

North West Organ Donation Services Team

Taking Organ Transplantation to 2020

In 2017/18, from 314 consented donors the North West Organ Donation Services Team facilitated 227 actual solid organ donors resulting in 564 patients receiving a life-saving or life-changing transplant.

In addition to the 227 proceeding donors there were 87 additional consented donors that did not proceed.

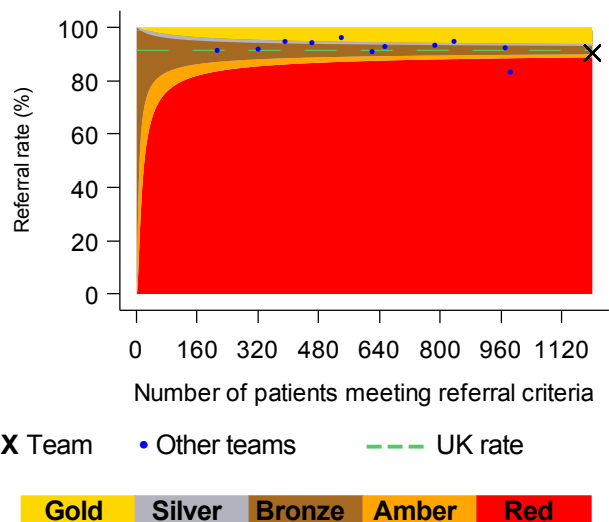
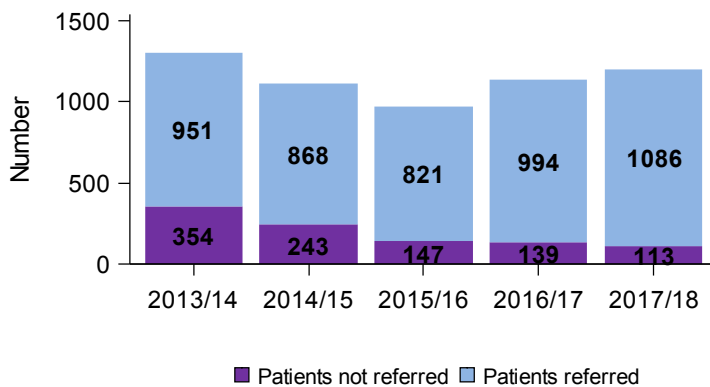
Best quality of care in organ donation

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



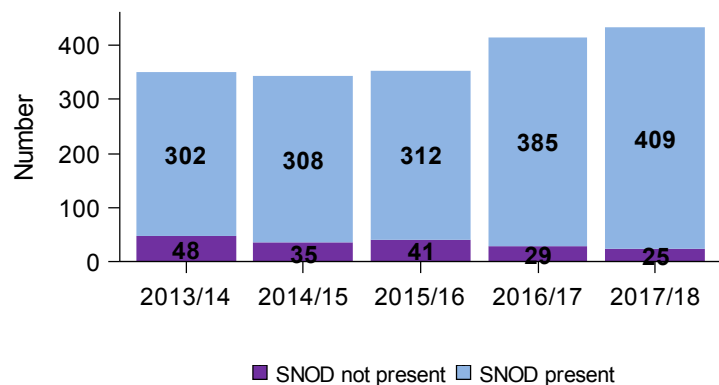
1086 potential organ donors were referred to the team during 2017/18. There were 113 occasions where potential organ donors were not referred.

When compared with UK performance, the performance within the Trust/Health Boards in the team was average (bronze) for referral of potential organ donors to NHS Blood and Transplant.

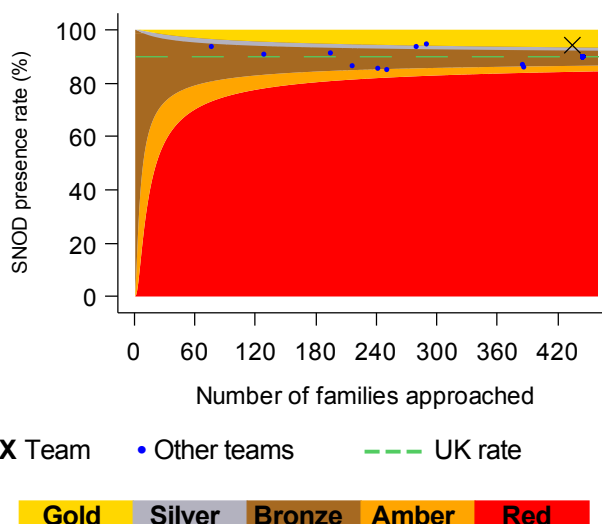
Presence of Specialist Nurse for Organ Donation

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 409 organ donation discussions with families during 2017/18. There were 25 occasions where a SNOD was not present.

When compared with UK performance, the performance within the Trust/Health Boards in the team was exceptional (gold) 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.

	DBD		DCD		Deceased donors	
	North West	UK	North West	UK	North West	UK
Patients meeting organ donation referral criteria ¹	285	1954	960	6281	1199	7978
Referred to Organ Donation Service	278	1929	848	5615	1086	7302
<i>Referral rate %</i>	B 98%	99%	B 88%	89%	B 91%	92%
Neurological death tested	238	1676				
<i>Testing rate %</i>	B 84%	86%				
Eligible donors ²	224	1582	656	4456	880	6038
Family approached	212	1471	222	1858	434	3329
Family approached and SNOD present	207	1394	202	1591	409	2985
<i>% of approaches where SNOD present</i>	S 98%	95%	S 91%	86%	G 94%	90%
Consent ascertained	170	1066	136	1115	306	2181
<i>Consent rate %</i>	S 80%	72%	B 61%	60%	S 71%	66%
Actual donors (PDA data)	149	955	75	613	224	1568
<i>% of consented donors that became actual donors</i>	88%	90%	55%	55%	73%	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/