

Northern Ireland Organ Donation Services Team

Taking Organ Transplantation to 2020

In 2020/21, from 63 consented donors the Northern Ireland Organ Donation Services Team facilitated 51 actual solid organ donors resulting in 130 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 51 proceeding donors there were 12 consented donors that did not proceed.

Best quality of care in organ donation

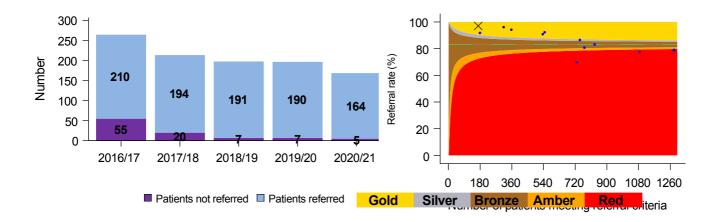
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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 team (marked with a cross) should fall within Bronze, Silver, or Gold



164 potential organ donors were referred to the team during 2020/21. There were 5 occasions where potential organ donors were not referred.

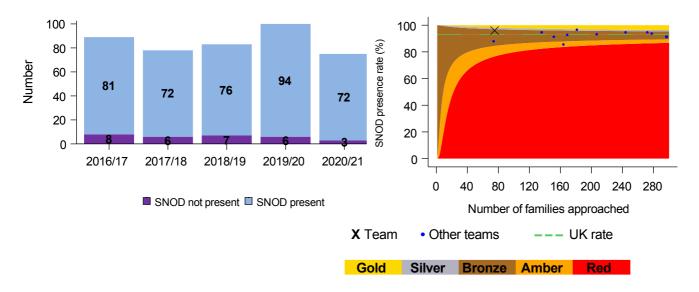


Presence of Specialist Nurse for Organ Donation

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 team (marked with a cross) should fall within Bronze, Silver, or Gold



A SNOD was present for 72 organ donation discussions with families during 2020/21. There were 3 occasions where a SNOD was not present.



Deceased donors

Further information

Further information on potential donors after brain death (DBD) and potential donors after circulatory death (DCD) within the region 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 2020 - 31 March 2021								
	DBD Northern			DCD Northern				
	Ireland	UK	Ireland	UK				
Patients meeting organ donation referral criteria ¹	79	1810	98	602				

	Northern Ireland		Northern UK Ireland			UK		rthern eland	UK
Patients meeting organ donation referral criteria ¹		79	1810		98	6027		169	7551
Referred to Organ Donation Service		79	1777		93	4770		164	6282
Referral rate %	G	100%	98%	G	95%	79%	G	97%	83%
Neurological death tested		59	1490						
Testing rate %	В	75%	82%						
Eligible donors ²		53	1353		61	2860		114	4207
Family approached		49	1210		26	1042		75	2248
Family approached and SNOD present		47	1168		25	925		72	2089
% of approaches where SNOD present	В	96%	97%	В	96%	89%	В	96%	93%
Consent ascertained		40	891		19	665		59	1553
Consent rate %	В	82%	74%	В	73%	64%	S	79%	69%
Actual donors (PDA data)		37	777		14	404		51	1180
% of consented donors that became actual donors		93%	87%		74%	61%		86%	76%

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