

# **London North West University Healthcare NHS Trust**

## Taking Organ Transplantation to 2020

In 2020/21, from 8 consented donors the Trust facilitated 4 actual solid organ donors resulting in 8 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 4 proceeding donors there were 4 consented donors that did not proceed.

#### Best quality of care in organ donation

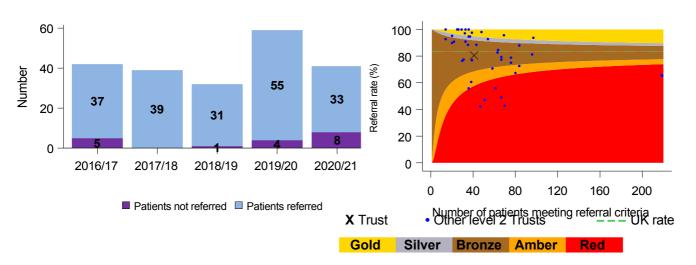
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

#### 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 33 potential organ donors during 2020/21. There were 8 occasions where potential organ donors were not referred.

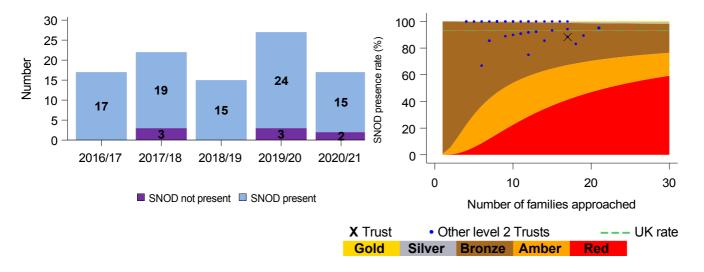


## **Presence of Specialist Nurse for Organ Donation**

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 15 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								
	London*	UK						
1 April 2020 - 31 March 2021								
Deceased donors	161	1,180						
Transplants from deceased donors	357	2,943						
Deaths on the transplant list	90	497						
As at 31 March 2021								
Active transplant list	663	4,256						
Number of NHS ODR opt-in registrations (% registered)**	2,713,573 (31%)	26,746,406 (41%)						
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 8.67 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		
Patients meeting organ donation referral criteria¹	Trust		UK	Trust		UK	Trust		UK	
		16	1810		29	6027		41	755′	
Referred to Organ Donation Service		16	1777		21	4770		33	6282	
Referral rate %	G	100%	98%	В	72%	79%	В	80%	83%	
leurological death tested		12	1490							
esting rate %	В	75%	82%							
Eligible donors <sup>2</sup>		11	1353		13	2860		24	420	
family approached		9	1210		8	1042		17	2248	
amily approached and SNOD present		9	1168		6	925		15	208	
6 of approaches where SNOD present	G	100%	97%	В	75%	89%	В	88%	93%	
Consent ascertained		4	891		4	665		8	1553	
Consent rate %	В	44%	74%	В	50%	64%	В	47%	69%	
actual donors (PDA data)		2	777		2	404		4	1180	
% of consented donors that became actual donors		50%	87%		50%	61%		50%	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.	ated	within 4	hours		ed ventila	ŕ	nical d	ecision 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/