

Pediatric Emergency Medical Advisory Committee

March 5, 2025 @ 9:30 AM to 12:00 PM 653 West Pratt Street - Room 212

EMSC	Baltimore, MD 21201		
Type of	Pediatric Emergency Medical Advisory Committee		
meeting:	PEMAC Business Meeting @ 9:30 AM – 12 Noon		
	Networking Lunch 12:00 PM for those attending either meeting in person		
	Safe Kids Maryland Coalition Meeting @ 12:30 – 3 PM		
Go To	Option to join remotely for this meeting is the standard PEMAC link , see below:		
Meeting	Web & Audio: https://global.gotomeeting.com/join/428040181		
links:	Phone In: United States: +1 (786) 535-3211		
Member &	Rupal Udeshi MD; Steve White MD; Jennifer Guyther MD; Richard High EMT; Jessica		
Liaison	Williams RN; Laurel Moody RN; Liz Berg RN; Cyndy Wright-Johnson RN, Danielle Joy		
Attendees	RN, Jennifer Anders MD, Mary Ellen Wilson RN, Susanne Ogaitis-Jo		
Virtual	Christopher Truitt NRP; Corina Noje MD; Karen O'Connell MD; Suzanna Martin MD;		
	Lisa Opel RN, Jill Dannenfelser RN; Jen Denault RN; Yonnia Waggoner RN: Andrew		
Cuesta	Robertson NRP; Scott Legore NRP		
Guests: RSVP regrets:	Meg Stein NRP, Emily Dorosz RN		
	PEMAC Agenda & Approved Minutes by Committee	5-7-2025	
9:30 AM	Welcome & Introductions	Cynthia Wright	
	Member Roll Call and brief introduction of visitors & guest List of Decements, Lisison & Committee Paperts	Johnson RN	
	2. List of Documents, Liaison & Committee Reports3. Volunteer present in Room 212 to monitor the CHAT		
9:35 AM	PEMAC Business:	Rick High EMT/	
3.33 AW	Review of January 2025 Minutes- motions made by Laurel	Laurel Moody RN	
	Moody, seconded by Chris Truitt with unanimous approval.	Zaaror moody rar	
	2. 2025 Meeting Schedule posted and e-appointments sent	Cyndy Wright	
	★ May meeting is In Person only followed by FAN Council	Johnson RN	
	★ November meeting with Research Forum (in person		
	encouraged)		
	3. Membership requirement is attendance @ 3 in-person meetings		
	4. Vacant positions: EMS Educator, Region I Pediatric Medical		
0.45 484	Director.	FMOOD Davides and	
9:45 AM	PEMAC March 2025 Consent Agenda: 1. EMSC & Safe Kids Update – handout	EMSC Department Staff Team	
	2. Pediatric Readiness Update – handout	Stall Tealli	
	3. 2025 Educational Conference List – handout		
	4. CPS Grant Update – handout		
	5. Injury Prevention updates & links listed within the agenda		
10:00 AM	Maryland Protocols for EMS Providers – 2025	Jen Anders MD	
	2026 New protocols for discussion: (July 26 implementation)	Meg Stein NPR	
	1. NEW: Critically Unstable Pediatric Patient (for those under 18		
	yoa) REVISION proposals for 2.4 was discussed as a new		
	addition to the protocols. Input included: Alert – Do Not Move,		
	language for pending herniation. Revisions for both pediatric and adult sections for similarities.		
	2. Pediatric Decision Tree is currently a research protocol with the		
	suggestion to move to a pediatric decision support tool as the		
	pediatric facility recognition program is implemented.		
	Experience to date is that more transports were bypassing local hospitals to go to Children's Specialty Center and after		
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implementation of the research protocol, 22% of those same types of transports went to hospitals with pediatric inpatient resources. Critically ill / injured children continued to go to the special Children's Hospitals. Secondary transports were not captured in the research protocol but monitoring them prospectively will be an important metric. Suggestions from PEMAC included adding hypothermia arrest and integrating with the ECMO capable centers. 3. Other protocols for March meeting discussion – email pepp@miemss.org and janders@miemss.org **4.** From PRC: Ongoing discussion on treatment of Hemorrhagic Shock management and the use of junctional tourniquets will be an ongoing discussion for PRC. 10:30 AM Maryland EMSC Department & SP Grant Updates: 2025 Forum calendar is finalized for all three champion groups PM 1.0 National Pediatric Readiness Project (NPRP) Mary Ellen Wilson 1. Pediatric Nurse Champion Forum was held on January 15th with RN presentations on Safe Sleep hospital best practices and Pediatric Triage. 2. Pediatric Physician Champion Forum was held on January 29th with discussion on pediatric boarding, interfacility transfers, Jennifer Anders pediatric facility recognition program application and open MD forum. Mary Ellen Wilson 3. Joint EMS & ED Forums are being held in person by EMS Region in January, February and March with goal of connecting RN Champions, identifying common goals, and the potential for joint projects. 4.ENPC Course Scholarships: one scholarship has been used in the past 6 months. EMSC and MD ENA are working on a process to have scholarships available through course directors with one available to each hospitals. Pediatric Nurse Champion at each hospital will remain the key contact for selection. 5.2025 planning: Pediatric ED Simulation for hospitals was piloted pm February 21 at Howard County Community College. Input on the scenarios was gathered and participants recommended continued focus on specific skills and equipment assembly. Pediatric Nurse Champion in person education will be held at UMMS BWMC on April 3, 2025. Pediatric Transfer checklist – for community hospitals work group and template for simulations based upon ENA by the Bay preconference. PM 2.0 – Prehospital EMS Pediatric Readiness (NPPRP) Danielle Joy RN **NRP** 1. Pediatric EMS Champions Forum held on January 8th focused on increasing pediatric skills opportunities at the local level, training resources and an update on Safe Transport of children in ambulances. 2. Spring in person Forum will be held on April 23, 2025 at the Howard County PSTA and focus on Workshops on critical care, New IO training resources with the afternoon inservice on iSimulate programming. 3. Winterfest and Miltenberger pediatric preconference workshops - Pediatric Critically ill patient

	4. 2025 planning:	
	iSimulate Realti 360 working group forming (email	
	pepp@miemss.org) \$\tilde{J}\$ PEPP instructor/ coordinator development and medical	
	director development within courses for spring and fall	
	Focus on skills and scenarios ongoing development Pax River EMS Conference – fall 2025 plans started	
	Pax River EMS Conference – fall 2025 plans started	5
	MIEMSS EMSC Updates and Current Projects 1.BLS Committee update of the new proposed EMT renewal process was reviewed.	Danielle Joy RN NRP
	2.ALS Committee continues to post new training for the state content for NRP renewal. 3. Particular Particular Court & Particular Particular Court & Particular Partic	
	3. Pediatric Reference Card & Posters are available upon request.	
	MIEMSS EMSC Department updates: Pediatric Facility Recognition update	Cyndy Wright Johnson RN
	1.Pediatric Trauma & Burn Poster – March 2025 burn collaborative for final review with map added for locations of centers.	
	2.Physician reference resource - formatting and sizing for users and should be back from the printer in April. 3. Facility Recognition Process:	
	3.Facility Recognition Process: Application will be in an online format: Sharefile & Smartsheets Consultation conference calls or visits	
	Site visit on rolling basis throughout the year.	
	Research and Pediatric DART: no report for the meeting due to timing on the agenda. Topics for November research protocol are welcome.	Jen Anders MD
11:00 AM	PM 03: Family Centered Care Sub Committee	Lisa Wilson EMT
	1. Right Care Awards for 2025– new criteria and flyer have been	
	distributed widely. Applications remain slow. Deadline is March 28, 2025.	
	2. FAN Mosting May 7, 2025 in page of MICASS	
	 FAN Meeting May 7, 2025 in person at MIEMSS Steps to Safety – June 2025 @ MSFA Convention with 	
	decreased times this year	Mary Ellen Wilson
11:15 AM	5. Update from National FAN (EIIC work) FM 04: Disaster Preparedness: No reports from Regional	RN Cyndy Wright
11.15 AW	Health Care Coalitions at the March Meeting.	Johnson RN
	1. TEEX Pediatric Course 439: UMMS Cap Region to host June	
	2025 and Carroll County DES to host in February 2026.	
	 National Pediatric Pandemic Network – Podcasts launched @ https://pedspandemicnetwork.org/ready-prep-go/ 	
11:30 AM	Maryland Organizations & Committees	Bruce Klein MD
	 AAP Updates <u>www.mdaap.org</u>: website has new information on Safe Sleep and safe sleep ambassadors. ACEP Updates - <u>www.mdacep.org</u>: MD ACEP 	Suzzana Martin MD Yonnia Waggoner RN
	Conference will be held at UMMS education center on	Laurel Moody RN
	March 27, 2025. EMSC will have a pediatric readiness display.	Liz Berg RN Jill Dannensfelser RN
		Rick High EMT &

12.00 PW	Adjournment & Networking	Committee
12:00 PM	2. New business: The Children's National ED at UMC will close on April 15 th and a new hospital is opening in Southwest DC with pediatric emergency care integrated into the ED. Maternal health services and trauma care will also be at this new facility.	Committee
	O'Connell KJ. Improving the Quality of Pediatric Basic Life Support Cardiopulmonary Resuscitation With a Novel Method: The Maryland Hiccup. <i>Cureus</i> . 2025:17(2);e78783. doi:10.7759/cureus.78783	
11:55 AM	New Business 1. Publications: Anders JF, Anderson C, Wright-Johnson C,	Committee
11:50 AM	Old Business – from the committee	Committee
11:45 AM	SCHOOL HEALTH Updates: MDH Use of Stock Bronchodilator Policy has been updated; Series done jointly with Maryland AAP "Ask A Pediatrician" continues with the next webinar March 31st. Maryland Center for School Safety: Annual conference will be July 16 & 17 at Turf Valley. Table top was held virtually in February, postponed due to the snow storm. https://schoolsafety.maryland.gov/: Critical Care Updates: Liz provided an update on regional and national conferences. Commercial Ambulance Service Advisory Committee: No report for March. Jurisdictional Affairs Committee (JAC @ MIEMSS) No report for March. Please see written summary of submitted reports Injury Prevention Sub Committee & Updates EMSC: CPS & OP Healthcare Project: Maryland Highway Safety Office funded project can be reached at cps@miemss.org. Vehicular heatstroke awareness day is May 1st, Maryland has 6 displays available across the state. Webinar on OB & Fetus Occupant Protection (Bump Ahead) will be held on May 5, 2025. Safe Kids 2025 Meetings following PEMAC: Maryland SK March 5, 2025 and September 3, 2025 PrevCon 2025 − October 15-18 2025 @ Gaylord National Harbor Public Fire & Life Safety Educator Seminar − March 22, 2025 @ MFRI HQ in College Park − www.mfri.org under Seminars Mid-Atlantic Life Safety Conference − October 24, 2025 @ Doubletree Annapolis (new location and date) Maryland Risk Watch/ MSFA −Full typed report is available Partnership for Safer Maryland www.safermaryland.org: Data to Action webinar on Mach 18 2025 will focus on poison safety. TraumaNET − https://www.maryland-traumanet.com/: Mid year meeting will be held March 19, 2025 in Anne Arundel County.	Susanne Ogaitis Jones MSPH Cyndy Wright Johnson RN
	a website (ItTakesPatients.org); ENA Day on the Hill is April 30th, ENA by the Bay is May 1 &2 in Annapolis, Outreach continues to build ENPC and TNCC instructors and course directors. SCHOOL HEALTH Updates: MDH Use of Stock	

Pediatric EMS Champion Forums Pediatric Nurse Champion Forums Pediatric Physician Champion Forums 2025 Schedule posted on the Maryland EMSC Pediatric Readiness website: https://www.miemss.org/home/EMS-for- Children/Pediatric-Readiness Maryland ACEP Conference March 27, 2025 @ UMMS Maryland ENA by the Bay is May 1 & 2, 2025 @ Navy/ Marine Corp Stadium in Annapolis	12:30 – 3:00 PM	Safe Kids Maryland Coalition Meeting	All are welcome
	EMSC Meetings and	Pediatric Nurse Champion Forums Pediatric Physician Champion Forums 2025 Schedule posted on the Maryland EMSC Pediatric Readiness website: https://www.miemss.org/home/EMS-for-Children/Pediatric-Readiness Maryland ACEP Conference March 27, 2025 @ UMMS Maryland ENA by the Bay is May 1 & 2, 2025	

Next Meeting May 7, 2025 @ MIEMSS In Person Only 9:30 – 12:00 Noon PEMAC Business Meeting and 12:30 – 3:00 PM Maryland EMSC FAN meeting

PEMAC 2025 Dates Wednesday January 29, 2025 - NEW Date 12:30 - 3:00 PM PEMAC Business Meeting 12:00 Noon networking with the Protocol Review Committee Wednesday March 5, 2025 9:30 - 12:00 Noon PEMAC Business Meeting 12:30 - 3:00 PM Safe Kids Maryland State Meeting Wednesday May 7, 2025 In Person Meeting (no virtual option) 9:30 - 12:00 Noon PEMAC Business Meeting 12:30 – 3:00 PM Family Advisory Network Meeting Wednesday July 2, 2025 9:30 - 12:00 Noon PEMAC Business Meeting 12:30 - 2:00 PM Forum focused on Protocol Writing Wednesday September 3, 2025 9:30 - 12:00 Noon PEMAC Business Meeting 12:30 - 3:00 PM Safe Kids Maryland State Meeting Wednesday November 5, 2025 **In Person Meeting** 9:30 - 12:00 Noon PEMAC Business Meeting 12:30 - 3:00 PM 19th Annual EMS for Children Research Forum

State PEMAC meetings are held at the MIEMSS Central Office. If you would like to participate through web base meeting, a recurring GoToMeeting link has been created. In-person attendance is required at 50% meetings annually to meet the EMSC State Partnership Grant metrics.



Emergency Medical Services for Children

Maryland Institute for Emergency Medical Services Systems



Maryland EMS for Children Department Update: March 2025 Update

Advocacy:

March & April Prevention Messages:

March safety messaging will focus on Poison Prevention Week March 16-22, 2025

2025 Theme is "When the unexpected happens, Poison Help is here for you 24/7"

April safety messaging will focus on Distracted Driving Month & Window Safety Month

- https://www.nhtsa.gov/ahttps://www.nsc.org/pril-distracted-driving-awareness-month
- Second week in April Window Safety Month
- Child Passenger Safety Grant:
 - Webinar: "Bump Ahead" ensuring maternal and fetal safety on the road

 May 6, 2025 @ 2 − 3 PM − registration required through GoToWebinar (see Flyer)
 - **△ EMS Supervisor Vehicle** 3 in 1 Car Seat project continues to have car seats available for EMSOP to use for non-patient transport of children when they are not able to be left with a responsible adult.

Pediatric Education EMS and Emergency Department Professionals:

- Please see the <u>new</u> **Pediatric Readiness Program Update** (page 2)
- Pediatric HPCPR 2024 Version (updated with protocols & new science) is posted in the Online Training Center; https://www.emsonlinetraining.org/
- Pediatric Resuscitation Readiness preconference workshops @ Winterfest & Miltenberger 2025. Eight hours skills and scenarios in teams.
- Pediatric Simulation Workshop was held on Friday February 21, 2025 to pilot 10 simulations for EDs.

National EMSC Updates:



- 1. EMS Assessment on Pediatric Readiness- results have been shared with the Pediatric EMS Champions, waiting on state and national infographics from HRSA.
- 2. EMSC EIIC: EMSC Reauthorization Act (HR6960) has been signed into law renewing for 5 years.
- **3. EIIC PEAK: Procedural Sedation** launched in November https://emscimprovement.center/education-and-resources/peak/multisystem-trauma/
- **4. EMSC EDC:** Public Prehospital Pediatric Quality Measures Dashboard (NEMSIS) https://nemsis.org/public-prehospital-pediatric-quality-measures-dashboard/
- 5. PECARN: A Cervical Spine Injury Prediction Rule for Children After Blunt Trauma released with an infographic. https://pecarn.org/pecarn_news/clinical-decision-rule-cervical-spine/



- 1. **Pediatric Pandemic Network: NEW Video on** Protecting Your Family During Respiratory Virus Season https://pedspandemicnetwork.org/
- 2. Pediatric Disaster Centers for Excellence have a website that will have products developed by the three ASPR funded regions. https://www.pediatricdisaster.org/

Maryland EMSC Updates:



- 1. **EMSC State Partnership Grant 2023-2027:** focuses on Pediatric Readiness criteria and resources for hospitals and EMS, pediatric specific disasters planning, and family engagement that is representative of Maryland's diversity.
- 2. FAN: Committee is expanding and welcome new members. Right Care award criteria language has been simplified to 5 criteria. DEADLINE for nominations is Friday March 28, 2025.
- 3. 2025 Champion forums: see page 2
- 4. New page of EMSC Web resources: https://www.miemss.org/home/EMS-for-Children/Pediatric-Readiness



- * CPS Healthcare Project: CPS Technician courses for 2025 are being set up and will be posted @ https://cert.safekids.org/become-tech . Specific training is available contact cps@miemss.org. CPS Webinars are posted on MIEMSS website & YouTube accounts. (MHSO grant funded).
- **Risk Watch Update: 2025 ABA Focus** Burn Prevention Where You Live, Work, and Play Preventing Burns in the Homes https://ameriburn.org/advocacy-and-prevention/



Pediatric Readiness Program & Education Update March 2025



Pediatric EMS Champion Update

- Pediatric EMS Champion Forum held January 8th
 - 2024 NPPRP Survey reviewed 100% of Maryland EMSOP participated. State and National data infographics are pending HRSA release.
 - Discussed data trends regarding BLS and ALS Skills offered at the jurisdictional level during both initial and ongoing training.
 - Reviewed feedback provided from Resuscitation Academy attendees and methods to increased training regarding Pediatric High Performance CPR
 - iSimulate 360 training planned for the Spring.
 - o Next forum will be in-person April 23rd (Wednesday) from 9:30 am 3:30 pm (0930-1530).

Pediatric Nurse Champion Update

- Pediatric Nurse Champion Forum held January 15th
 - Safe Sleep Hospital certification shared by UMMS BWMC & educational display locations discussed.
 - Pediatric Triage practices shared by UMPC WMHS. Pediatric Readiness application online process and site visit agenda discussed.
 - Next forum will be in-person April 3rd (Thursday) from 10:00 AM 4:00 PM @ BWMC
 - o ENPC Course scholarships for Pediatric ED Champions (or designee) are available.

Pediatric Physician/APP Champion Update

- Pediatric Physician/APP Champion Forum held January 29th
 - Next forum will be virtual April 30th from 12:00 PM 1:30 PM

Joint EMS & Nurse Champions Forums

- Four regional forums scheduled to promote collaboration on joint projects and enhance Champion networking
- Region III joint forum held January 22nd with 9 hospitals and 5 EMS jurisdictions represented
- Region V joint forum held on February 26th with 5 hospitals and 3 EMS jurisdictions represented
- Region IV scheduled for Tuesday, March 18th in Easton, MD
- Region I/II scheduled for Wednesday, March 26th in Hagerstown, MD

Pediatric Education Updates

- Miltenberger Trauma and EMS Conference: March 6-8, 2025 at Rocky Gap (flyer @ www.miemss.org)
 - o Pediatric Pre-Conference Offering: Pediatric Ready Caring for the Critically III Child
- Pediatric Nursing Process (PNP) poster, Pediatric Reference poster and Pediatric Reference Cards have been distributed to requesting EDs. More are available upon request.
- Pediatric Reference card and poster have been distributed to EMS Champions for jurisdictional distribution. Additional copies are available upon request.



CPS & OP Healthcare Project EMS for Children Program @ MIEMSS

sogaitisjones@miemss.org

www.miemss.org/home/emsc/cps

PEMAC UPDATE – March 5, 2025 The CPS & OP Healthcare Project

- Held an interactive display on child passenger safety and occupant protection at the Winterfest EMS conference in Easton on Feb 1-2.
- Helped sponsor Dr. Janet Bahouth speaking at Winterfest Conference on crash mechanisms for bike, motorbike and ATVs.
- Participated in MIEMSS' recertification site visit of the Johns Hopkins Children's Center NICU on Feb 11th. Met with key staff and discussed their CPS activities and policies.
- In discussion with Hoopers Island VFD and Clear Spring Ambulance Club about each getting an all-in-one car seat for non-emergency use, and training on CPS and how to use the seat.
- Conducted an emailing to 300+ healthcare providers to share regional car seat check-up event schedules, updates to federal car seat standards as of June 2025, the new handout on non-compliant car seats, and the availability of CPS and OP materials from this project.
- Continued plans for a new webinar on pregnant women and their fetuses in motor vehicle crashes that will include recommendations for safely traveling in cars. "Bump Ahead: Ensuring Maternal and Fetal Safety on the Road" will occur on May 6, from 2-3pm. Promotional materials will be available soon. Continuing education for EMS, Maryland nurses and CPSTs is being requested.
- Continued to promote and distribute the new handout on booster seats and 11 x 17" poster, with deliveries to pediatricians' offices around the state.
- Continued to provide car seats for needy families. Receiving agencies are primarily mother-baby units in hospitals, but also EDs, NICUs and Safe Kids-Maryland partners.
- Submitted a proposal to the Maryland Highway Safety Office to fund this project for FY26 (October 1, 2025 - Sept 30, 2026)
- Prepared a presentation on CPS for Maryland healthcare agencies that will be given on March 11 at the national Lifesavers Traffic Safety Conference.
- The promotional flyers for regional car seat checks are available from MD KISS, online at: MDH.kiss@maryland.gov
- CPS Technician certification courses for 2025 are being scheduled. Go to www.cert.safekids.org to sign up for alerts when courses are posted.
- ∜ This grant can pay registration fees for healthcare clinicians who apply & are approved.

For information, contact Susanne Ogaitis-Jones, MSPH, CHES, CPST/I cps@miemss.org or sogaitisjones@miemss.org, Phone: 410-706-8647



Maryland EMS For Children 2025 EMS, EMSC & Life Safety Educational Conferences



Winterfest EMS Conference: January 31 – February 2, 2025 Easton High School in Easton, Maryland

Pediatric Readiness Preconference to be held at Chesapeake College Registration form is posted on MIEMSS website.

Mid-Atlantic Transport Conference: February 27 & 28, 2025

Maritime Conference Center in Baltimore MD

https://www.eventbrite.com/e/2025-mid-atlantic-transport-conference-registration-1008400903247

Miltenberger Emergency Services Seminar: March 7 & 8, 2025

Rocky Gap Casino & Resort in Flintstone, Maryland

Pediatric Readiness Preconference to be held at Rocky Gap

More information and registration @ Miltenberger Seminar (www.miltenbergerseminar.com)

Public Fire and Life Safety Educator Seminar: March 22, 2025

MFRI HQ in College Park, Maryland

www.mfri.org - under seminars

Maryland Highway Safety Summit: April 29, 2025

Hilton Baltimore BWI Hotel

https://zerodeathsmd.gov/highway-safety-office/highway-safety-summit/

Maryland ENA by the Bay State Conference May 1 & 2, 2025

Akerson Tower @ the US Navy-Marine Corps Memorial Stadium https://www.eventbrite.com/e/maryland-ena-by-the-bay-2025-tickets-1272625780969

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PREPARE 2025:School Safety Conference July 16 & 17, 2025

Turf Vally Resort, Ellicott City MD (free – encourage 2 per agency)

https://inevent.com/en/MCSS/Prepare2025/form.php

2025 Topics in Trauma Conference: September 19, 2025 Tidalhealth Education Center in Salisbury, Maryland Register will be online at www.tidalhealth.org/trauma-conference



66th MidAtlantic Life Safety Conference: October 24, 2025

Doubletree Hotel in Annapolis, Maryland

(Changed from previous notifications)

For more information, visit https://www.fabscom.org

Mid Maryland ENA Memorial Conference: November 7, 2025 Holy Cross Hospital in Silver Spring, Maryland

More information and registration link coming over the summer



This star indicates a new conference posting. More conferences & seminars will be added as dates are finalized

Please email educational event dates to the EMSC office at pepp@miemss.org.