



A study day oriented to grid trainees, ANNP's, neonatal nurses and neonatal faculty in Wessex and Oxford.

Neonatal Epidemiology

Wessex-Oxford Neonatal
Study Day

28th January 2014

Dr R Gunda

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This programme is approved for 6 cpd credits by the RCPCH.

Study Day Objectives:

This study day aims to cover various aspects of neonatal epidemiology (neonatal outcomes, mortality, outcomes at extremes of viability, neonatal hypoxia-Ischaemia and Intraventricular haemorrhage) in keeping with the curriculum for training published as per level 3 competencies by the RCPCH.

Neonatal Epidemiology

Tuesday - 28th January 2014, Venue—Parent craft Room Princess Anne Hospital, Level F Southampton SO16 5YA

Programme

09.00 – 09.10 Introduction and WONEP

Dr R Gunda, ST 8 Neonatal Grid Trainee, Princess Anne Hospital, Southampton

09.10 – 09.40 Antenatal Magnesium Sulphate – The Evidence

Mr David Howe, Fetal Medicine Consultant, Princess Anne Hospital, Southampton

09.40 – 10.25 Limits of Viability- Antenatal Management

Dr Karen Brackley, Consultant Fetal Medicine, Princess Anne Hospital, Southampton

10.25 – 10.45 Panel Discussion (Dr K Brackley, Dr Howe, Dr Ironton)

10.45 – 11.00 Break

11.00 – 11.30 'Perinatal mortality: trends and themes'

Dr Robert Ironton, Consultant Neonatologist, Princess Anne Hospital, Southampton

11.30 – 12.40 Central Line Associated Blood Stream Infection

1130-1150 Oxford (Dr M Anthony)

1150-1210 Southampton (Dr M Hall)

1210-1240 Panel Discussions (Dr M Anthony, Dr M Hall, Dr H Jones)

12.40 – 13.15 Lunch

13.15 – 14.45 Survival outcomes for neonates at extremes of viability

1315-1335 Portsmouth (Dr H Jones)

1335-1355 Oxford (TBA)

1355-1415 Southampton (Dr M Hall)

1415-1445 Panel Discussions (Dr M Hall, Dr H Jones, Dr K Brackley, Dr M Coleman)

14.45 – 15.00 Break

15.00– 15.45 Intraventricular haemorrhage and PV Flare in neonates less than 32 weeks gestation

Dr R Gunda/Karthik Durairaj, ST 8 Neonatal Grid Trainees, Princess Anne Hospital, Southampton

15.45 – 16.30 Neonatal Hypoxia-Ischaemia Outcomes in the Cooling Era

Dr Neelam Gupta, Consultant Neonatologist, Princess Anne Hospital, Southampton

16.30 – 17.00 Close/Feedback/Certificates