

Western Sussex Hospitals NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2017/18, from 6 consented donors the Trust facilitated 5 actual solid organ donors resulting in 9 patients receiving a life-saving or life-changing transplant.

In addition to the 5 proceeding donors there was one additional 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

Aim: The Trust (marked with a cross) should fall within Bronze, Silver, or Gold



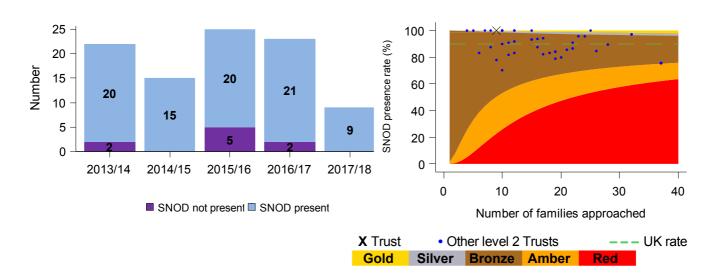
The Trust referred 28 potential organ donors during 2017/18. There were 4 occasions where potential organ donors were not referred.

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 9 organ donation discussions with families during 2017/18. There were no occasions where a SNOD was not present.

When compared with UK performance, the Trust was exceptional (gold) 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.

	South East Coast*	UK		
1 April 2017 - 31 March 2018				
Deceased donors	86	1,574		
Transplants from deceased donors	224	4,012		
Deaths on the transplant list	14	426		
As at 31 March 2018				
Active transplant list	334	6.045		
Number of NHS ODR opt-in registrations (% registered)**	1,993,087 (43%)	24,941,804 (38%)		

** % registered based on population of 4.63 million, based on ONS 2011 census data



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	
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Patients meeting organ donation referral criteria ¹		6	1954		27	6281		32	797
Referred to Organ Donation Service	_	6	1929		23	5615		28	730
Referral rate %	G	100%	99%	В	85%	89%	В	88%	92%
Neurological death tested		5	1676						
Testing rate %	В	83%	86%						
Eligible donors ²		4	1582		22	4456		26	603
Family approached		4	1471		5	1858		9	332
Family approached and SNOD present		4	1394		5	1591		9	298
% of approaches where SNOD present	G	100%	95%	G	100%	86%	G	100%	90%
Consent ascertained		3	1066		3	1115		6	218
Consent rate %	В	75%	72%	В	60%	60%	В	67%	669
Actual donors (PDA data)		3	955		2	613		5	156
% of consented donors that became actual donors		100%	90%		67%	55%		83%	729

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

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

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/