# Neonatal cardiology including POCUS - online course

This is a Basic Plus remote-delivered course that will benefit neonatal consultants & trainees, paediatricians with neonatal interest and critical care doctors and advanced nurse practitioners, and researchers who have commenced or intend to commence performing echocardiograms on neonates. The course aims to deliver remotely the essential theoretical knowledge and helpful tips to imaging in neonatal practice.

This course is delivered remotely via Zoom.

Date: 8 January 2025 - 8 January 2025

Tim e: 08.30 - 17.15 Course fee: £100

RCPCH has approved this activity for CPD in accordance with the current RCPCH CPD guidelines.

# Learning outcomes

#### Participants will:

- Familiarise with the relevant neonatal cardiac morphology
- Learn the science behind different echo windows and views
- Achieve an understanding of functional echo assessment in sick neonates
- Understand the echo imaging of critical neonatal heart defects
- Learn about the echo assessment of PDA and PPHN
- Develop an understanding and knowledge around use of POCUS in em ergencies

## **Topics covered**

Neonatal PDA assessment, Functional echo on the sick newborn, Neonatal PPHN updates in the diagnosis and management, Echo windows & views, Echo images in critical neonatal heart diseases, POCUS in central line insertion and emergencies, NEO-PEC training debate.

### **Audience**

- Neonatal, PICU and Emergency Paediatric consultants and trainees
- Neonatal cardiology researchers
- Allied Health care professionals who manage neonates

### For more information or to book

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