

## North West Organ Donation Services Team

### Taking Organ Transplantation to 2020

In 2021/22, from 220 consented donors the North West Organ Donation Services Team facilitated 144 actual solid organ donors resulting in 348 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 144 proceeding donors there were 76 consented donors that did not proceed.

### Best quality of care in organ donation

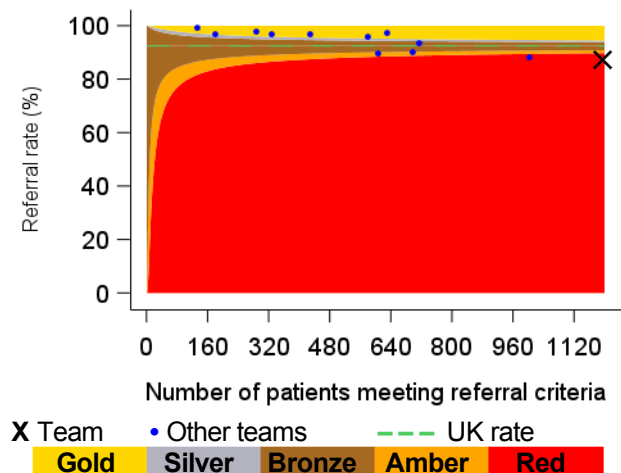
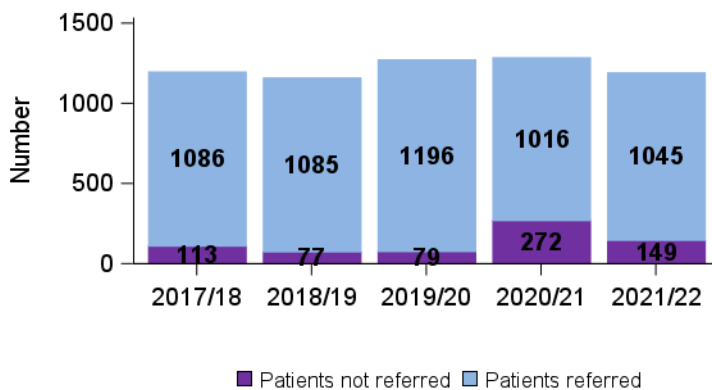
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

#### 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**



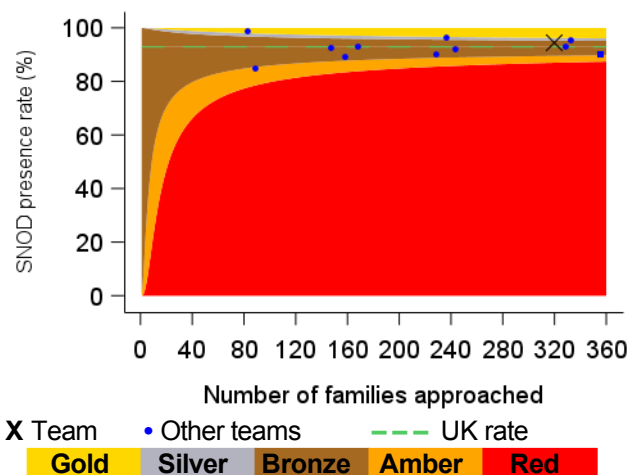
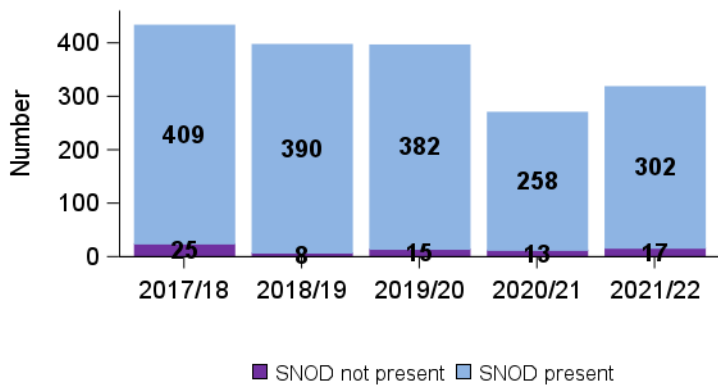
1045 potential organ donors were referred to the team during 2021/22. There were 149 occasions where potential organ donors were not referred.

## 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 302 organ donation discussions with families during 2021/22. There were 17 occasions where a SNOD was not present.

## 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	
	North West	UK	North West	UK	North West	UK
Patients meeting organ donation referral criteria <sup>1</sup>	241	1919	1013	5198	1194	6767
Referred to Organ Donation Service	237	1894	866	4700	1045	6258
<i>Referral rate %</i>	<b>B</b> 98%	99%	<b>R</b> 85%	90%	<b>R</b> 88%	92%
Neurological death tested	174	1530				
<i>Testing rate %</i>	<b>A</b> 72%	80%				
Eligible donors <sup>2</sup>	152	1373	586	2972	738	4345
Family approached	132	1239	187	1445	319	2684
Family approached and SNOD present	130	1188	172	1306	302	2494
<i>% of approaches where SNOD present</i>	<b>S</b> 98%	96%	<b>B</b> 92%	90%	<b>B</b> 95%	93%
Consent ascertained	86	861	120	902	206	1763
<i>Consent rate %</i>	<b>B</b> 65%	69%	<b>B</b> 64%	62%	<b>B</b> 65%	66%
- Expressed opt in	48	522	71	550	119	1072
- <i>Expressed opt in %</i>	92%	95%	96%	90%	94%	92%
- Deemed Consent	29	260	42	267	71	527
- <i>Deemed Consent %</i>	63%	63%	58%	56%	60%	59%
- Other*	9	78	7	83	16	161
- <i>Other* %</i>	64%	66%	37%	47%	49%	55%
Actual donors (PDA data)	80	787	64	602	144	1389
<i>% of consented donors that became actual donors</i>	93%	91%	53%	67%	70%	79%

<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

\* Includes patients where nation specific deemed criteria are not met and the patient has not expressed a donation decision in accordance with relevant legislation

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/)