



VIVO Neonatal Advanced Life Support course has been designed to teach an evidence-based approach to resuscitation of the newborn. The causes, prevention, and management of mild to severe neonatal asphyxia are carefully explained so that health professionals may develop optimal knowledge and skill in resuscitation. This course is an educational program that introduces the concepts and basic skills of neonatal resuscitation. Completion of the program does not imply that an individual has the competence to perform neonatal resuscitation. Each hospital is responsible for determining the level of competence and qualifications required for someone to assume clinical responsibility for neonatal resuscitation.

### Intended Audience

- The VIVO NALS course is for healthcare provider who responds to emergencies of Neonates
- Candidate should be proficient in BLS provider course

### Participants will learn through

- Audio visuals classroom training
- Skills are taught in groups, learning and testing stations
- Case-based scenarios
- Practice While Watching (PVVW)
- Hands on practice on manikins & simulators, practice on monitors, defibrillators

### Course Description

- Importance of Neonatal care in Indian Scenario
- Pathophysiology
- Preparedness -Antenatal History
  - Environment
  - Equipment
  - Personnel
- Approach the management of a newborn infant during the first 10-20 minutes in a competent manner
- Understand the processes underlying apnea, bradycardia and poor condition at birth
- Deliver practical airway management and ventilator support

### Highlights

Duration : 8 Hours  
Certification : medi-pik  
Validity : 2 Years