

Taunton and Somerset NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2018/19, from 17 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.

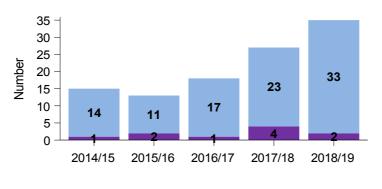
In addition to the 11 proceeding donors there were 6 consented donors that did not proceed.

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



Patients not referred Patients referred

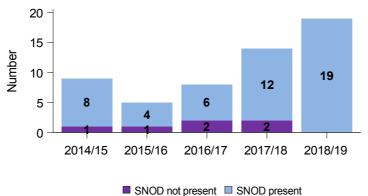
The Trust referred 33 potential organ donors during 2018/19. There were 2 occasions where potential organ donors were not referred.



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



A SNOD was present for 19 organ donation discussions with families during 2018/19. There were no occasions where a SNOD was not present.

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.

	South West*	UK	
1 April 2018 - 31 March 2019			
Deceased donors	124	1,600	
Transplants from deceased donors	317	3,943	
Deaths on the transplant list	26	403	
As at 31 March 2019			
Active transplant list	418	6,083	
Number of NHS ODR opt-in registrations (% registered)**	2,681,510 (49%)	26,496,220 (41%)	
*Regions have been defined as per former Strategic Health Authoritie	25		



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).

	DE	DBD		CD	Decease	sed donors
	Trust	UK	Trust	UK	Trust	UK
Patients meeting organ donation referral criteria ¹	9	2004	26	5974	35	7728
Referred to Organ Donation Service	9	1982	24	5539	33	7287
Referral rate %		99%		93%		94%
Neurological death tested	9	1715				
Testing rate %		86%				
Eligible donors ²	9	1635	19	4180	28	5815
Family approached	9	1493	10	1752	19	3245
Family approached and SNOD present	9	1423	10	1527	19	2950
% of approaches where SNOD present		95%		87%		91%
Consent ascertained	9	1082	7	1099	16	2181
Consent rate %		72%		63%		67%
Actual donors (PDA data)	8	970	3	612	11	1582
% of consented donors that became actual donors		90%		56%		73%
¹ DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipat withdraw treatment has been made and death is anti ² DBD - Death confirmed by neurological tests and no DCD - Imminent death anticipated and treatment witho	cipated within absolute contr	4 hours	to solid or	gan donatio	n	

Note that a patient that meets both the referral criteria for DBD and DCD organ donation is featured in both the DBD and DCD data but will only be counted once in the deceased donors total

For further information, including definitions, see the latest Potential Donor Audit report at www.odt.nhs.uk/statistics-and-reports/potential-donor-audit/