EMS Transport Safety Summit 2012

Safety Systems, Strategies and Solutions

NTSB/DHS/NEMSAC/NIST/NIOSH Eileen Frazer

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TRANSPORTATION RESEARCH BOARD

Federal Agencies



The NTSB investigates aviation, marine, train and highway

accidents but not specific to ambulances.

DHS – FEMA became part of the Department of Homeland Security 3/1/03

www.fema.gov

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Federal Emergency Management Agency

"Mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain and improve our capability to prepare for, protect against, respond to and recover from and mitigate all hazards."

Working Groups include: Search and Rescue, Animal Rescue, EMS and Aviation Management Working Group.

- Developing Resource Guides







NEMSAC In 2007, the National EMS
Advisory Council was formalized to
serve as an ongoing forum to provide to
NHTSA and the DOT advice and
recommendations from non govt.
organizations and people on a
range of issues –
One of the designated NEMSAC
Committees is Safety
www.EMS.gov

TRANSPORTATION RESEARCH BOARD OF THE NATIONAL ACADEMIES

NEMSAC follows a very specific process –the committee drafts "Advisories" that are then reviewed by the full NEMSAC in public session until final approval - According to Daniel Patterson, Chair of NEMSAC Safety Committee - recent issues with NEMSAC include:

- 1) Intersection of Leadership and Safety Culture;
- Emergency Vehicle Operator Education, Training, and Safety;
- 3) Fatigue Management; and
- 4) Role of Crew Resource Management in EMS

For the remainder of our tenure on this committee, we will be addressing numbers 3 and 4 listed above. Our goal will be to produce a draft or final advisory for each of the two focus areas.

The public may provide feedback during designated public comment periods when NEMSAC meets in Washington DC, by providing comments by e-mail to

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Published "Guidelines for Field Triage of Injured Patients" in 2009. The goal of this process is to ensure that injured patients are taken to the most appropriate facility in a timely manner.

The expert panel reconvened in 2011 to evaluate new evidence and examine the criteria for field triage in light of new findings.

The 2011 Guidelines include:

- Step 1 Physiologic Criteria
- Step 2 Anatomic Criteria
- Step 3 Mechanism of Injury
- Step 4 Special Considerations

www.cdc.gov



Summary

There are various agencies within the federal government working on EMS issues that provide EMS providers with the opportunity to comment, participate and communicate.

It is important that these agencies work together so that we do not waste valuable time and resources in addressing the future of EMS.

