

East Kent Hospitals University NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2017/18, from 24 consented donors the Trust facilitated 16 actual solid organ donors resulting in 41 patients receiving a life-saving or life-changing transplant.

In addition to the 16 proceeding donors there were 8 additional consented donors that did not proceed.

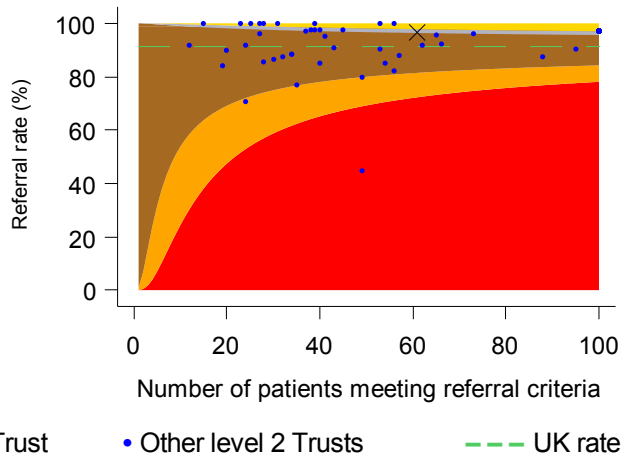
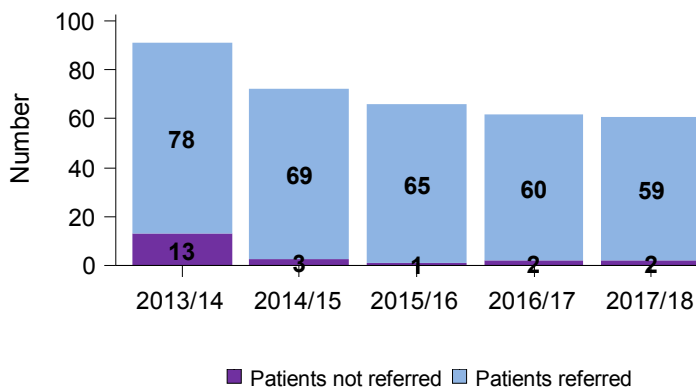
Best quality of care in organ donation

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



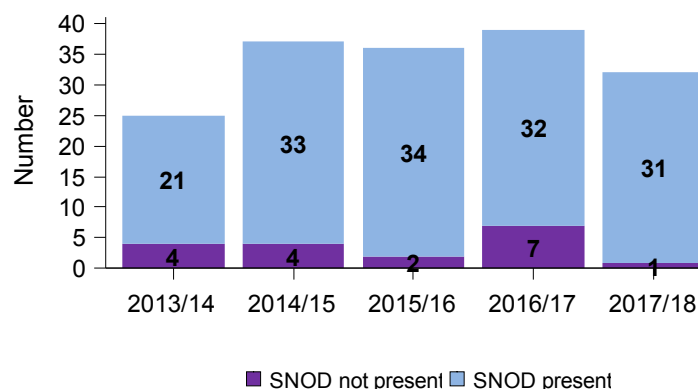
The Trust referred 59 potential organ donors during 2017/18. There were 2 occasions where potential organ donors were not referred.

When compared with UK performance, the Trust was good (silver) for referral of potential organ donors to NHS Blood and Transplant.

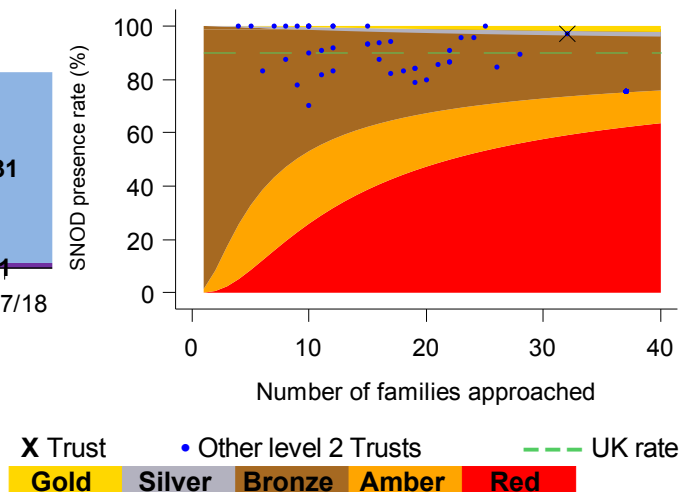
Presence of Specialist Nurse for Organ Donation

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 31 organ donation discussions with families during 2017/18. There was 1 occasion where a SNOD was not present.

When compared with UK performance, the Trust was good (silver) 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

	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%)

*Regions have been defined as per former Strategic Health Authorities

** % 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.

Key numbers, rates and comparison with UK data, 1 April 2017 - 31 March 2018							
	DBD		DCD		Deceased donors		
	Trust	UK	Trust	UK	Trust	UK	
Patients meeting organ donation referral criteria ¹	22	1954	44	6281	61	7978	
Referred to Organ Donation Service	21	1929	43	5615	59	7302	
<i>Referral rate %</i>	B 95%	99%	G 98%	89%	S 97%	92%	
Neurological death tested	15	1676					
<i>Testing rate %</i>	B 68%	86%					
Eligible donors ²	15	1582	29	4456	44	6038	
Family approached	14	1471	18	1858	32	3329	
Family approached and SNOD present	13	1394	18	1591	31	2985	
<i>% of approaches where SNOD present</i>	B 93%	95%	G 100%	86%	S 97%	90%	
Consent ascertained	10	1066	15	1115	25	2181	
<i>Consent rate %</i>	B 71%	72%	S 83%	60%	B 78%	66%	
Actual donors (PDA data)	9	955	7	613	16	1568	
<i>% of consented donors that became actual donors</i>	90%	90%	47%	55%	64%	72%	

¹ DBD - A patient with suspected neurological death
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

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/