Supplemental Neonatal Module Overview

Learning objectives

- Accurately assess airway, breathing, circulation, and neurologic function for neonates.
- Recognize danger signs for neonates.
- Manage neonates with respiratory compromise, shock, altered mental status, convulsions, or dehydration.
- Recognize and treat serious bacterial infections in neonates.
- Describe important conditions and diagnostic considerations for neonates.

Participants

- Healthcare providers in any facility who are likely to manage sick patients, including physicians, nurses, and assistants.
- Teachers and trainers for healthcare professionals

Teaching tools

- Lecture: The module begins with a lecture that reviews the assessment of sick infants < 2 months of age, including:
  - Evaluation and management of airway and breathing.
  - Evaluation of circulation and management of shock, including hemorrhagic shock.
  - Recognition and management of coma and convulsions,
  - Recognition and treatment of serious bacterial infections.
  - Recognition of other serious conditions unique to neonates.
- Case scenarios: Scripted case scenarios that review recognition and initial management of sick neonates are included to guide the facilitator.

Equipment

- Case scenarios: manikin and assorted airway and vascular equipment as available for role playing.

Assessment questions: Pre and post test questions and answers are included in this module.