

Harrogate and District NHS Foundation Trust

Organ Donation and Transplantation 2030: Meeting the Need

In 2022/23, from 3 consented donors the Trust facilitated one actual solid organ donor resulting in 2 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

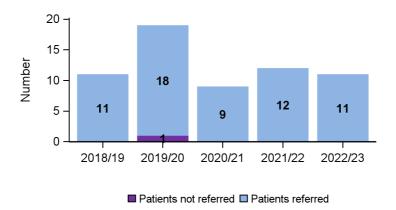
In addition to the one proceeding donor there were 2 consented donors that did not proceed.

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



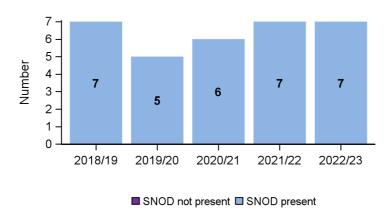
The Trust referred 11 potential organ donors during 2022/23. There were no occasions where potential organ donors were not referred.



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 7 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.

	Yorkshire And The Humber*	UK	
1 April 2022 - 31 March 2023			
Deceased donors	108	1,429	
Transplants from deceased donors	252	3,589	
Deaths on the transplant list	29	441	
As at 31 March 2023			
Active transplant list	583	6,959	
Number of NHS ODR opt-in registrations (% registered)**	2,178,288 (40%)	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		Deceased donors	
	Trust	UK	Trust	UK	Trust	UK
Patients meeting organ donation referral criteria¹	5	1980	7	5307	11	6910
Referred to Organ Donation Service	5	1965	7	4886	11	6482
Referral rate %		99%		92%		94%
Neurological death tested	4	1556				
Testing rate %		79%				
Eligible donors ²	4	1439	7	3467	11	4906
Family approached	4	1244	3	1691	7	2935
Family approached and SNOD present	4	1190	3	1526	7	2716
% of approaches where SNOD present		96%		90%		93%
Consent ascertained	2	846	1	959	3	1805
Consent rate %		68%		57%		61%
- Expressed opt in	2	476	0	578	2	1054
- Expressed opt in %		95%		84%		89%
- Deemed Consent	0	284	1	306	1	590
- Deemed Consent %		63%		52%		57%
- Other*	0	86	0	74	0	160
- Other* %		60%		38%		47%
Actual donors (PDA data)	1	783	0	636	1	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