Pediatric Advanced Life Support

The goal of Pediatric Advanced Life Support (PALS) is to save a life. For a child or infant experiencing serious injury or illness, your action can be the difference between life and death. PALS is a series of protocols to guide responses to life-threatening clinical events. These responses are designed to be simple enough to be committed to memory and recalled under moments of stress. PALS guidelines have been developed from a thorough review of available protocols, patient case studies, and clinical research; and they reflect the consensus opinion of experts in the field. PALS algorithms are based on current understanding of best practice to deliver positive results in life-threatening cases and are intended to achieve the best possible outcome for the child or the infant during an emergency..



Course Description

- Perform high-quality cardiopulmonary resuscitation (CPR) per Heart and Stroke
- Foundation basic life support (BLS) recommendations
- Differentiate between patients who do and do not require
- immediate intervention 🔹
- Recognize cardiopulmonary arrest early and begin CPR within 10 seconds of recognition
- Differentiate between compensated and decompensated (hypotensive) shock
- Perform early interventions for the treatment of shock
- Differentiate between unstable and stable patients with
- arrhythmias
- Describe clinical characteristics of instability in patients with arrhythmias

