

East Kent Hospitals University NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2018/19, from 26 consented donors the Trust facilitated 20 actual solid organ donors resulting in 45 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 20 proceeding donors there were 6 consented donors that did not proceed.

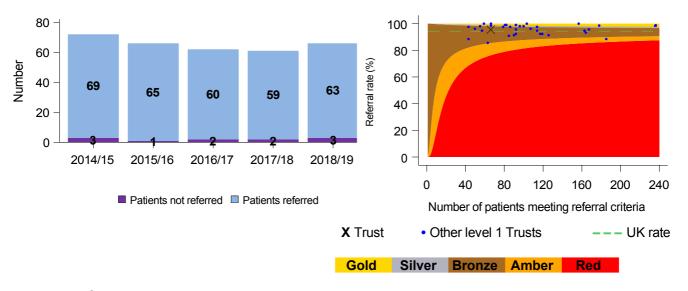
Best quality of care in organ donation

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 63 potential organ donors during 2018/19. There were 3 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.

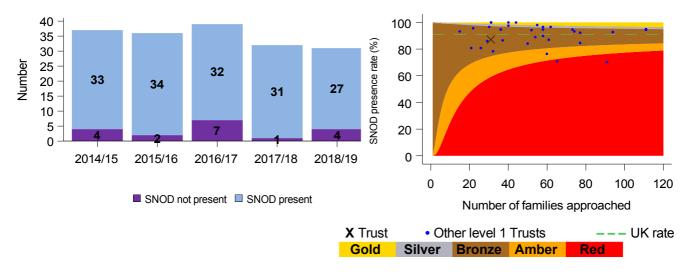


Presence of Specialist Nurse for Organ Donation

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 27 organ donation discussions with families during 2018/19. There were 4 occasions where a SNOD was not present.

When compared with UK performance, the Trust was average (bronze) 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 2018 - 31 March 2019						
Deceased donors	91	1,600				
Transplants from deceased donors	236	3,943				
Deaths on the transplant list	19	403				
As at 31 March 2019						
Active transplant list	267	6,083				
Number of NHS ODR opt-in registrations (% registered)**	2,096,289 (45%)	26,496,220 (41%)				
*Regions have been defined as per former Strategic Health Authoriti ** % registered based on population of 4.63 million, based on ONS						



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).

24 22 92%	UK 2004 1982 99% 1715	Tr	50 47	UK 5974 5539	T	rust 66	UK 7728
92% 14	1982 99%	В					7728
92%	99%	В	47	5539			
14		В				63	7287
	1715		94%	93%	В	95%	94%
	17 15						
58%	86%						
14	1635		36	4180		50	5815
14	1493		17	1752		31	3245
14	1423		13	1527		27	2950
100%	95%	В	76%	87%	В	87%	91%
13	1082		9	1099		22	2181
93%	72%	В	53%	63%	В	71%	67%
13	970		7	612		20	1582
100%	90%		78%	56%		91%	73%
	14 14 100% 13 93% 13 100%	14 1493 14 1423 100% 95% 13 1082 93% 72% 13 970 100% 90% a patient receiving within 4 hours	14 1493 14 1423 100% 95% B 13 1082 93% 72% B 13 970 100% 90% a patient receiving assisted within 4 hours	14 1493 17 14 1423 13 100% 95% B 76% 13 1082 9 93% 72% B 53% 13 970 7 100% 90% 78% a patient receiving assisted ventilate	14 1493 17 1752 14 1423 13 1527 100% 95% B 76% 87% 13 1082 9 1099 93% 72% B 53% 63% 13 970 7 612 100% 90% 78% 56%	14 1493 17 1752 14 1423 13 1527 100% 95% B 76% 87% B 13 1082 9 1099 93% 72% B 53% 63% B 13 970 7 612 100% 90% 78% 56% a patient receiving assisted ventilation, a clinical definition of the control o	14 1493 17 1752 31 14 1423 13 1527 27 100% 95% 87% 87% 87% 13 1082 9 1099 22 93% 72% 8 53% 63% 8 71% 13 970 7 612 20 100% 90% 78% 56% 91%

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/