

# Stock Sharing Across a Multi-Site Trust

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# Why did we start?

- Wastage was not good as a trust
- One of my first remits as a senior BMS in BT was to look at reducing wastage
- I had done some cross site working so saw stock sharing as a real prospect
- We had done this in emergencies so there was a precedent



# Why do we do it?

- One trust, 3 sites with BT labs
- Collaborative working
- One site holds more O Neg so sharing stock helps reduce wastage of this finite resource
- Keep wastage down
- Established transport for moving stocks



# How do we do it?

- Holding emergency stock platelets on two sites and moving between sites
- Transfusion Stock PTL- real time cross site stock updates- short dated units highlighted in red
- Can also list short dated stock on the XM bench
- When moving stock during the day we use existing transport runs- no additional costs
- Use SERV to move products in emergencies

Unit No.	Product	Type	Expiry Date	Blood Group	Site	Received Date	Updated Date	CMV-	Irradiated	Comments	Status
G052523054873C	PLT, POOLED, LD, AS+PL, IRR	PLATELETS	18-Oct-23	B-	WHH	16-Oct-23	16-Oct-23	-	✓		Stock
G0724231406337	RED CELLS LEUCOCYTE DEPLETED	BLOOD	18-Oct-23	AB+	KCH	03-Oct-23	03-Oct-23	?	✗		Stock
G095623442559F	RBC IN OA LEUCODEPLETED IRRAD.	BLOOD	21-Oct-23	O-	WHH	09-Oct-23	09-Oct-23	-	✓		Stock
G072423173852Q	RBC IN OA LEUCODEPLETED IRRAD.	BLOOD	23-Oct-23	O+	QEQM	10-Oct-23	10-Oct-23	-	✓		Stock
G052523546927T	RED CELLS LEUCOCYTE DEPLETED	BLOOD	23-Oct-23	A-	WHH	08-Oct-23	08-Oct-23	-	✗		Stock
G052523552348P	RED CELLS LEUCOCYTE DEPLETED	BLOOD	23-Oct-23	O-	QEQM	29-Sep-23	08-Oct-23	?	✗		Returned
G0525235191948	RBC IN OA LEUCODEPLETED IRRAD.	BLOOD	23-Oct-23	O-	QEQM	11-Oct-23	11-Oct-23	-	✓		Stock
G052523523670B	RBC IN OA LEUCODEPLETED IRRAD.	BLOOD	23-Oct-23	O-	QEQM	11-Oct-23	11-Oct-23	-	✓		Stock
G052523569867K	RBC IN OA LEUCODEPLETED IRRAD.	BLOOD	23-Oct-23	A+	WHH	12-Oct-23	12-Oct-23	-	✓		Stock
G072423110958O	RED CELLS LEUCOCYTE DEPLETED	BLOOD	23-Oct-23	A+	WHH	06-Oct-23	16-Oct-23	-	✗		Stock
G072423118906V	RED CELLS LEUCOCYTE DEPLETED	BLOOD	24-Oct-23	A+	WHH	06-Oct-23	15-Oct-23	-	✗		Returned
G0525235704161	RBC IN OA LEUCODEPLETED IRRAD.	BLOOD	24-Oct-23	A+	WHH	12-Oct-23	12-Oct-23	-	✓		Stock
G052523538071J	RBC IN OA LEUCODEPLETED IRRAD.	BLOOD	24-Oct-23	O+	WHH	12-Oct-23	12-Oct-23	-	✓		Stock
G052523515306E	RBC IN OA LEUCODEPLETED IRRAD.	BLOOD	24-Oct-23	A+	WHH	12-Oct-23	12-Oct-23	-	✓		Stock
G0525235700300	RED CELLS LEUCOCYTE DEPLETED	BLOOD	24-Oct-23	A+	WHH	09-Oct-23	16-Oct-23	-	✗		Stock
G052523566578C	RED CELLS LEUCOCYTE DEPLETED	BLOOD	24-Oct-23	A+	WHH	09-Oct-23	09-Oct-23	-	✗		Stock
G052523547755L	RED CELLS LEUCOCYTE DEPLETED	BLOOD	24-Oct-23	A+	WHH	09-Oct-23	16-Oct-23	-	✗		Stock
G052523547798*	RED CELLS LEUCOCYTE DEPLETED	BLOOD	24-Oct-23	O-	QEQM	28-Sep-23	08-Oct-23	-	✗		Returned
G052523534447E	RED CELLS LEUCOCYTE DEPLETED	BLOOD	24-Oct-23	O-	WHH	30-Sep-23	10-Oct-23	-	✗		Returned
G052523496057U	RED CELLS LEUCOCYTE DEPLETED	BLOOD	24-Oct-23	A+	KCH	09-Oct-23	17-Oct-23	?	✗		Returned
G073523127231D	RBC IN OA LEUCODEPLETED IRRAD.	BLOOD	24-Oct-23	A-	KCH	16-Oct-23	16-Oct-23	?	✓		Stock
G072423359725S	RED CELLS LEUCOCYTE DEPLETED	BLOOD	24-Oct-23	A+	WHH	09-Oct-23	17-Oct-23	-	✗		Returned



# Some Logistics

- Single LIMS, allows us to transfer units electronically to the stock locations on other sites
- This means units do not have to be booked in on arrival
- All sites use the same paperwork and validated transport boxes
- Full audit trail available



# Stock movement Figures From BSMS

- Period Covers January-October 2022
- WHH to QEQM- 65 units Rbc's
- WHH to K&CH- 40 units Rbc's
- We have also moved 68 packs of platelets to QEQM and K&CH in that time. Some have time expired but far fewer than if we did not share them



# Stock Sharing Outside the Trust

- SLA with BMI Chaucer & K&CH
- Exchange of short dated units with K&CH
- There is also an SLA to supply blood and plasma should the need arise for a major haemorrhage

