

## Isle of Wight NHS Trust

### Taking Organ Transplantation to 2020, 1 April 2019 - 31 March 2020

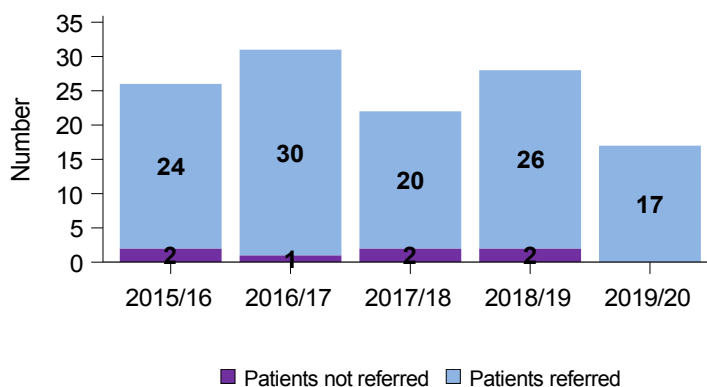
In 2019/20, from 4 consented donors the Trust facilitated 4 actual solid organ donors resulting in 9 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

### Best quality of care in organ donation, 1 April 2019 - 29 February 2020\*

#### 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**

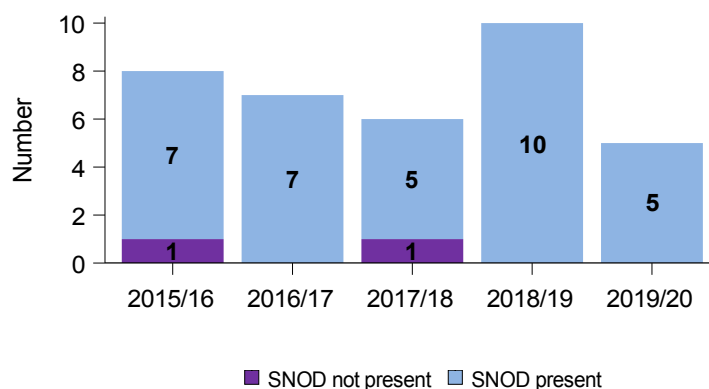


The Trust referred 17 potential organ donors during 2019/20. There were no occasions where potential organ donors were not referred.

## 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**



A SNOD was present for 5 organ donation discussions with families during 2019/20. There were no occasions where a SNOD was not present.

### Why it matters

- If suitable patients are not referred, the patient's decision to be an organ donor is not honoured or the family does not get the chance to support organ donation.
- The consent rate in the UK is much higher when a SNOD is present.
- The number of patients receiving a life-saving or life-changing solid organ transplant in the UK is increasing but patients are still dying while waiting.

#### Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data

	South Central*	UK
<b>1 April 2019 - 31 March 2020</b>		
Deceased donors	101	1,582
Transplants from deceased donors	225	3,749
Deaths on the transplant list	18	394
<b>As at 29 February 2020</b>		
Active transplant list	330	6,138
Number of NHS ODR opt-in registrations (% registered)**	1,862,016 (43%)	25,980,113 (40%)

\*Regions have been defined as per former Strategic Health Authorities

\*\* % registered based on population of 4.32 million, based on ONS 2011 census data

## Further information

Further information on potential donors after brain death (DBD) and potential donors after circulatory death (DCD) at the Trust are shown below, including a UK comparison. Data obtained from the Potential Donor Audit (PDA).

	DBD		DCD		Deceased donors	
	Trust	UK	Trust	UK	Trust	UK
Patients meeting organ donation referral criteria <sup>1</sup>	3	1845	14	5676	17	7324
Referred to Organ Donation Service	3	1828	14	5235	17	6876
<i>Referral rate %</i>		99%		92%		94%
Neurological death tested	3	1615				
<i>Testing rate %</i>		88%				
Eligible donors <sup>2</sup>	3	1542	10	3985	13	5527
Family approached	3	1368	2	1712	5	3080
Family approached and SNOD present	3	1315	2	1528	5	2843
<i>% of approaches where SNOD present</i>		96%		89%		92%
Consent ascertained	2	983	2	1099	4	2082
<i>Consent rate %</i>		72%		64%		68%
Actual donors (PDA data)	2	876	2	598	4	1475
<i>% of consented donors that became actual donors</i>		89%		54%		71%

<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

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/)

\*Quality of care data relating to organ donation has been restricted to exclude the period most significantly impacted by the COVID-19 pandemic. Data presented include activity from 1 April 2019 to 29 February 2020.