

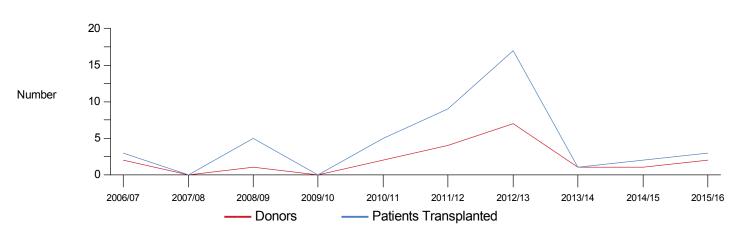
Northern Health and Social Care Trust

Donor outcomes

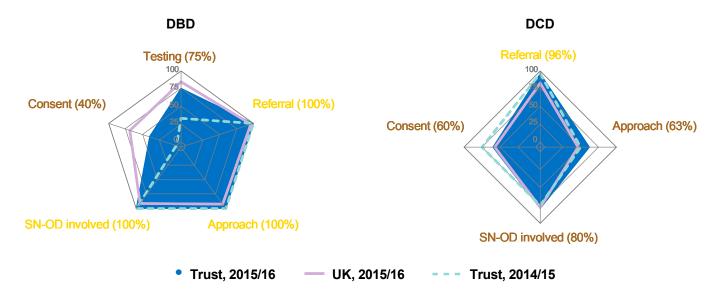
Between 1 April 2015 and 31 March 2016, your Trust had 2 deceased solid organ donors, resulting in 3 patients receiving a transplant. Further details are provided in the table and chart below. If you would like further information, please contact your local Specialist Nurse - Organ Donation (SN-OD).

1 April 2015 - 31 Mar	ch 2016 (1 April 20	14 - 31 March 201	5 for comparison)		
	Number of donors	Number of patients transplanted	Average numbe donated per Trust		
Deceased donors	2 (1)	3 (2)	2.0 (2.0)	3.4 (3.4)	

Number of donors and patients transplanted each year







The blue shaded area represents your Trust's rates for 2015/16. The latest UK rates and your Trust's rates for the equivalent period in the previous year are superimposed for comparison. The fuller the blue shaded area the better. The colour of the rate label on each of the radar charts indicates the Trust performance as shown in the appropriate funnel plot (included in the detailed report) using the gold, silver, bronze, amber, and red (GoSBAR) scheme. Additionally, the funnel plots in the detailed report can be used to identify the maximum rates currently being achieved by Trusts with similar donor potential.

Key numbers and rates

There are nine measures on the Potential Donor Audit (PDA) which are most likely to affect the conversion of potential donors into actual donors. A comparison against funnel plot boundaries has been applied by highlighting the key rates for your Trust as gold, silver, bronze, amber, or red. Funnel plots can be found in the detailed report. Between 1 April 2015 and 31 March 2016, your Trust met a statistically acceptable level in all of these measures. None of the 8 potential DBD donors with suspected neurological death proceeded to donation. Of the 8 eligible DCD donors, 2 proceeded to donation and 6 did not proceed. Further details are provided below. Caution should be applied when interpreting percentages based on small numbers.

		DBD 2015/16 2014/15			DCD 2015/16 2014/15				5	
	Target	Trust	UK	Trust	UK	Target	Trust	UK	Trust	υк
Patients meeting organ donation referral criteria ¹		8	1,742	3	1,734		26	6,502	27	6,755
Referred to SN-OD <i>Referral rate</i> %	96% <mark>G</mark>	8 100%	1,679 96%	3 100%	1,671 <i>9</i> 6%	79% <mark>G</mark>	25 96%	5,399 83%	26 96%	5,154 76%
Neurological death tested Testing rate %	82% <mark>B</mark>	6 75%	1,472 85%	1 33%	1,445 83%					
Eligible donors ²		5	1,399	1	1,373		8	4,204	8	4,284
Family approached <i>Approach rate %</i>	94% <mark>G</mark>	5 100%	1,293 92%	1 <i>100%</i>	1,284 <i>94%</i>	47% <mark>B</mark>	5 63%	1,941 <i>4</i> 6%	4 50%	2,018 <i>47%</i>
Family approached and SN-OD involved % of approaches where SN-OD involved	87% <mark>G</mark>	5 100%	1,177 91%	1 100%	1,113 87%	75% <mark>B</mark>	4 80%	1,511 78%	3 75%	1,459 72%
Consent given <i>Consent rate %</i>	73% <mark>B</mark>	2 40%	888 69%	0 0%	859 67%	59% <mark>B</mark>	3 60%	1,112 57%	3 75%	1,046 52%
Expected consents based on ethnic mix Expected consent rate based on ethnic mix %		4 74%		1 70%			3 61%		2 55%	
Actual donors from each pathway % of consented donors that became actual donors		0 0%	784 88%	0 N/A	780 91%		2 67%	566 51%	1 33%	493 47%
Colour key - comparison with funnel plot confidence limits	4			S Silver R Red		В	Bronze			

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

Further Information

 A detailed report for your Trust accompanies this Executive Summary, which also contains definitions of terms, abbreviations, table and figure descriptions, targets and tolerances, and details of the main changes made to the PDA on 1 April 2013.

· The latest Activity Report is available at

https://www.organdonation.nhs.uk/supporting-my-decision/statistics-about-organ-donation/transplant-activity-report/

- The latest PDA Annual Report is available at http://www.odt.nhs.uk/odt/potential-donor-audit/
- · Please refer any queries or requests for further information to your local Specialist Nurse Organ Donation (SN-OD).

Source

NHS Blood and Transplant: UK Transplant Registry (UKTR), Potential Donor Audit (PDA) and Referral Record. Issued May 2016 based on data reported at 9 May 2016.