

Colchester Hospital University NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2018/19, from 9 consented donors the Trust facilitated 5 actual solid organ donors resulting in 13 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 5 proceeding donors there were 4 consented donors that did not proceed.

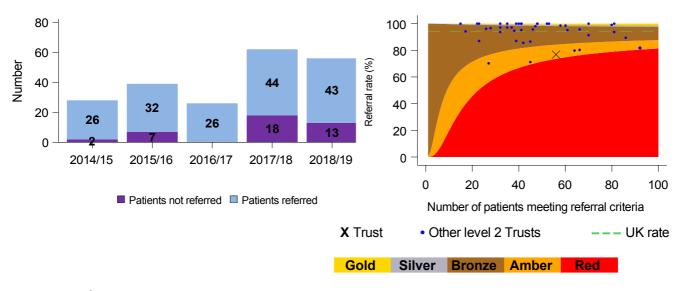
Best quality of care in organ donation

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 43 potential organ donors during 2018/19. There were 13 occasions where potential organ donors were not referred.

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

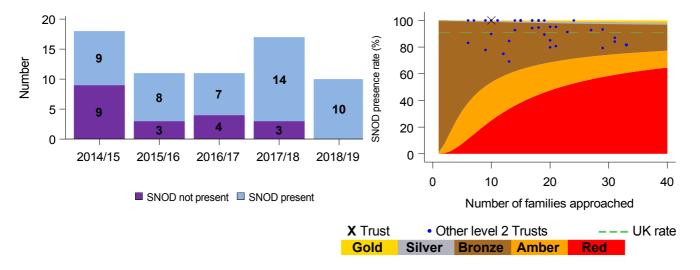


Presence of Specialist Nurse for Organ Donation

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 10 organ donation discussions with families during 2018/19. 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.

Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data							
	East Of England*	UK					
1 April 2018 - 31 March 2019							
Deceased donors	142	1,600					
Transplants from deceased donors	392	3,943					
Deaths on the transplant list	34	403					
As at 31 March 2019							
Active transplant list	441	6,083					
Number of NHS ODR opt-in registrations (% registered)**	2,516,989 (41%)	26,496,220 (41%)					
*Regions have been defined as per former Strategic Health Authoriti** % registered based on population of 6.08 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).

	DBD			DCD			Deceased donors		
	Trust		UK	Т	rust	UK 5974	Trust 56		UK 7728
Patients meeting organ donation referral criteria1		7	2004		51				
Referred to Organ Donation Service		7	1982		38	5539		43	7287
Referral rate %	G	100%	99%	Α	75%	93%	A	77%	94%
eurological death tested		5	1715						
esting rate %	В	71%	86%						
ligible donors²		5	1635		40	4180		45	581
amily approached		4	1493		6	1752		10	324
amily approached and SNOD present		4	1423		6	1527		10	295
6 of approaches where SNOD present	G	100%	95%	G	100%	87%	G	100%	91%
onsent ascertained		3	1082		5	1099		8	218
Consent rate %	В	75%	72%	В	83%	63%	В	80%	67%
ctual donors (PDA data)		3	970		2	612		5	158
of consented donors that became actual donors		100%	90%		40%	56%		63%	73%
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipated, withdraw treatment has been made and death is anticipated. DBD - Death confirmed by neurological tests and no abs	ated solute	within 4 e contrair ith no ab	hours dications solute cor	to soli ntraindi	d organ cations to	donation	gan do	onation	

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/