

# SPS SEDATION PROVIDER COURSE®

August 15, 2022

For PHM Fellows Only



Primary Children's Hospital Simulation Center 81 North Mario Capecchi Drive Salt Lake City, Utah

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.

#### Statement of Need

This course is designed to meet the needs of the sedation provider seeking both simulation-based training and online educational 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 sedation assessment, development of a sedation plan, recognition and management of both common and life-threatening adverse events in sedation practice and sedation pharmacology.

## PROGRAM LIMITED TO 12 PARTICIPANTS

# **SPS Sedation Provider Course® Objectives**

- 1. Perform a pre-sedation risk assessment effectively
- 2. Describe the effects of sedation on pediatric airway tone and respiratory physiology
- 3. Explain the principles of and interpret the information from pulse oximetry and capnography monitoring
- 4. Diagnose and manage adverse airway and cardiopulmonary events during sedation
- 5. Demonstrate knowledge of the pharmacology and uses of common sedative/analgesic 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
- 7. Describe effective teamwork dynamics and communications skills required by pediatric sedation teams
- 8. Develop a systematic and rational approach to pediatric sedation

## Program • Primary Children's Hospital Simulation Center • Salt Lake City, UT

### Monday, August 15, 2022

7:00 - 7:30 am	Registration and Breakfast	11:15 am — 12:00 pmLunch
7:30-08:00 am	Introduction/Welcome/Logistics	12:00-1:30 pmThird Simulation Session
8:00-09:30 am	First Simulation Session	1:30-1:45 pm
9:30-09:45 am	Break	1:45-2:45 pmFourth Simulation Evaluation Block
9:45-11:15 am	Second Simulation Session	2:45–3:00 pm Evaluation/group debriefing



## REGISTRATION IS EASY AT

https://pedsedation.org/offerings/upcoming-courses/

SPACE IS LIMITED • REGISTER NOW!