

# **University Hospital Southampton NHS Foundation Trust**

## Taking Organ Transplantation to 2020

In 2018/19, from 50 consented donors the Trust facilitated 38 actual solid organ donors resulting in 98 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 38 proceeding donors there were 12 consented donors that did not proceed.

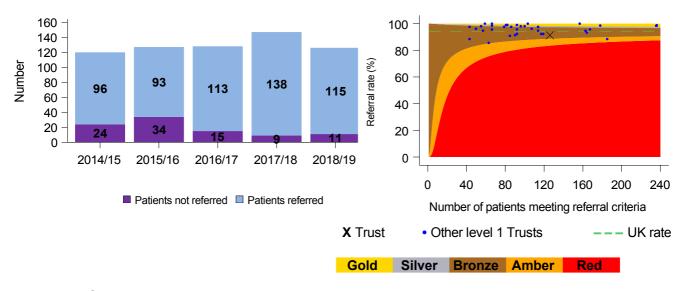
#### Best quality of care in organ donation

#### 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 115 potential organ donors during 2018/19. There were 11 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.

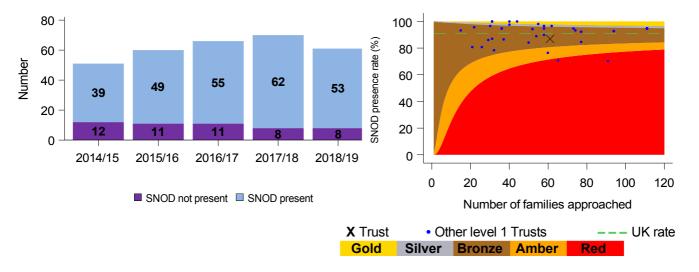


## **Presence of Specialist Nurse for Organ Donation**

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 53 organ donation discussions with families during 2018/19. There were 8 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.

Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data							
	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%)					
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 4.32 million, based on ONS 2							



# **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		Trust		UK	Trust		UK
Patients meeting organ donation referral criteria¹		25	2004		103	5974		126	7728
Referred to Organ Donation Service		25	1982		92	5539		115	7287
Referral rate %	G 1	00%	99%	В	89%	93%	В	91%	94%
Neurological death tested		23	1715						
Festing rate %	В	92%	86%						
Eligible donors <sup>2</sup>		22	1635		77	4180		99	581
amily approached		22	1493		39	1752		61	324
amily approached and SNOD present		20	1423		33	1527		53	2950
% of approaches where SNOD present	В	91%	95%	В	85%	87%	В	87%	91%
Consent ascertained		19	1082		25	1099		44	218
Consent rate %	В	86%	72%	В	64%	63%	В	72%	67%
Actual donors (PDA data)		19	970		19	612		38	1582
% of consented donors that became actual donors	1	00%	90%		76%	56%		86%	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 DCD - Imminent death anticipated and treatment withdraw	ited wit	thin 4 l contrain	nours	to soli	d 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/