

Midlands Organ Donation Services Team

Taking Organ Transplantation to 2020

In 2017/18, from 249 consented donors the Midlands Organ Donation Services Team facilitated 174 actual solid organ donors resulting in 459 patients receiving a life-saving or life-changing transplant.

In addition to the 174 proceeding donors there were 75 additional consented donors that did not proceed.

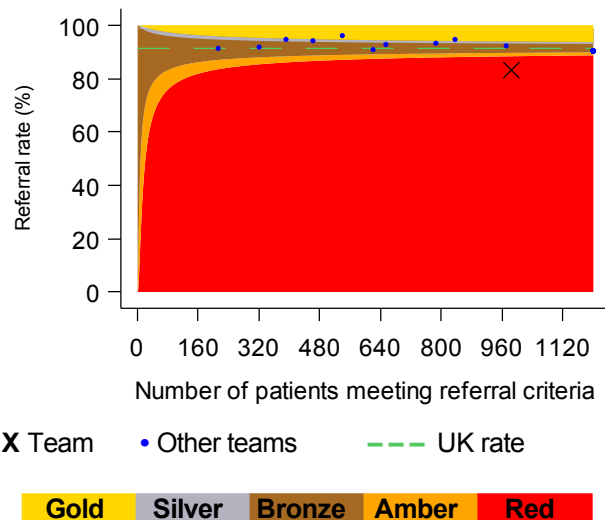
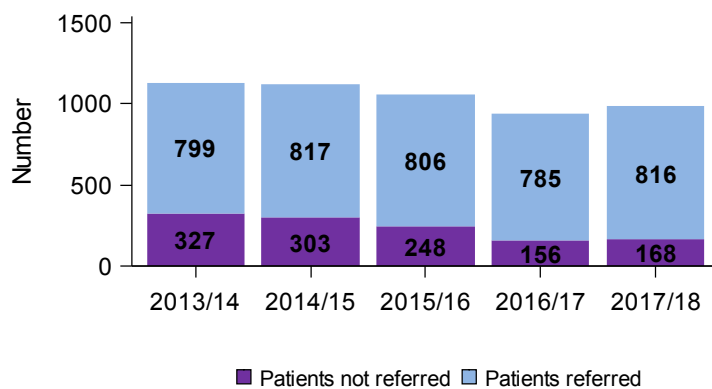
Best quality of care in organ donation

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 team (marked with a cross) should fall within Bronze, Silver, or Gold



816 potential organ donors were referred to the team during 2017/18. There were 168 occasions where potential organ donors were not referred.

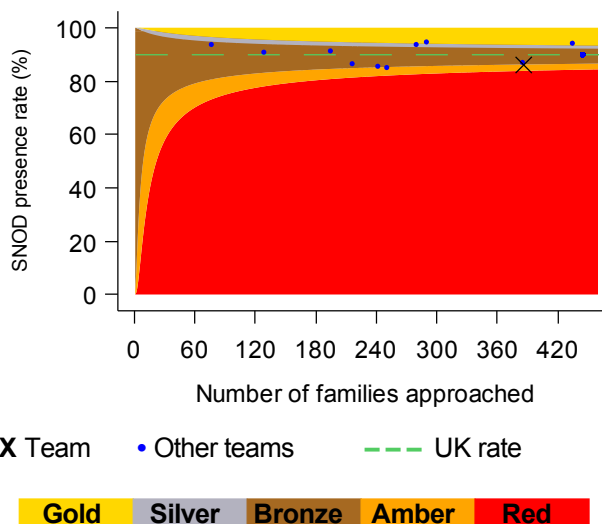
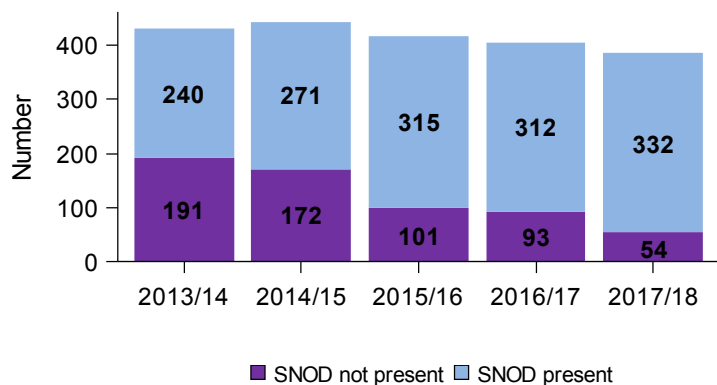
When compared with UK performance, the performance within the Trusts in the team was poor (red) for referral of potential organ donors to NHS Blood and Transplant.

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 team (marked with a cross) should fall within Bronze, Silver, or Gold



A SNOD was present for 332 organ donation discussions with families during 2017/18. There were 54 occasions where a SNOD was not present.

When compared with UK performance, the performance within the Trusts in the team was below average (amber) for SNOD presence when approaching families to discuss organ donation.

Further information

Further information on potential donors after brain death (DBD) and potential donors after circulatory death (DCD) within the region 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	
	Midlands	UK	Midlands	UK	Midlands	UK
Patients meeting organ donation referral criteria ¹	213	1954	806	6281	984	7978
Referred to Organ Donation Service	206	1929	641	5615	816	7302
<i>Referral rate %</i>	B 97%	99%	R 80%	89%	R 83%	92%
Neurological death tested	165	1676				
<i>Testing rate %</i>	A 77%	86%				
Eligible donors ²	154	1582	616	4456	770	6038
Family approached	139	1471	247	1858	386	3329
Family approached and SNOD present	128	1394	204	1591	332	2985
<i>% of approaches where SNOD present</i>	B 92%	95%	B 83%	86%	A 86%	90%
Consent ascertained	98	1066	146	1115	244	2181
<i>Consent rate %</i>	B 71%	72%	B 59%	60%	B 63%	66%
Actual donors (PDA data)	91	955	85	613	176	1568
<i>% of consented donors that became actual donors</i>	93%	90%	58%	55%	72%	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/