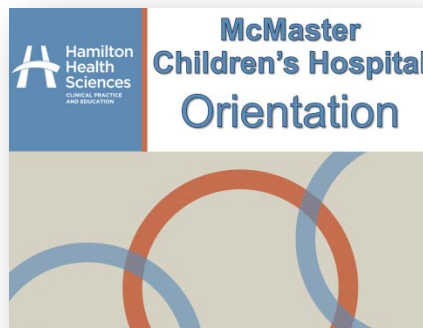


MCHO is a 9-day orientation for new pediatric nurses working at McMaster Children's Hospital (MCH) including nurses from: Wards: 3B, 3C, 3G, 3Y and PCCU, Pre-Op Clinic, Pediatric Ambulatory Clinics and the MUMC ED, DI, SDS & OR. This orientation covers a wide range of topics utilizing many teaching strategies to support the learning required by new pediatric Registered Nurses.



**Overall Objectives:**

1. To provide knowledge on a variety of topics related the care of pediatric patients. These topics include:
  - a. System specific: cardiac, respiratory, neurological, growth and development, integumentary, musculoskeletal, hematological.
  - b. MCH-specific: family-centred care, patient safety, interdisciplinary care.
  - c. Specialty populations: diabetes, oncology, mental health, infants, palliative, surgical.
2. To provide opportunities for skill development. Learners are expected to demonstrate skills and complete a competency checklist if applicable.
  - a. Alaris® IV pump
  - b. Alaris® syringe pump
  - c. Alaris® PCA pump
  - d. Epidural pump
  - e. Chest tubes
  - f. Tracheotomy care
  - g. CPR review
  - h. Bag mask ventilation
  - i. Order transcription
  - j. External ventricular drain (EVD) care
  - k. Hazardous spill clean up
  - l. Nasogastric tube insertion
  - m. POCT/glucometer
3. To provide opportunities for the further development of critical thinking and problem solving skills through the use of case scenarios and simulation.