

## Pediatric Mock Code/Resuscitation Case Scenario

- 1. Identify team member and their assignments.
- 2. Describe their roles.
- 3. Set up mock scenario:
- State your role when giving the case scenario information.
- Describe how you will take the team through the scenario, e.g., you will provide the information regarding the physical findings, results of each procedure, etc.
- Team members are to call out what the findings are and what their interventions are.
- Feedback from the "instructor" will be clear and concise.
- All teaching points will occur during the critique/discussion session.
- Make this session as close to reality as possible.

## Instructor Information:

**Case Scenario:** A 3-month-old male is brought in to the emergency department via paramedics in full cardiac arrest, cardiopulmonary resuscitation in progress with bag-valve-mask ventilation, intravenous access unable to be established in the field.

Physical Findings	Primary Survey (ABC)	Interventions
Minimal air exchange with assisted ventilation	Airway	Opening maneuvers
<ul> <li>Do not proceed until proper opening maneuvers demonstrated</li> </ul>		Neck position/cervical spine
Endotracheal tube not initially available	Breathing	Initial assessment
Demonstrate adequate bag-valve-mask     toobnique		Suction/obstruction
Intubate patient		Intubation
		Medications
		Tube size
		Blades size
		Placement
<ul> <li>Unable to obtain intravenous</li> </ul>	Circulation	Assess perfusion
<ul> <li>Use this time to demonstrate proper cardiopulmonary resuscitation</li> </ul>		Compressions
<ul> <li>Give first dose of epinephrine via endotracheal access</li> </ul>		Intravenous/intraosseous
<ul> <li>Establish intraosseous, give next dose of epinephrine per bradycardic algorithm</li> </ul>		Medications
May give atropine. Normal sinus develops		Fluid
with adequate blood pressure		Reassess perfusion

Source: Lynne G. Callahan, RN, MICN, CNIV, Cedars-Sinai Medical Center, Los Angeles.