

## Yorkshire Organ Donation Services Team

### Taking Organ Transplantation to 2020

In 2021/22, from 180 consented donors the Yorkshire Organ Donation Services Team facilitated 127 actual solid organ donors resulting in 315 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 127 proceeding donors there were 53 consented donors that did not proceed.

### Best quality of care in organ donation

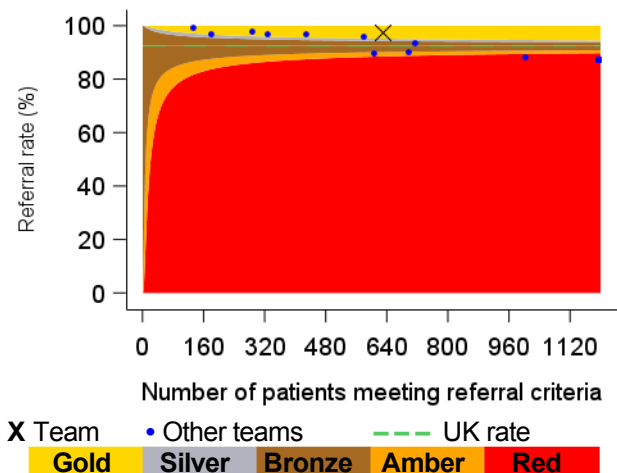
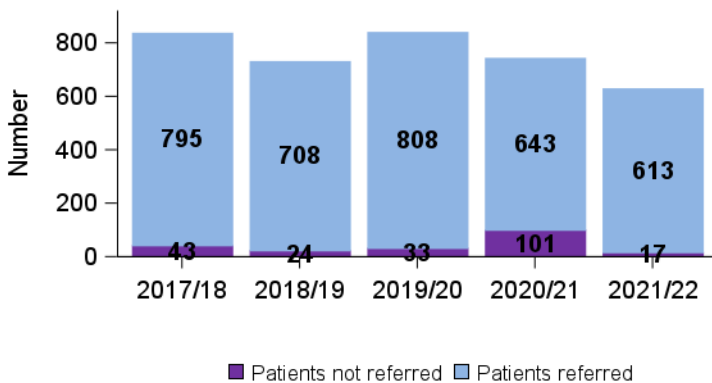
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

#### 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**



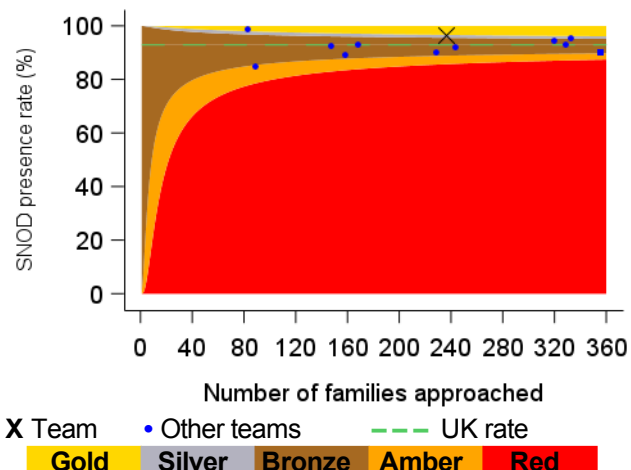
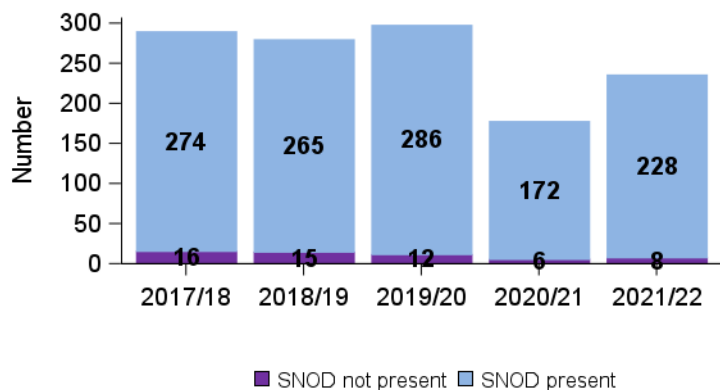
613 potential organ donors were referred to the team during 2021/22. There were 17 occasions where potential organ donors were not referred.

## 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 228 organ donation discussions with families during 2021/22. There were 8 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	
	Yorkshire	UK	Yorkshire	UK	Yorkshire	UK
Patients meeting organ donation referral criteria <sup>1</sup>	164	1919	495	5198	630	6767
Referred to Organ Donation Service	163	1894	479	4700	613	6258
<i>Referral rate %</i>	<b>B</b> 99%	99%	<b>G</b> 97%	90%	<b>G</b> 97%	92%
Neurological death tested	129	1530				
<i>Testing rate %</i>	<b>B</b> 79%	80%				
Eligible donors <sup>2</sup>	117	1373	272	2972	389	4345
Family approached	104	1239	132	1445	236	2684
Family approached and SNOD present	103	1188	125	1306	228	2494
<i>% of approaches where SNOD present</i>	<b>S</b> 99%	96%	<b>S</b> 95%	90%	<b>S</b> 97%	93%
Consent ascertained	82	861	86	902	168	1763
<i>Consent rate %</i>	<b>S</b> 79%	69%	<b>B</b> 65%	62%	<b>B</b> 71%	66%
- Expressed opt in	54	522	53	550	107	1072
- <i>Expressed opt in %</i>	100%	95%	91%	90%	96%	92%
- Deemed Consent	23	260	28	267	51	527
- <i>Deemed Consent %</i>	74%	63%	58%	56%	65%	59%
- Other*	5	78	5	83	10	161
- <i>Other* %</i>	63%	66%	63%	47%	63%	55%
Actual donors (PDA data)	76	787	50	602	126	1389
<i>% of consented donors that became actual donors</i>	93%	91%	58%	67%	75%	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/)