

# **Blackpool Teaching Hospitals NHS Foundation Trust**

### Taking Organ Transplantation to 2020

In 2018/19, from 13 consented donors the Trust facilitated 6 actual solid organ donors resulting in 14 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 6 proceeding donors there were 7 consented donors that did not proceed.

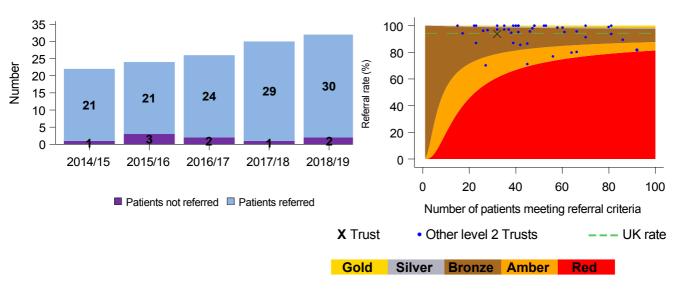
### Best quality of care in organ donation

## 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



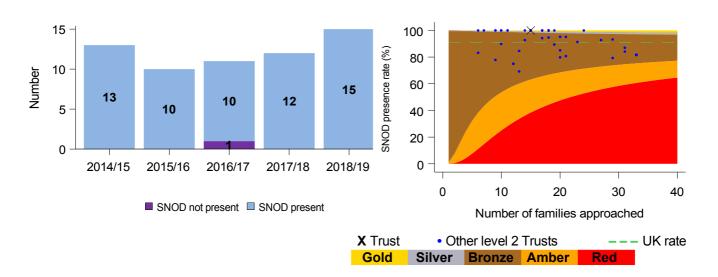
The Trust referred 30 potential organ donors during 2018/19. There were 2 occasions where potential organ donors were not referred.

When compared with UK performance, the Trust was average (bronze) for referral of potential organ donors to NHS Blood and Transplant.



## 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 2018/19. There were no occasions where a SNOD was not present.

When compared with UK performance, the Trust was exceptional (gold) for SNOD presence when approaching families to discuss organ donation.

## 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 2018 - 31 March 2019						
Deceased donors	176	1,600				
Transplants from deceased donors	371	3,943				
Deaths on the transplant list	57	403				
As at 31 March 2019						
Active transplant list	603	6,083				
Number of NHS ODR opt-in registrations (% registered)**	2,698,935 (38%)	26,496,220 (41%)				

ased on population of 7.17 million, based on ONS 2011 census data



## 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	
	т	rust	UK	т	rust	UK	٦	<b>Frust</b>	UK
Patients meeting organ donation referral criteria1		13	2004		21	5974		32	7728
Referred to Organ Donation Service		12	1982		20	5539		30	7287
Referral rate %	В	92%	99%	В	95%	93%	В	94%	94%
Neurological death tested		10	1715						
Testing rate %	В	77%	86%						
Eligible donors <sup>2</sup>		10	1635		15	4180		25	5815
amily approached		9	1493		6	1752		15	3245
Family approached and SNOD present		9	1423		6	1527		15	2950
% of approaches where SNOD present	G	100%	95%	G	100%	87%	G	100%	91%
Consent ascertained		6	1082		4	1099		10	2181
Consent rate %	В	67%	72%	В	67%	63%	В	67%	67%
Actual donors (PDA data)		5	970		1	612		6	1582
% of consented donors that became actual donors		83%	90%		25%	56%		60%	73%
<sup>1</sup> 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				assiste	ed ventila	tion, a cli	nical c	decision to	C
<sup>2</sup> DBD - Death confirmed by neurological tests and n	io absolut	e contrair				donation o solid or			

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/