

# **Royal United Hospital Bath NHS Foundation Trust**

## Taking Organ Transplantation to 2020

In 2020/21, from 8 consented donors the Trust facilitated 6 actual solid organ donors resulting in 16 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 6 proceeding donors there were 2 consented donors that did not proceed.

#### Best quality of care in organ donation

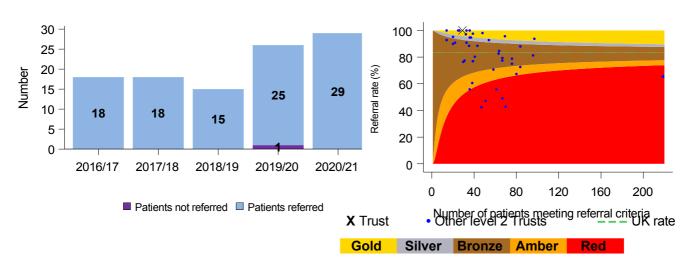
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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

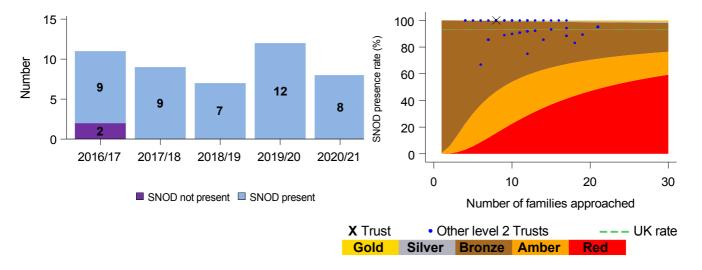


## **Presence of Specialist Nurse for Organ Donation**

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 8 organ donation discussions with families during 2020/21. There were no 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								
April 2020 - 31 March 2021										
Deceased donors	115	1,180								
ransplants from deceased donors	225	2,943								
Deaths on the transplant list	20	497								
As at 31 March 2021										
active transplant list	260	4,256								
lumber of NHS ODR opt-in registrations (% registered)**	2,722,479 (50%)	26,746,406 (41%)								
Regions have been defined as per former Strategic Health Authoritie										



## **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 <sup>1</sup>		8	1810		21	6027		29	755′
Referred to Organ Donation Service		8	1777		21	4770		29	6282
Referral rate %	G	100%	98%	G	100%	79%	G	100%	83%
Neurological death tested		8	1490					·	
Festing rate %	G	100%	82%						
Eligible donors <sup>2</sup>		8	1353		13	2860		21	420
Family approached		6	1210		2	1042		8	2248
Family approached and SNOD present		6	1168		2	925		8	208
% of approaches where SNOD present	G	100%	97%	G	100%	89%	G	100%	93%
Consent ascertained		6	891		2	665		8	1553
Consent rate %	G	100%	74%	G	100%	64%	G	100%	69%
Actual donors (PDA data)		5	777		1	404		6	1180
% of consented donors that became actual donors		83%	87%		50%	61%		75%	76%
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipate withdraw treatment has been made and death is antici				assiste	ed ventila	tion, a clir	nical d	lecision to	0

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/