

North Bristol NHS Trust

Organ Donation and Transplantation 2030: Meeting the Need

In 2022/23, from 39 consented donors the Trust facilitated 27 actual solid organ donors resulting in 54 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 27 proceeding donors there were 12 consented donors that did not proceed.

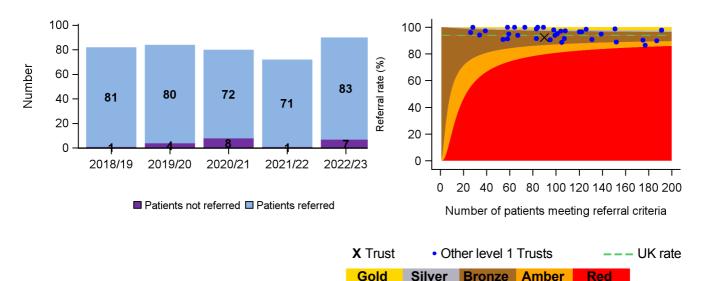
Best quality of care in organ donation

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



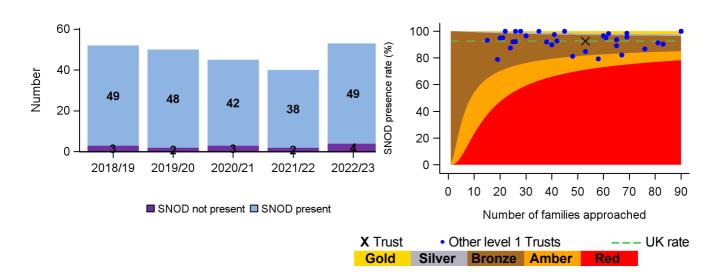
The Trust referred 83 potential organ donors during 2022/23. There were 7 occasions where potential organ donors were not referred.

When compared with UK performance, the Trust was average (bronze) 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 49 organ donation discussions with families during 2022/23. There were 4 occasions where a SNOD was not present.

When compared with UK performance, the Trust was average (bronze) 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.

	a		
	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%)	

tered 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).

UK 1980 1965 99% 1556 79% 1439 1244 1190 96% 846 68%	Trust 67 60 B 90% 50 34 31 B 91% 19	UK 5307 4886 92% 3467 1691 1526 90% 959	B	rust 90 83 92% 71 53 49 92%	UK 691 648 949 490 293 271 939
1965 <i>99%</i> 1556 79% 1439 1244 1190 <i>96%</i> 846	60 B 90% 50 34 31 B 91%	4886 92% 3467 1691 1526 90%		83 92% 71 53 49	648 949 490 293 271
99% 1556 79% 1439 1244 1190 96% 846	 B 90% 50 34 31 B 91% 	92% 3467 1691 1526 90%		92% 71 53 49	949 490 293 271
1556 79% 1439 1244 1190 96% 846	50 34 31 B 91%	3467 1691 1526 90%		71 53 49	490 293 271
79% 1439 1244 1190 96% 846	34 31 B 91%	1691 1526 90%	В	53 49	293 271
1439 1244 1190 96% 846	34 31 B 91%	1691 1526 90%	В	53 49	293 271
1244 1190 96% 846	34 31 B 91%	1691 1526 90%	В	53 49	293 271
1190 96% 846	31 B 91%	1526 90%	В	49	271
96% 846	B 91%	90%	В	-	
846	5170		В	92%	939
	19	959			
68%				35	180
	B 56%	57%	В	66%	61
476	9	578		17	105
95%	82%	84%		90%	899
284	10	306		18	59
63%	63%	52%		75%	57
86	0	74		0	16
60%	0%	38%		0%	479
783	13	636		27	141
93%	68%	66%		77%	799
0	assisted venti	ation, a cli	nical de	ecision to	0
	284 63% 86 60% 783 93% receiving hours	284 10 63% 63% 86 0 60% 0% 783 13 93% 68% receiving assisted ventil ventil hours 10	284 10 306 63% 63% 52% 86 0 74 60% 0% 38% 783 13 636 93% 68% 66% receiving assisted ventilation, a cli	284 10 306 63% 63% 52% 86 0 74 60% 0% 38% 783 13 636 93% 68% 66% receiving assisted ventilation, a clinical de hours	284 10 306 18 63% 63% 52% 75% 86 0 74 0 60% 0% 38% 0% 783 13 636 27 93% 68% 66% 77% receiving assisted ventilation, a clinical decision to hours

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/.