

SHOT NEWSLETTER | Autumn 2017

Twitter: @SHOTHV1 Email: shot@nhsbt.nhs.uk Web: www.shotuk.org

Celebrating 20 years





What a success!

Fifteen experts covered thirteen topics of SHOT and 64 delegates arrived bright and early armed with a bacon and egg butty and questions for the experts. Each expert had their own area so questions and discussions could flow without interruptions. When the bell rang at fifteen minute intervals, the delegates had the chance to move to another expert area. This allowed delegates to meet with at least four experts during the one hour session.

The three most visited expert areas

- 1. Anti-D Immunoglobulin (29)
- 2. Acute Transfusion Reaction (22)
- 3. Haemolytic Transfusion Reaction (17)

What the delegates said:

"Easy way to speak to experts, especially if you have a 'stupid' question" "It is such a good idea and I picked up some useful things/information" "It should be made into a half day event" " Best bit of the day" "Glad I made the effort to get up early and attend"

Dr Dafydd Thomas meets delegates at the pre-symposium meeting



SHOT Symposium 2017

Graham Oakes spoke about development of an interactive educational tool that they used for teaching safe transfusion. Students are dealt cards in order to build a 'transfusion timeline'. These cards include the decision to transfuse and relevant questions to probe knowledge and of understanding critical

Following two episodes of transfusionassociated circulatory overload in her community hospital, Barrie Ferguson noted blood transfusions in the community did not meet national guidance, so provided audit and training which improved practice.

Paula Bolton-Maggs introduced the SHOT 2016 Report recommending staff 'be like a pilot' and use a bedside checklist and to also use a TACO checklist as standard of care



Dr Phil Hammond's key note lecture, 'How to be a health revolutionary' identified the current difficulties within the NHS and his concerns for patient safety and staff well-being. He recommends that we all do our daily **CLANGERS** as he has learnt that

healthcare begins with self-care, self compassion and to be kind to our mind and to each other.

Vote CLANGERS

Compassion, Critical Thinking, Competence, Collaboration CLANGERS for all, every day

Connect Learn be Active **Notice** Give back Eat well Relax Sleep

5 portions of fun a day



Rick Mills told us that he owes his life, his wife's life and therefore his children's lives to blood donors. As a blood donor, Rick wanted to do more than be 'just' a donor and became an ambassador for NHSBT. Rather than donating money, Rick asked people to register and donate as blood donors through his **BLOODNOTMONEY** campaign.

Current Medical Director Dr Paula Bolton-Maggs pictured far left, with former SHOT members (from left to right): Dr Clare Taylor, Dr Lorna Williamson, Professor Hannah Cohen and Dr Dorothy Stainsby



Abstract winner Dr Keir Pickard had designed and implemented a clinical notes sticker with the aim of improving the process of obtaining patient consent and clinical documentation in blood transfusion.

Hema Mistry gave insight into laboratory errors. Recommendations were to ensure that there are appropriate laboratory staffing levels and the correct use of Laboratory Management Systems to maintain patient safety.

Fiona Regan moderated a debate, the motion was 'hospitals should limit group O negative red cell use to match supply'. Janet Birchall spoke for, and Stephen Bassey spoke against, sparking a lively interactive discussion.

2017 SHOT

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SYMPOSIUM

Abstract Winner-Oral

Improving the process of obtaining patient consent and clinical documentation in blood transfusion

Keir Pickard

University College, London

Best Practice Abstracts

The transfusion game **Graham Oakes**

Aneurin Bevan University Health Board, Cardiff

Engaging with general practice **Barrie Ferguson**

Royal Devon and Exeter Hospital **Foundation Trust**

Poster Presentation Winner

Informing patients about blood transfusion: audit and quality improvement project

Ethan Troy-Barnes and colleagues St George's University Hospital NHS **Foundation Trust**

Professor Mike Murphy presenting award to Ethan Troy-Barnes



Professor Mark Bellamy's presentation to Dr Dafydd Thomas as he retires as Chair of SHOT Steering Group.



Dafydd Thomas stepped down from his role as Chair of the SHOT Steering Group at this year's Symposium. Dafydd has chaired the Steering Group since 2012.

Professor Mark Bellamy has been appointed as the new Chair. Mark is a Consultant in Intensive Care, Leeds Teaching Hospitals and Professor of Critical Care Anaesthesia, University of Leeds. Mark has previously been President of the Intensive Care Society and council member of the Anaesthetic Research Society. He has served on the National Blood Transfusion Committee and National Commissioning Group for blood. Outside work, he holds a private pilot's licence, and is passionate about safety and human factors.

Please ensure any outstanding SHOT reports are completed before the end of December 2017

Twitter:

SHOT joined twitter in February 2017. Following the Annual SHOT Symposium in July, there were an extra 40 followers. Top tweets were from Dr Phil Hammond, a SHOT article in the British Medical Journal and the SHOT Report 2016 Summary which was retweeted 21 times! The use of twitter is exciting for SHOT as we share our learning and resources with the wider transfusion network whilst receiving real-time feedback.

Please follow us @shothv1



Launch of NBTC indication codes app

The NHS Blood and Transplant Patient Blood Management team, in collaboration with the National Blood Transfusion Committee, have launched a Blood Component App which is based on relevant national transfusion guidelines for Adults, Infants & Children and Neonates. The App is currently available to download on Apple https://appsto.re/gb/c0zZib. and Android phones https://appsto.re/gb/c0zZib. and Android phones https://appsto.re/gb/c0zZib. is and Android phones https://goo.gl/1myjs8, the download for Windows phone is coming soon.

Best Practice or Service Improvements?
Invitation to submit an abstract for the
Annual SHOT Symposium,12 July 2018,
The Lowry Theatre, Salford Quays, Manchester

Best practice submission deadline Wednesday 15 November 2017

www.shotuk.org

Don't forget that the SHOT website is a very useful resource for staff 24/7. You can navigate around the site using the drop down tabs accessing a library of information which includes

- 2017 SHOT Symposium presentations
- Links to sites of interest (including tutorial websites)
- Diary dates and upcoming meetings
- Teaching slides
- · Posters from various meetings
- · A shared learning site
- SHOT Anti-D Administration Checklist

Feel free to contact the SHOT office if you require any assistance with the site.

0161 423 4208

SERIOUS HAZARDS OF TRANSFUSION

Annual SHOT Symposium 2018

Thursday 12 July

The Lowry Theatre Salford Quays, Manchester



Best practice submission date: Wed 15 November 2017

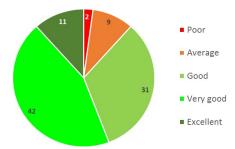
General abstract deadline: Fri 27th April 2018

Application closing date: Fri 29th June 2018

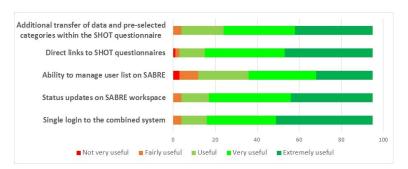
Phase 2: UK Haemovigilance reporting system

Phase 2 of the joint haemovigilance reporting system (implemented by the MHRA and SHOT) which aimed to streamline the reporting process into a single portal went live on 27th March 2017. Following the successful implementation, a user feedback survey was conducted.

Ease of use of the new system



What are the main benefits of the new system



Overall feedback was extremely good, with most questions achieving more than 85% positive responses. The survey will be re-done towards the end of the year as there were still many respondents that had not used the new system at the time of the survey. To view the complete Haemovigilance Reporting User Feedback survey go to https://www.shotuk.org/shot-surveys/