

Cambridge University Hospitals NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2017/18, from 70 consented donors the Trust facilitated 51 actual solid organ donors resulting in 137 patients receiving a life-saving or life-changing transplant.

In addition to the 51 proceeding donors there were 19 additional consented donors that did not proceed.

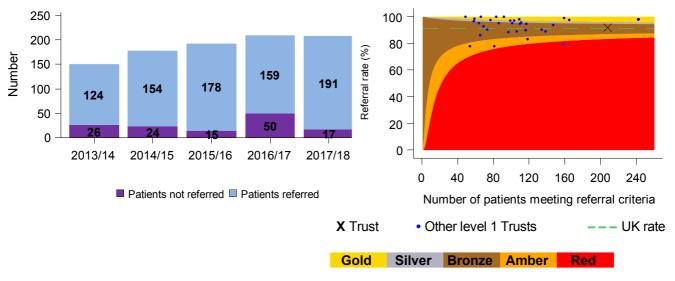
Best quality of care in organ donation

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

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



The Trust referred 191 potential organ donors during 2017/18. There were 17 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.

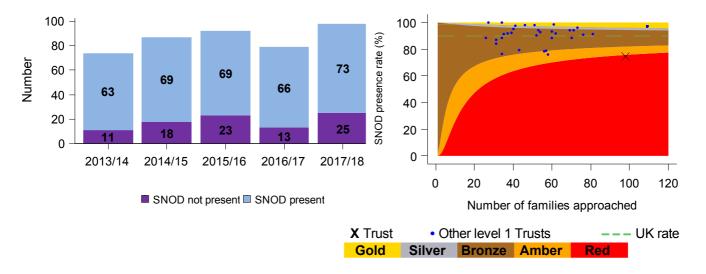


Presence of Specialist Nurse for Organ Donation

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 73 organ donation discussions with families during 2017/18. There were 25 occasions where a SNOD was not present.

When compared with UK performance, the Trust was poor (red) 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.

Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data								
	East Of England*	uĸ						
1 April 2017 - 31 March 2018								
Deceased donors	162	1,574						
Transplants from deceased donors	374	4,012						
Deaths on the transplant list	36	426						
As at 31 March 2018								
Active transplant list	457	6,045						
Number of NHS ODR opt-in registrations (% registered)**	2,399,780 (39%)	24,941,804 (38%)						
*Regions have been defined as per former Strategic Health Authorities ** % registered based on population of 6.08 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.

		DBD			DCD			Deceased donors		
		rust	UK	Trust		UK	Trust		UK	
atients meeting organ donation referral criteria1		34	1954		179	6281		208	7978	
Referred to Organ Donation Service		34	1929		162	5615		191	7302	
Referral rate %	G	100%	99%	В	91%	89%	В	92%	92%	
Neurological death tested		30	1676							
Testing rate %	В	88%	86%							
Eligible donors ²		29	1582		129	4456		158	6038	
Family approached		29	1471		69	1858		98	3329	
Family approached and SNOD present		23	1394		50	1591		73	298	
% of approaches where SNOD present	В	79%	95%	A	72%	86%	R	74%	90%	
Consent ascertained		23	1066		44	1115		67	2181	
Consent rate %	В	79%	72%	В	64%	60%	В	68%	66%	
Actual donors (PDA data)		23	955		28	613		51	1568	
% of consented donors that became actual donors		100%	90%		64%	55%		76%	72%	
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipated withdraw treatment has been made and death is anticip	ated osolute	within 4 e contrair	hours	to soli	d organ	,)	

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/