

Northern Ireland Organ Donation Services Team

Taking Organ Transplantation to 2020, 1 April 2019 - 31 March 2020

In 2019/20, from 63 consented donors the Northern Ireland Organ Donation Services Team facilitated 51 actual solid organ donors resulting in 113 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.

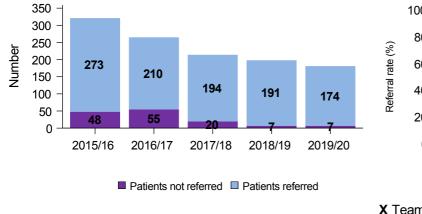
Best quality of care in organ donation, 1 April 2019 - 29 February 2020*

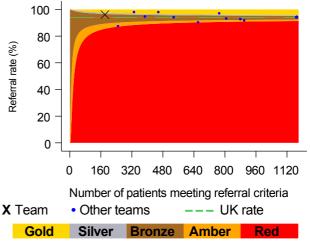
Referral of potential deceased organ donors

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







174 potential organ donors were referred to the team during 2019/20. There were 7 occasions where potential organ donors were not referred.

When compared with UK performance, the performance within the Trusts in the team was average (bronze) for referral of potential organ donors to NHS Blood and Transplant.

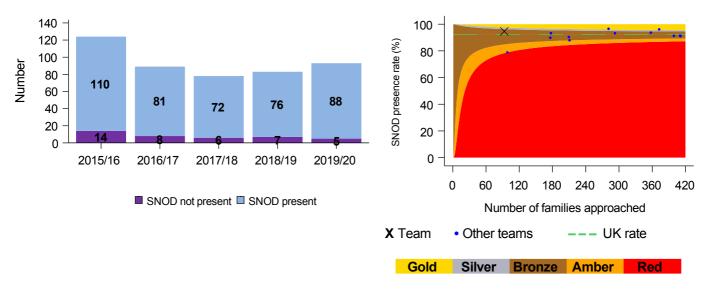


Presence of Specialist Nurse for Organ Donation

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 88 organ donation discussions with families during 2019/20. There were 5 occasions where a SNOD was not present.

When compared with UK performance, the performance within the Trusts in the team was average (bronze) for SNOD presence when approaching families to discuss organ donation.



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).

1	1 April 2019 - 29 February 2020										
i		DBD Northern Ireland		Nor		DCD Iorthern Ireland UK		Deceased of Northern Ireland		donors UK	
İ	Patients meeting organ donation referral criteria ¹		62	1845		125	5676		181	7324	
	Referred to Organ Donation Service		62	1828		118	5235		174	6876	
	Referral rate %	G	100%	99%	В	94%	92%	В	96%	94%	
l	Neurological death tested		56	1615							
	Testing rate %	В	90%	88%							
	Eligible donors ²		55	1542		86	3985		141	5527	
	Family approached		49	1368		44	1712		93	3080	

48

98%

31

63%

29

94%

1315

96%

983

72%

876

89%

40

91%

27

61%

16

59%

1528

89%

1099

64%

598

54%

88

95%

58

45

78%

2843

92%

2082

68%

1475

71%

% of consented donors that became actual donors

Family approached and SNOD present

% of approaches where SNOD present

Consent ascertained

Actual donors (PDA data)

Consent rate %

Key numbers, rates and comparison with UK data,

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/

*Quality of care data relating to organ donation has been restricted to exclude the period most significantly impacted by the COVID-19 pandemic. Data presented include activity from 1 April 2019 to 29 February 2020.

¹ DBD - A patient with suspected neurological death

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