

The Walton Centre NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2018/19, from 23 consented donors the Trust facilitated 18 actual solid organ donors resulting in 47 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 18 proceeding donors there were 5 consented donors that did not proceed.

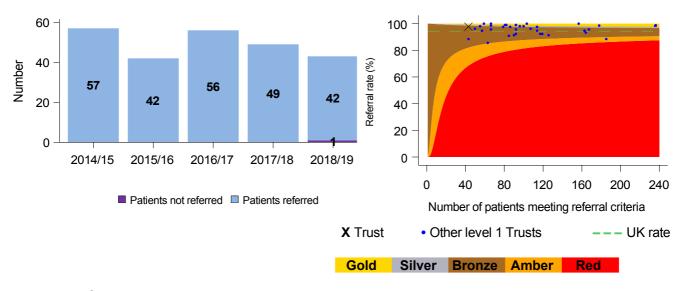
Best quality of care in organ donation

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 42 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.

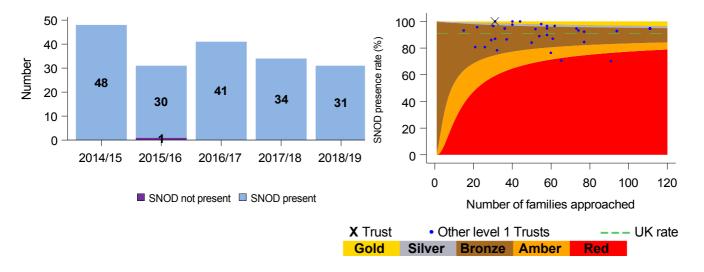


Presence of Specialist Nurse for Organ Donation

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 31 organ donation discussions with families during 2018/19. 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								
	North West*	UK						
1 April 2018 - 31 March 2019								
Deceased donors	176	1,600						
Transplants from deceased donors	371	3,943						
Deaths on the transplant list	57	403						
As at 31 March 2019								
Active transplant list	603	6,083						
Number of NHS ODR opt-in registrations (% registered)**	2,698,935 (38%)	26,496,220 (41%)						
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 7.17 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		
	Т	rust	UK	Т	rust	UK	7	rust	UK
Patients meeting organ donation referral criteria¹		19	2004		28	5974		43	7728
Referred to Organ Donation Service		19	1982		27	5539		42	7287
Referral rate %	G	100%	99%	В	96%	93%	В	98%	94%
leurological death tested		15	1715						
Festing rate %	В	79%	86%						
Eligible donors ²		15	1635		23	4180		38	581
amily approached		14	1493		17	1752		31	324
amily approached and SNOD present		14	1423		17	1527		31	295
6 of approaches where SNOD present	G	100%	95%	G	100%	87%	G	100%	91%
Consent ascertained		10	1082		12	1099		22	218
Consent rate %	В	71%	72%	В	71%	63%	В	71%	67%
octual donors (PDA data)		10	970		8	612		18	158
% of consented donors that became actual donors		100%	90%		67%	56%		82%	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 solute	within 4 e contrain	hours dications	to sol	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/