

Royal United Hospital Bath NHS Foundation Trust

Organ Donation and Transplantation 2030: Meeting the Need

In 2022/23, from 9 consented donors the Trust facilitated 8 actual solid organ donors resulting in 21 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

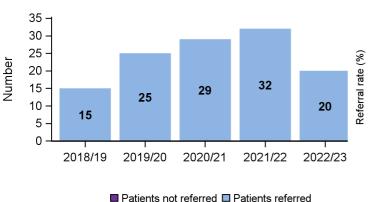
In addition to the 8 proceeding donors there was one consented donor that did not proceed.

Best quality of care in organ donation

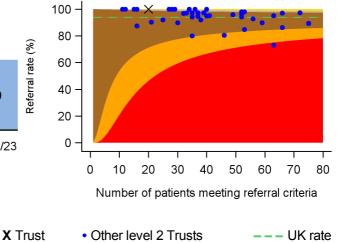
Referral of potential deceased organ donors

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



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



Gold Silver Bronze Amber

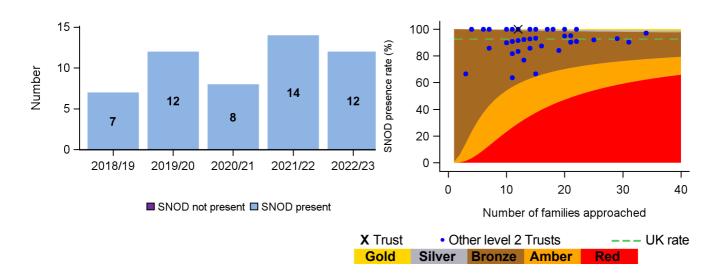
The Trust referred 20 potential organ donors during 2022/23. There were no occasions where potential organ donors were not referred.

When compared with UK performance, the Trust was exceptional (gold) for referral of potential organ donors to NHS Blood and Transplant.



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

When compared with UK performance, the Trust was exceptional (gold) for SNOD presence when approaching families to discuss organ donation.

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 West*	UK							
1 April 2022 - 31 March 2023									
Deceased donors	117	1,429							
Transplants from deceased donors	299	3,589							
Deaths on the transplant list	27	441							
As at 31 March 2023									
Active transplant list	499	6,959							
Number of NHS ODR opt-in registrations (% registered)**	2,920,580 (53%)	28,567,574 (44%)							

% registered based on population of 5.47 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 dono		
	Т	rust	UK	Г	rust	UK	Т	rust	UK
Patients meeting organ donation referral criteria ¹ Referred to Organ Donation Service		8 8	1980 1965	_	12 12	5307 4886	_	20 20	691 648
Referral rate %	G	100%	99%	G	100%	92%	G	100%	94%
leurological death tested		8	1556						
Testing rate %	G	100%	79%						
ligible donors ²		8	1439		9	3467		17	490
amily approached		8	1244		4	1691		12	293
amily approached and SNOD present		8	1190		4	1526		12	271
6 of approaches where SNOD present	G	100%	96%	G	100%	90%	G	100%	93
onsent ascertained		7	846		2	959		9	180
onsent rate %	В	88%	68%	В	50%	57%	В	75%	61
Expressed opt in		2	476		2	578		4	105
Expressed opt in %		100%	95%		100%	84%		100%	89
Deemed Consent		5	284		0	306		5	59
Deemed Consent %		100%	63%		0%	52%		71%	57
Other*		0	86		0	74		0	16
Other* %		0%	60%		N/A	38%		0%	47
ctual donors (PDA data)		7	783		1	636		8	141
of consented donors that became actual donors		100%	93%		50%	66%		89%	79
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipa withdraw treatment has been made and death is anti				assiste	ed ventila	tion, a clii	nical c	lecision to	D

* 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 and up to date metrics via our Power BI reports at:

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