

# Western Health and Social Care Trust

### Taking Organ Transplantation to 2020

In 2020/21, from 9 consented donors the Trust facilitated 8 actual solid organ donors resulting in 23 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 8 proceeding donors there was one consented donor that did not proceed.

#### Best quality of care in organ donation

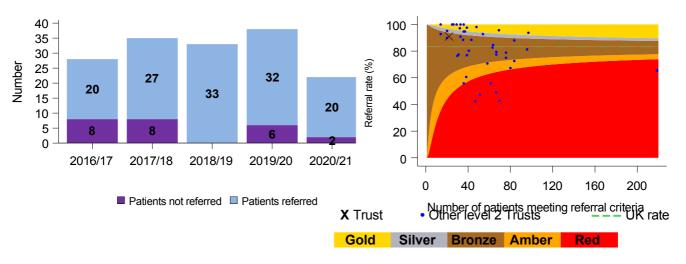
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

#### 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 20 potential organ donors during 2020/21. There were 2 occasions where potential organ donors were not referred.

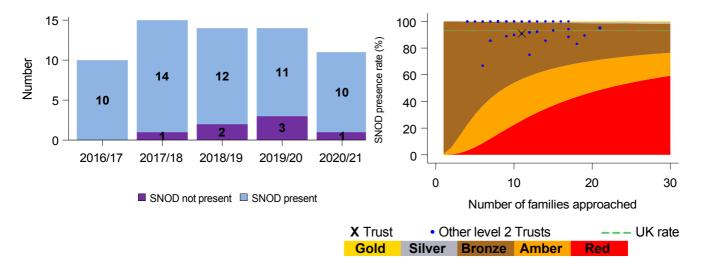


### **Presence of Specialist Nurse for Organ Donation**

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 10 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.

	Northern Ireland*	UK	
1 April 2020 - 31 March 2021			
Deceased donors	51	1,180	
Transplants from deceased donors	172	2,943	
Deaths on the transplant list	15	497	
As at 31 March 2021			
Active transplant list	115	4,256	
Number of NHS ODR opt-in registrations (% registered)**	924,298 (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		
	Trust		UK	Trust		UK	Trust		UK
Patients meeting organ donation referral criteria <sup>1</sup>		14 181			8	6027		22	7551
Referred to Organ Donation Service		14	1777		6	4770		20	6282
Referral rate %	G ·	100%	98%	В	75%	79%	В	91%	83%
leurological death tested		12	1490						
Festing rate %	В	86%	82%						
Eligible donors²		10	1353		4	2860		14	420
Family approached		9	1210		2	1042		11	2248
amily approached and SNOD present		8	1168		2	925		10	208
% of approaches where SNOD present	В	89%	97%	G	100%	89%	В	91%	93%
Consent ascertained		7	891		2	665		9	1553
Consent rate %	В	78%	74%	G	100%	64%	В	82%	69%
Actual donors (PDA data)		7	777		1	404		8	1180
% of consented donors that became actual donors	•	100%	87%		50%	61%		89%	76%
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipated, withdraw treatment has been made and death is anticipated DBD - Death confirmed by neurological tests and no abs DCD - Imminent death anticipated and treatment withdrawn	ted w	ithin 4 l contrain	nours	to sol	id 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/