



## Emergency Medical Services for Children

Maryland Institute for Emergency Medical Services Systems



### Maryland EMS for Children Department Update – March 2019

#### What's NEW:



NHTSA released the **EMS Agenda 2050: People Centered Vision for the Future of Emergency Medical Services** in January 2019. The Agenda has six guiding principles to help individuals, EMS leaders and communities with the goal of creating a more people centered EMS system. The document can be downloaded at [www.ems.gov](http://www.ems.gov)



**Safe Kids Washington County Maryland is home to the 2<sup>nd</sup> Place American's Favorite Crossing Guard.** Miss Sarah has been a crossing guard for 50 years! She has gotten to know multiple generations of families and is truly a community staple. As the lead trainer for new crossing guards, she enjoys passing on her wisdom and sharing her experience with trainees. She was awarded \$7,500 for road safety programs at Bester Elementary School.

#### Advocacy:

- **Right Care When It Counts & Star of Life:** The 2019 nomination forms are available on line and are **due April 5, 2019.**
- **#MDPANDAFAN – (EMSC Family Advisory Network Council)** has two new programs:  
“**Emergency Ready Families**” is an educational project to prepare families for both EMS and ED experiences. The presentation includes background on Maryland EMS system, Peds Ready national initiative, what to prepare and pack for a trip to the ED and what to expect in an ambulance and in an ED. The project includes a train the trainer for professionals and an interactive lecture with handouts for families.
- **Safe Kids & Risk Watch Injury Prevention** –Ongoing activities occur throughout the year and provide current, data driven when possible, injury prevention checklists and infographics.
- **Outdoor Temperature Displays** – through support of the MSFA and MHSO, four outdoor temperature displays have been purchased to illustrate the extreme heat that quickly builds up inside of parked vehicles. The displays are kept at MIEMSS, Cecil County DES, Prince George's County Fire & EMS, and Meritus Medical Center/ Safe Kids Washington County. Email [cps@miemss.org](mailto:cps@miemss.org) for more information and check out the most recent displays on Facebook.

#### Pediatric Education EMS and Emergency Professionals:

- ✍️ **2019** conferences have started. The PEARS course is scheduled as a preconference for Winterfest and Miltenberger. Pediatric tracks will include topics as the conference committees finalize the agendas. Contact - [pepp@miemss.org](mailto:pepp@miemss.org) for more information.
- ✍️ **PEPP 3 Hybrid** course will be offered at MIEMSS on 3/15/2019 with the goal of developing more PEPP Coordinators.
- ✍️ **PEAR (AHA)** Course can be scheduled in partnership with AHA training centers or Maryland EMSC. Shore Health System partnered with EMSC in January and now has faculty prepared to do more courses.
- ✍️ **APLS courses:** Maryland EMSC next APLS courses are scheduled for May 23, 2019 and December 13, 2019 at MIEMSS in partnership with the regional pediatric medical directors and pediatric base station physicians are offering Hybrid APLS courses (AAP/ACEP). For more information email: [pepp@miemss.org](mailto:pepp@miemss.org)
- ✍️ **ENA CPEN** review course will be held at EMS Care 2019 as a Wednesday & Thursday preconference in Ocean City.











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### EMS for Children Federal Performance Measures (EMSC State Partnership Grant)

-  PM 01 is statewide participation in NEMSIS data submission – implementation has been complete and data submission (required in this PM) is anticipated in March 2019.
-  PM 02 - Pediatric EMS Champion for each EMS operational program – 15 have been identified and are involved in the Pediatric HP CPR workshops across the state.
-  PM 03 - Education on use of pediatric equipment. Four focus areas are needed for 2018- 2019 grant:
  - Pediatric HP CPR and quality CPR – completed, online and regional rollouts ongoing
  - Tracheostomy care, suction and changing – instructor package in review
  - Newly Born Skill stations completed and LMS in review
  - Emergency Ready Families (FAN project) April 2019
  - Pediatric Burn Assessment, Triage and Transport – new project in 2019
-  PM 04 Pediatric categorization of emergency departments – Peds Ready (Medical) – continuing education being offered with APLS and CPEN Review. ENCP 5<sup>th</sup> Edition rollout in early 2019 by Maryland ENA.
-  PM 05 Pediatric Trauma categorization – Pediatric Trauma and Pediatric Burn Regulations are completed in Maryland. Both centers have been re-designated.
-  PM 06 & 07 Interfacility Guidelines and Agreements – completed in Maryland.
  - Pediatric Base Station Courses for 2019 publicized
  - Feedback from participants will be considered for the 2019 Transfer Resource Manual.
  - Neonatal Stakeholders group is working on regulation updates
-  PM 08 Establish Permanence of EMSC: (Meet).
  - EMSC Advisory Committee with required members, meetings and attendance (PEMAC)
  - Pediatric representation required on the state EMS Board/ Advisory (SEMSAC)
  - Full-time EMSC Manager is dedicated solely to the EMS for Children
-  PM 09 Codification of the following EMSC PM within each State:
  1. EMS agencies are required to submit NEMSIS-compliant data to the state EMS Office
  2. EMS agencies in the state designated pediatric emergency care coordinator
  3. EMS agencies in the state have a process that requires EMS providers to physically demonstrate the correct use of pediatric-specific equipment.
  4. A statewide, territorial, or regional standardized system that recognizes hospitals that are able to stabilize and/or manage pediatric medical emergencies and pediatric trauma. (EMSC PM 04 & 05)
  5. Hospitals in the state have written interfacility transfer guidelines (EMSC PM 06)
  6. Hospitals in the state have written interfacility transfer agreements that cover pediatric patients (07)
  7. Basic life support (BLS) and advanced life support (ALS) prehospital provider agencies in the state or territory have on-line and off-line pediatric medical direction available. (OLD EMSC PM 71 & 72)
  8. BLS and ALS patient-care units in the state or territory have the essential pediatric equipment and supplies, as outlined in the nationally recognized and endorsed guidelines. (OLD EMSC PM 73)
  9. Requirements adopted by the state or territory for pediatric continuing education prior to the renewal of BLS and ALS licensing and/or certification. (OLD EMSC PM 78)

**Pediatric EMS Data activities:** Pediatric QIC/ DART committee is working on standardized quarterly reports for pediatric trauma & medical transports.