

Great Western Hospitals NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2017/18, from 5 consented donors the Trust facilitated 3 actual solid organ donors resulting in 5 patients receiving a life-saving or life-changing transplant.

In addition to the 3 proceeding donors there were 2 additional consented donors that did not proceed.

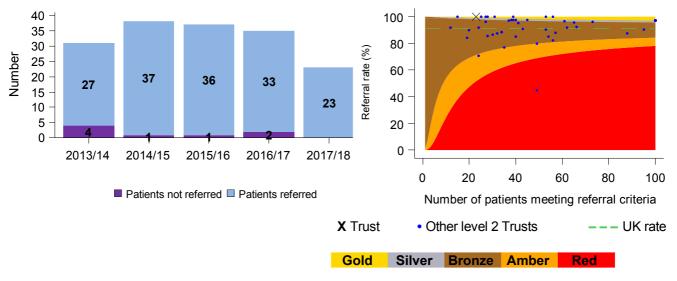
Best quality of care in organ donation

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 23 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.

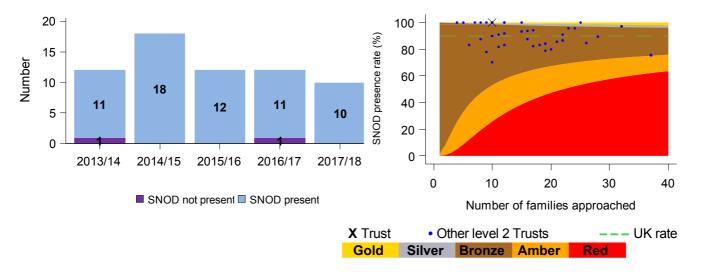


Presence of Specialist Nurse for Organ Donation

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 10 organ donation discussions with families during 2017/18. There were no occasions where a SNOD was not present.

When compared with UK performance, the Trust was exceptional (gold) 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 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%)						
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 5.47 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.

		DBD			DCD		Deceased donors		
		rust	UK	Trust 21		UK	Trust		UK
Patients meeting organ donation referral criteria¹	5		1954			6281		23	7978
Referred to Organ Donation Service		5	1929		21	5615		23	7302
Referral rate %	G	100%	99%	G	100%	89%	G	100%	92%
Neurological death tested		3	1676						
Festing rate %	В	60%	86%						
Eligible donors²		2	1582		15	4456		17	6038
Family approached		2	1471		8	1858		10	3329
amily approached and SNOD present		2	1394		8	1591		10	298
% of approaches where SNOD present	G	100%	95%	G	100%	86%	G	100%	90%
Consent ascertained		1	1066		4	1115		5	218
Consent rate %	В	50%	72%	В	50%	60%	В	50%	66%
Actual donors (PDA data)		1	955		2	613		3	1568
% of consented donors that became actual donors		100%	90%		50%	55%		60%	72%
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 ab DCD - Imminent death anticipated and treatment withdraw	ated solut	within 4 le contrain	nours dications	to sol	id organ	donation			D

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/