

South Tees Hospitals NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2017/18, from 23 consented donors the Trust facilitated 20 actual solid organ donors resulting in 54 patients receiving a life-saving or life-changing transplant.

In addition to the 20 proceeding donors there were 3 additional consented donors that did not proceed.

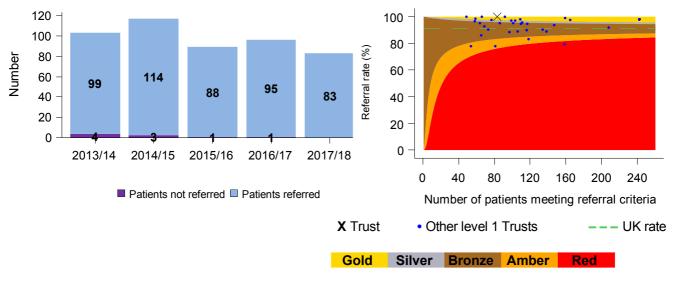
Best quality of care in organ donation

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 83 potential organ donors during 2017/18. 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.

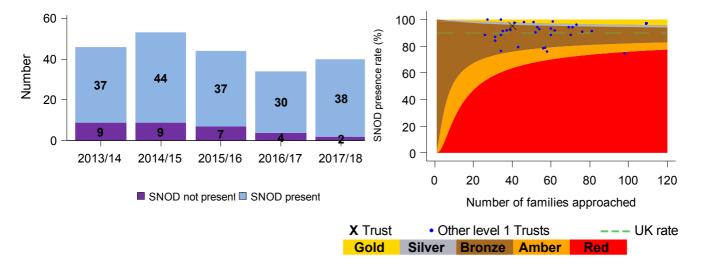


Presence of Specialist Nurse for Organ Donation

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 38 organ donation discussions with families during 2017/18. There were 2 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 2017 - 31 March 2018									
Deceased donors	73	1,574							
Transplants from deceased donors	126	4,012							
Deaths on the transplant list	29	426							
As at 31 March 2018									
Active transplant list	233	6,045							
Number of NHS ODR opt-in registrations (% registered)**	975,059 (37%)	24,941,804 (38%)							
*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.

		DBD			DCD			Deceased donors		
Patients meeting organ donation referral criteria¹	Trust		UK	Trust		UK	Trust		UK	
		15	1954		70	6281		83	7978	
eferred to Organ Donation Service		15	1929		70	5615		83	7302	
eferral rate %	G	100%	99%	G	100%	89%	G	100%	92%	
eurological death tested		13	1676							
esting rate %	В	87%	86%							
ligible donors²		13	1582		54	4456		67	603	
amily approached		12	1471		28	1858		40	332	
amily approached and SNOD present		12	1394		26	1591		38	298	
of approaches where SNOD present	G	100%	95%	В	93%	86%	В	95%	90%	
onsent ascertained		8	1066		17	1115		25	218	
onsent rate %	В	67%	72%	В	61%	60%	В	63%	66%	
ctual donors (PDA data)		8	955		12	613		20	156	
of consented donors that became actual donors		100%	90%		71%	55%		80%	72%	
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipated withdraw treatment has been made and death is antici				assiste	ed ventila	tion, a cli	nical d	lecision to)	

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/