

SOCIETY FOR PEDIATRIC SEDATION

SPS SEDATION PROVIDER COURSE

Precourse to PHM 2018

July 18, 2018

Emory Center for Experiential Learning (ExCEL) Simulation Center

1648 Pierce Dr. NE, Suite B31 Atlanta, GA 30327

Registration fee: \$549 early (by June 27)/\$649 late (after June 27)

Providing practitioners with the knowledge, competencies and tools to promote high quality procedural sedation to children.

Meeting Information

Target Audience

The target audience for the SPS Sedation Provider Course® includes health care providers who have clinical experience in the area of pediatric sedation and who desire to enhance their knowledge and clinical competency in the field. This group includes physicians, nurses and advance-practice nurses involved in the field of pediatric sedation.

Statement of Need

This course is designed to meet the needs of the sedation provider seeking both practical (simulation) training and didactic content focused on patient selection, patient safety, pharmacology and the management of common adverse events. As significant adverse events are rare, this "hands-on" model of training is especially pertinent.

Purpose

Participants will gain clinical skills and a deeper understanding regarding issues related to the assessment of sedation patients, development of a sedation plan, recognition and management of both common and lifethreatening adverse events in sedation practice and sedation pharmacology. This course is designed to provide practitioners with the knowledge, competencies and skills that promote safe and effective high-quality procedural sedation to children.

PROGRAM LIMITED TO 24 PARTICIPANTS

SPS Sedation Provider Course® Objectives

The goal of the provider course is to provide practitioners with the knowledge, competencies and tools to promote high quality procedural sedation to children. Upon successful completion of this course, the registrant should be able to:

- 1. Perform a pre-sedation risk assessment;
- 2. Describe the effects of sedation on airway control and respiratory drive;
- 3. Explain the principles of and interpret the information from pulse oximetry and capnography;
- 4. Define, diagnose and treat adverse airway and cardiopulmonary events during sedation;
- 5. Demonstrate knowledge of the pharmacology and uses of common sedative drugs;
- Demonstrate hands-on critical competencies related to sedated pediatric
 patients including all aspects of airway management, ventilation,
 resource management, and appropriate use of resuscitative measures;
 and
- 7. Develop a systematic and rational approach to pediatric sedation.

Program

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7:00 a.m. – 7:30 a.m.	Registration and Continental Breakfast	12:30 p.m. – 2:00 p.m.	Simulation and Small Groups
7:30 a.m. – 8:00 a.m.	Welcome and Introduction	2:00 p.m. – 3:30 p.m.	Simulation and Small Groups
8:00 a.m. – 8:30 a.m.	Orientation to Simulations		aroups
8:30 a.m. – 10:00 a.m.	Simulation and Small Groups	3:30 p.m. – 4:15 p.m.	Non-Pharmacologic Small Group Session
10:00 a.m. – 10:15 a.m.	Break	4:15 p.m. – 5:15 p.m.	Tailoring Sedation Lecture and Small Group Session
10:15 a.m. — 11:45 a.m.	Simulation and Small Groups	5:15 p.m. – 6:00 p.m.	Testing
11:45 a.m. – 12:30 p.m.	Lunch		

