

## South Wales Organ Donation Services Team

### Taking Organ Transplantation to 2020

In 2017/18, from 98 consented donors the South Wales Organ Donation Services Team facilitated 62 actual solid organ donors resulting in 161 patients receiving a life-saving or life-changing transplant.

In addition to the 62 proceeding donors there were 36 additional consented donors that did not proceed.

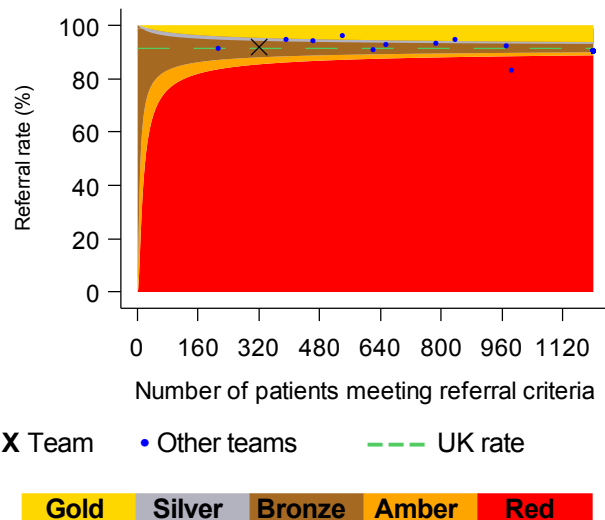
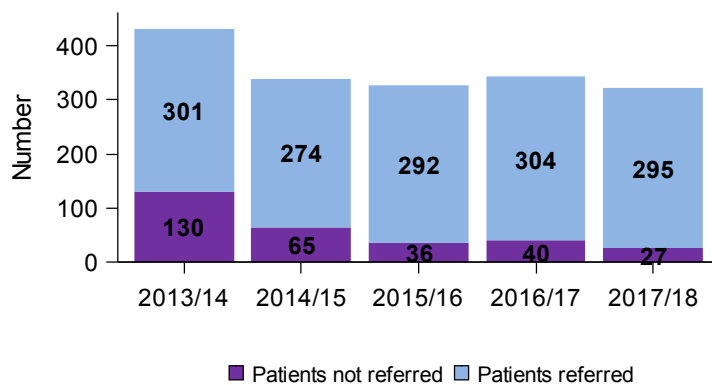
### Best quality of care in organ donation

#### 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**



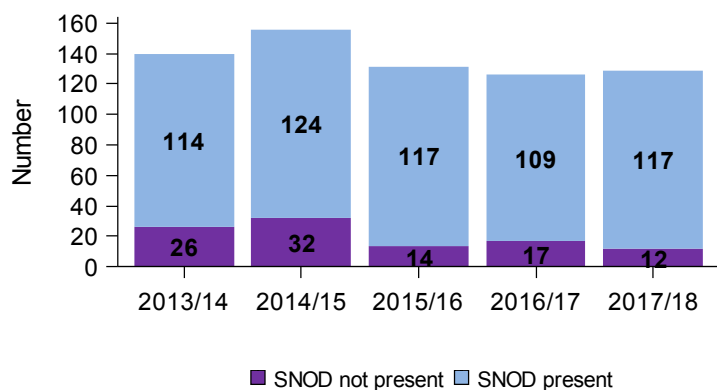
295 potential organ donors were referred to the team during 2017/18. There were 27 occasions where potential organ donors were not referred.

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

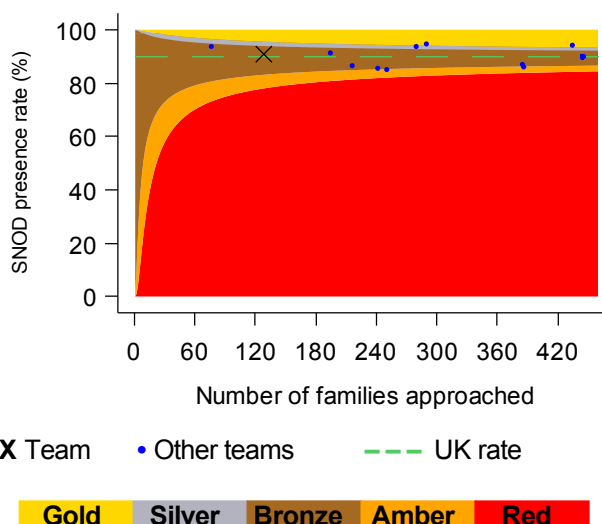
## Presence of Specialist Nurse for Organ Donation

**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 117 organ donation discussions with families during 2017/18. There were 12 occasions where a SNOD was not present.

When compared with UK performance, the performance within the Health Boards 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.

	DBD		DCD		Deceased donors	
	South Wales	UK	South Wales	UK	South Wales	UK
Patients meeting organ donation referral criteria <sup>1</sup>	65	1954	258	6281	322	7978
Referred to Organ Donation Service	64	1929	232	5615	295	7302
<i>Referral rate %</i>	<b>B</b> 98%	99%	<b>B</b> 90%	89%	<b>B</b> 92%	92%
Neurological death tested	63	1676				
<i>Testing rate %</i>	<b>G</b> 97%	86%				
Eligible donors <sup>2</sup>	57	1582	203	4456	260	6038
Family approached	50	1471	79	1858	129	3329
Family approached and SNOD present	47	1394	70	1591	117	2985
<i>% of approaches where SNOD present</i>	<b>B</b> 94%	95%	<b>B</b> 89%	86%	<b>B</b> 91%	90%
Consent ascertained	41	1066	50	1115	91	2181
<i>Consent rate %</i>	<b>B</b> 82%	72%	<b>B</b> 63%	60%	<b>B</b> 71%	66%
Actual donors (PDA data)	36	955	26	613	62	1568
<i>% of consented donors that became actual donors</i>	88%	90%	52%	55%	68%	72%

<sup>1</sup> 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

<sup>2</sup> 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/](http://www.odt.nhs.uk/statistics-and-reports/potential-donor-audit/)