



Suggested Competency Checklist

Ontario Newborn Screening for Critical Congenital Heart Disease (CCHD) by Pulse Oximetry

CCHD Screening by Pulse Oximetry is a point of care screen. To ensure quality and accuracy, suggested competency guidelines are provided.

Initial Competency:

- A. Submitter training session (either eLearning module with completion certificate OR attendance at education session with presentation and quiz completion)
- B. Demonstration of accurate measurement, interpretation, and documentation of pulse oximetry results

Maintenance of Competency:

- A. Annual Review; Perform minimum 12 CCHD screens during the year or complete the eLearning module/in-service with quiz to reinforce the concepts.

Validation Methods:

- A. Discussion (D)
- B. Written Test (T)
- C. Performed Demonstration (PD)

Directions for Evaluator: Please document the letter(s) of the validation methods completed, provide your initials on each line, and signature at the end of the document.

	Method(s) Of Validation	Evaluator Initials
<input type="checkbox"/> Explains rationale and guidelines for pulse oximetry screening.	D	
<input type="checkbox"/> Able to educate parents and guardians about screening procedure, and can document declines when appropriate.	D	
<input type="checkbox"/> Identifies methods for ensuring accurate pulse oximetry readings.	D	
<input type="checkbox"/> Performs pulse oximetry screen according to guidelines.	PD	
<input type="checkbox"/> Interprets pulse oximetry results correctly, according to the algorithm.	PD/T	
<input type="checkbox"/> Recognizes appropriate follow-up protocol for a given screen result.	D	

I understand that CCHD Pulse Oximetry screening is a point-of-care test and that I am responsible for maintaining my competency in the testing protocol.

Employee Name (Printed): _____ Signature: _____

Evaluator Name (Printed): _____ Signature: _____

