

Transfusion 2024

Setting a 5-year strategy for clinical and laboratory transfusion practice

Tuesday 26 March 2019 at the Royal College of General Practitioners, London

09:00 Registration and Coffee

10:00 Welcome

Prof Keith Willett, Director for Acute Care, NHS England

Session 1: Patient Blood Management (PBM)

Chair: Prof Keith Willett and Dr Shubha Allard

A multidisciplinary evidence based approach to improving the care of patients

10:10 Improving blood transfusion: what have we achieved?

Dr Jonathan Wallis, Consultant Haematologist, Chair, National Blood Transfusion Committee

10:25 An international perspective

Prof Erica Wood, President Elect, International Society of Blood Transfusion

10:45 Resources needed for implementation of PBM in hospitals

Ms Wendy McSparran, Advanced Transfusion Practitioner, Royal Marsden NHS Foundation Trust

11:00 Is PBM accreditation needed?

Prof Mike Murphy, Consultant Haematologist President, American Association of Blood Banks

11:15 Discussion

Session 2: Transfusion Laboratory Safety

Chair: Dame Sue Hill and Dr Paula Bolton-Maggs

11:30 Transparency, safety and efficiency

Prof Mark Bellamy, Chair, Serious Hazards of Transfusion

11:45 Laboratory challenges and action needed

Mr Stephen Bassey, Chair, Transfusion Laboratory Managers Group

12:00 NHSBT support for hospital laboratories

Dr Mark Williams, Head of Red Cell Immunohaematology, NHS Blood and Transplant

12:15 Discussion

12:30 Lunch

Session 3: Harnessing Technology and Innovation

Chair: Prof Jo Martin and Prof Erica Wood

13:30 Use of Big Data in Transfusion

Dr Nick Watkins, Assistant Director – Research and Development, NHS Blood and Transplant

13:45 New Blood Component development to support patient need

Dr Rebecca Cardigan, Head of Components Development, NHS Blood and Transplant

14:00 Donor genotyping from research to practice

Prof Willem Ouwehand, Department of Haematology, University of Cambridge

14:15 Discussion

Session 4: Transfusion and the wider NHS

Chair: Dr Jonathan Wallis and Dr Alwyn Kotze

14:30 Priority for Patient Safety and the NHS

Dr Aidan Fowler, NHS National Director of Patient Safety

14:40 Expert panel discussion - Influencing and changing practice

Including representatives from NHS England, RCPATH, NHSBT, NHS Improvement and NHS Commissioning

15:30 Concluding remarks and next steps

Dr Jonathan Wallis, Consultant Haematologist, Chair, National Blood Transfusion Committee