

Mid Yorkshire Hospitals NHS Trust

Taking Organ Transplantation to 2020

In 2021/22, from 13 consented donors the Trust facilitated 10 actual solid organ donors resulting in 21 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 10 proceeding donors there were 3 consented donors that did not proceed.

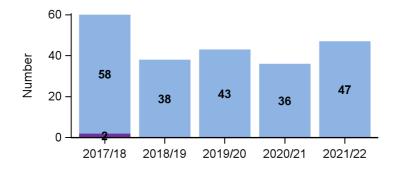
Best quality of care in organ donation

We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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



■ Patients not referred ■ Patients referred

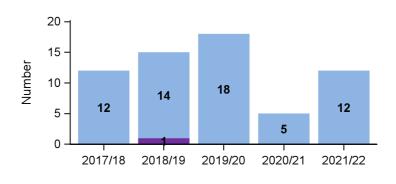
The Trust referred 47 potential organ donors during 2021/22. There were no occasions where potential organ donors were not referred.



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



■ SNOD not present ■ SNOD present

A SNOD was present for 12 organ donation discussions with families during 2021/22. 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 2021 - 31 March 2022			
Deceased donors	113	1,397	
Transplants from deceased donors	231	3,410	
Deaths on the transplant list	36	422	
As at 31 March 2022			
Active transplant list	472	6,269	
Number of NHS ODR opt-in registrations (% registered)**	2,114,573 (39%)	27,751,289 (43%)	



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 2021 - 31 March 2022

	Di	DBD		DCD		Deceased donors	
	Trust	UK	Trust	UK	Trust	UK	
Patients meeting organ donation referral criteria¹	7	1919	40	5198	47	6767	
Referred to Organ Donation Service	7	1894	40	4700	47	6258	
Referral rate %		99%		90%		92%	
Neurological death tested	7	1530					
Testing rate %		80%					
Eligible donors ²	7	1373	19	2972	26	4345	
Family approached	6	1239	6	1445	12	2684	
Family approached and SNOD present	6	1188	6	1306	12	2494	
% of approaches where SNOD present		96%		90%		93%	
Consent ascertained	6	861	6	902	12	1763	
Consent rate %		69%		62%		66%	
- Expressed opt in	5	522	4	550	9	1072	
- Expressed opt in %		95%		90%		92%	
- Deemed Consent	1	260	2	267	3	527	
- Deemed Consent %		63%		56%		59%	
- Other*	0	78	0	83	0	161	
- Other* %		66%		47%		55%	
Actual donors (PDA data)	6	787	4	602	10	1389	
% of consented donors that became actual donors		91%		67%		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 at www.odt.nhs.uk/statistics-and-reports/potential-donor-audit/

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