

Taunton and Somerset NHS Foundation Trust

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

In 2019/20, from 11 consented donors the Trust facilitated 4 actual solid organ donors resulting in 12 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

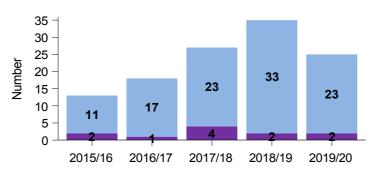
In addition to the 4 proceeding donors there were 7 consented donors that did not proceed.

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



Patients not referred Patients referred

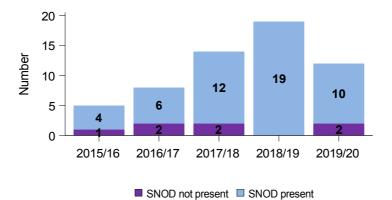
The Trust referred 23 potential organ donors during 2019/20. There were 2 occasions where potential organ donors were not referred.



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 10 organ donation discussions with families during 2019/20. There were 2 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.

Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data						
	South West*	UK				
1 April 2019 - 31 March 2020						
Deceased donors	119	1,582				
Transplants from deceased donors	286	3,749				
Deaths on the transplant list	22	394				
As at 29 February 2020						
Active transplant list	431	6,138				
Number of NHS ODR opt-in registrations (% registered)**	2,637,426 (48%)	25,980,113 (40%)				
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 5.47 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).

	DE	DBD		D	Decease	Deceased donors	
	Trust	UK	Trust	UK	Trust	UK	
Patients meeting organ donation referral criteria ¹	7	1845	19	5676	25	7324	
Referred to Organ Donation Service	7	1828	17	5235	23	6876	
Referral rate %		99%		92%		94%	
Neurological death tested	6	1615					
Testing rate %		88%					
Eligible donors ²	6	1542	17	3985	23	5527	
Family approached	5	1368	7	1712	12	3080	
Family approached and SNOD present	5	1315	5	1528	10	2843	
% of approaches where SNOD present		96%		89%		92%	
Consent ascertained	4	983	4	1099	8	2082	
Consent rate %		72%		64%		68%	
Actual donors (PDA data)	3	876	0	598	3	1475	
% of consented donors that became actual donors		89%		54%		71%	
¹ DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipa withdraw treatment has been made and death is an			assisted ve	ntilation, a	clinical decis	sion to	
² DBD - Death confirmed by neurological tests and no					n organ donat		

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.