

Northern Health and Social Care Trust

Taking Organ Transplantation to 2020

In 2020/21, from 5 consented donors the Trust facilitated 4 actual solid organ donors resulting in 8 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 4 proceeding donors there was one consented donor that did not proceed.

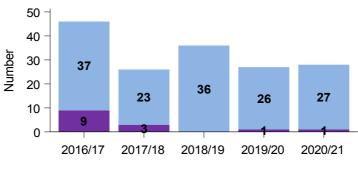
Best quality of care in organ donation

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



Patients not referred

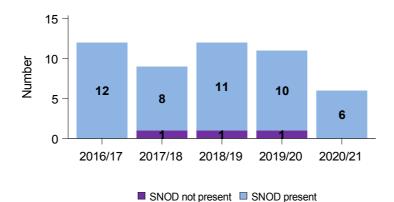
The Trust referred 27 potential organ donors during 2020/21. There was 1 occasion where a potential organ donor was not referred.



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



A SNOD was present for 6 organ donation discussions with families during 2020/21. There were no occasions 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).

	DE	DBD		CD	Decease	d donors
	Trust	UK	Trust	UK	Trust	UK
Patients meeting organ donation referral criteria1	13	1810	16	6027	28	7551
Referred to Organ Donation Service	13	1777	15	4770	27	6282
Referral rate %		98%		79%		83%
Neurological death tested	9	1490				
Testing rate %		82%				
Eligible donors ²	8	1353	4	2860	12	4207
Family approached	6	1210	0	1042	6	2248
Family approached and SNOD present	6	1168	0	925	6	2089
% of approaches where SNOD present		97%		89%		93%
Consent ascertained	5	891	0	665	5	1553
Consent rate %		74%		64%		69%
Actual donors (PDA data)	4	777	0	404	4	1180
% of consented donors that became actual donors		87%		61%		76%
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipat withdraw treatment has been made and death is antic	· ·		assisted ve	ntilation, a	clinical decis	sion to

For further information, including definitions, see the latest Potential Donor Audit report at www.odt.nhs.uk/statistics-and-reports/potential-donor-audit/

but will only be counted once in the deceased donors total