

Neonatal Neurological Examination: Taking your exam to the next level

Course Description:

Neonatal Neurological Examination is a comprehensive webinar discussing the various components of an advanced Neonatal Neurological Examination. Standardized assessment tools and well as the skills need for a clinical evaluation are all reviewed in detail. Additionally, the learner will gain knowledge in primitive neonatal reflexes, cranial nerve function and deep tendon reflexes. Lastly, learners will begin to recognize seizures through clinical examination and aEEG imagining.

Learning Objectives:

At the conclusion of this program the learner will be able to:

1. Understand the importance of recognizing subtle abnormalities in neonatal neurological examination
2. Use neuroimaging and neuromonitoring to help with diagnosis and prognosis
3. Recognize clinical and aEEG features of seizures

Speaker Biography

Diane Wilson, RN (EC), MN, NP-Peds, NNP-BC - Diane is a Neonatal Nurse Practitioner in the neonatal intensive care unit at the Hospital for Sick Children, Toronto. Diane has a special interest in caring for newborns with brain injury. She has been instrumental in the development of the Neonatal Neurocritical Care Unit at SickKids, a specialized area within the NICU for newborns with a primary diagnosis of brain injury. Diane works closely with the Neonatology and Neurology Teams providing a liaison and point of contact for both. Diane follows patients in the neonatal neurology clinic and combined neurology/developmental follow up clinic. She has been an invited speaker at several national and international forums regarding work that she has led to advance neonatal neurocritical care. She is on the Board of Directors of the Nurse Practitioners Association of Ontario

Course Timeline

Time	Content
18 minutes	Neonatal Neurological Examination: Taking your exam to the next level: Section 1
15 minutes	Neonatal Neurological Examination: Taking your exam to the next level: Section 2
19 minutes	Neonatal Neurological Examination: Taking your exam to the next level: Section 3
53 minutes	Total minutes

Instructional Methods

Information is presented through a pre-recorded webinar and takes 52 minutes to complete.