

Southern Health and Social Care Trust

Taking Organ Transplantation to 2020

In 2018/19, from 3 consented donors the Trust facilitated one actual solid organ donor resulting in 3 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

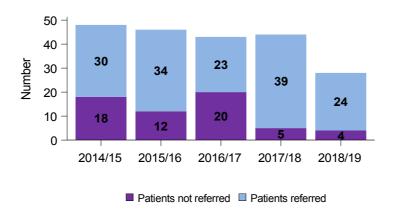
In addition to the one proceeding donor there were 2 consented donors that did not proceed.

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



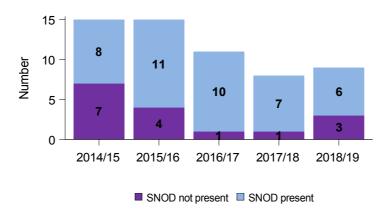
The Trust referred 24 potential organ donors during 2018/19. There were 4 occasions where potential organ donors were not referred.



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 6 organ donation discussions with families during 2018/19. There were 3 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.

	Northern Ireland*	UK	
1 April 2018 - 31 March 2019			
Deceased donors	44	1,600	
Transplants from deceased donors	96	3,943	
Deaths on the transplant list	9	403	
As at 31 March 2019			
Active transplant list	143	6,083	
Number of NHS ODR opt-in registrations (% registered)**	870,238 (47%)	26,496,220 (41%)	



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).

Key numbers comparison with UK data, 1 April 2018 - 31 March 2019

	DBD		DCD		Decease	Deceased donors	
	Trust	UK	Trust	UK	Trust	UK	
Patients meeting organ donation referral criteria¹	9	2004	20	5974	28	7728	
Referred to Organ Donation Service	9	1982	16	5539	24	7287	
Referral rate %		99%		93%		94%	
Neurological death tested	9	1715					
Testing rate %		86%					
Eligible donors ²	8	1635	6	4180	14	5815	
Family approached	7	1493	2	1752	9	3245	
Family approached and SNOD present	6	1423	0	1527	6	2950	
% of approaches where SNOD present		95%		87%		91%	
Consent ascertained	2	1082	0	1099	2	2181	
Consent rate %		72%		63%		67%	
Actual donors (PDA data)	1	970	0	612	1	1582	
% of consented donors that became actual donors		90%		56%		73%	

¹ DBD - A patient with suspected neurological death

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/

DCD - A patient in whom imminent death is anticipated, ie a patient receiving assisted ventilation, a clinical decision to withdraw treatment has been made and death is anticipated within 4 hours

² DBD - Death confirmed by neurological tests and no absolute contraindications to solid organ donation

DCD - Imminent death anticipated and treatment withdrawn with no absolute contraindications to solid organ donation