

# **Bolton NHS Foundation Trust**

#### Taking Organ Transplantation to 2020

In 2020/21, from 4 consented donors the Trust facilitated 2 actual solid organ donors resulting in 7 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

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

#### Best quality of care in organ donation

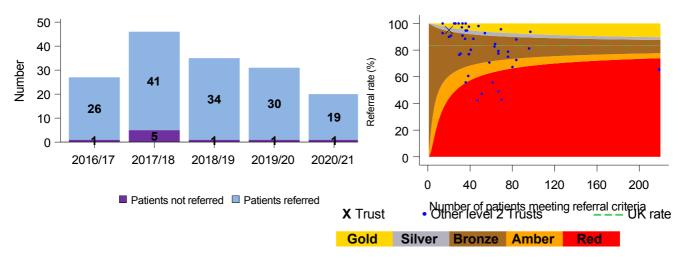
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

### 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

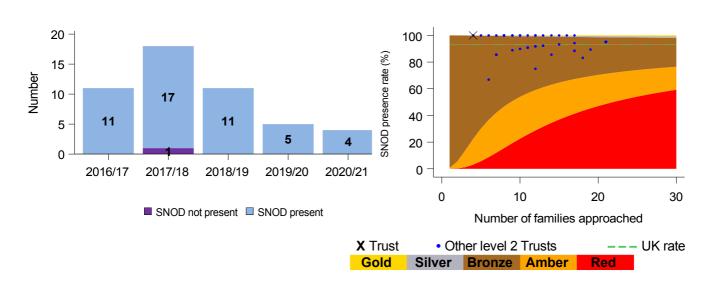


The Trust referred 19 potential organ donors during 2020/21. There was 1 occasion where a potential organ donor was not referred.



# 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 4 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									
	North West*	UK							
1 April 2020 - 31 March 2021									
Deceased donors	136	1,180							
Transplants from deceased donors	301	2,943							
Deaths on the transplant list	75	497							
As at 31 March 2021									
Active transplant list	633	4,256							
Number of NHS ODR opt-in registrations (% registered)**	2,737,445 (38%)	26,746,406 (41%)							
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 7.17 million, based on ONS 2									



# 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).

		DBI	DBD		DCI	)	Deceased donor		donors
	٦	Γrust	UK	т	rust	UK	1	rust	UK
Patients meeting organ donation referral criteria <sup>1</sup>		2	1810	18		6027		20	7551
Referred to Organ Donation Service	_	2	1777	_	17	4770	_	19	6282
Referral rate %	G	100%	98%	S	94%	79%	S	95%	83%
Neurological death tested		2	1490						
Testing rate %	G	100%	82%						
Eligible donors <sup>2</sup>		2	1353		14	2860		16	4207
amily approached		1	1210		3	1042		4	2248
Family approached and SNOD present		1	1168		3	925		4	2089
% of approaches where SNOD present	G	100%	97%	G	100%	89%	G	100%	93%
Consent ascertained		1	891		3	665		4	1553
Consent rate %	G	100%	74%	G	100%	64%	G	100%	69%
Actual donors (PDA data)		1	777		1	404		2	1180
% of consented donors that became actual donors		100%	87%		33%	61%		50%	76%
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticip withdraw treatment has been made and death is an				assiste	ed ventila	tion, a cli	nical c	lecision to	)
<sup>2</sup> DBD - Death confirmed by neurological tests and neurological tes						donation o solid or	aan d	anation	

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/