Confirmed Minutes of the South Central RTC Meeting Held on 14 June 2017 Regency Park Hotel, Thatcham

	Attendees	
Diana Agacy (DA)	Transfusion Practitioner	Southampton General Hospital
Mark Baxter (MB)	Consultant Orthogereatrician	Southampton General Hospital
Melody Brown	RN	Hampshire Hospitals Trust
Susan Chambers (SCh)	Transfusion Practitioner	Queen Alexandra Hospital
Anwen Davies (AD)	PBM Practitioner	NHSBT
Kerry Dowling (KD)	Transfusion Laboratory Manager	Southampton General Hospital
Kim East (KE)	Transfusion Practitioner	Frimley Park Hospitals (WPH)
Christine Ellis (CE)	Transfusion Practitioner	Frimley Park Hospitals (WPH)
Andrea Finch (AF)	Practice Educator	Thames Hospice
Caroline Gowlett (CG)	Advanced Nurse Practitioner	Wokingham Hospital
Sharon Greasley (SG)	Director of Clinical Services	BMI Healthcare
Yvonne Harris (YH)	Staff Nurse	Hampshire Hospitals Trust
Tanya Hawkins (TH)	Transfusion Practitioner	Royal Berkshire Hospital
Kay Heron (KH)	Transfusion Practitioner	Queen Alexandra Hospital
Liz Kanengoni (LK)	Transfusion Laboratory Manger	Queen Alexandra Hospital
Yavanika Madahar (YM)	BMS	Southampton Hospital
Edward Marshall (EM)	Education	Oxford HLC
Gwynn Matthias (GM)	Consultant Haematologist	Queen Alexandra Hospital
Peter McQuillan	Consultant ICU	Queen Alexandra Hospital
Jacky Nabb (JN)	RTC Administrator	NHSBT
Natalie Peck	Pathology Manager	Spire Healthcare Portsmouth
Terrie Perrie (TP)	Transfusion Practitioner	Buckinghamshire Hospitals Trust
Maria Poole	Transfusion Laboratory Manager	Frimley Health – Wexham Park
Jonathan Ricks (JR)	Transfusion Practitioner	Southampton General Hospital
Nigel Sargant (NS)	Consultant Haematologist	Hampshire Hospitals Trust
Gustavo Silva	BMS	Hampshire Hospitals Trust
Dipika Solanki (DS)	Transfusion Practitioner	Oxford University Hospitals
Tunjai Soonjun	BMS	Hampshire Hospitals Trust
Rajesh Thampi	Staff Nurse	Hampshire Hospitals Trust
John Travers (JT)	Transfusion Laboratory Manager	Hampshire Hospitals Trust
Emily White	BMS	Southampton General Hospital
Inga Willet	CSM	NHSBT
Henna Wong	Clinical Research Fellow	Oxford University Hospitals
Sujeena Zacharia	RN	Hampshire Hospitals Trust

10.00	Meeting Opens	Action
1	Transfusion in the Elderly in the context of Trauma	
	Presentation given by Mark Baxter, Consultant Orthogereatrician, Southampton	
	Hospital, copy attached to minutes and will be available on	
	http://www.transfusionguidelines.org/south-central	
2	Major bleeding and transfusion: does age matter?	
	Presentation given by Henna Wong, Clinical Research Fellow, Oxford University	
	Hospitals, copy attached to minutes and will be available on	
	http://www.transfusionguidelines.org/south-central	

3	TACO – interactive case studies		
3	Presentation given by Kerry Dowling, Transfusion Laboratory Manager and Jonathan		
	Ricks Transfusion Practitioner, Southampton Hospital, copy attached to minutes and		
	will be available on http://www.transfusionguidelines.org/south-central		
4	What is the regional picture? Anwen Davies PBMP NHSBT		
4	Points discussed included:		
	o It would be useful to see the breakdown of information by % of population hospital	4.0	
	served or region, AD to check what is available	AD	
	D. L. III		
	Red cell		
	Wexham Park Hospital - Trauma has increased since joining with Frimley Park		
	Queen Alexandra Hospital have difficulty analysing data, elective AAA recently		
	moved to Southampton		
	o O Neg units, general demand for red cells is going down but demand for O neg is		
	not reducing. % of population who are O neg is 7%, target issue % is <12.2%		
	 Reminder raised that current demand for O D neg, kell neg is greater than the 		
	donor distribution (75% of donated O D neg meets this phenotype). Hospitals		
	requested to adjust their requests of this phenotype accordingly where possible.		
	 Basingstoke reduction in rbc issues is due to sharing stock across two sites 		
	 Southampton Hospital one trauma patient was given 150 units of blood. KD has 		
	analysed usage for one month period of 651 units, 7 could have been		
	inappropriate		
	 Wastage – Bubble charts amended to show % on axis and table added at bottom 		
	to show previous figures presented		
	 Hampshire wastage has been reduced by movement of stock across two sites 		
	<u>Platelets</u>		
	WPH increased - usage is patient dependent		
	 Southampton Hospital are looking at the last 3 months data to identify where 		
	Platelets are going and where they are being used		
	 IOW high wastage due to level of stock held by request of Trauma Doctors 		
5	Regional Audit Feedback		
	 Transfer of blood with patient scoping exercise February 2017 		
	Transfer of blood within the region – 28 out of 40 units were wasted, none were	AD/KD	
	used for the patient being transferred. All units wasted were due to breaches in		
	cold chain. It was agreed that there is a problem and that further investigation is		
	warranted. There are gaps in the data as to where the transfers are going to and		
	coming from, if it is outside of the region it may be more appropriate to investigate		
	with the hospitals involved. We will revisit at the joint TP/TLM meeting and		
	consider including the staff grade requesting the transfer of blood, the diagnosis of		
	the patient and whether the patient who was transferred had a transfusion within		
	the 24 / 48 hours after being transferred		
	Obstetrics Audit	CE/JN	
	The results of the March 2017 audit were presented, CE will look at the data		
	gathered over 3 years to produce trend graphs, JN to send out pro forma for June		
	Interventional Radiology		
	The results of the March 2017audit were presented, of 266 cases only 1 received		
	Plasma and 1 received Platelets. It was agreed that there was no further action		
	required to audit these patients		
	WBIT		
	The results of the audit up to end Jan 2017 were presented		
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Hospital Update

6

Hampshire Hospitals

- Looking at sharing blood across sites to reduce rbc issues and wastage but makes O neg % issues seem higher
- Recently had the first UKAS surveillance visit this year, result over 2 sites for transfusion 3 non conformities

Buckinghamshire Trust

- o Are going live with Foetal DNA testing in September.
- Participated in TACO audit and received a presentation from the Doctors who took part.
- Query raised regarding immune Anti-D incidents, region aware that these are reportable to SHOT

Queen Alexandra Hospital

- MSoft fridge locking system now looking like we may be able to commence training later this year as the Trust IT dept are happy with the software upgrades
- R Codes we have adjusted the national R codes for PHT. We have a specific code for elderly #NOF patients as they are transfused at a higher threshold (Hb 90 or 100) and also recently we have added a new code for patients with Gynae and H&N squamous cell carcinomas having curative radiotherapy, also transfused at higher Hb (115). We will also soon be able to audit the R codes being used with help from Pathology IT dept
- Traceability now Datix reporting all labels which are not returned within 7 days (or those which are returned incompletely filled in). No longer using "Presumed Transfused". Generating lots of work!
- New compatibility labels coming soon, with better layout and colour. Also plan to have bar codes on them at a later date so BMS can perform tag on bag check to reduce incidence of transposed labels
- Massive Haemorrhage protocol updated now 4 RBC and 4 FFP in the packs (previously 6 and 6). For emergency situations, clinical staff will be issued with 2 red cell units in a bag to be administered immediately and 2 in a sealed cold box which if remains sealed can be returned to stock within 4 hours of issue. Also commenced use of emergency O pos units for males > 18 years and females > 55 years
- Joint MHP simulation this week between theatres and transfusion lab. Very well received from both areas. Learning points identified. Consider possibly presenting at Transfusion Bites?

Royal Berkshire Hospital

- Are starting Foetal DNA testing in July
- Query raised regarding Change Notification 33 with regards to rbc units which have been out of temperature control for >30 mins. QA confirmed that they have caveats in place to accommodate this scenario.

Wexham Park Hospital

- New policy for adults coming out 3 July joint policy Controlled and uncontrolled bleed. Emergency blood satellite hospitals will have 2 O Pos and 2 O neg, pink bag for all women and children, and blue bag for males >18 years.
- Prescription pathway changes will allow 2 units to be prescribed but only 1 to be given
- Paediatric policy coming out in August
- Training reporting system.
- o Lab staff levels low with lots of people leaving

Southampton Hospital

- SUH went live with NHSBT stock management system, so far looking good and allowed them to reduce the stock holding. Took a long time to get in place due to IT issues, but once set up is complete will be simpler for future customers using the same LIMS systems. Data is reviewed every 30 minutes.
- Went live with in house HIT screening which used to be sent to NHSBT, turnaround time now 2 hours - has made a significant difference to the clinical teams

	 Went live with cffDNA testing in April. UHS are following 300 women from the time they take the test to delivery of the baby to review the process. Consider prophylactic anti-D given on time and appropriately and babies group is what was predicted. Monitor failures such as insufficient sample and inconclusive results. Using blood Track there will be a Major Haemorrhage pack set up within ED giving them immediate access to FFP and emergency red cells Blood Transfusion training package for doctors and nurses written by Diana Agacy now live. Linked to the trust Virtual learning Environment (VLE) to monitor compliance UKAS surveillance in March, no findings in blood transfusion and six in haematology 		
7	Regional update Budget		
	 We are actively seeking sponsors and hope to be able to hold the same level of meetings as previous years 		
	Next meeting		
	 Transfusion Bites November 8 2017 at the Green Park Conference Centre Reading 		
	AOB		
	 AD advised that there is an app which allows for audience participation via smart phones 'Slido', JN to investigate 	JN	
15.30	Meeting Close		