

# **Great Western Hospitals NHS Foundation Trust**

#### Taking Organ Transplantation to 2020

In 2018/19, from 7 consented donors the Trust facilitated 4 actual solid organ donors resulting in 11 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 4 proceeding donors there were 3 consented donors that did not proceed.

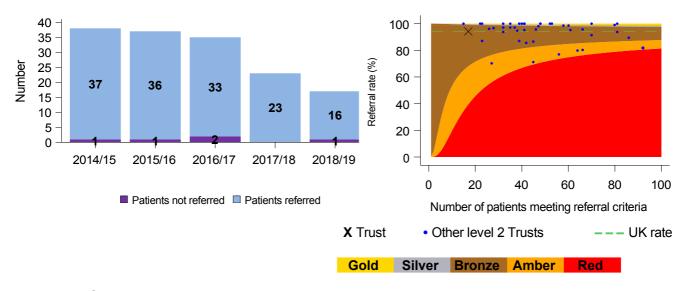
### Best quality of care in organ donation

#### 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 Trust (marked with a cross) should fall within Bronze, Silver, or Gold



The Trust referred 16 potential organ donors during 2018/19. There was 1 occasion where a potential organ donor was not referred.

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

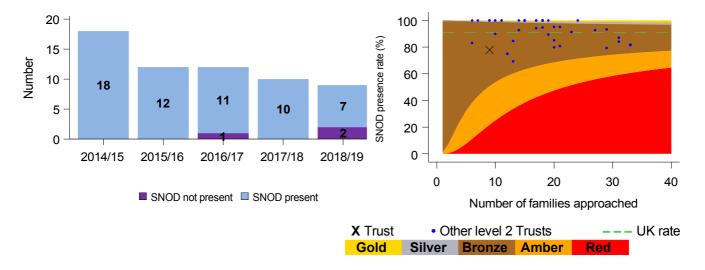


#### **Presence of Specialist Nurse for Organ Donation**

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 Trust (marked with a cross) should fall within Bronze, Silver, or Gold



A SNOD was present for 7 organ donation discussions with families during 2018/19. There were 2 occasions where a SNOD was not present.

When compared with UK performance, the Trust was average (bronze) for SNOD presence when approaching families to discuss organ donation.

## 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.

	South West*	UK		
April 2018 - 31 March 2019				
Deceased donors	124	1,600		
ransplants from deceased donors	317	3,943		
Deaths on the transplant list	26	403		
As at 31 March 2019				
Active transplant list	418	6,083		
Number of NHS ODR opt-in registrations (% registered)**	2,681,510 (49%)	26,496,220 (41%)		



## **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).

Patients meeting organ donation referral criteria¹	DBD			DCD			Deceased donors		
	Trust		UK	Trust		UK	Trust		UK
		4	2004		14	5974		17	7728
Referred to Organ Donation Service		4	1982		13	5539		16	7287
Referral rate %	G	100%	99%	В	93%	93%	В	94%	94%
leurological death tested		3	1715						
esting rate %	В	75%	86%						
ligible donors <sup>2</sup>		3	1635		10	4180		13	581
amily approached		3	1493		6	1752		9	324
amily approached and SNOD present		3	1423		4	1527		7	295
6 of approaches where SNOD present	G	100%	95%	В	67%	87%	В	78%	91%
consent ascertained		3	1082		3	1099		6	218
consent rate %	G	100%	72%	В	50%	63%	В	67%	67%
ctual donors (PDA data)		3	970		1	612		4	158
6 of consented donors that became actual donors		100%	90%		33%	56%		67%	73%
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipate withdraw treatment has been made and death is anticipated by neurological tests and no a	pated	within 4	hours				nical d	ecision to	)

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/