

# Transfusion Education offered by NHSBT

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**Caring Expert Quality** 



### **Why Transfusion Education?**

- Want to reduce the number of errors which are on the increase in the SHOT report which can be directly attributed to the transfusion laboratory.
  - Highlight and Correct the knowledge deficiencies described in the recent UKTLC report 2017.
  - Improve the outcomes for patients by ensuring safe practice within our hospital transfusion laboratories.



# **Currently Offered by NHSBT:**

There are currently several courses which are available for scientists from the training department. These include:

- Practical Introduction to transfusion science
  - Specialist transfusion science practice
    - Advanced transfusion master class
      - Blood centre tours
      - Portfolio workshop



#### **About Me:**

- Currently enrolled on the Consultant Clinical Scientist training within NHSBT.
  - Undertaking a Professional Doctorate in Clinical Science.
- Required to complete a research project in a chosen subject in transfusion.
  - The area which I have chosen is Transfusion Education.



#### Aims:

 To introduce a distance learning platform or something similar which can be purchased from hospitals to provide transfusion knowledge to reduce the number of errors and increase staff knowledge of the subject area.

 Initially in one subject area but developed into other areas required by the hospitals.



## How can you help?

- Complete the online survey or paper based survey to inform me of the types of platform you would be interested in and the level of the knowledge you would like.
- To ascertain if you would be interested in piloting any platform which is developed as a result of this project.
- Provide me with any areas of concern you would like addressed within the remit of transfusion education.