

University Hospitals Of North Midlands NHS Trust

Taking Organ Transplantation to 2020

In 2017/18, from 42 consented donors the Trust facilitated 28 actual solid organ donors resulting in 74 patients receiving a life-saving or life-changing transplant.

In addition to the 28 proceeding donors there were 14 additional consented donors that did not proceed.

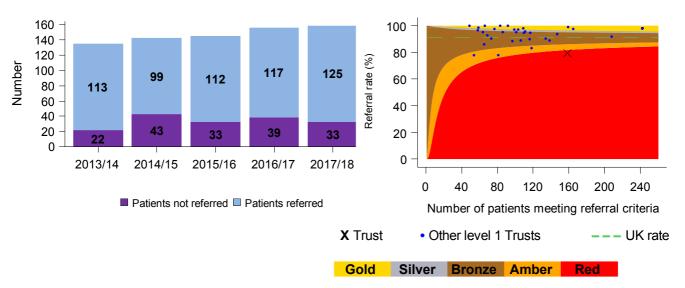
Best quality of care in organ donation

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



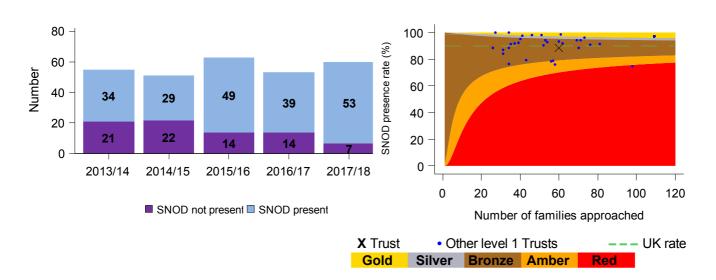
The Trust referred 125 potential organ donors during 2017/18. There were 33 occasions where potential organ donors were not referred.

When compared with UK performance, the Trust was poor (red) 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 53 organ donation discussions with families during 2017/18. There were 7 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.

	West Midlands*	UK		
1 April 2017 - 31 March 2018				
Deceased donors	125	1,574		
Transplants from deceased donors	380	4,012		
Deaths on the transplant list	36	426		
As at 31 March 2018				
Active transplant list	538	6,045		
Number of NHS ODR opt-in registrations (% registered)**	1,806,995 (31%)	24,941,804 (38%		

** % registered based on population of 5.75 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.

		DBD			DCD			Deceased donors	
	т	rust	UK	Tr	ust	UK		rust	UK
Patients meeting organ donation referral criteria ¹		35	1954		133	6281		158	7978
Referred to Organ Donation Service		33	1929		102	5615		125	7302
Referral rate %	В	94%	99%	R	77%	89%	R	79%	92%
Neurological death tested		22	1676						
Testing rate %	A	63%	86%						
Eligible donors ²		20	1582		110	4456		130	6038
Family approached		18	1471		42	1858		60	3329
Family approached and SNOD present		16	1394		37	1591		53	2985
% of approaches where SNOD present	В	89%	95%	В	88%	86%	В	88%	90%
Consent ascertained		15	1066		25	1115		40	218 ⁻
Consent rate %	В	83%	72%	В	60%	60%	В	67%	66%
Actual donors (PDA data)		14	955		14	613		28	1568
% of consented donors that became actual donors		93%	90%		56%	55%		70%	72%

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/