

# **Oxford University Hospitals NHS Trust**

#### Taking Organ Transplantation to 2020

In 2020/21, from 29 consented donors the Trust facilitated 18 actual solid organ donors resulting in 47 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 18 proceeding donors there were 11 consented donors that did not proceed.

#### Best quality of care in organ donation

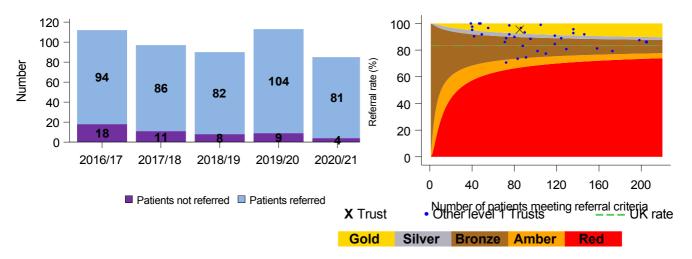
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

#### 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

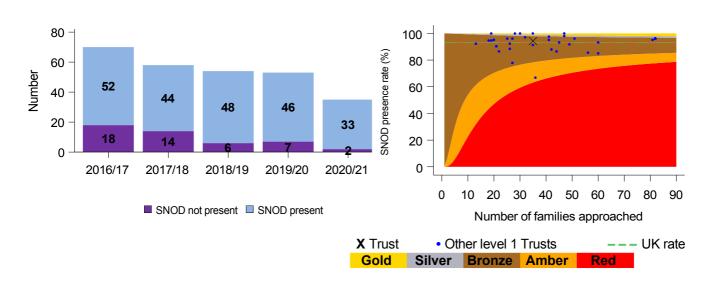


The Trust referred 81 potential organ donors during 2020/21. There were 4 occasions where potential organ donors were not referred.



# 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 33 organ donation discussions with families during 2020/21. There were 2 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 Central*	UK						
1 April 2020 - 31 March 2021								
Deceased donors	76	1,180						
Transplants from deceased donors	183	2,943						
Deaths on the transplant list	30	497						
As at 31 March 2021								
Active transplant list	242	4,256						
Number of NHS ODR opt-in registrations (% registered)**	1,918,891 (44%)	26,746,406 (41%)						
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 4.32 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).

		DBD			DCD		Deceased donors		
	٦	ſrust	UK	Trust	UK	т	rust	UK	
Patients meeting organ donation referral criteria1		21	1810		66	6027		85	7551
Referred to Organ Donation Service	_	21	1777	_	62	4770	_	81	6282
Referral rate %	G	100%	98%	G	94%	79%	G	95%	83%
Neurological death tested		17	1490						
Testing rate %	В	81%	82%						
Eligible donors <sup>2</sup>		17	1353		47	2860		64	4207
Family approached		16	1210		19	1042		35	2248
amily approached and SNOD present		16	1168		17	925		33	2089
% of approaches where SNOD present	G	100%	97%	В	89%	89%	В	94%	93%
Consent ascertained		13	891		14	665		27	1553
Consent rate %	В	81%	74%	В	74%	64%	В	77%	69%
Actual donors (PDA data)		11	777		7	404		18	1180
% of consented donors that became actual donors		85%	87%		50%	61%		67%	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 ar DBD - Death confirmed by neurological tests and n DCD - Imminent death anticipated and treatment with	nticipated o absolut	within 4 te contrair	hours ndications	to sol	d organ	donation			)

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/