

Northern Ireland Organ Donation Services Team

Organ Donation and Transplantation 2030: Meeting the Need

In 2022/23, from 74 consented donors the Northern Ireland Organ Donation Services Team facilitated 59 actual solid organ donors resulting in 140 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 59 proceeding donors there were 15 consented donors that did not proceed.

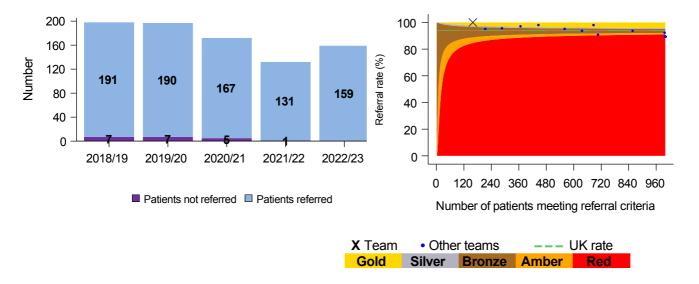
Best quality of care in organ donation

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



159 potential organ donors were referred to the team during 2022/23. There were no occasions where potential organ donors were not referred.

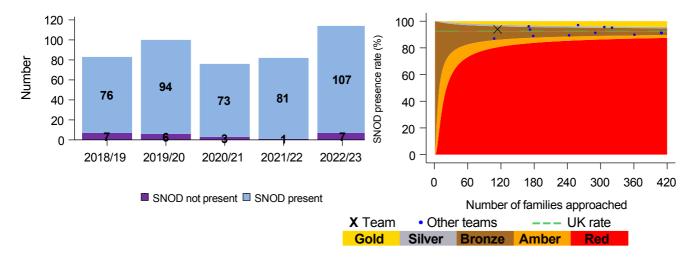


Presence of Specialist Nurse for Organ Donation

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



A SNOD was present for 107 organ donation discussions with families during 2022/23. There were 7 occasions where a SNOD was not present.



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 wi 1 April 2022 - 31 March 2023	th UK d	ata,							
		DBI orthern		DCD Northern			Deceased donors Northern		
	Ireland		UK	Ireland		UK	Ireland		UK
Patients meeting organ donation referral criteria¹		87	1980		79 70	5307		159	6910
Referred to Organ Donation Service		87	1965		79	4886		159	6482
Referral rate %	G	100%	99%	G	100%	92%	G	100%	94%
Neurological death tested		71	1556						
Testing rate %	В	82%	79%						
Eligible donors ²		69	1439		62	3467		131	4906
Family approached		61	1244		53	1691		114	2935
Family approached and SNOD present		60	1190		47	1526		107	2716
% of approaches where SNOD present	В	98%	96%	В	89%	90%	В	94%	93%
Consent ascertained		40	846		34	959		74	1805
Consent rate %	В	66%	68%	В	64%	57%	В	65%	61%
- Expressed opt in		21	476		18	578		39	1054
- Expressed opt in %		84%	95%		86%	84%		85%	89%
- Deemed Consent		0	284		0	306		0	590
- Deemed Consent %		N/A	63%		N/A	52%		N/A	57%
- Other*		19	86		16	74		35	160
- Other* %		59%	60%		62%	38%		60%	47%

¹ DBD - A patient with suspected neurological death

% of consented donors that became actual donors

Actual donors (PDA data)

36

90%

783

93%

22

65%

636

66%

58

78%

1419

79%

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 and up to date metrics via our Power BI reports at:

https://www.odt.nhs.uk/statistics-and-reports/potential-donor-audit-report/.

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