

York Teaching Hospital NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2018/19, from 12 consented donors the Trust facilitated 11 actual solid organ donors resulting in 27 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 11 proceeding donors there was one consented donor that did not proceed.

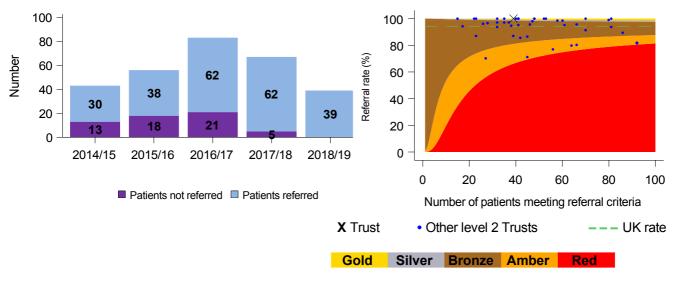
Best quality of care in organ donation

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 39 potential organ donors during 2018/19. There were no occasions where potential organ donors were not referred.

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

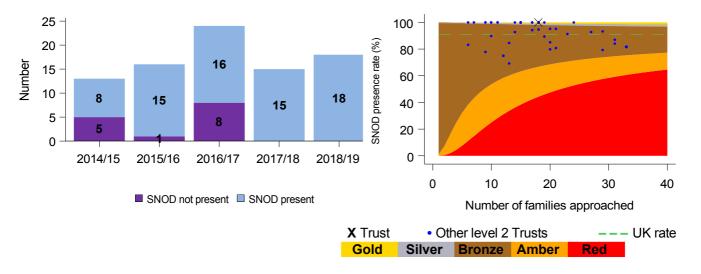


Presence of Specialist Nurse for Organ Donation

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 18 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.

Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data								
	Yorkshire And The Humber*	UK						
1 April 2018 - 31 March 2019								
Deceased donors	132	1,600						
Transplants from deceased donors	296	3,943						
Deaths on the transplant list	40	403						
As at 31 March 2019								
Active transplant list	467	6,083						
Number of NHS ODR opt-in registrations (% registered)**	2,015,903 (37%)	26,496,220 (41%)						
*Regions have been defined as per former Strategic Health Authors ** % registered based on population of 5.39 million, based on ON								



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		
		st	UK	Trust 27		UK	Trust		UK 7728
Patients meeting organ donation referral criteria ¹	13		2004			5974			
Referred to Organ Donation Service		13	1982		27	5539		39	7287
Referral rate %	G 1	100%	99%	G	100%	93%	G	100%	94%
Neurological death tested		12	1715						
Testing rate %	В	92%	86%						
Eligible donors ²		12	1635		20	4180		32	5815
amily approached		10	1493		8	1752		18	3245
Family approached and SNOD present		10	1423		8	1527		18	2950
% of approaches where SNOD present	G 1	100%	95%	G	100%	87%	G	100%	91%
Consent ascertained		7	1082		5	1099		12	2181
Consent rate %	В	70%	72%	В	63%	63%	В	67%	67%
Actual donors (PDA data)		7	970		4	612		11	1582
% of consented donors that became actual donors	1	100%	90%		80%	56%		92%	73%
¹ DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipated, withdraw treatment has been made and death is anticipate ² DBD - Death confirmed by neurological tests and no abs DCD - Imminent death anticipated and treatment withdrawn	ted wisolute	ithin 4 contrair no ab	hours dications solute cor	to sol itraindi	id organ	donation o solid or	gan do	onation	

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/