

# **Lancashire Teaching Hospitals NHS Foundation Trust**

## Taking Organ Transplantation to 2020

In 2020/21, from 27 consented donors the Trust facilitated 17 actual solid organ donors resulting in 45 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 17 proceeding donors there were 10 consented donors that did not proceed.

#### Best quality of care in organ donation

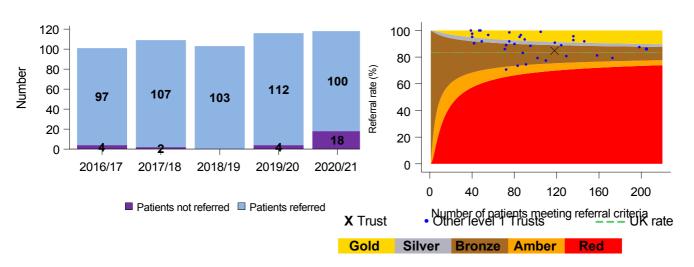
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

#### 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 100 potential organ donors during 2020/21. There were 18 occasions where potential organ donors were not referred.

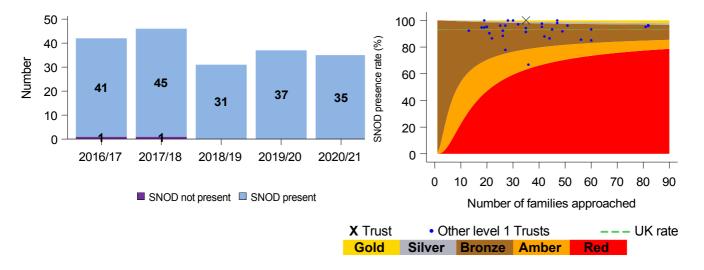


## **Presence of Specialist Nurse for Organ Donation**

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 35 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.

	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%)		



# **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		
	T	rust	UK	Т	rust	UK	7	rust	UK
tients meeting organ donation referral criteria1		20	1810		105	6027		118	755′
Referred to Organ Donation Service		20	1777		87	4770		100	6282
eferral rate %	G	100%	98%	В	83%	79%	В	85%	83%
eurological death tested		16	1490						
esting rate %	В	80%	82%						
ligible donors <sup>2</sup>		14	1353		41	2860		55	420
amily approached		14	1210		21	1042		35	224
amily approached and SNOD present		14	1168		21	925		35	208
6 of approaches where SNOD present	G	100%	97%	G	100%	89%	G	100%	93%
onsent ascertained		10	891		15	665		25	155
consent rate %	В	71%	74%	В	71%	64%	В	71%	69%
ctual donors (PDA data)		8	777		9	404		17	118
6 of consented donors that became actual donors		80%	87%		60%	61%		68%	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 anticip DBD - Death confirmed by neurological tests and no at DCD - Imminent death anticipated and treatment withdraw	ated osolut	within 4 e contrain	hours	to sol	id organ	donation			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/