

Midlands Organ Donation Services Team

Taking Organ Transplantation to 2020

In 2018/19, from 285 consented donors the Midlands Organ Donation Services Team facilitated 216 actual solid organ donors resulting in 531 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 216 proceeding donors there were 69 consented donors that did not proceed.

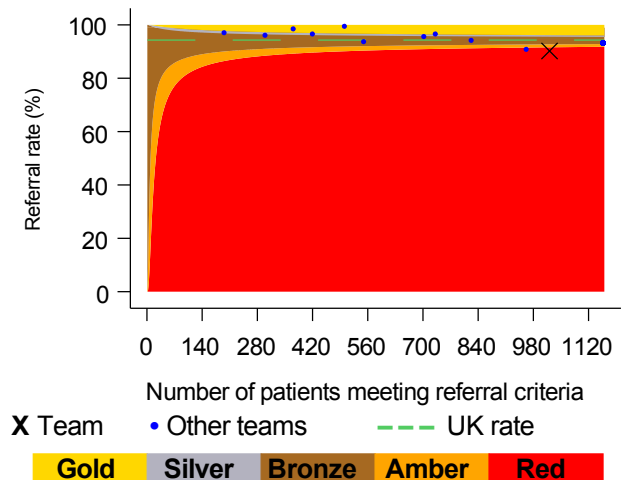
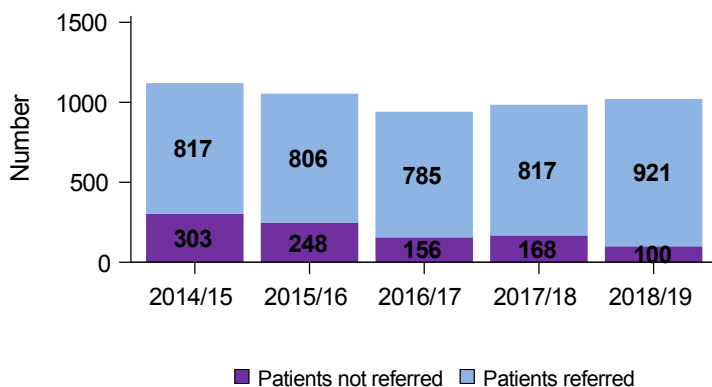
Best quality of care in organ donation

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



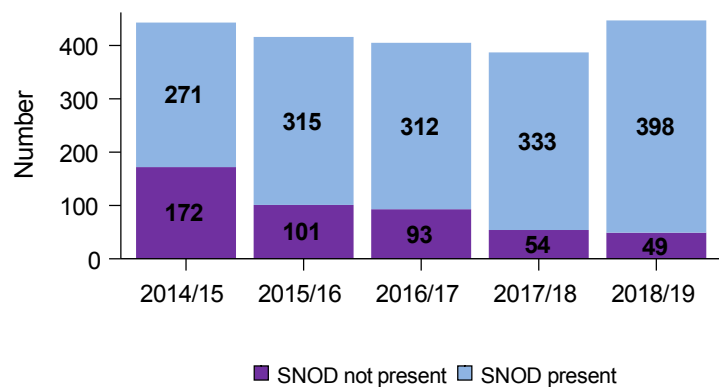
921 potential organ donors were referred to the team during 2018/19. There were 100 occasions where potential organ donors were not referred.

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.

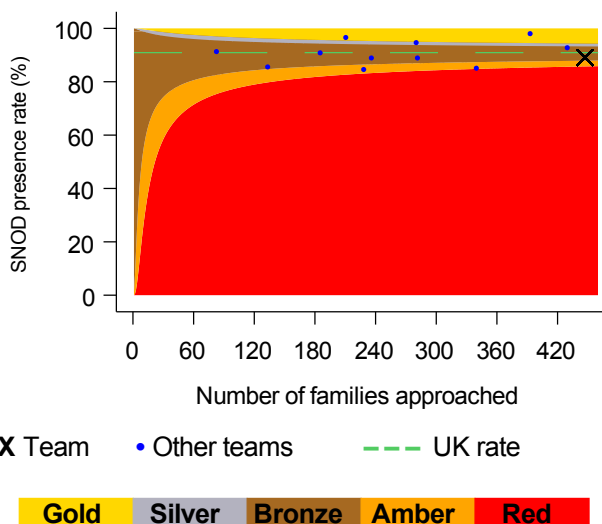
Presence of Specialist Nurse for Organ Donation

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 398 organ donation discussions with families during 2018/19. There were 49 occasions where a SNOD was not present.

When compared with UK performance, the performance within the Trusts in the team was average (bronze) 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. Data obtained from the Potential Donor Audit (PDA).

	DBD		DCD		Deceased donors	
	Midlands	UK	Midlands	UK	Midlands	UK
Patients meeting organ donation referral criteria ¹	269	2004	795	5974	1021	7728
Referred to Organ Donation Service	261	1982	697	5539	921	7287
<i>Referral rate %</i>	B 97%	99%	R 88%	93%	R 90%	94%
Neurological death tested	219	1715				
<i>Testing rate %</i>	B 81%	86%				
Eligible donors ²	210	1635	608	4180	818	5815
Family approached	183	1493	264	1752	447	3245
Family approached and SNOD present	174	1423	224	1527	398	2950
<i>% of approaches where SNOD present</i>	B 95%	95%	B 85%	87%	B 89%	91%
Consent ascertained	129	1082	158	1099	287	2181
<i>Consent rate %</i>	B 70%	72%	B 60%	63%	B 64%	67%
Actual donors (PDA data)	112	970	103	612	215	1582
<i>% of consented donors that became actual donors</i>	87%	90%	65%	56%	75%	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/