



# Blood Flies Project

---

Angela Green

Blood Transfusion Coordinator & Quality Lead for  
Haematology and Blood Transfusion  
East Kent Hospitals University Foundation Trust



# Initial Communications

---

- Email
- Telephone
- Visit the base
  - Working in London – took several years planning
  - Why reinvent the Wheel- We had 6 months



# Concerns

---

- Logistics Helicopter was not close and there was two of them at two different bases
  - Drop off Logistics
  - Cost zero
- Lack of Fridge
  - Traceability
- Laboratory Impact
- We needed another hospital to join in – asked Redhill to join



# Lack of a Fridge

---

- Golden hour Boxes



# SERV

---

- Would Collect box every evening 19.00
  - Base is not manned between 19.00 and 07.00
  - Secure Lock Up
  - Validate boxes warm and cold!
- Replacement
  - Special Air Ambulance team
  - Specific telephone number to activate team in day



## Impact on the Laboratory Staff

---

- Boxing blood on daily basis
  - Replacing blood when used
  - Traceability and dating units
  - Increased O Neg stocks
- 
- Essential to get laboratory staff buy in!
  - Ask HEMS for CPD session



## To Date

---

- Project went live on 4<sup>th</sup> Feb 2013
- 11 patients have received blood pre hospital
- 7 have got to hospital
- Most have been discharged
- So far wastage hasn't increased