

**NHS BLOOD AND TRANSPLANT
ORGAN DONATION AND TRANSPLANTATION DIRECTORATE**

**THE THIRTY-FIFTH OF THE RETRIEVAL ADVISORY GROUP (RAG)
WEDNESDAY 14 MAY 2025 – 10:00-16:00 (Arrival at 9:30 am)
THE WESLEY HOTEL, 81-103 EUSTON STREET, LONDON, NW1 2EZ**

				TIME
1.	Welcome, Introductions, Apologies, Announcements and Thanks			
1.1	Introduction to Chris Johnston – Deputy Chair of RAG	M Berman		
1.2	Introduce lay members – Shamik Ghosh and Steve Potter			10
2.	Declarations of Interest	All		
<p><i>Please note: it is the policy of NHSBT to publish all papers on the website https://www.odt.nhs.uk/ unless the papers include patient identifiable information, preliminary or unconfirmed data, confidential and commercial information or will preclude publication in a peer-reviewed professional journal. Authors of such papers should indicate whether their paper falls into these categories <u>prior to or at the time of the meeting.</u></i></p> <p align="center">THERE IS NO HYBRID OPTION AVAILABLE FOR THIS MEETING</p>				
3.	Minutes of RAG 07/11/2024			
3.1	Accuracy	M Berman	RAG(M)24)02 RAG(AP)24)02	15
3.2	Action points			
3.3	Matters arising			
4.	Medical Director Update	D Manas	Verbal	15
4.1	Introduction of CLU Heart Chair			
5.	Service Development			
5.1	Update from DCD paediatric hearts workstream	M Berman/ S Beale	Verbal	5
5.2	Paediatric Business Case Workstream		Verbal	5
5.3	EVLP Lungs - Overview	J Parmar	Presentation	10
5.4	Overview of MOREs (Mobile Organ Refrigeration System)	P Kaul	Verbal	10
5.5	Update on Paediatric abdominal A-NRP	A Butler	Verbal	10
5.6	Update on Uncontrolled DCD	G Pettigrew / R Gaurav	Verbal	10
5.7	Operational Governance for Service Development	E Billingham / L Armstrong / D Macklam	RAG(25)13	10
6.	Patient Safety	J Foley	RAG(25)01	10
6.1	Patient Safety Team - OTDT INC-8612 (ODT-OCC-10789)	M Berman	RAG(25)02	
6.2	Organ Utilisation with NRP and CT retrieval	I Currie / M Berman	Verbal	10
6.3	ANRP with inaccessible thorax; Use of Cardioplegia above the clamp.	I Currie / M Berman	Verbal	5
6.4	Difference between Organs for Research and Organs for Transplantation	M Berman	Verbal	5
7.	Signing off process for novel technologies for surgeons and OPPs			15
7.1	DCD Heart Training	B Cole	Verbal	
7.2	ANRP	C Johnston	Verbal	

8.	Sustainability and Certainty in Organ Retrieval (SCORE)	S Beale	Verbal	5
9.	Organ Damage			
9.1	Organ Damage Report	R Hogg	RAG(25)03 / RAG(25)15	10
9.2	CUSUM	R Hogg	RAG(25)04	5
9.3	Updating the kidney and liver HTA-A forms	R Hogg	RAG(25)05 / RAG(25)06	
LUNCH – 13:00-13:30				
10.	KPIs – New NORS Contract	E Billingham	Presentation	10
11.	Retrieval of Heart Valves	E Billingham	Presentation	10
12.	A-NRP Steering Group	I Currie	Verbal	10
12.1	Non-recurrent funding for A-NRP	B Cole	Verbal	5
13.	DCD Hearts			
13.1	DCD Hearts Oversight Group (HOG)	B Cole	Verbal	10
14.2	DCD Heart retrieval service stabilisation workstream	B Cole	Verbal	10
14.3	Factors Influencing DCD Heart Retrieval	B Cole	RAG(25)07	10
14.	Critical Updates	M Berman / I Currie	Verbal	10
15.	NORS Clinical Leads Forum	E Billingham / C Johnston	Verbal	5
16.	Education	I Currie / M Berman	Verbal	15
16.1	Masterclass Update / Future updates	M Berman	Verbal	
16.2	Learnpro retrieval video library	M Berman	Verbal	
17.	TA-NRP	A Rubino	Verbal	5
18.	ESIT (Environmental Sustainability in Transplantation)	J O'Callaghan	RAG(25)08 / RAG(25)09 / RAG(25)14	15
19.	Research			
19.1	Hearts for Research	L Armstrong	Verbal	10
19.2	Heart rehab - HEart Rescue for Transplant by REstoring pH via ASIC1a Blockade	Lu Wang	Verbal	10
19.3	SENTINEL flap	H Giele	Verbal	10
20.	Regional Teams collaboration to provide Hypothermic Machine Perfusion for Kidneys at Donor Hospitals	A Amer	RAG(25)10	10
21.	Any other Business			
20.1	Items for next RAG agenda	M Berman / C Johnston	Verbal	5
22.	Key points from today's meeting for cascade to centres – to be circulated in the Minutes	M Berman	Verbal	5
23.	For information only			

23.1	QUOD Data and Governance Update	J Hunter	RAG(25)11	
23.2	Blue Light Monitoring	M Roberts / R Hogg	RAG(25)12	
23.3	Update on XVIVO HOPE DCD Paediatric Hearts	L Kenny	RAG(25)16	
Next Meeting – Wednesday 19 November 2025 – via Microsoft Teams				

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We understand that some attendees may require additional precautions or adjustments to ensure that they feel safe and comfortable to attend and participate in person. Should you wish to discuss any requirements you may have in confidence then please do contact advisorygroupsupport@nhsbt.nhs.uk as soon as possible and before the meeting so we can work together to support your attendance and individual requirements.