Recognizing and managing infant emergencies requires experience that can only come from hands-on training.

Designed specifically for the Laerdal SimBaby Advanced Infant Simulator and validated by the American Heart Association (AHA), these 25 scenarios provide a complete solution for simulation-based training of pediatric advanced life support skills.

Improve pediatric outcome with scenarios that promote:

• Pediatric assessment and management
• Critical thinking skills
• Team interaction and communication
• Adherence to algorithms
• Debriefing, student reflection and remediation
### FEATURES:
- 25 pre-programmed PALS Scenarios for use with SimBaby, Laerdal’s Advanced Infant Patient Simulator
- Includes a binder with support materials and a PALS instructor manual
- Learning objectives quick reference guide
- A reference sheet detailing the 8 elements of effective team dynamics

### BENEFITS:
- Educators and students have resources to assist in planning and completing learning objectives
- Scenarios developed in accordance with the American Heart Association 2005 PALS guidelines
- Pre-configured support materials free up valuable instructor time
- Video enabled debriefing provides new dimensions to student performance feedback and remediation
- Student performance during scenarios can be video recorded and synchronized with SimBaby patient date logs

### SCENARIOS:

#### Respiratory Scenarios
- Upper Airway Obstruction (Croup)
- Lower Airway Obstruction (Bronchiolitis)
- Lower airway Obstruction (Moderate Asthma)
- Lung Tissue Disease (Pneumonia)
- Lung Tissue Disease (Aspiration Pneumonia)
- Disordered control of breathing (Increased ICP)
- Disordered control of breathing (Poisoning)

#### Cardiac Scenarios
- Pulseless Ventricular Tachycardia (VT)
- Ventricular Fibrillation (VF)
- Pulseless Electrical Activity (PEA)
- Asystole: Nicholas Golden
- Supraventricular Tachycardia (SVT)
- Ventricular Tachycardia (VT) with Pulse Bradycardia

#### Shock Scenarios
- Hypovolemic Shock (Dehydration)
- Hypovolemic Shock (Abdominal trauma)
- Obstructive Shock (Tension Pneumothorax)
- Obstructive Shock (Cardiac Tamponade)
- Distributive Shock (Septic)
- Distributive Shock (Anaphylactic)
- Cardiogenic Shock (Myocarditis)

#### TEACH 1 and 2 Rescuer CPR
A single student begins 1-rescuer CPR and a second rescuer can assist when desired. 1-rescuer CPR test is done using a pocket mask and 2-rescuer CPR test is done using a bag-mask.

#### TEACH Management of Respiratory Emergencies
In this scenario the student will practice and demonstrate competency in airway management skills. The student will begin by opening the airway, choose and insert an appropriate oropharyngeal airway, and then begin bag-mask ventilation.

#### TEACH Rhythm Disturbances
This scenario will entail selecting and applying electrodes, recognition of rhythms, applying paddles or pads, and selecting correct electrical doses.

#### TEACH Vascular Access
In this scenario, the student will recognize the need for an IO device and execute the correct placement.

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For more information, visit us at [www.laerdal.com/courseware](http://www.laerdal.com/courseware)  
To order call 877-LAERDAL (523-7325) or contact your local Laerdal Representative.

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