



# SOCIETY FOR PEDIATRIC SEDATION SPS SEDATION PROVIDER COURSE<sup>®</sup>

**July 19, 2017**

**Center for Experiential Learning and Assessment**

Vanderbilt University Medical Center  
3450 MRB IV  
Nashville, TN 37232-0685

Registration fee: \$450 early (by June 28)/\$550 late (after June 28)



**Texas Children's  
Hospital<sup>®</sup>**

This live activity has been planned and implemented in accordance with the accreditation requirements and policies of the Texas Medical Association through the joint providership of Texas Children's Hospital and the Society for Pediatric Sedation. Texas Children's Hospital is accredited by the TMA to provide continuing medical education for physicians. Texas Children's Hospital designates this live activity for a maximum of **7.5 AMA PRA Category 1 Credit(s)<sup>™</sup>**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

*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 life-threatening 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;
6. 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             | 3:30 p.m. – 4:15 p.m.  | Non-Pharmacologic Small Group Session              |
| 8:30 a.m. – 10:00 a.m.  | Simulation and Small Groups            | 4:15 p.m. – 5:15 p.m.  | Tailoring Sedation Lecture and Small Group Session |
| 10:00 a.m. – 10:15 a.m. | Break                                  | 5:15 p.m. – 6:00 p.m.  | Testing  |
| 10:15 a.m. – 11:45 a.m. | Simulation and Small Groups            |                        |  |
| 11:45 a.m. – 12:30 p.m. | Lunch                                  |                        |  |

REGISTER AT [WWW.PEDSEDATION.ORG/CONFERENCES/SEDATION-PROVIDER-COURSE/](http://WWW.PEDSEDATION.ORG/CONFERENCES/SEDATION-PROVIDER-COURSE/)