2016 MINI-EMS CONFERENCE (BELEN, NM)

MAY 14-15, 2016 HELD AT INFINITY HIGH SCHOOL

COURSE DESCRIPTIONS

Welcome to the 2016 EMS-Mini Conference presented by the New Mexico EMT Association in partnership with PHI Air Medical and hosted by the Belen Fire Department. Below are the courses and brief descriptions that will be taught in each breakout session. Please select a breakout session that you will be attending in addition to each general session.

Saturday, May 14 1-5pm

Conference registration will open at 11am

1300-1400 General Session 1: Active Shooter

Columbine. Sandy Hook. Run-Hide-Fight. Five words that have changed school security in our country. Discuss the evolution of first responders and police response and review Sandy Hook evolution of EMS in relation to tactical medicine.

1415-1530 Breakout Session A

A-1: Safer New Mexico

Statistical information of the program and how it relates to child restraints and how this information can be helpful in the EMS field.

A-2: Hyperthermia

Hot cars; they aren't just fast and beautiful, they're killing kids. Why are kids being left in cars more than in the past? How to recognize the signs of heat-related illness and what to do about it. What can we do to educate the public?

A-3: Pediatric Multi-Systems Trauma/Burns

10,000 children die each year from trauma making it the leading cause of death in the pediatric population. Meanwhile 10,000 children suffer severe permanent disability from burns and 2,500 children die each year from thermal burns making it the second leading cause of death in the pediatric population. What you do as a pre-hospital provider can and will make a critical difference in reducing their morbidity and mortality!

1545-1700 General Session 2: Understanding Traumatic Injury

Traumatic injuries come from all manner of causes. Understanding the MOI from blunt or penetrating objects can increase the accuracy of diagnosis and treatment of patients. This presentation will provide information on injury as well as external trauma indicators of unseen internal injuries.



REGISTRATION IS FREE!!! EARN UP TO 12 CE's Click on the link below to register fill it out in Google Forms

Sunday, May 15 8:30-5pm

Conference registration will open at 7:30am

0830-0945 General Session 3

Recognizing Pediatric Emergencies at First Glance

Interactive lecture reviewing abnormal pediatric physical exam findings which can help you determine the need for emergent management and transport. Case studies will also be explored.

1015-1130 Breakout Session B

B-1: Birth Defects

Explore birth defects and abnormalities that the EMS provider may encounter during emergency child birth in the field.

B-2: Neonatal Assessment

General review of assessment and resuscitation of newborns.

B-3: Pediatric Poisonings

Review of toxicology and statistical information of poisonings in pediatrics.

1300-1415 General Session 4: Pediatric Altered-Mental

Wake up baby!! Causes of altered mental status (AMS) will review the most common causes in children. Through scenarios, we will explore medical, toxicological , infectious and trauma causes presenting as AMS.

1430-1530 Breakout Session C

C-1: Abuse and Customs

What are specific customs of different ethnic and religious groups that we may encounter as providers and how we can approach these situations.

C-2: Special Needs Considerations

General care of tracheotomies, home vents, G-tubes and what to watch for and do in the event of an emergency of these special pediatric patients.

C-3: Pediatric Head Injuries

Subdural versus Epidural injuries, EMT treatment and patient outcomes.

1545-1645 Breakout Session D

D-1: Kids and Airbags

We are around airbags every day, but kids shouldn't be hurt by them. We will explore some interesting statistic, shocking video and recommendations for safety.

D-2: Phil the Manikin

Airway. Be sure to check airway. Don't forget to check airway. Case studies with Phil Simulator manikin.

D-3: Fever of unknown origin

Review the pathophysiology of fever, myths, criteria and workup for the pediatric patient with fever of unknown origin. Fever related scenarios will also be included.