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## November 2019

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## [NASEMSO NEWS](#)

# Testing Child Restraint Devices Proposal Finalized – Help Support this Important Initiative

NASEMSO has a finalized funding proposal which describes a proven methodology that can be used to ensure pediatric patient safety during ambulance transports through the collaborative development, validation, and publication of three new test methods. Because pediatric populations have unique transport needs, the testing methods would be developed for each of three unique pediatric populations: (1) supine pediatric patients; (2) seated pediatric patients, or uninjured pediatric companion transports; and, (3) neonates requiring a specialty transport device. Many national organizations and manufacturers have already signed on to support this project (letters of support can be found [here](#)). Additional information included in the links below.

- [Executive Summary](#)
- [Proposal Brochure](#)
- Letters of Support ([Associations/Organizations](#) and [Manufacturers](#))

For more information on this project, or if you are interested in signing on to the letter of support, please contact Hilary Bikowski at [bikowski@nasemso.org](mailto:bikowski@nasemso.org).

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## [FOR THE STATES](#)

# American Association of Poison Control Centers Hiring CEO

Pangburn International LLC is in the process of conducting an executive search for the CEO of the American Association of Poison Control Centers (AAPCC). The ideal candidate for the CEO of the American Association of Poison Control Centers will be an accomplished leader with knowledge and experience in organizational/nonprofit management and government contracting. Knowledge of the public health care arena would be an asset but is not an absolute requirement. For more information click [here](#).

# Funding Opportunity Announcement to Improve the Management of Opioids and Opioid Use Disorder in Older Adults

The Agency for Healthcare Research and Quality (AHRQ) intends to publish a Request for Applications (RFA) to improve the management of opioids and opioid use disorder in older adults. AHRQ's research has shown that hospitalizations and emergency department visits related to opioids are rapidly increasing among older adults. Applicants will be expected to develop a comprehensive model that uses evidence-based interventions and quality improvement strategies designed to improve the management of pain, opioid use, and opioid use disorder for older adults in primary care, in the context of person-centered management that acknowledges co-existing illnesses as well as social factors. This Notice encourages investigators with appropriate expertise and insights to begin to consider applying for this RFA. Additional information can be found [here](#).

# HIPAA Hybrid Entity Toolkit

For some health departments, becoming a HIPAA hybrid entity is critical for carrying out a wide range of public health functions

while staying within the legal requirements of the law. This [toolkit](#) includes:

- A review of the legal issues involved in becoming a hybrid entity and the importance of HIPAA coverage re-assessment.
- FAQs on becoming a hybrid entity, supported by a more detailed regulatory reference table, including commentary.
- Information on the impact HIPAA coverage has on data sharing.
- Information on how becoming a hybrid entity reduces risk and compliance burden.
- Guidance on how to determine whether becoming a hybrid entity is the right choice.

## Summary of State Laws that Facilitate Data Sharing Among State Agencies

Data are essential for public health surveillance, epidemiological investigation, research, program development, implementation and evaluation. Sharing data across government agencies assists in addressing social determinants of health, environmental needs and risk factors; in better aligning services that support individuals; and in enhanced public health surveillance. Further, better information for health and human services agencies generally produces better care.

This summary provides several examples of state laws that facilitate data sharing among state agencies. Click [here](#) to view the summary.

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## [AIR MEDICAL](#)

### AAMS Announces Selection of New CEO

The Association of Air Medical Services (AAMS) is thrilled to announce the appointment of Cameron Curtis to lead the AAMS organization and Medevac Foundation International. Cameron will assume the leadership role in January 2020. Click [here](#) to read the press release.

### Health Affairs Summarizes Status of Air Ambulance “Surprise Billing” Legislation

The profitability of air ambulances has caught the attention of private equity firms, whose investments have allowed the industry to expand and consolidate. (These investment firms have also funded the lobbying campaign that has helped stall surprise-billing legislation.)

It is critical to understand how air ambulances have become so lucrative, for their success reveals the core of the policy challenges that underlie other surprise bills. The air ambulance business model does not rely on a new technology or providing a valuable service; instead, it rests upon a carefully devised legal strategy that exploits the basic charge model in health care and then hides behind a legal loophole to prevent state policy makers from policing the industry.

Click [here](#) to read more from the Health Affairs Blog.

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## [COMMUNICATIONS](#)

## 911 Saves Act Passed in the House

A bipartisan bill is making its way through Congress that would recognize 911 dispatchers as first responders. The 911 SAVES Act was introduced by U.S. Representatives Norma J. Torres (D-CA), a former 911 dispatcher, and Brian Fitzpatrick (R-PA), a former FBI Special Agent. Currently, a federal database by the Office of Management and Budget classifies 911 dispatchers as clerical workers—the same category as secretaries, office clerks and taxicab dispatchers. For more information click here. [Click Here:](#)

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## [COMMUNITY PARAMEDICINE](#)

### ET3 Model RFA Review Process, Model Go-Live Date Change, and NOFO Information

**IMPORTANT TIMELINE UPDATE:**The Model Go-Live Date has been pushed back to Spring 2020, from the original anticipated date of January 2020. Once the application review process is finished and applicants are selected to be participants in the Model, this delay will allow more time for selected participants to review the terms and conditions of the Model and set up partnerships needed to implement ET3 Model interventions. The Notice of Funding Opportunity (NOFO) where 911 dispatch systems will apply to establish or expand a medical triage line is expected to be announced shortly after this date.

### Public Comment Open for New Project Request on Community-Based Response to Drug Overdoses (CReDO)

NFPA has received a new project request to develop a whole of community based standard for “Community-based Response to Drug Overdoses (CReDO).” This request is seeking a comprehensive effort, similar to what was accomplished with NFPA 3000, that would address the necessary functions and actions related to the prevention, preparedness, response, and recovery to drug overdoses by any community, AHJ, facility, and/or organization that handles these types of incidents. Before undertaking such an effort, it is imperative that we assess our stakeholders interest, desire to participate, and opinion on whether we should proceed with the project. All of this will be presented to the standards council for final decision. Please use the link below to learn more details about the request and to submit comment please encourage any organizations of which you are a member or employee to do the same. Feel free to share this link on social media or with anyone that you see fit. The more public comment that is collected, the better we understand what our stakeholders needs and opinions are. The public comment period closes on December 31, 2019.

For more information see NFPA's [website](#).

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## [DATA](#)

### Leveraging Big Data to Improve Traffic Incident Management

The NCHRP (National Cooperative Highway Research Program) Research Report 904 provides guidance for transportation and traffic incident management agencies to bring multiple comprehensive datasets (Big Data) together to derive useful information and relationships that could improve their efforts to reduce clearance times and increase highway safety. The ability

to mine information on heretofore-unanticipated trends can provide significant opportunities for improving protocols, resource management, scene management, and real-time data sharing.

Click [here](#) to access the report.

## Linking Information for Nonfatal Crash Surveillance (LINCS)

Data linkage is linking data sets that have information from before, during, and after a crash. By linking these data, we can get a better picture of each motor vehicle crash. Different data sources have different information. Linking existing data sources, such as police, hospital, and emergency medical service (EMS) records, is one method to better understand motor vehicle crashes, injuries, and the resulting medical outcomes and costs.

*Linking Information for Nonfatal Crash Surveillance (LINCS)* is a guide that helps states start or expand their data linkage program. The guide explains the key components of successful linkage programs and outlines the data-linkage process.

Click [here](#) for additional information.

## NEMESIS v3.5.0 Launch: NEMESIS v3.5.0 has been released

Products are available [here](#) to support adoption and transition to the updated data standard. V3.5.0 data will be accepted by NEMESIS in February 2020 with majority implementation by January 2022. Data from the current version, v3.4.0, will continue to be accepted until January 2023. Visit the detailed timeline [here](#).

Monthly NEMESIS Public Trainings: NEMESIS Public Trainings are open to all data managers and EMS stakeholders that would like an introduction to or additional training on NEMESIS concepts and tools. These are designed to facilitate open dialogue – so feel free to ask questions!

**Upcoming events** (Find the flyer and connection information [here](#)):

- December 3: **Flu Surveillance Tools** – Laurel Baeder will discuss and review available tools to better understand EMS response to influenza-like illnesses. 10:00 MDT

For more information, contact Julianne Ehlers at [julianne.ehlers@hsc.utah.edu](mailto:julianne.ehlers@hsc.utah.edu) or [nemesis@hsc.utah.edu](mailto:nemesis@hsc.utah.edu).

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## HEALTH AND MEDICAL PREPAREDNESS

### FEMA Announces the Release of the National Response Framework, Fourth Edition, and Emergency Support Function #14 – Cross-Sector Business and Infrastructure Annex

In support of FEMA's Strategic Plan, the agency is pleased to announce the release of the [National Response Framework, Fourth Edition](#) and the [Emergency Support Function #14 – Cross-Sector Business and Infrastructure Annex](#). Both documents incorporate lessons learned from the 2017 hurricane and wildfire season.

The updated framework remains scalable, flexible and adaptable, using the core capabilities identified in the [National Preparedness Goal](#), and continues to focus on the capabilities necessary to save lives, protect property and the environment,

and meet basic human needs during disasters. The National Preparedness Goal defines what it means for the whole community to be prepared for all types of disasters and emergencies. Key updates to the NRF include:

- Additional emphasis on non-governmental capabilities to include the role of individuals and private sector/industry partners in responding to disasters.
- A new Emergency Support Function to leverage existing coordination mechanisms between the government and infrastructure owners/operators.
- Focus on outcomes-based response through the prioritization of the rapid stabilization of Community Lifelines.

The new ESF #14 supports the coordination of cross-sector operations, including stabilization of key supply chains and Community Lifelines, among infrastructure owners and operators, businesses and their government partners.

## First New HIV Strain Discovered in Nearly Two Decades

For the first time in 19 years, a team of scientists has detected a [new strain](#) of HIV. The strain is a part of the [Group M](#) version of HIV-1, the same family of virus subtypes to blame for the global HIV pandemic, according to Abbott Laboratories, which conducted the research along with the University of Missouri, Kansas City. The findings were published in the Journal of Acquired Immune Deficiency Syndromes on November 6. Click [here](#) to read more.

## NHSC Homeland Security Grant ROI Case Study Addendum Released

As a follow-up to last year's Homeland Security Grant Return on Investment Report, NEMA completed a [Case Study Addendum](#) to provide a deeper dive into how SHSP and UASI funds have helped build essential capabilities in states and localities, illustrate benefits generated from these federal investments, and highlight concerns with sustaining these capabilities moving forward. Below is the link to the original report and the case study.

## National Emergency Communications Plan Update

The Department of Homeland Security (DHS) Cybersecurity and Infrastructure Security Agency (CISA) released an update to the [National Emergency Communications Plan \(NECP\)](#) – the Nation's roadmap to ensuring emergency communications interoperability at all levels of government. The NECP maintains and improves emergency communications capabilities for emergency responders and serves as the Nation's roadmap to ensuring emergency communications interoperability at all levels of government. The NECP establishes a shared vision for emergency communications and assists those who plan for, coordinate, invest in, and use operable and interoperable communications for response and recovery operations.

## Newest Versions of Project Public Health Ready Criteria Now Available

NACCHO has released the newest versions of the [Project Public Health Ready \(PPHR\) criteria](#), which are used to assess local health department capacity and capability to plan for, respond to, and recover from public health emergencies. Significant updates were made to both the first-time and re-recognition applications, as a result of updates made to the [Public Health Emergency Preparedness and Response \(PHEP\) Capabilities](#).

## A Pioneering Step that Will Help Save Lives in Future Disasters

Thanks to funding from the Department of Homeland Security, Powered for Patients and its technology partner, Talus Analytics, joined with industry partners to create the [Power P.I.O.N.E.E.R. Dashboard prototype](#), a powerful new online tool that can provide the first ever real time alerts for government officials and utilities when emergency power is threatened in a critical

healthcare facility during a disaster. This early warning will enable government officials to expedite deployment of government generators and allow utilities to shift restoration priorities. Success by government agencies or utilities in their respective efforts to aid a stricken facility will protect patients, including some of the most vulnerable, whose ability to endure hasty evacuations is often precarious.

## Pre-Disaster Recovery Planning Guide for Tribal Governments

FEMA has released [Pre-Disaster Recovery Planning Guide for Tribal Governments](#), designed to prepare tribal governments for recovery efforts from future disasters by engaging with the whole community and planning for recovery activities that are comprehensive and long term.

The guide provides a range of planning activities, from basic to formal steps that include establishing recovery leadership, engaging the community, identifying existing resources and creating new partnerships that can help all tribal governments build resilience.

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## [HIGHWAY INCIDENT & TRANSPORTATION SYSTEMS](#)

### 2018 Traffic Fatalities Declined even as Vehicle Miles Traveled Increased

Data released by NHTSA indicates that overall highway crash fatalities declined 2.4 percent in 2018 – dropping to 36,560 deaths from 37,473 in 2017 – with the fatality rate per 100 million vehicle miles traveled decreasing by 3.4 percent; from 1.17 in 2017 to 1.13 in 2018, the lowest fatality rate since 2014.

Click [here](#) for more information.

### Artificial Intelligence Key Building Block for States, But A Security Risk Too

According to a recent article in the American Association of State Highway and Transportation Officials (AASHTO) Journal, a new report indicates that information systems powered by artificial intelligence or AI will become more critical to state government operations, especially where transportation is concerned. Yet separate research by a Princeton University team indicates that the “learning ability” of AI systems leaves them “vulnerable to hackers in unexpected ways” and thus will require new security protocols. That’s an issue of concern for state governments as they are predicted to rely more on AI in the future, according to a [24-page report](#) compiled by the National Association of State Chief Information Officers, Center for Digital Government, and IBM. Click [here](#) to read the complete article.

### Leveraging Big Data to Improve Traffic Incident Management

The Transportation Research Board, National Cooperative Highway Research Program recently issued a report that describes current and emerging sources of data that could improve traffic incident management (TIM). Mining the data to uncover useful information on previously unknown trends could provide significant opportunities to advance the state of the practice in TIM strategies and practices. This report is available [here](#).

## Protecting Roadside First Responders Act Introduced

Introduced October 8 by Sen. Dick Durbin, (D-IL) and Rep. Cheri Bustos, (D-IL) the **Protecting Roadside First Responders Act** would establish move over law education and compliance as a national highway safety priority under existing NHTSA programs – allowing states to apply for grant funding to execute move over law awareness campaigns, and to equip vehicles with digital alert and crash avoidance technology.

According to the American Association of State Highway and Transportation Officials (AASHTO), as of October, there had been 29 auto-related first-responder deaths nationwide in 2019, as opposed to 21 at the same time last year – and Sen. Durbin noted that recent studies indicate more than 70 percent of Americans are unaware of Move Over laws like Scott's Law in Illinois, which requires motorists to slow down and, if possible, move over when they see a parked squad car, fire engine, or ambulance with flashing lights, even though all 50 states have Move Over laws.

Click [here](#) to read the full article.

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## [MEDICAL DIRECTION](#)

### Interim Guidance for Health Care Providers Evaluating and Caring for Patients with Suspected E-cigarette, or Vaping, Product Use Associated Lung Injury

The CDC, Food and Drug Administration (FDA), state and local health departments, and public health and clinical partners are investigating a multi-state outbreak of lung injury associated with the use of electronic cigarette (e-cigarette), or vaping, products. In late August, CDC released recommendations for health care providers regarding e-cigarette, or vaping, product use associated lung injury (EVALI) based on limited data from the first reported cases. On October 11, they updated that guidance. CDC's updated interim guidance provides a framework for health care providers in their initial assessment, evaluation, management, and follow-up of persons with symptoms of e-cigarette, or vaping, product use associated lung injury (EVALI). Click [here](#) for the MMWR report

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## [PEDIATRICS](#)

### Building Children's Preparedness Capacity at the CDC One Event at a Time

The *American Journal of Public Health* released [Building Children's Preparedness Capacity at the Centers for Disease Control and Prevention One Event at a Time, 2009–2018](#) in September 2019. This article provides an overview of the evolution of the Centers for Disease Control and Prevention (CDC) [Children's Preparedness Unit](#) and the work being done to create resilient communities. This article also highlights the importance of community preparedness for public health emergencies.

## CDC Reports First Two Pediatric Flu Deaths of the 2019-20 Flu Season

US Centers for Disease Control and Prevention (CDC) reported the first pediatric flu deaths of the new season and noted that the nation's flu activity increased slightly last week but is still at low levels.

Both of the pediatric flu deaths occurred during the week ending Oct 12. One was linked to an unsubtype influenza A virus, and the other was related to an influenza B Victoria-lineage virus.

Click [here](#) to read the full report.

## EMSC Pulse – Issue 42

A digest of EMSC Program News and Activities. Click [here](#) to read the most recent issue.

## FEMA Podcast: Prepared, Not Scared: Teaching Children What To Do In An Emergency

Each week, a National Preparedness Month weekly theme will focus on a different aspect of preparedness, including the importance of making an emergency plan, saving early for unexpected costs of disasters, getting involved in community preparedness efforts and teaching young people to prepare. This [episode](#) focuses on youth preparedness during a roundtable discussion with a few members of the FEMA team. You'll learn more about the important roles children can play in creating a systematic shift in the culture of preparedness.

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## [RURAL EMS](#)

### #29. Rural Health Network Development Program NOFO

Public or nonprofit rural organizations can apply through Nov. 25 for funding to support integrated rural health care networks. The HRSA-funded grants are part of the Rural Health Network Development program, which seeks to improve rural health care access and quality through network collaboration. HRSA expects to award 46 grants of up to \$300,000. Click [here](#) to view the funding announcement.

### #30. What if you Call 911 and No One Comes?

NBC Nightly News with Lester Holt featured a story on the crisis facing rural ambulance services, citing two EMS services in Western North Dakota towns as illustrations. Focused on the volunteer shortage and aging population in rural America, the story also noted how the closure of rural hospitals adds further strain on the EMS system. State EMS directors Wayne Denny (Idaho) and Andy Gienapp (Wyoming) were quoted in the article. The piece also included a brief history of the development of EMS. The story, which aired on October 22, is available [here](#).

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## [FEDERAL PARTNERS](#)

## Ambulance Workers Four Times More Likely to Get Injured on the Job

For every 100 paramedics and EMTs in the US, between 8 and 9 experience an occupational injury requiring treatment in a hospital. While 8-9 percent may seem like a small amount, it is more than 4 times the rate for workers in any other profession in the United States. These numbers are based on data from the [National Institute for Occupational Safety and Health](#) (NIOSH).

Repetitive duties such as lifting patients, bending and kneeling lead to more back injuries, sprains and strains. The second leading cause is exposure to blood and bodily fluids. These hazards are constant within the profession, but risk of injury can be managed through exercises and stretching or, in the case of exposure to harmful substances, proper use of PPE.

Assaults on ambulance workers comes in as third. While reported assaults make up a small portion of total injuries, the number is still 22 times higher than any other occupation. Researchers also believe this number is underreported.

## CDC Panel Approves Pediatric, Adult Immunization Schedules

The CDC's Advisory Committee on Immunization Practices voted to recommend the childhood vaccine schedule for 2020, which includes 2019-20 flu vaccine recommendations, meningococcal B booster shots for at-risk youths and routine catch-up hepatitis A vaccinations for all youths ages 2 to 18. The adult immunization recommendations include shared clinical decision-making for meningococcal B vaccine for those ages 19 to 23, human papillomavirus vaccine for those ages 27 to 45 and pneumococcal vaccine for those ages 65 and older. Click [here](#) to read more.

## CDC Releases Vital Signs on Adverse Childhood Experiences (ACEs)

This month's CDC [Vital Signs](#) edition presents CDC's first ever comprehensive estimates of the potential to improve Americans' health by preventing Adverse Childhood Experiences (ACEs). ACEs and their harms are preventable using the best available evidence to create safe, stable, nurturing relationships and environments for all children and families.

## The Future of Evidence-Based Guidelines in EMS Webinar

In this EMS Focus webinar, you'll hear from leaders involved in the efforts to create prehospital EBGs and model protocols. In addition, panelists will share:

- How the naloxone EBG was developed, including what research was considered and why
- Suggestions for how to incorporate the naloxone EBG and others into protocols and practice at the state and local levels
- What moving toward an evidence-based practice means for the EMS profession - and what you can do to support that effort

Register [here](#).

## NG911 Guide for Leaders in EMS

NG911 is new technology that allows the public to share richer, more detailed data—such as videos, images and texts—with 911 call centers. It also enhances the ability of 911 call centers to communicate with each other and improves system resiliency. The National 911 Program worked with leaders in EMS to create a non-technical resource to help EMS professionals learn more about the potential of Next Generation 911. This [NG911 Guide for Leaders in EMS](#) explains how NG911 and other communication technologies will work together to improve patient and provider safety. It includes case studies of EMS agencies already functioning in an NG911 environment, plus graphics and articles to illustrate how NG911 will enhance critical aspects of EMS agency operations.

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## INDUSTRY NEWS

### **New Online webPOISONCONTROL Digital Triage Poison Center**

In keeping with the times, the Poison Control Center now has an online option. [webPOISONCONTROL](#) is a web-based triage tool to guide people who may have been exposed to a poisonous substance through a series of questions to determine toxicity and needed treatment.

This is the first fully automated virtual poison center. Created in-part to meet the changing way the public accesses health information, the interactive tool guides you through specific exposure questions and patient details in the same way a call taker would.

webPOISONCONTROL is also available as an app for both Android and iPhone. The mobile app has the added feature of product barcode scanning, saving some time for people who need fast answers and have the product packaging nearby.

### **Revised Quality Measures Available for Implementation**

The National EMS Quality Alliance (NEMSQA) is excited to announce the release of revised EMS Compass Measures. The updated NEMSQA web site describes the measures in detail and includes a technical information package necessary for quality, research, and IT professionals to extract data and implement measure utilization. Each measure is presented with a narrative, which tells the story of how the measure is significant and why it was developed. The narratives assist in understanding the value of using the measures for performance improvement in every type and size of EMS agency.

Click [here](#) for more information.

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## RESOURCE SPOTLIGHT

### **Free Online Course: Locating and Understanding Data for Suicide Prevention**

The Suicide Prevention Resource Center is offering the free online course [Locating and Understanding Data for Suicide Prevention](#). The course explores a variety of commonly used data sources for information on suicide deaths and attempts, suicidal ideation, and related factors—as well as new frontiers in suicide surveillance, such as interactive dashboards and real-time data collection.

### **NCHS and CDC Publish *Health, United States 2017, With Special Feature on Mortality***

If you are a health professional, engaged in the development of health services or products, the [Health, United States, 2017](#) publication will be an invaluable statistical resource. Produced by the National Center for Health Sciences (NCHS) and the Centers for Disease Control (CDC), this resource offers an in-depth look at trends in health statistics.

In this health reference, positioned as the “Chartbook”, you will find Presenting key trends and updated data on critical health

factors. within what is termed the “Chartbook”. There are also tables showcasing selected data for measurements of mortality, morbidity, health risk factors, to health care costs, and more.

## **New NIOSH Virtual Tool Kit to Help First Responders Work Safely Around Illicit Drugs**

NIOSH has released a [virtual tool kit](#) for First Responders on how to protect themselves from exposure illicit drugs. The tool kit includes short training videos and sharable infographics that cover protection when illicit drugs may be present and when they are present, what PPE to wear, and how to decontaminate themselves and their equipment. Other resources based on key points from NIOSH recommendations are also included in the virtual tool kit.

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## **[INTERESTING ABSTRACTS](#)**

### **Association of Prehospital Time to In-Hospital Trauma Mortality in a Physician-Staffed Emergency Medicine System**

Abstract from a [French study](#) asserts longer on scene time results in increased mortality. From an invited commentary: “Using retrospective registry data from 2 French trauma cohorts and a range of statistical models, the authors assessed the association between increasing prehospital times and increasing in-hospital all-cause mortality in trauma patients treated within 2 physician-staffed EMS in central Europe; the odds of death increased by 9% for each 10-minute increase in prehospital time and, after adjustment, by 4% for each 10-minute increase.”

### **Emergency Department Pediatric Readiness and Mortality in Critically Ill Children**

Emergency departments (EDs) vary in their level of readiness to care for pediatric emergencies. This article aims to address a knowledge gap regarding how often critically ill children present to hospitals that initially had a lower pediatric readiness score than other hospitals and whether presentation to these hospitals is associated with increased mortality. Click [here](#) to view the abstract.

### **Ready for Children: Assessing Pediatric Care Coordination and Psychomotor Skills Evaluation in the Prehospital Setting**

Pediatric patients represent low frequency but potentially high-risk encounters for emergency medical services (EMS) providers. Scant information is available from EMS agencies on the frequency of pediatric skill evaluation and the presence of pediatric emergency care coordination, both which may help EMS systems optimize care for children. The objective of the study was to assess the frequency and type of methods used to assess psychomotor skills competency using pediatric-specific equipment and pediatric care coordination in EMS ground transport agencies. Click [here](#) to read the abstract.

### **Stop the Bleed: The Effect of Hemorrhage Control Education on Laypersons’ Willingness to Respond During a Traumatic Medical Emergency**

The “Stop the Bleed” national campaign advocates that all citizens be trained in basic methods of hemorrhage control. The ideal educational program as well as the duration of instruction needed have not been identified. The objective of this study was to determine the willingness of laypersons to respond to a bleeding patient from a traumatic emergency after participating in a brief hemorrhage control educational program. Click [here](#) to view the abstract.

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## UPCOMING EVENTS

Send calendar events to [robinson@nasemsso.org](mailto:robinson@nasemsso.org)

### [International Association of Emergency Managers Annual Conference](#)

November 15-20, 2019 in Savannah, Georgia

### [Federal Interagency Committee on EMS](#)

December 12, 2019 in Washington, DC

### [National Association of EMS Physicians Annual Conference](#)

January 6-11, 2020 in San Diego, CA

### [EMS Today](#)

March 4-6, 2020 in Tampa, FL

### [Preparedness Summit](#)

March 31 - April 2, 2020 in Dallas, TX

### [National Association of State EMS Officials Annual Meeting](#)

June 15-18, 2020 in Reno, Nevada

**See more EMS Events on the [NASEMSO Calendar](#).**

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Please use these links to access monthly course schedules and registration info related to:

- [NAEMSE Instructor Course Level 1](#)
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