

# The Royal Bournemouth and Christchurch Hospitals NHS Foundation Trust

## Taking Organ Transplantation to 2020

In 2017/18, from 9 consented donors the Trust facilitated 8 actual solid organ donors resulting in 18 patients receiving a life-saving or life-changing transplant.

In addition to the 8 proceeding donors there was one additional consented donor that did not proceed.

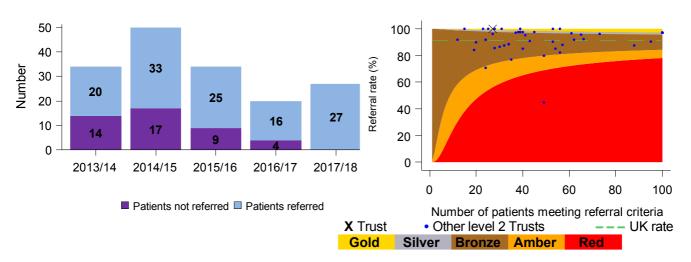
## Best quality of care in organ donation

#### 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 27 potential organ donors during 2017/18. There were no occasions where potential organ donors were not referred.

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

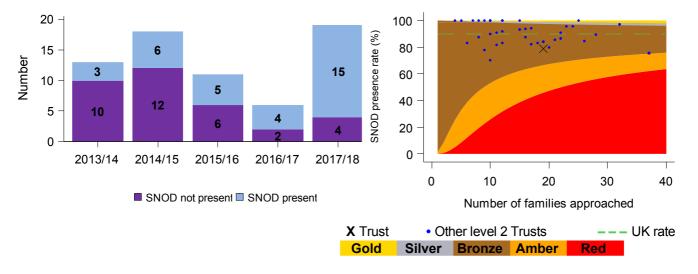


### **Presence of Specialist Nurse for Organ Donation**

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 15 organ donation discussions with families during 2017/18. There were 4 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	
1 April 2017 - 31 March 2018			
Deceased donors	118	1,574	
Transplants from deceased donors	306	4,012	
Deaths on the transplant list	24	426	
As at 31 March 2018			
Active transplant list	463	6.045	
Number of NHS ODR opt-in registrations (% registered)**	2,543,155 (46%)	24,941,804 (38%)	



# **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.

Patients meeting organ donation referral criteria¹		DBD			DCD			Deceased donors	
	1	rust	UK	Trust		UK	Trust		UK
		7	1954		20	6281		27	7978
Referred to Organ Donation Service		7	1929		20	5615		27	7302
Referral rate %	G	100%	99%	G	100%	89%	G	100%	92%
leurological death tested		7	1676						
esting rate %	G	100%	86%						
Eligible donors <sup>2</sup>		7	1582		20	4456		27	6038
amily approached		6	1471		13	1858		19	3329
amily approached and SNOD present		5	1394		10	1591		15	298
6 of approaches where SNOD present	В	83%	95%	В	77%	86%	В	79%	90%
Consent ascertained		4	1066		5	1115		9	218
Consent rate %	В	67%	72%	В	38%	60%	В	47%	66%
actual donors (PDA data)		4	955		5	613		9	1568
6 of consented donors that became actual donors		100%	90%		100%	55%		100%	72%
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipal withdraw treatment has been made and death is anti				assiste	ed ventila	tion, a clir	nical c	decision to	o

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/