04** - Pediatric Readiness  
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Jason Custer MD |
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<td><strong>MSPH CPST-I</strong></td>
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<td></td>
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<td>☑ CPS Rapid Educational Response Kit – new 2017-2018 project is now available. Initial mailing</td>
<td><strong><a href="mailto:cps@miemss.org">cps@miemss.org</a></strong> for</td>
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Next Meeting: September 6 2017 (Wednesday)
9:30 – 12:00 Noon Business Meeting
12:30 – 3:00 PM Joint with Safe Kids Maryland
Emergency Medical Services for Children
Maryland Institute for Emergency Medical Services Systems

Maryland EMS for Children Department Update - July 2017 Update

What’s NEW:

<table>
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<th>EMSC Grantee Meeting has just been announced:</th>
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<td>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.</td>
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| Safe Kids Maryland - MIESS 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 cps@miemss.org 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.
   - **Off line Medical Direction** – new protocols went into effect on July 1, 2017
   - **On 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 EMS 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: www.miemss.org, look under departments, Click on EMS for Children
Please contact the EMSC program office with any questions about products, there is incorrect and incomplete information being circulated by at least one 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 a new algorithm.

Respectfully submitted Cyndy Wright-Johnson MSN RN, EMS for Children Director @ MIEMSS
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, cps@miemss.org or sogaitisjones@miemss.org, Phone: 410-706-8647
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
      • 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

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

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<th>Educational Products – Available from the Maryland EMSC Program Office</th>
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<tr>
<td>1. IO DVD – 2010</td>
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<td>2. BLS TRIPP – 2007 updated version</td>
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<tr>
<td>3. Trach Care for All Ages – CD with slides &amp; handouts – in need or revision from 2004 publication</td>
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<td>4. MOULAGE – Slides and instructional handouts on CD</td>
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<td>5. Child Victimization – CD with cases in slides for interactive discussion</td>
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<td>6. MIEMSS BLS Lower Extremity Immobilization instructor resource DVD (from E&amp;C)</td>
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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