

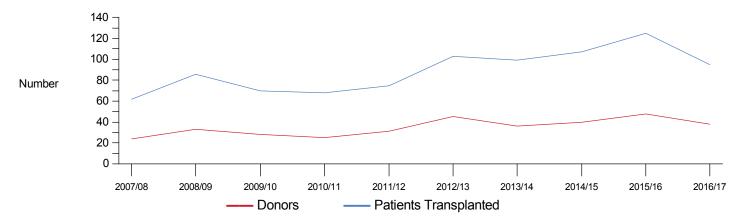
Cambridge University Hospitals NHS Foundation Trust

Donor outcomes

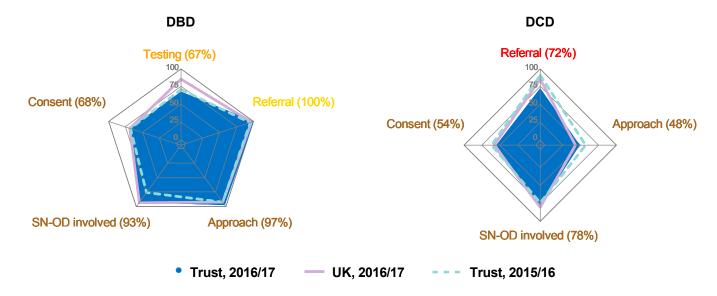
Between 1 April 2016 and 31 March 2017, your Trust had 38 deceased solid organ donors, resulting in 95 patients receiving a transplant. Further details are provided in the table and chart below. If you would like further information, please contact your local Specialist Nurse - Organ Donation (SN-OD).

Donors, patients transplanted and organs per donor, 1 April 2016 - 31 March 2017 (1 April 2015 - 31 March 2016 for comparison)											
	Number of	Number of patients	Average number of organs donated per donor								
	donors	transplanted	Trust	UK							
Deceased donors	38 (48)	95 (125)	3.4 (3.8)	3.4 (3.4)							

Number of donors and patients transplanted each year



Radar charts of key rates, 1 April 2016 to 31 March 2017



The blue shaded area represents your Trust's rates for 2016/17. 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 2016 and 31 March 2017, your Trust met a statistically acceptable level in 7 of these measures. Of the 43 potential DBD donors with suspected neurological death, 17 proceeded to donation and 26 did not proceed. Of the 104 eligible DCD donors, 20 proceeded to donation and 84 did not proceed. Further details are provided below. Caution should be applied when interpreting percentages based on small numbers.

	DBD 2016/17 2015/16				40	DCD 2016/17 2015/16				
•	Target	2016/17 Trust	UK	∠015 Trust	UK	Target	2016/17 Trust	UK	Z015/1	ง UK
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Patients meeting organ donation referral criteria ¹		43	1,775	38	1,747		176	6,204	166	6,500
Referred to SN-OD		43	1,728	36	1,684	_	126	5,308	151	5,402
Referral rate %		G 100%	97%	95%	96%	R	72%	86%	91%	83%
Neurological death tested		29	1,522	27	1,477					
Testing rate %		A 67%	86%	71%	85%					
Eligible donors ²		29	1,444	27	1,404		104	4,237	118	4,205
Family approached		28	1,329	25	1,296	_	50	1,815	67	1,942
Approach rate %		B 97%	92%	93%	92%	В	48%	43%	57%	46%
Family approached and SN-OD involved		26	1,236	19	1,180	_	39	1,460	50	1,511
% of approaches where SN-OD involved		B 93%	93%	76%	91%	В	78%	80%	75%	78%
Consent ascertained		19	917	17	891	_	27	1,055	41	1,113
Consent rate %	72%	B 68%	69%	68%	69%	68% B	54%	58%	61%	57%
Expected consents based on ethnic mix		19		17			27		35	
Expected consent rate based on ethnic mix %		67%		71%			59%		58%	
Actual donors from each pathway		17	819	16	786		20	565	32	564
% of consented donors that became actual donors		89%	89%	94%	88%		74%	54%	78%	51%
Colour key - comparison with		G Gold		S Silver		E	Bronze			
funnel plot confidence limits		A Amber		R Red						

¹ DBD - A patient with suspected neurological death

Note that from 1 April 2016 to 31 March 2017 there was one eligible DCD donor for whom consent for donation was ascertained 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 gueries 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 2017 based on data reported at 8 May 2017.

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