

Yorkshire Organ Donation Services Team

Taking Organ Transplantation to 2020

In 2018/19, from 213 consented donors the Yorkshire Organ Donation Services Team facilitated 136 actual solid organ donors resulting in 336 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 136 proceeding donors there were 77 consented donors that did not proceed.

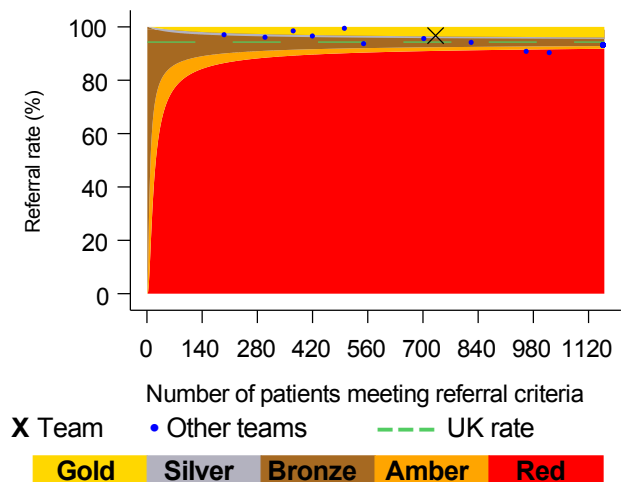
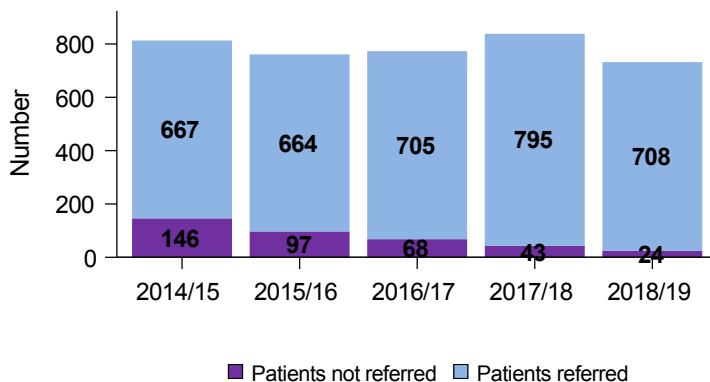
Best quality of care in organ donation

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



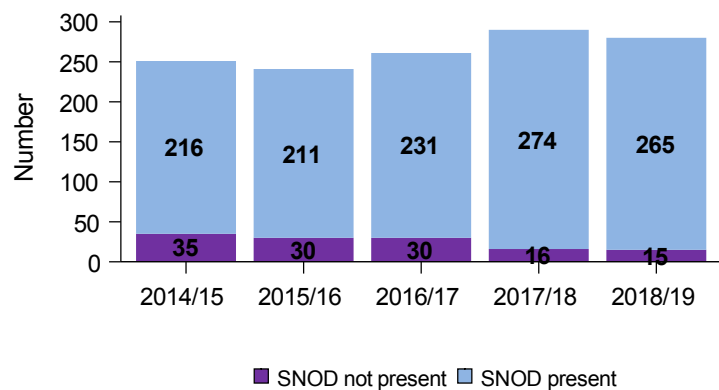
708 potential organ donors were referred to the team during 2018/19. There were 24 occasions where potential organ donors were not referred.

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

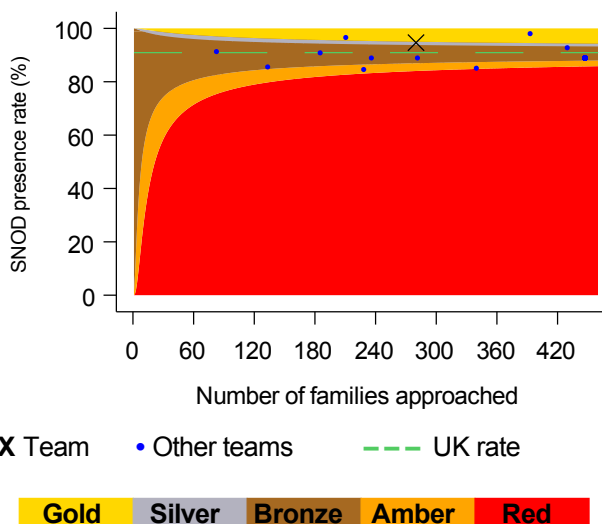
Presence of Specialist Nurse for Organ Donation

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



A SNOD was present for 265 organ donation discussions with families during 2018/19. There were 15 occasions where a SNOD was not present.

When compared with UK performance, the performance within the Trusts in the team was good (silver) 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	
	Yorkshire	UK	Yorkshire	UK	Yorkshire	UK
Patients meeting organ donation referral criteria ¹	161	2004	583	5974	732	7728
Referred to Organ Donation Service	158	1982	561	5539	708	7287
<i>Referral rate %</i>	B 98%	99%	G 96%	93%	G 97%	94%
Neurological death tested	142	1715				
<i>Testing rate %</i>	B 88%	86%				
Eligible donors ²	139	1635	308	4180	447	5815
Family approached	128	1493	152	1752	280	3245
Family approached and SNOD present	127	1423	138	1527	265	2950
<i>% of approaches where SNOD present</i>	G 99%	95%	B 91%	87%	S 95%	91%
Consent ascertained	96	1082	91	1099	187	2181
<i>Consent rate %</i>	B 75%	72%	B 60%	63%	B 67%	67%
Actual donors (PDA data)	84	970	50	612	134	1582
<i>% of consented donors that became actual donors</i>	88%	90%	55%	56%	72%	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/