

Oxford University Hospitals NHS Trust

Taking Organ Transplantation to 2020

In 2021/22, from 40 consented donors the Trust facilitated 26 actual solid organ donors resulting in 63 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 26 proceeding donors there were 14 consented donors that did not proceed.

Best quality of care in organ donation

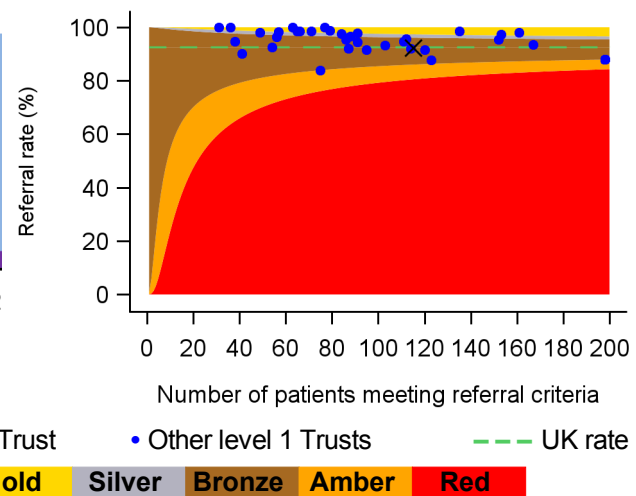
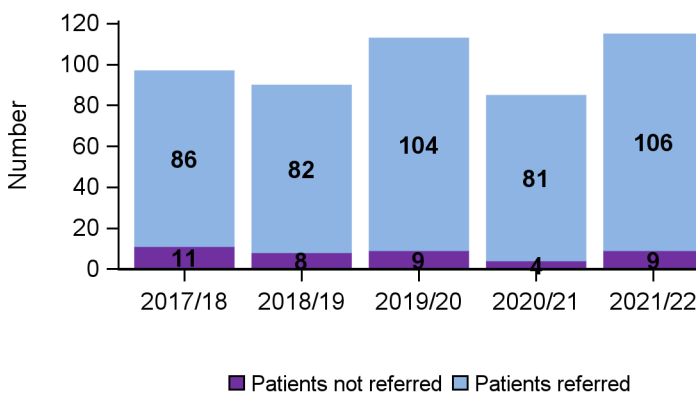
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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

Aim: The Trust (marked with a cross) should fall within Bronze, Silver, or Gold

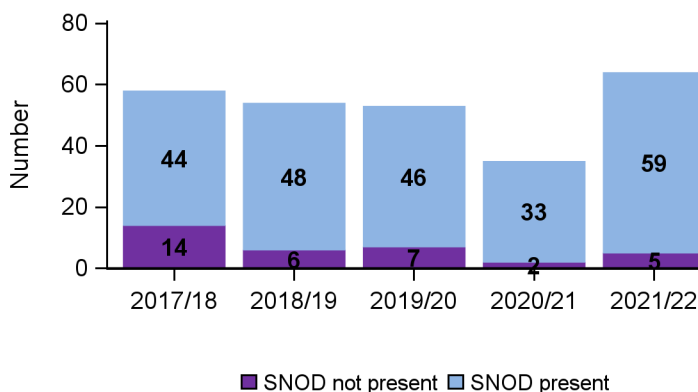


The Trust referred 106 potential organ donors during 2021/22. There were 9 occasions where potential organ donors were not referred.

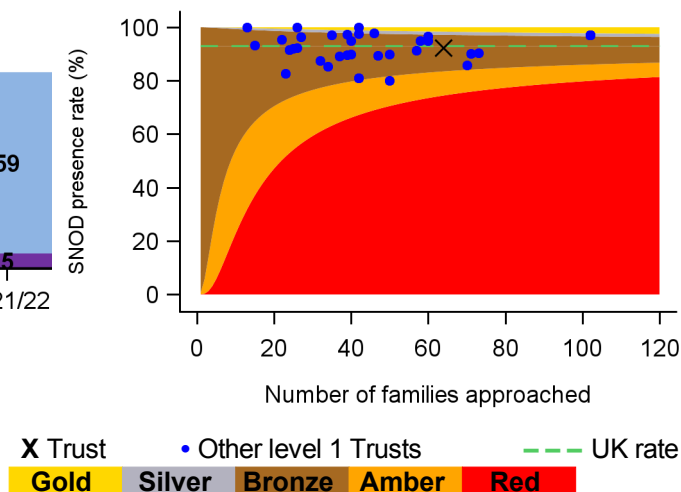
Presence of Specialist Nurse for Organ Donation

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



Aim: The Trust (marked with a cross) should fall within Bronze, Silver, or Gold



A SNOD was present for 59 organ donation discussions with families during 2021/22. There were 5 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.

Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data

	South Central*	UK
1 April 2021 - 31 March 2022		
Deceased donors	109	1,397
Transplants from deceased donors	259	3,410
Deaths on the transplant list	19	422
As at 31 March 2022		
Active transplant list	388	6,269
Number of NHS ODR opt-in registrations (% registered)**	1,992,086 (46%)	27,751,289 (43%)

*Regions have been defined as per former Strategic Health Authorities

** % registered based on population of 4.32 million, based on ONS 2011 census data

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).

	DBD		DCD		Deceased donors	
	Trust	UK	Trust	UK	Trust	UK
Patients meeting organ donation referral criteria ¹	27	1919	89	5198	115	6767
Referred to Organ Donation Service	26	1894	81	4700	106	6258
<i>Referral rate %</i>	B 96%	99%	B 91%	90%	B 92%	92%
Neurological death tested	25	1530				
<i>Testing rate %</i>	S 93%	80%				
Eligible donors ²	23	1373	57	2972	80	4345
Family approached	22	1239	42	1445	64	2684
Family approached and SNOD present	20	1188	39	1306	59	2494
<i>% of approaches where SNOD present</i>	B 91%	96%	B 93%	90%	B 92%	93%
Consent ascertained	13	861	23	902	36	1763
<i>Consent rate %</i>	B 59%	69%	B 55%	62%	B 56%	66%
- Expressed opt in	8	522	12	550	20	1072
- <i>Expressed opt in %</i>	89%	95%	71%	90%	77%	92%
- Deemed Consent	5	260	9	267	14	527
- <i>Deemed Consent %</i>	63%	63%	56%	56%	58%	59%
- Other*	0	78	2	83	2	161
- <i>Other* %</i>	N/A	66%	50%	47%	50%	55%
Actual donors (PDA data)	12	787	14	602	26	1389
<i>% of consented donors that became actual donors</i>	92%	91%	61%	67%	72%	79%

¹ DBD - A patient with suspected neurological death
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

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

Gold **Silver** **Bronze** **Amber** **Red**

For further information, including definitions, see the latest Potential Donor Audit report at www.odt.nhs.uk/statistics-and-reports/potential-donor-audit/