

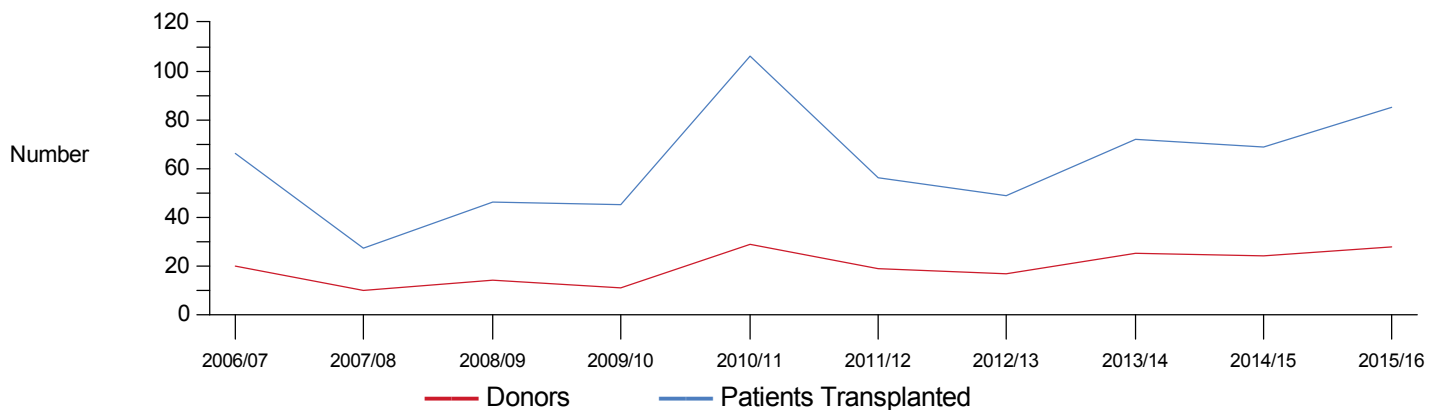
**Belfast Health and Social Care Trust**

**Donor outcomes**

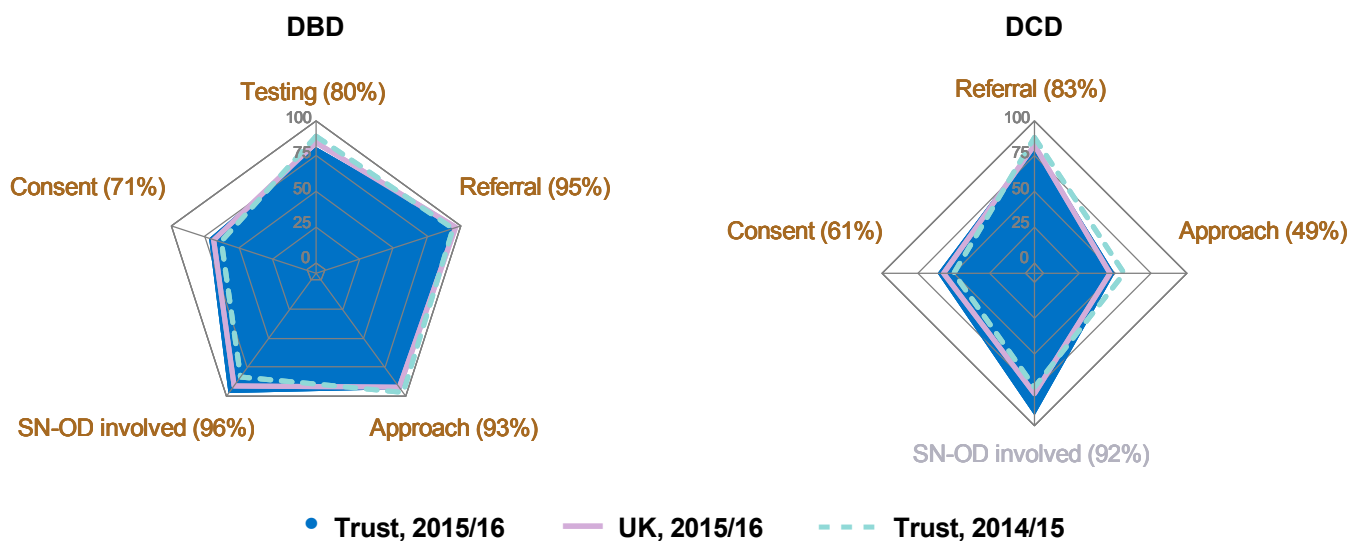
Between 1 April 2015 and 31 March 2016, your Trust had 28 deceased solid organ donors, resulting in 85 patients receiving a transplant. Further details are provided in the table and chart below. If you would like further information, please contact your local Specialist Nurse - Organ Donation (SN-OD).

Donors, patients transplanted and organs per donor, 1 April 2015 - 31 March 2016 (1 April 2014 - 31 March 2015 for comparison)								
	Number of donors		Number of patients transplanted		Average number of organs donated per donor Trust		UK	
Deceased donors	28	(24)	85	(69)	4.1	(3.6)	3.4	(3.4)

**Number of donors and patients transplanted each year**



**Radar charts of key rates, 1 April 2015 to 31 March 2016**



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. Of the 41 potential DBD donors with suspected neurological death, 19 proceeded to donation and 22 did not proceed. Of the 77 eligible DCD donors, 9 proceeded to donation and 68 did not proceed. Further details are provided below. Caution should be applied when interpreting percentages based on small numbers.

	Target	DBD				DCD				
		2015/16 Trust	UK	2014/15 Trust	UK	2015/16 Trust	UK	2014/15 Trust	UK	
Patients meeting organ donation referral criteria <sup>1</sup>		41	1,742	36	1,734		123	6,502	116	6,755
Referred to SN-OD		39	1,679	34	1,671		102	5,399	102	5,154
Referral rate %	96%	<b>B</b> 95%	96%	94%	96%	79%	<b>B</b> 83%	83%	88%	76%
Neurological death tested		33	1,472	32	1,445					
Testing rate %	82%	<b>B</b> 80%	85%	89%	83%					
Eligible donors <sup>2</sup>		30	1,399	31	1,373		77	4,204	75	4,284
Family approached		28	1,293	30	1,284		38	1,941	42	2,018
Approach rate %	94%	<b>B</b> 93%	92%	97%	94%	47%	<b>B</b> 49%	46%	56%	47%
Family approached and SN-OD involved		27	1,177	25	1,113		35	1,511	31	1,459
% of approaches where SN-OD involved	87%	<b>B</b> 96%	91%	83%	87%	75%	<b>S</b> 92%	78%	74%	72%
Consent given		20	888	19	859		23	1,112	21	1,046
Consent rate %	73%	<b>B</b> 71%	69%	63%	67%	59%	<b>B</b> 61%	57%	50%	52%
Expected consents based on ethnic mix		21		21			23		23	
Expected consent rate based on ethnic mix %		74%		69%			60%		55%	
Actual donors from each pathway		19	784	17	780		9	566	7	493
% of consented donors that became actual donors		95%	88%	89%	91%		39%	51%	33%	47%
Colour key - comparison with funnel plot confidence limits		<b>G</b> Gold <b>A</b> Amber		<b>S</b> Silver <b>R</b> Red			<b>B</b> Bronze			
<sup>1</sup> 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										
<sup>2</sup> 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.