

North Bristol NHS Trust

Taking Organ Transplantation to 2020

In 2020/21, from 34 consented donors the Trust facilitated 30 actual solid organ donors resulting in 93 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 30 proceeding donors there were 4 consented donors that did not proceed.

Best quality of care in organ donation

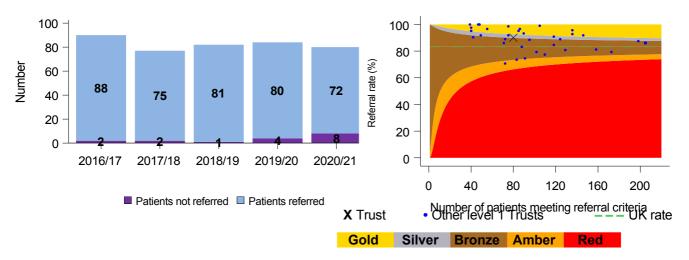
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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

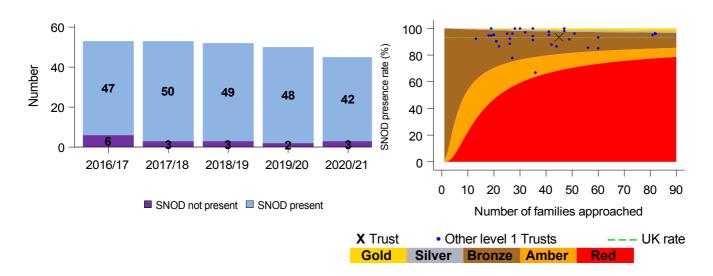


The Trust referred 72 potential organ donors during 2020/21. There were 8 occasions where potential organ donors were not referred.



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 42 organ donation discussions with families during 2020/21. There were 3 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 West*	UK							
1 April 2020 - 31 March 2021 Deceased donors Transplants from deceased donors Deaths on the transplant list	115 225 20	1,180 2,943 497							
As at 31 March 2021 Active transplant list Number of NHS ODR opt-in registrations (% registered)**	260 2,722,479 (50%)	4,256 26,746,406 (41%)							
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 5.47 million, based on ONS									



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		
	٦	Frust	UK	т	rust	UK	Т	rust	UK
Patients meeting organ donation referral criteria ¹		34	1810		50	6027		80	7551
Referred to Organ Donation Service	_	34	1777		42	4770	_	72	6282
Referral rate %	G	100%	98%	В	84%	79%	S	90%	83%
Neurological death tested		30	1490						
Testing rate %	В	88%	82%						
Eligible donors ²		30	1353		31	2860		61	4207
Family approached		30	1210		15	1042		45	2248
Family approached and SNOD present		30	1168		12	925		42	2089
% of approaches where SNOD present	G	100%	97%	В	80%	89%	В	93%	93%
Consent ascertained		27	891		8	665		35	1553
Consent rate %	s	90%	74%	В	53%	64%	В	78%	69%
Actual donors (PDA data)		26	777		5	404		31	1180
% of consented donors that became actual donors		96%	87%		63%	61%		89%	76%
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is antici withdraw treatment has been made and death is a	pated, ie			assiste	d ventila	tion, a cli	nical d	lecision to)
² DBD - Death confirmed by neurological tests and	no absolut					donation o solid or			

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/