

Midlands Organ Donation Services Team

Taking Organ Transplantation to 2020, 1 April 2019 - 31 March 2020

In 2019/20, from 283 consented donors the Midlands Organ Donation Services Team facilitated 192 actual solid organ donors resulting in 471 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 192 proceeding donors there were 91 consented donors that did not proceed.

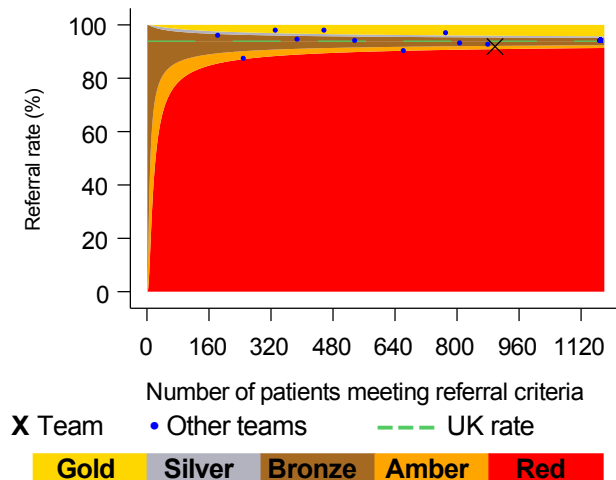
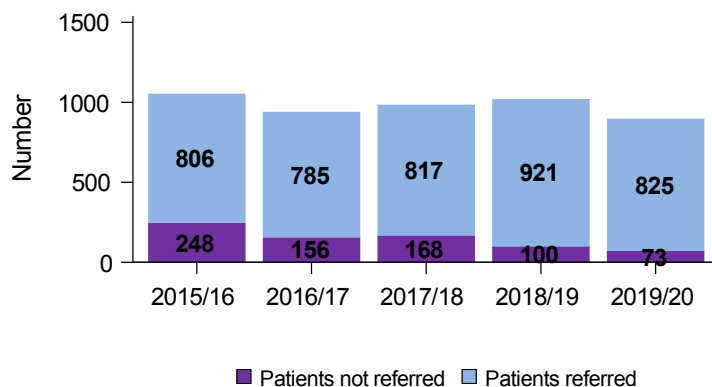
Best quality of care in organ donation, 1 April 2019 - 29 February 2020*

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



825 potential organ donors were referred to the team during 2019/20. There were 73 occasions where potential organ donors were not referred.

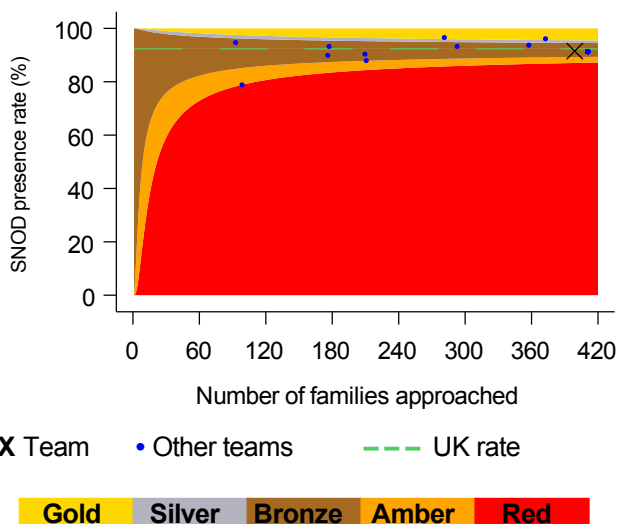
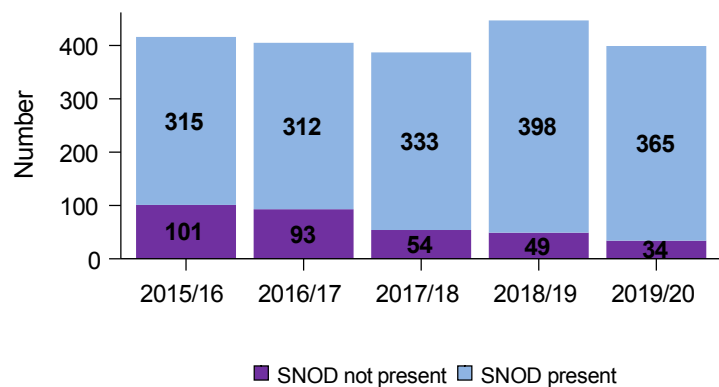
When compared with UK performance, the performance within the Trusts in the team was below average (amber) for referral of potential organ donors to NHS Blood and Transplant.

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



A SNOD was present for 365 organ donation discussions with families during 2019/20. There were 34 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	237	1845	694	5676	898	7324
Referred to Organ Donation Service	233	1828	623	5235	825	6876
<i>Referral rate %</i>	B 98%	99%	A 90%	92%	A 92%	94%
Neurological death tested	193	1615				
<i>Testing rate %</i>	A 81%	88%				
Eligible donors ²	184	1542	517	3985	701	5527
Family approached	154	1368	245	1712	399	3080
Family approached and SNOD present	146	1315	219	1528	365	2843
<i>% of approaches where SNOD present</i>	B 95%	96%	B 89%	89%	B 91%	92%
Consent ascertained	110	983	158	1099	268	2082
<i>Consent rate %</i>	B 71%	72%	B 64%	64%	B 67%	68%
Actual donors (PDA data)	97	876	88	598	185	1475
<i>% of consented donors that became actual donors</i>	88%	89%	56%	54%	69%	71%

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/

*Quality of care data relating to organ donation has been restricted to exclude the period most significantly impacted by the COVID-19 pandemic. Data presented include activity from 1 April 2019 to 29 February 2020.