

Belfast Health and Social Care Trust

Taking Organ Transplantation to 2020

In 2020/21, from 36 consented donors the Trust facilitated 27 actual solid organ donors resulting in 76 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 27 proceeding donors there were 9 consented donors that did not proceed.

Best quality of care in organ donation

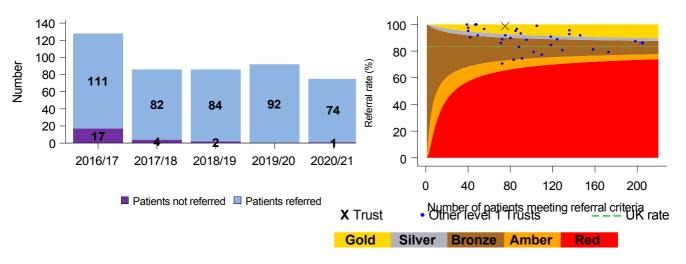
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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 74 potential organ donors during 2020/21. There was 1 occasion where a potential organ donor was not referred.

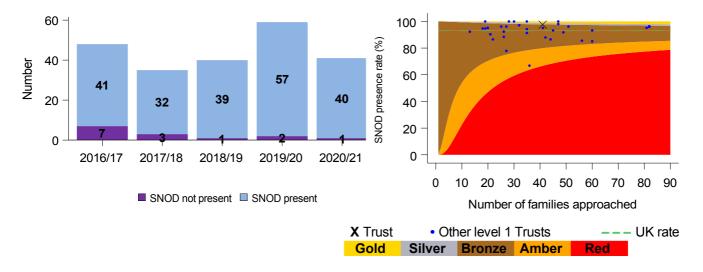


Presence of Specialist Nurse for Organ Donation

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 40 organ donation discussions with families during 2020/21. There was 1 occasion where a SNOD was not present.

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.

	Northern Ireland*	UK		
1 April 2020 - 31 March 2021				
Deceased donors	51	1,180		
Transplants from deceased donors	172	2,943		
Deaths on the transplant list	15	497		
As at 31 March 2021				
Active transplant list	115	4,256		
Number of NHS ODR opt-in registrations (% registered)**	924,298 (50%)	26,746,406 (41%)		



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		
Patients meeting organ donation referral criteria¹	Trust		UK	Trust		UK	Trust		UK
		35	1810		44	6027		75	7551
Referred to Organ Donation Service		35	1777		43	4770		74	6282
Referral rate %	G	100%	98%	G	98%	79%	G	99%	83%
Neurological death tested		26	1490						
Testing rate %	В	74%	82%						
Eligible donors ²		24	1353		35	2860		59	4207
Family approached		24	1210		17	1042		41	2248
Family approached and SNOD present		24	1168		16	925		40	2089
% of approaches where SNOD present	G	100%	97%	В	94%	89%	В	98%	93%
Consent ascertained		21	891		11	665		32	1553
Consent rate %	S	88%	74%	В	65%	64%	В	78%	69%
Actual donors (PDA data)		20	777		7	404		27	1180
% of consented donors that became actual donors		95%	87%		64%	61%		84%	76%
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	d ventila	tion, a clii	nical d	ecision to)

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/