Patient Blood Management

# What Next?



#### What does PBM mean to me?

- A framework for coordinating activities that "promote good transfusion practice"
- We are already doing Audits, Training, Traceability, Wastage
- Three pillars:
  - Optimise blood volume and red cell mass
  - Minimise blood loss
  - Optimisation of the patient's tolerance to anaemia

## What would I put in "Metro"?



- Patient-centred
- Evidence-based
- Multi-disciplinary
- Pre-emptive
- Care optimisation
- NBTC and DH support



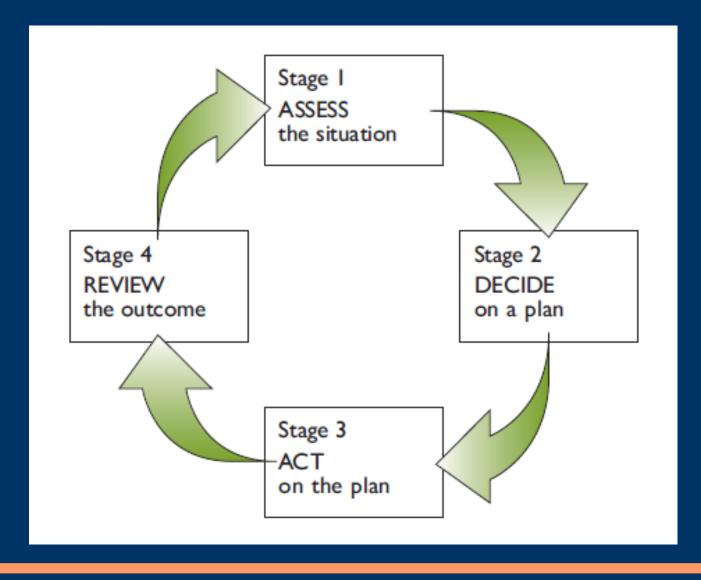
## ... or evolution?

## What can I do locally?



#### How would I start?

(modified from Brown and Shipman, 2012)



#### What is the first barrier?

(http://www.aviationchatter.com/2011/05/inertias-surprising-effect-on-wind-shear/)

## The place that sends you mad...

## Instructions for getting approvals

## Bureaucracy can be disheartening...

## Persistence will pay off

#### What can I do at the National level?

- National Comparative Audits
- Join guideline writing groups
- Participate in research
- Respond to surveys
- Volunteer as a pilot site for new projects

## What can the RTC do?

#### London examples

- Training
  - Transfusion in sickle cell disease, Transfusion and Transplantation, BMS empowerment, Haemostasis and Surgery
- Working groups:
  - London Haematology & Trauma Network, Education group, RTC communication and website, London Platelet Action Group

## **Examples (continued)**

- Other groups: TAG, TP
- Shared care document
- Clinical pathway for patients refusing blood
- Audits

#### What else could the RTC do?

- Publicise new guidelines and standards
- Raise interest in transfusion
- Engage clinical staff and senior management
- More education and training
- Encourage data collection, audit
- Contribute to performance measures
- Patient participation

What else could the RTC do? (a

(continued)

 Share with other RTCs so we benefit from their work and they benefit from ours







- Look at tools that might help:
  - Google Course Builder, QuickAudit
  - AIM-II, Apps

#### Your RTC needs you

- Develop innovative projects
- Collect data on the difference it has made
- Come speak at the next RTC Education day!