

Isle of Wight NHS Trust

Taking Organ Transplantation to 2020

In 2018/19, from 9 consented donors the Trust facilitated 8 actual solid organ donors resulting in 20 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

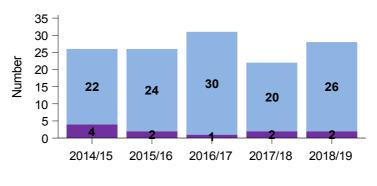
In addition to the 8 proceeding donors there was one consented donor that did not proceed.

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

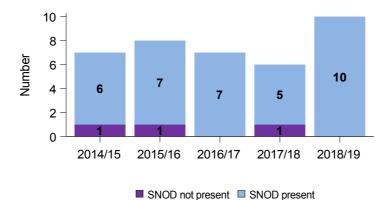
The Trust referred 26 potential organ donors during 2018/19. There were 2 occasions where potential organ donors were not referred.



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 10 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.

Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data						
	South Central*	UK				
1 April 2018 - 31 March 2019						
Deceased donors	101	1,600				
Transplants from deceased donors	261	3,943				
Deaths on the transplant list	19	403				
As at 31 March 2019						
Active transplant list	362	6,083				
Number of NHS ODR opt-in registrations (% registered)**	1,896,804 (44%)	26,496,220 (41%)				
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 4.32 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).

	DI	DBD		CD	Deceased donors	
	Trust	UK	Trust	UK	Trust	UK
Patients meeting organ donation referral criteria ¹	7	2004	21	5974	28	7728
Referred to Organ Donation Service	7	1982	19	5539	26	7287
Referral rate %		99%		93%		94%
Neurological death tested	7	1715				
Testing rate %		86%				
Eligible donors ²	7	1635	11	4180	18	5815
Family approached	7	1493	3	1752	10	3245
Family approached and SNOD present	7	1423	3	1527	10	2950
% of approaches where SNOD present		95%		87%		91%
Consent ascertained	6	1082	3	1099	9	2181
Consent rate %		72%		63%		67%
Actual donors (PDA data)	6	970	2	612	8	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 anticipa 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	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/