CCHD Pulse Oximetry
Screen Positive Initial Management

- Urgent assessment by a physician, suggested within 6-8 hours of screen positive result
- Exam should include 4 limb BP, full vital signs, pre and post ductal saturations, and femoral pulses
- Consider ECG and chest X-Ray to rule out other non-cardiac causes of cyanosis

Comprehensive evaluation by physician

Consultation with Paediatric Cardiology

- If the most likely cause remains cardiac or is unclear, consultation with paediatric cardiology (with echocardiogram) to rule out CCHD is warranted
- After consultation, it may be reasonable to keep a newborn in hospital for further investigation and testing, rather than transport to reduce false positive results

REFERENCE