

**Barking, Havering and Redbridge University Hospitals
NHS Trust**

Taking Organ Transplantation to 2020

In 2021/22, from 24 consented donors the Trust facilitated 20 actual solid organ donors resulting in 48 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 20 proceeding donors there were 4 consented donors that did not proceed.

Best quality of care in organ donation

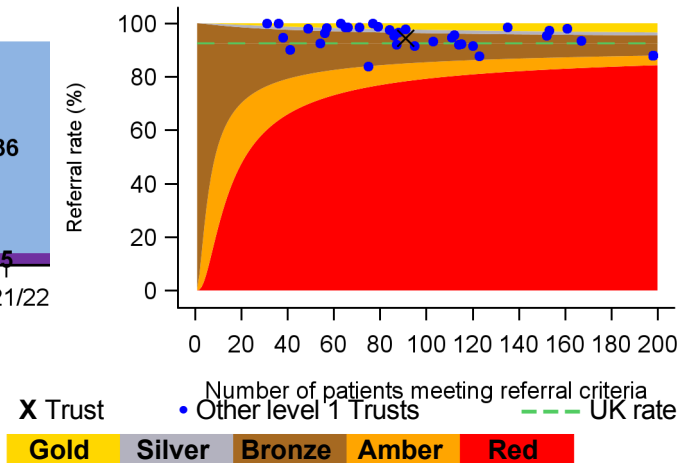
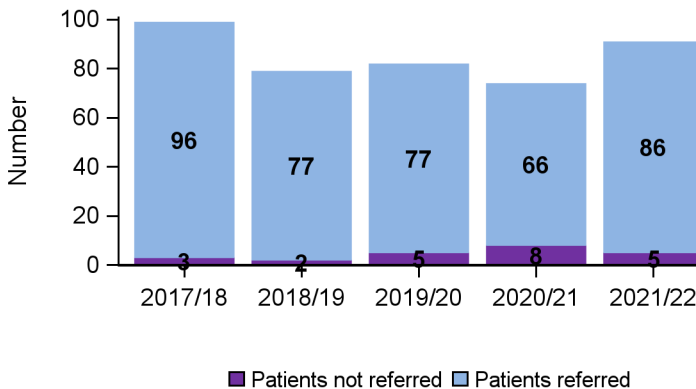
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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

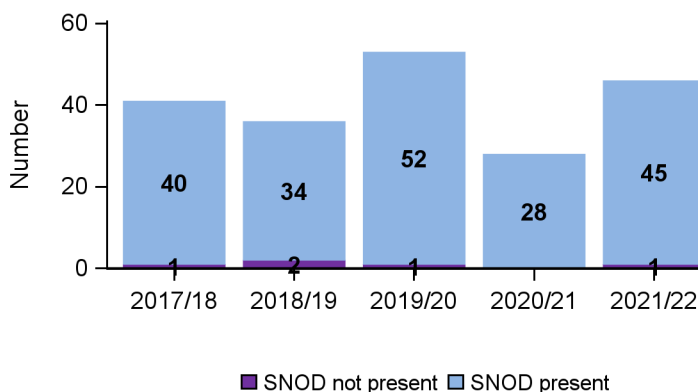


The Trust referred 86 potential organ donors during 2021/22. There were 5 occasions where potential organ donors were not referred.

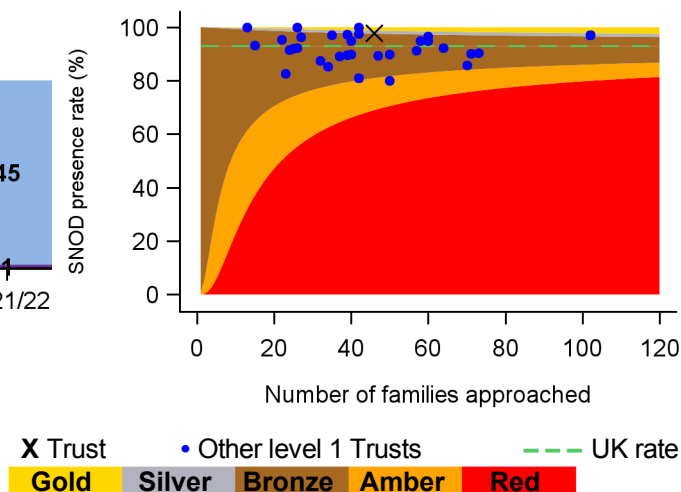
Presence of Specialist Nurse for Organ Donation

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 45 organ donation discussions with families during 2021/22. There was 1 occasion 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

	London*	UK
1 April 2021 - 31 March 2022		
Deceased donors	217	1,397
Transplants from deceased donors	690	3,410
Deaths on the transplant list	52	422
As at 31 March 2022		
Active transplant list	1,249	6,269
Number of NHS ODR opt-in registrations (% registered)**	2,790,707 (32%)	27,751,289 (43%)

*Regions have been defined as per former Strategic Health Authorities

** % registered based on population of 8.67 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	37	1919	69	5198	91	6767
Referred to Organ Donation Service	37	1894	64	4700	86	6258
<i>Referral rate %</i>	G 100%	99%	B 93%	90%	B 95%	92%
Neurological death tested	31	1530				
<i>Testing rate %</i>	B 84%	80%				
Eligible donors ²	24	1373	35	2972	59	4345
Family approached	23	1239	23	1445	46	2684
Family approached and SNOD present	23	1188	22	1306	45	2494
<i>% of approaches where SNOD present</i>	G 100%	96%	B 96%	90%	S 98%	93%
Consent ascertained	14	861	11	902	25	1763
<i>Consent rate %</i>	B 61%	69%	B 48%	62%	B 54%	66%
- Expressed opt in	10	522	9	550	19	1072
- <i>Expressed opt in %</i>	91%	95%	82%	90%	86%	92%
- Deemed Consent	4	260	2	267	6	527
- <i>Deemed Consent %</i>	57%	63%	33%	56%	46%	59%
- Other*	0	78	0	83	0	161
- <i>Other* %</i>	N/A	66%	0%	47%	0%	55%
Actual donors (PDA data)	12	787	8	602	20	1389
<i>% of consented donors that became actual donors</i>	86%	91%	73%	67%	80%	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/