

The Royal Bournemouth and Christchurch Hospitals NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2018/19, from 5 consented donors the Trust facilitated 3 actual solid organ donors resulting in 9 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 3 proceeding donors there were 2 consented donors that did not proceed.

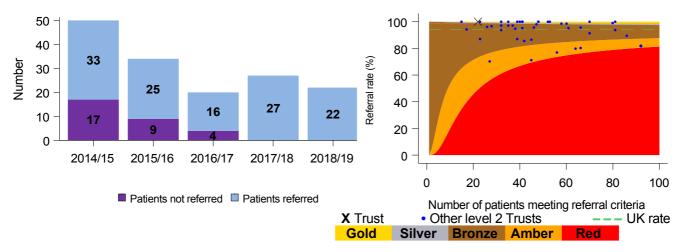
Best quality of care in organ donation

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



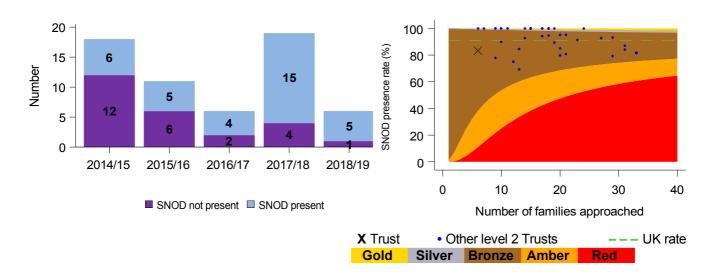
The Trust referred 22 potential organ donors during 2018/19. There were no occasions where potential organ donors were not referred.

When compared with UK performance, the Trust was exceptional (gold) 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 5 organ donation discussions with families during 2018/19. There was 1 occasion 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.

	South West*	UK		
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1 April 2018 - 31 March 2019				
Deceased donors	124	1,600		
Transplants from deceased donors	317	3,943		
Deaths on the transplant list	26	403		
As at 31 March 2019				
Active transplant list	418	6,083		
Number of NHS ODR opt-in registrations (% registered)**	2,681,510 (49%)	26,496,220 (41%)		

tered based on population of 5.47 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. Data obtained from the Potential Donor Audit (PDA).

Key numbers, rates and comparison with UK data, 1 April 2018 - 31 March 2019											
	DBD			DCD			Deceased donors				
Patients meeting organ donation referral criteria ¹ Referred to Organ Donation Service		Frust 7 7	UK 2004 1982	1	'rust 18 18	UK 5974 5539	T	rust 22 22	UK 7728 7287		
Referral rate %	G	100%	99%	G	100%	93%	G	100%	94%		
Neurological death tested	_	3	1715								
Testing rate %	В	43%	86%								
Eligible donors ² Family approached Family approached and SNOD present		3 2 1	1635 1493 1423		17 4 4	4180 1752 1527		20 6 5	5815 3245 2950		
% of approaches where SNOD present	В	50%	95%	G	100%	87%	в	83%	91%		
Consent ascertained		2	1082		3	1099		5	2181		
Consent rate %	G	100%	72%	В	75%	63%	В	83%	67%		
Actual donors (PDA data) % of consented donors that became actual donors		2 100%	970 90%		1 33%	612 56%		3 60%	1582 73%		
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/