

South Tees Hospitals NHS Foundation Trust

Taking Organ Transplantation to 2020, 1 April 2019 - 31 March 2020

In 2019/20, from 19 consented donors the Trust facilitated 10 actual solid organ donors resulting in 25 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 10 proceeding donors there were 9 consented donors that did not proceed.

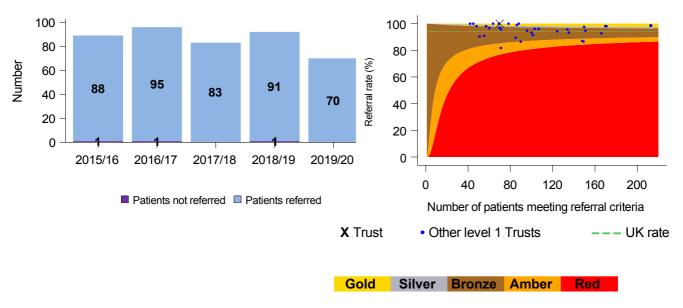
Best quality of care in organ donation, 1 April 2019 - 29 February 2020*

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 70 potential organ donors during 2019/20. 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.

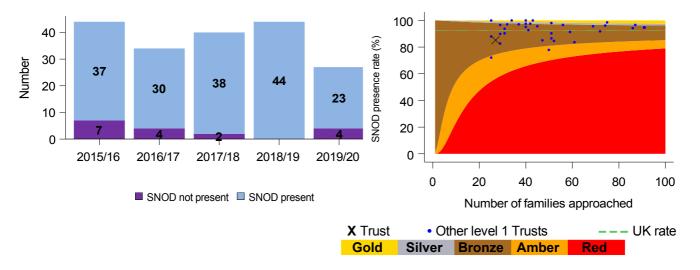


Presence of Specialist Nurse for Organ Donation

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 23 organ donation discussions with families during 2019/20. There were 4 occasions where a SNOD was not present.

When compared with UK performance, the Trust was average (bronze) 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							
	North East*	UK					
1 April 2019 - 31 March 2020							
Deceased donors	87	1,582					
Transplants from deceased donors	140	3,749					
Deaths on the transplant list	18	394					
As at 29 February 2020							
Active transplant list	251	6,138					
Number of NHS ODR opt-in registrations (% registered)**	1,017,315 (39%)	25,980,113 (40%)					
*Regions have been defined as per former Strategic Health Authorities ** % registered based on population of 2.62 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		
	Trust		UK	Trust		UK	Trust		UK
Patients meeting organ donation referral criteria ¹		16	1845		56	5676		70	7324
Referred to Organ Donation Service	16		1828		56	5235		70	6876
Referral rate %	G 1	100%	99%	G	100%	92%	G	100%	94%
leurological death tested		14	1615						
Festing rate %	В	88%	88%						
Eligible donors²		13	1542		34	3985		47	552
Family approached		13	1368		14	1712		27	3080
Family approached and SNOD present		13	1315		10	1528		23	2843
% of approaches where SNOD present	G 1	100%	96%	В	71%	89%	В	85%	92%
Consent ascertained		8	983		10	1099		18	2082
Consent rate %	В	62%	72%	В	71%	64%	В	67%	68%
Actual donors (PDA data)		6	876		4	598		10	1475
% of consented donors that became actual donors		75%	89%		40%	54%		56%	71%
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 DBD - Death confirmed by neurological tests and no abs DCD - Imminent death anticipated and treatment withdraw	ited wi solute in with	ithin 4 contrain no ab	nours dications solute cor	to sol ntraindi	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/

*Quality of care data relating to organ donation has been restricted to exclude the period most significantly impacted by the COVID-19 pandemic. Data presented include activity from 1 April 2019 to 29 February 2020.