

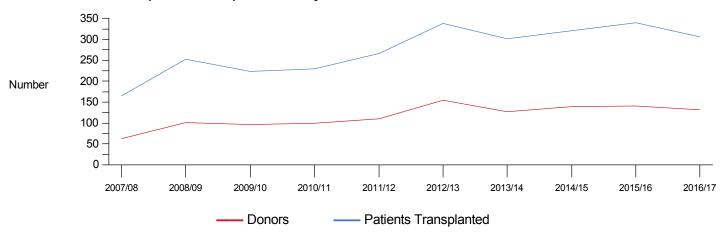
Eastern Organ Donation Services Team

Donor outcomes

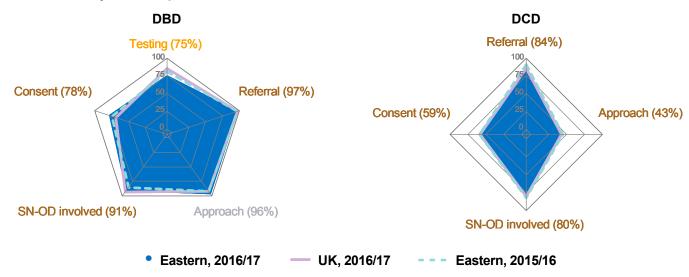
Between 1 April 2016 and 31 March 2017, your Team had 131 deceased solid organ donors, resulting in 307 patients receiving a transplant. Further details are provided in the table and chart below. If you would like further information, please contact your local Specialist Nurse - Organ Donation (SN-OD).

Donors, patients tran 1 April 2016 - 31 Mar			6 for comparison)			
	Number of	Number of patients	Average number of organs donated per donor			
	donors	transplanted	Eastern	UK		
Deceased donors	131 (141)	307 (340)	3.3 (3.4)	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 Team's rates for 2016/17. The latest UK rates and your Team'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 you Team's 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 Teams 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 Team 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 Team met a statistically acceptable level in 8 of these measures. Of the 112 potential DBD donors with suspected neurological death, 56 proceeded to donation and 56 did not proceed. Of the 444 eligible DCD donors, 72 proceeded to donation and 372 did not proceed. Further details are provided below. Caution should be applied when interpreting percentages based on small numbers.

	DBD				DCD					
	Towart	2016/17	UK	2015 Team	/16 UK	Towart	2016/17	UK	2015/1 Team	I6 UK
	Target	Team	UK	ream	UK	Target	Team	UK	ream	UK
Patients meeting organ donation referral criteria ¹		112	1,775	131	1,747		657	6,204	667	6,500
Referral rate %	E	97%	97%	97%	96%	E	84%	86%	91%	83%
Referred to SN-OD		109	1,728	127	1,684		549	5,308	604	5,402
Neurological death tested	_	84	1,522	106	1,477					
Testing rate %	4	75%	86%	81%	85%					
Eligible donors²		84	1,444	104	1,404		444	4,237	496	4,205
Family approached		81	1,329	96	1,296	_	192	1,815	220	1,942
Approach rate %	5	96%	92%	92%	92%	E	3 43%	43%	44%	46%
Family approached and SN-OD involved		74	1,236	82	1,180	_	154	1,460	181	1,511
% of approaches where SN-OD involved	E	91%	93%	85%	91%	E	80%	80%	82%	78%
Consent ascertained	_	63	917	71	891	_	114	1,055	129	1,113
Consent rate %	72% E	3 78%	69%	74%	69%	68% E	59%	58%	59%	57%
Expected consents based on ethnic mix		56		66			109		122	
Expected consent rate based on ethnic mix %		71%		71%			60%		59%	
Actual donors from each pathway		56	819	62	786		72	565	79	564
% of consented donors that became actual donors		89%	89%	87%	88%		63%	54%	61%	51%
Colour key - comparison with		G Gold		S Silver			B 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 1 eligible DBD donor and 6 eligible DCD donors for whom consent for donation was ascertained who are 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 Team 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