

Belfast Health and Social Care Trust

Taking Organ Transplantation to 2020

In 2018/19, from 26 consented donors the Trust facilitated 23 actual solid organ donors resulting in 55 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 23 proceeding donors there were 3 consented donors that did not proceed.

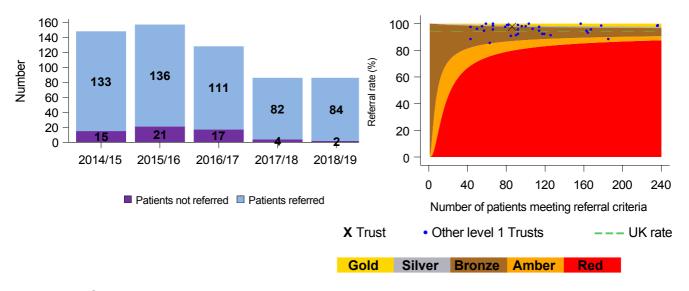
Best quality of care in organ donation

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 84 potential organ donors during 2018/19. There were 2 occasions where potential organ donors were not referred.

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

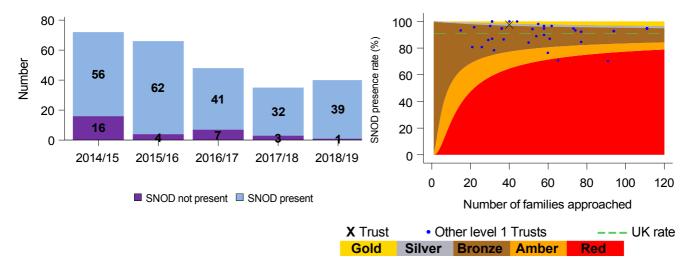


Presence of Specialist Nurse for Organ Donation

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 39 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 good (silver) 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								
	Northern Ireland*	UK						
1 April 2018 - 31 March 2019								
Deceased donors	44	1,600						
Transplants from deceased donors	96	3,943						
Deaths on the transplant list	9	403						
As at 31 March 2019								
Active transplant list	143	6,083						
Number of NHS ODR opt-in registrations (% registered)**	870,238 (47%)	26,496,220 (41%)						
*Regions have been defined as per former Strategic Health Authorition ** % registered based on population of 1.85 million, based on ONS								



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).

Patients meeting organ donation referral criteria¹	DBD			DCD			Deceased donors		
	Trust		UK	Т	rust	UK	Trust		UK
		30	2004		58	5974		86	7728
Referred to Organ Donation Service		30	1982		56	5539		84	7287
Referral rate %	G	100%	99%	В	97%	93%	S	98%	94%
Neurological death tested		28	1715						
Testing rate %	В	93%	86%						
Eligible donors ²		28	1635		47	4180		75	581
Family approached		25	1493		15	1752		40	324
Family approached and SNOD present		25	1423		14	1527		39	2950
% of approaches where SNOD present	G	100%	95%	В	93%	87%	S	98%	91%
Consent ascertained		16	1082		11	1099		27	218
Consent rate %	В	64%	72%	В	73%	63%	В	68%	67%
Actual donors (PDA data)		12	970		11	612		23	1582
% of consented donors that became actual donors		75%	90%		100%	56%		85%	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.				assiste	ed ventila	tion, a clii	nical d	ecision to	0

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/