

First NIHR Statistical Meeting

Monday 13th February 2012

Robens suite, 29th floor
Tower wing, Guy's Hospital
London, SE1 9RT

Chair: Professor Janet Peacock, Kings College London

10.05 – 10.20

Welcome and importance of the day for the NIHR

Mark Samuels, Managing Director, NIHR Office for Clinical Research Infrastructure (NOCRI)

10.20 – 10.50

Improving statistical quality in published research

Professor Martin Bland, University of York

10.50 – 11.20

Sample size by design in complex intervention trials

Dr Toby Prevoost, Kings College London

11.20 – 11.50

Strategies for handling missing data in randomised trials

Ian White, MRC Biostatistics Unit, Cambridge

11.50 – 12.10 Tea and Coffee

Chair: Mark Samuels

12.10 – 12.40

Models of infrastructure for statistical support in NIHR units

Professor Deborah Ashby, Imperial College London

12.40 – 13.05

The Vision for Real World Data: Harnessing the Opportunities in the UK

Dr Rick Lones, Bristol-Myers Squibb

13.05 – 13.30

MRC Network of Hubs for Trials Methodology Research

Professor Lucinda Billingham, University of Birmingham

Director, MRC Midland Hub for Trials Methodology Research

13.30 – 14.15 Lunch



14.15 – 14.45

Workshop 1: Statistical Social Networking

Session Leader: Mark Lees

14.45 – 15.15

Workshop 2:

What are the benefits for statisticians linking into the NIHR Faculty?

Grouped by NIHR units

15.15 – 16.00 Open Session: Feedback from Workshop 2

Session leader: Professor Deborah Ashby

- ▶ *Bringing statisticians into the NIHR faculty*
- ▶ *Purpose and benefits of NIHR Statistics Group*
- ▶ *Structure of the NIHR Statistical Group*

Closing remarks: Professor Janet Peacock