

South Tees Hospitals NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2018/19, from 34 consented donors the Trust facilitated 23 actual solid organ donors resulting in 57 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 23 proceeding donors there were 11 consented donors that did not proceed.

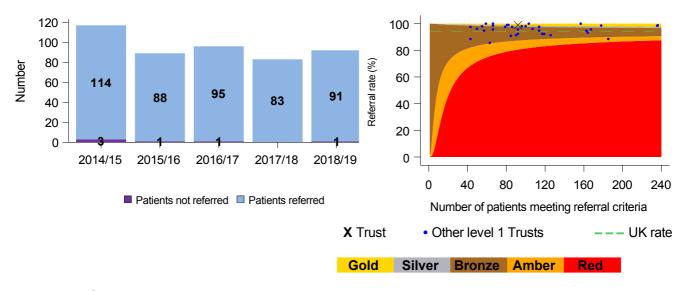
Best quality of care in organ donation

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 91 potential organ donors during 2018/19. There was 1 occasion where a potential organ donor was not referred.

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

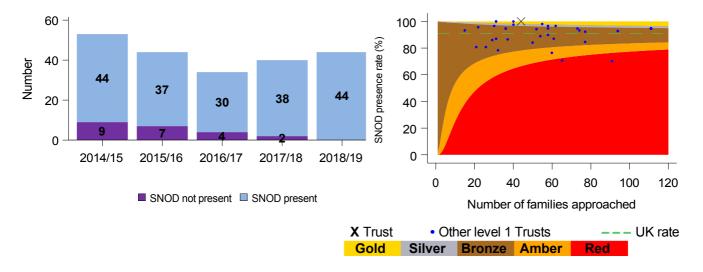


Presence of Specialist Nurse for Organ Donation

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 44 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								
	North East*	UK						
1 April 2018 - 31 March 2019								
Deceased donors	96	1,600						
Transplants from deceased donors	112	3,943						
Deaths on the transplant list	16	403						
As at 31 March 2019								
Active transplant list	278	6,083						
Number of NHS ODR opt-in registrations (% registered)**	1,032,321 (39%)	26,496,220 (41%)						
*Regions have been defined as per former Strategic Health Authoritie ** % 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			
	T	rust	UK	T	rust	UK	7	rust	UK
Patients meeting organ donation referral criteria1		28	2004		72	5974		92	7728
Referred to Organ Donation Service		28	1982		71	5539		91	7287
Referral rate %	G	100%	99%	G	99%	93%	G	99%	94%
Neurological death tested		22	1715						
Testing rate %	В	79%	86%						
Eligible donors²		20	1635		47	4180		67	581
Family approached		19	1493		25	1752		44	324
Family approached and SNOD present		19	1423		25	1527		44	295
% of approaches where SNOD present	G	100%	95%	G	100%	87%	G	100%	91%
Consent ascertained		17	1082		19	1099		36	218
Consent rate %	S	89%	72%	В	76%	63%	S	82%	67%
Actual donors (PDA data)		16	970		7	612		23	1582
% of consented donors that became actual donors		94%	90%		37%	56%		64%	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 anticipated. ² DBD - Death confirmed by neurological tests and no ab DCD - Imminent death anticipated and treatment withdraw	ated solut	within 4 e contrair	hours	to sol	id organ	donation)

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/