

Royal Berkshire NHS Foundation Trust

Organ Donation and Transplantation 2030: Meeting the Need

In 2022/23, from 13 consented donors the Trust facilitated 8 actual solid organ donors resulting in 13 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

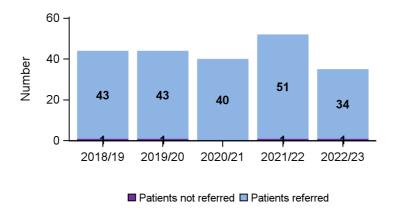
In addition to the 8 proceeding donors there were 5 consented donors that did not proceed.

Best quality of care in organ donation

Referral of potential deceased organ donors

Goal: Every patient who meets the referral criteria should be identified and referred to NHS Blood and Transplant's Organ Donation Service

Aim: There should be no purple on the chart



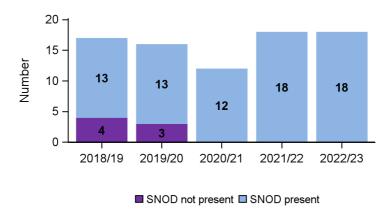
The Trust referred 34 potential organ donors during 2022/23. There was 1 occasion where a potential organ donor was not referred.



Presence of Specialist Nurse for Organ Donation

Goal: A Specialist Nurse for Organ Donation (SNOD) should be present during every organ donation discussion with families

Aim: There should be no purple on the chart



A SNOD was present for 18 organ donation discussions with families during 2022/23. There were no occasions where a SNOD was not present.

Why it matters

- If suitable patients are not referred, the patient's decision to be an organ donor is not honoured or the family does not get the chance to support organ donation.
- The consent rate in the UK is much higher when a SNOD is present.
- The number of patients receiving a life-saving or life-changing solid organ transplant in the UK is increasing but patients are still dying while waiting.

	South Central*	UK	
April 2022 - 31 March 2023			
Deceased donors	115	1,429	
Fransplants from deceased donors	221	3,589	
Deaths on the transplant list	20	441	
As at 31 March 2023			
Active transplant list	416	6,959	
Number of NHS ODR opt-in registrations (% registered)**	2,052,176 (48%)	28,567,574 (44%)	



Further information

Further information on potential donors after brain death (DBD) and potential donors after circulatory death (DCD) at the Trust are shown below, including a UK comparison. Data obtained from the Potential Donor Audit (PDA).

Key numbers comparison with UK data, 1 April 2022 - 31 March 2023

	DBD		DCD	CD	Decease	ed donors
	Trust	UK	Trust	UK	Trust	UK
Patients meeting organ donation referral criteria¹	2	1980	33	5307	35	6910
Referred to Organ Donation Service	2	1965	32	4886	34	6482
Referral rate %		99%		92%		94%
Neurological death tested	2	1556				
Testing rate %		79%				
Eligible donors ²	2	1439	22	3467	24	4906
Family approached	2	1244	16	1691	18	2935
Family approached and SNOD present	2	1190	16	1526	18	2716
% of approaches where SNOD present		96%		90%		93%
Consent ascertained	2	846	12	959	14	1805
Consent rate %		68%		57%		61%
- Expressed opt in	0	476	8	578	8	1054
- Expressed opt in %		95%		84%		89%
- Deemed Consent	0	284	4	306	4	590
- Deemed Consent %		63%		52%		57%
- Other*	2	86	0	74	2	160
- Other* %		60%		38%		47%
Actual donors (PDA data)	1	783	7	636	8	1419
% of consented donors that became actual donors		93%		66%		79%

¹ DBD - A patient with suspected neurological death

Note that a patient that meets both the referral criteria for DBD and DCD organ donation is featured in both the DBD and DCD data but will only be counted once in the deceased donors total

For further information, including definitions, see the latest Potential Donor Audit report and up to date metrics via our Power BI reports at:

https://www.odt.nhs.uk/statistics-and-reports/potential-donor-audit-report/.

DCD - A patient in whom imminent death is anticipated, ie a patient receiving assisted ventilation, a clinical decision to withdraw treatment has been made and death is anticipated within 4 hours

² DBD - Death confirmed by neurological tests and no absolute contraindications to solid organ donation

DCD - Imminent death anticipated and treatment withdrawn with no absolute contraindications to solid organ donation

^{*} Includes patients where nation specific deemed criteria are not met and the patient has not expressed a donation decision in accordance with relevant legislation