

# **Portsmouth Hospitals NHS Trust**

#### Taking Organ Transplantation to 2020

In 2018/19, from 10 consented donors the Trust facilitated 6 actual solid organ donors resulting in 20 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 6 proceeding donors there were 4 consented donors that did not proceed.

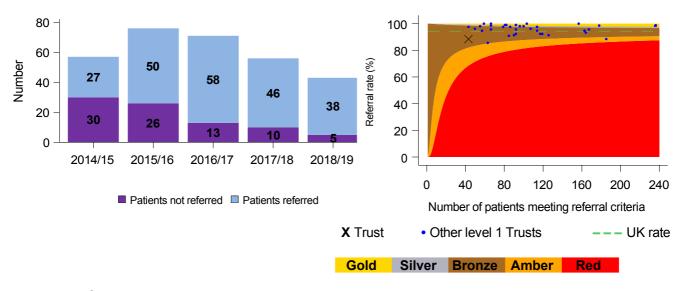
### Best quality of care in organ donation

#### 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 38 potential organ donors during 2018/19. There were 5 occasions where potential organ donors were not referred.

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

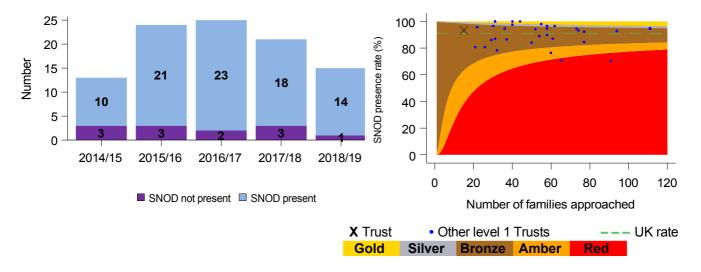


#### **Presence of Specialist Nurse for Organ Donation**

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 14 organ donation discussions with families during 2018/19. There was 1 occasion 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 Central*	UK	
1 April 2018 - 31 March 2019			
Deceased donors	101	1,600	
Transplants from deceased donors	261	3,943	
Deaths on the transplant list	19	403	
As at 31 March 2019			
Active transplant list	362	6,083	
Number of NHS ODR opt-in registrations (% registered)**	1,896,804 (44%)	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).

	DBD			DCD			Deceased donors		
	T	rust	UK	Т	rust	UK	Т	rust	UK
Patients meeting organ donation referral criteria <sup>1</sup>		6	2004		37	5974		43	7728
Referred to Organ Donation Service		6	1982		32	5539		38	7287
Referral rate %	G	100%	99%	В	86%	93%	В	88%	94%
leurological death tested		6	1715						
Festing rate %	G	100%	86%						
Eligible donors <sup>2</sup>		6	1635		28	4180		34	581
amily approached		6	1493		9	1752		15	324
amily approached and SNOD present		6	1423		8	1527		14	295
6 of approaches where SNOD present	G	100%	95%	В	89%	87%	В	93%	91%
Consent ascertained		5	1082		5	1099		10	218
Consent rate %	В	83%	72%	В	56%	63%	В	67%	67%
Actual donors (PDA data)		5	970		1	612		6	1582
% of consented donors that became actual donors		100%	90%		20%	56%		60%	73%
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipated, withdraw treatment has been made and death is anticipated.  DBD - Death confirmed by neurological tests and no abs	ited solut	within 4	nours	to soli	id organ	donation			)

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/