

Belfast Health and Social Care Trust

Taking Organ Transplantation to 2020

In 2021/22, from 35 consented donors the Trust facilitated 26 actual solid organ donors resulting in 58 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 26 proceeding donors there were 9 consented donors that did not proceed.

Best quality of care in organ donation

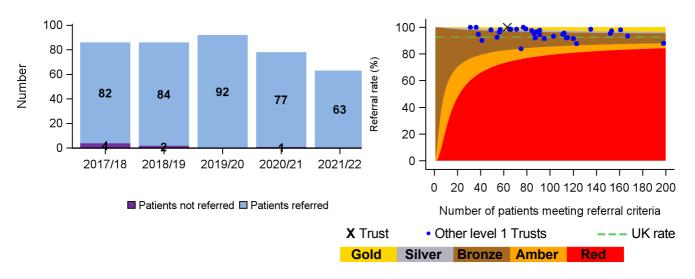
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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 63 potential organ donors during 2021/22. There were no occasions where potential organ donors were not referred.

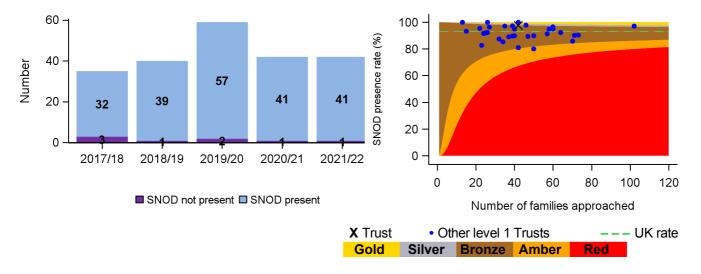


Presence of Specialist Nurse for Organ Donation

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 41 organ donation discussions with families during 2021/22. 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 2021 - 31 March 2022				
Deceased donors	55	1,397		
Transplants from deceased donors	100	3,410		
Deaths on the transplant list	15	422		
As at 31 March 2022				
Active transplant list	122	6,269		
Number of NHS ODR opt-in registrations (% registered)**	971,808 (53%)	27,751,289 (43%)		



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).

Key numbers, rates and comparison with UK data, 1 April 2021 - 31 March 2022											
		DBD			DCD			Deceased donors			
	Trust 34			UK '		UK	1	rust 63	UK		
Patients meeting organ donation referral criteria¹			1919	33		5198			6767		
Referred to Organ Donation Service		34	1894		33	4700		63	6258		
Referral rate %	G	100%	99%	G	100%	90%	G	100%	92%		
Neurological death tested		27	1530								
Testing rate %	В	79%	80%								
Eligible donors ²		27	1373		21	2972		48	4345		
Family approached		25	1239		17	1445		42	2684		
Family approached and SNOD present		25	1188		16	1306		41	2494		
% of approaches where SNOD present	G	100%	96%	В	94%	90%	В	98%	93%		
Consent ascertained		18	861		13	902		31	1763		
Consent rate %	В	72%	69%	В	76%	62%	В	74%	66%		
- Expressed opt in		11	522		9	550		20	1072		
- Expressed opt in %		100%	95%		100%	90%		100%	92%		
- Deemed Consent		0	260		0	267		0	527		
- Deemed Consent %		N/A	63%		N/A	56%		N/A	59%		
- Other*		7	78		4	83		11	161		
- Other* %		58%	66%		67%	47%		61%	55%		
Actual donors (PDA data)		16	787		9	602		25	1389		
% of consented donors that became actual donors		89%	91%		69%	67%		81%	79%		

¹ DBD - A patient with suspected neurological death

Note that a patient that meets both the referral criteria for DBD and DCD organ donation is featured in both the DBD and DCD data but will only be counted once in the deceased donors total

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/

DCD - A patient in whom imminent death is anticipated, ie a patient receiving assisted ventilation, a clinical decision to withdraw treatment has been made and death is anticipated within 4 hours

² DBD - Death confirmed by neurological tests and no absolute contraindications to solid organ donation

DCD - Imminent death anticipated and treatment withdrawn with no absolute contraindications to solid organ donation

^{*} Includes patients where nation specific deemed criteria are not met and the patient has not expressed a donation decision in accordance with relevant legislation