

# **York Teaching Hospital NHS Foundation Trust**

# Taking Organ Transplantation to 2020

In 2017/18, from 14 consented donors the Trust facilitated 11 actual solid organ donors resulting in 24 patients receiving a life-saving or life-changing transplant.

In addition to the 11 proceeding donors there were 3 additional consented donors that did not proceed.

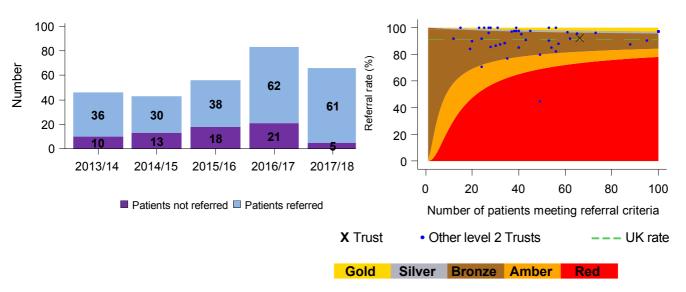
## Best quality of care in organ donation

#### 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



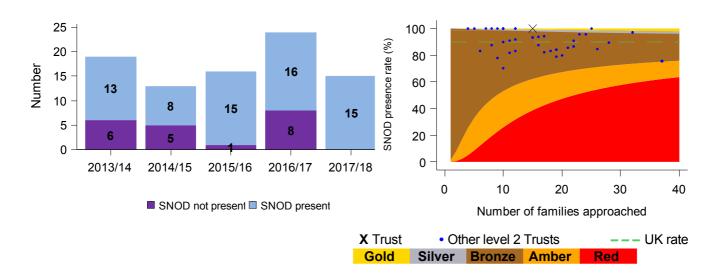
The Trust referred 61 potential organ donors during 2017/18. There were 5 occasions where potential organ donors were not referred.

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 2017/18. 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.

	Yorkshire And The Humber*	UK		
		••••		
1 April 2017 - 31 March 2018				
Deceased donors	134	1,574		
Transplants from deceased donors	318	4,012		
Deaths on the transplant list	34	426		
As at 31 March 2018				
Active transplant list	483	6.045		
Number of NHS ODR opt-in registrations (% registered)**	1,919,664 (36%)	24,941,804 (38%)		

\*\* % registered based on population of 5.39 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.

		DBD			DCD			Deceased donors	
	٦	Frust	UK	Т	rust	UK	Г	rust	UK
Patients meeting organ donation referral criteria <sup>1</sup>		13	1954		53	6281		66	797
Referred to Organ Donation Service	_	13	1929		48	5615		61	730
Referral rate %	G	100%	99%	В	91%	89%	В	92%	92%
leurological death tested	_	12	1676						
esting rate %	В	92%	86%						
Eligible donors <sup>2</sup>		12	1582		28	4456		40	603
amily approached		11	1471		4	1858		15	332
amily approached and SNOD present		11	1394		4	1591		15	298
6 of approaches where SNOD present	G	100%	95%	G	100%	86%	G	100%	909
consent ascertained		9	1066		4	1115		13	218
Consent rate %	В	82%	72%	G	100%	60%	s	87%	66
ctual donors (PDA data)		7	955		2	613		9	156
% of consented donors that became actual donors		78%	90%		50%	55%		69%	729

DCD - A patient in whom imminent death is anticipated, ie a patient receiving assisted ventilation, a clinical decision to withdraw treatment has been made and death is anticipated within 4 hours

<sup>2</sup> DBD - Death confirmed by neurological tests and no absolute contraindications to solid organ donation DCD - Imminent death anticipated and treatment withdrawn with no absolute contraindications to solid organ donation

Note that a patient that meets both the referral criteria for DBD and DCD organ donation is featured in both the DBD and DCD data but will only be counted once in the deceased donors total

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/