

# **University Hospitals Bristol NHS Foundation Trust**

#### Taking Organ Transplantation to 2020

In 2020/21, from 13 consented donors the Trust facilitated 12 actual solid organ donors resulting in 25 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 12 proceeding donors there was one consented donor that did not proceed.

#### Best quality of care in organ donation

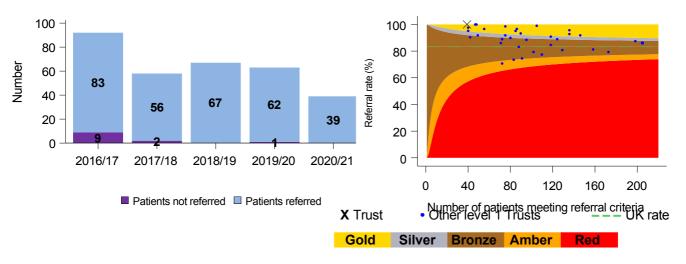
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

## 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 39 potential organ donors during 2020/21. There were no occasions where potential organ donors were not referred.

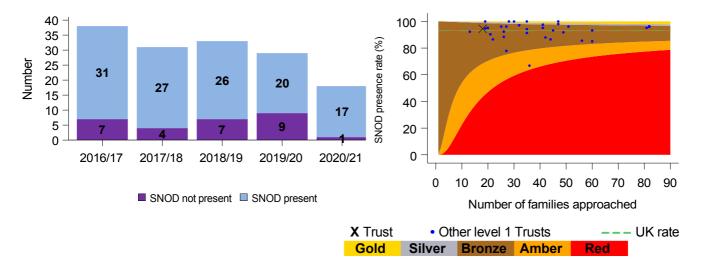


## **Presence of Specialist Nurse for Organ Donation**

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 17 organ donation discussions with families during 2020/21. 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.

	South West*	UK		
1 April 2020 - 31 March 2021				
Deceased donors	115	1,180		
Transplants from deceased donors	225	2,943		
Deaths on the transplant list	20	497		
As at 31 March 2021				
Active transplant list	260	4,256		
Number of NHS ODR opt-in registrations (% registered)**	2,722,479 (50%)	26,746,406 (41%)		



# **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		
7	Γrust	UK	Trust		UK	Trust		UK
								7551
	12	1777		27	4770		39	6282
G	100%	98%	G	100%	79%	G	100%	83%
	12	1490						
G	100%	82%						
	12	1353		24	2860		36	4207
	9	1210		9	1042		18	2248
	8	1168		9	925		17	2089
В	89%	97%	G	100%	89%	В	94%	93%
	7	891		6	665		13	1553
В	78%	74%	В	67%	64%	В	72%	69%
	6	777		6	404		12	1180
	86%	87%		100%	61%		92%	76%
			assiste	ed ventila	tion, a cli	nical d	ecision to	D
	G  B  B, ie	12 12 12 12 12 12 12 100% 12 9 8 8 8 89% 7 8 7 8 6 86%	12 1810 12 1777  G 100% 98% 12 1490  G 100% 82%  12 1353 9 1210 8 1168  B 89% 97%  7 891  B 78% 74% 6 777 86% 87%	12 1810 12 1777  G 100% 98% G  12 1490  G 100% 82%  12 1353 9 1210 8 1168  B 89% 97% G  7 891  B 78% 74% B  6 777 86% 87%  d, ie a patient receiving assisted	12 1810 27 12 1777 27  G 100% 98% G 100%  12 1490  G 100% 82%  12 1353 24 9 1210 9 8 1168 9  B 89% 97% G 100%  7 891 6  B 78% 74% B 67% 6 777 6 86% 87% 100%  d, ie a patient receiving assisted ventilar	12 1810 27 6027 12 1777 27 4770  G 100% 98% G 100% 79%  12 1490  G 100% 82%  12 1353 24 2860 9 1210 9 1042 8 1168 9 925  B 89% 97% G 100% 89%  7 891 6 665  B 78% 74% B 67% 64% 6 777 6 404 86% 87% 100% 61%  d, ie a patient receiving assisted ventilation, a cline	12 1810 27 6027 12 1777 27 4770  G 100% 98% G 100% 79% G  12 1490  G 100% 82%  12 1353 24 2860 9 1210 9 1042 8 1168 9 925  B 89% 97% G 100% 89% B  7 891 6 665  B 78% 74% B 67% 64% B  6 777 6 404 86% 87% 100% 61%  d, ie a patient receiving assisted ventilation, a clinical definition of the control of the c	12 1810 27 6027 39 12 1777 27 4770 39  G 100% 98% G 100% 79% G 100%  12 1490  G 100% 82%  12 1353 24 2860 36 9 1210 9 1042 18 8 1168 9 925 17  B 89% 97% G 100% 89% B 94%  7 891 6 665 13  B 78% 74% B 67% 64% B 72% 6 777 6 404 12 86% 87% 100% 61% 92%  d, ie a patient receiving assisted ventilation, a clinical decision to

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/