Improve your newborn emergency management skills

The Neonatal Emergency Skills Course is intended for licensed healthcare professionals who are responsible for managing newborn emergencies. The course focuses on acute emergencies in the neonatal period and highlights important emergency procedures for neonatal stabilization prior to transport. The course is instructed by Neonatologists and Neonatal Nurse Practitioners at Seattle Children’s Hospital.

Participants in this course will learn strategies for effective positive pressure ventilation, laryngeal mask airway (LMA) placement and endotracheal intubation. Instructions on the placement of emergency umbilical catheters, as well as hands-on practice, will be provided. Additionally, the group will participate in several neonatal mock codes focusing on difficult cases that could occur unexpectedly at a community hospital. Strategies to deal effectively with these difficult cases will be discussed.

Practice skills at several interactive performance stations:

- Positive pressure ventilation using bag-valve mask and T-piece resuscitator
- Laryngeal mask airway (LMA) placement
- Endotracheal intubation using high-fidelity simulation models
- Emergency UVC placement
- Simulated high-risk deliveries, with cases including a depressed infant requiring resuscitation and code meds and extreme prematurity

Physicians may claim 4 hours of Category 2 CME for completing this event.

Questions? email tlsawyer@uw.edu for more information.