

Shrewsbury and Telford Hospital NHS Trust

Taking Organ Transplantation to 2020

In 2017/18, from 9 consented donors the Trust facilitated 6 actual solid organ donors resulting in 13 patients receiving a life-saving or life-changing transplant.

In addition to the 6 proceeding donors there were 3 additional consented donors that did not proceed.

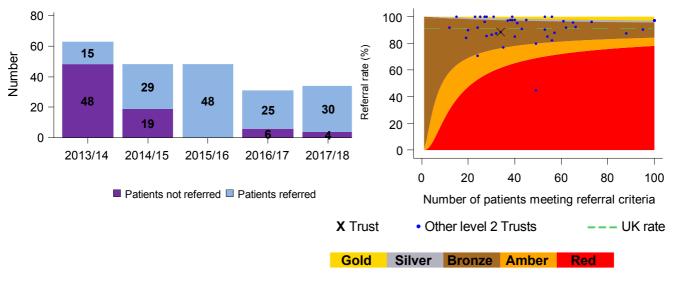
Best quality of care in organ donation

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 30 potential organ donors during 2017/18. There were 4 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.

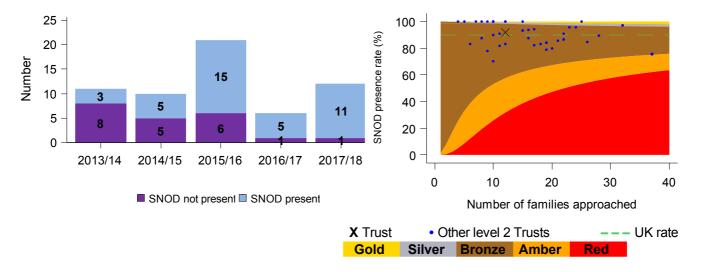


Presence of Specialist Nurse for Organ Donation

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 11 organ donation discussions with families during 2017/18. There was 1 occasion 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.

	West Midlands*	UK	
1 April 2017 - 31 March 2018			
Deceased donors	125	1.574	
Transplants from deceased donors	380	4,012	
Deaths on the transplant list	36	426	
As at 31 March 2018			
Active transplant list	538	6.045	
Number of NHS ODR opt-in registrations (% registered)**	1,806,995 (31%)	24,941,804 (38%)	



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		
	Tr	rust	UK	Т	rust	UK	Т	rust	UK
Patients meeting organ donation referral criteria1		9	1954		27	6281		34	7978
Referred to Organ Donation Service		9	1929		23	5615		30	7302
Referral rate %	G	100%	99%	В	85%	89%	В	88%	92%
Neurological death tested		7	1676						
Testing rate %	В	78%	86%						
Eligible donors²		7	1582		19	4456		26	6038
Family approached		6	1471		6	1858		12	3329
amily approached and SNOD present		5	1394		6	1591		11	2985
% of approaches where SNOD present	В	83%	95%	G	100%	86%	В	92%	90%
Consent ascertained		4	1066		5	1115		9	2181
Consent rate %	В	67%	72%	В	83%	60%	В	75%	66%
Actual donors (PDA data)		4	955		2	613		6	1568
% of consented donors that became actual donors		100%	90%		40%	55%		67%	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 anticipated DBD - Death confirmed by neurological tests and no abs DCD - Imminent death anticipated and treatment withdraw Note that a patient that meets both the referral criteria for DBD 	ated v solute n wi	within 4 contrain th no ab	hours dications solute cor	to sol	id organ cations to	donation 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/