

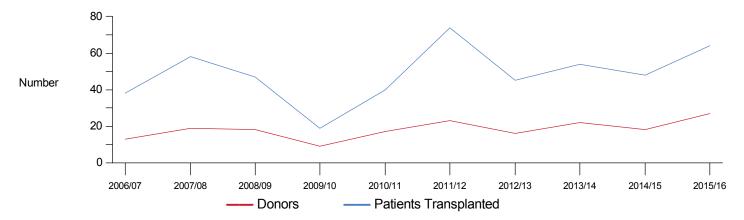
North Bristol NHS Trust

Donor outcomes

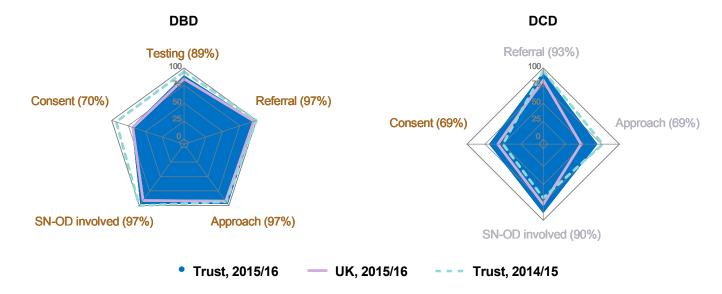
Between 1 April 2015 and 31 March 2016, your Trust had 27 deceased solid organ donors, resulting in 64 patients receiving a transplant. Further details are provided in the table and chart below. If you would like further information, please contact your local Specialist Nurse - Organ Donation (SN-OD).

Donors, patients tran 1 April 2015 - 31 Mar			5 for comparison)			
	Number of	Number of patients	Average number of organs donated per donor			
	donors	transplanted	Trust	UK		
Deceased donors	27 (18)	64 (48)	3.3 (4.3)	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 36 potential DBD donors with suspected neurological death, 15 proceeded to donation and 21 did not proceed. Of the 42 eligible DCD donors, 11 proceeded to donation and 31 did not proceed. Further details are provided below. Caution should be applied when interpreting percentages based on small numbers.

	DBD				4.5	DCD				
	Target	2015/16 Trust	UK	2014 Trust	/15 UK	Target	2015/16 Trust	UK	2014/1 Trust	5 UK
	rarget	Trust	UK	Trust	UK	rarget	Trust	UK	Trust	UK
Patients meeting organ donation referral criteria¹		36	1,742	17	1,734		60	6,502	59	6,755
Referred to SN-OD		35	1,679	17	1,671		56	5,399	56	5,154
Referral rate %	96% B	97%	96%	100%	96%	79% S	93%	83%	95%	76%
Neurological death tested	_	32	1,472	16	1,445					
Testing rate %	82% B	89%	85%	94%	83%					
Eligible donors ²		31	1,399	15	1,373		42	4,204	34	4,284
Family approached	_	30	1,293	14	1,284		29	1,941	26	2,018
Approach rate %	94% B	97%	92%	93%	94%	47% S	69%	46%	76%	47%
Family approached and SN-OD involved	_	29	1,177	14	1,113		26	1,511	18	1,459
% of approaches where SN-OD involved	87% B	97%	91%	100%	87%	75% S	90%	78%	69%	72%
Consent given	_	21	888	13	859	_	20	1,112	13	1,046
Consent rate %	73% B	70%	69%	93%	67%	59% B	69%	57%	50%	52%
Expected consents based on ethnic mix		21		8			17		14	
Expected consent rate based on ethnic mix %		72%		70%			60%		54%	
Actual donors from each pathway		15	784	12	780		11	566	6	493
% of consented donors that became actual donors		71%	88%	92%	91%		55%	51%	46%	47%
Colour key - comparison with	G	Gold		S Silver		В	Bronze			
funnel plot confidence limits	A	Amber		R Red						

¹ DBD - A patient with suspected neurological death

Note that from 1 April 2015 to 31 March 2016 there was one eligible DBD donor whose family consented to donation who is not included in this section because they were either over 80 years of age or did not die in a unit participating in the PDA.

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.

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