A Systems Approach to Stabilization and Transport of High Risk Infants

Content Outline

1. Overview of the History of Regionalization Including the Components of a Regionalized Transport Program
   1.1 Communications
   1.2 Medical control
   1.3 Modes of transport
   1.4 Team composition, education & expertise in specialty
   1.5 Safety and quality improvement aspects
   1.6 Administrative and medical-legal aspects
   1.7 Approaches to family-centered care

2. Specific Patient Care Issues and Clinical Conditions with Transport Implications
   2.1 Limit of viability considerations
   2.2 Physiology of thermoregulation
   2.3 Use of surfactant in the transport setting
   2.4 Disorders involving hypoxic respiratory failure
      2.4.1 Role of inhaled nitric oxide
      2.4.2 ECMO referrals for transport
   2.5 Neurologic conditions and therapeutic approaches for transport
   2.6 Overview of the stabilization & transport aspects of congenital heart disease
   2.7 Transport aspects of life-threatening surgical emergencies requiring urgent attention

Reading Material Resources

This self assessment module is based on the resources listed below.