

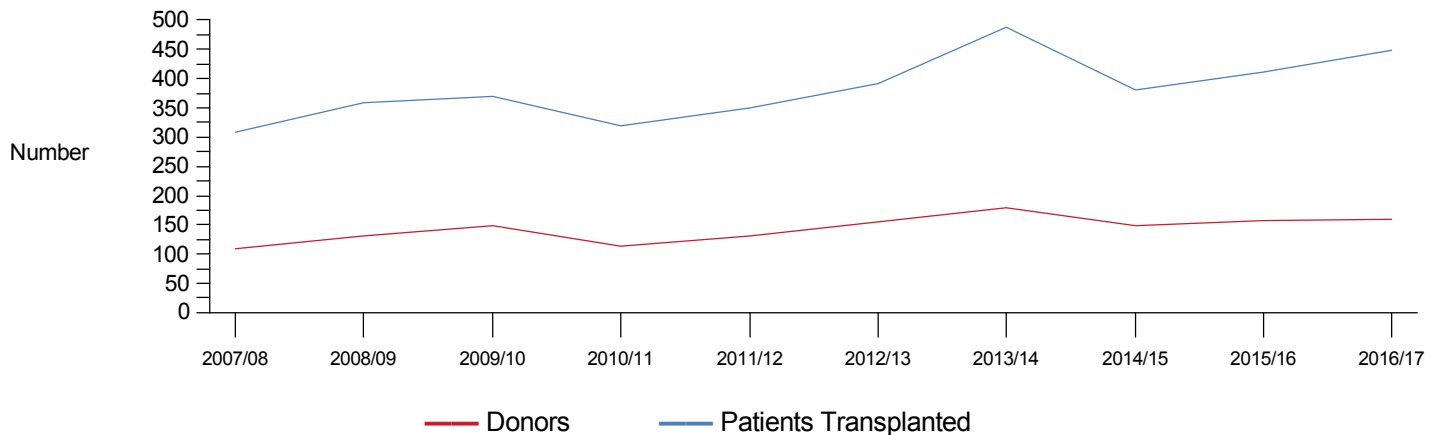
## London Organ Donation Services Team

### Donor outcomes

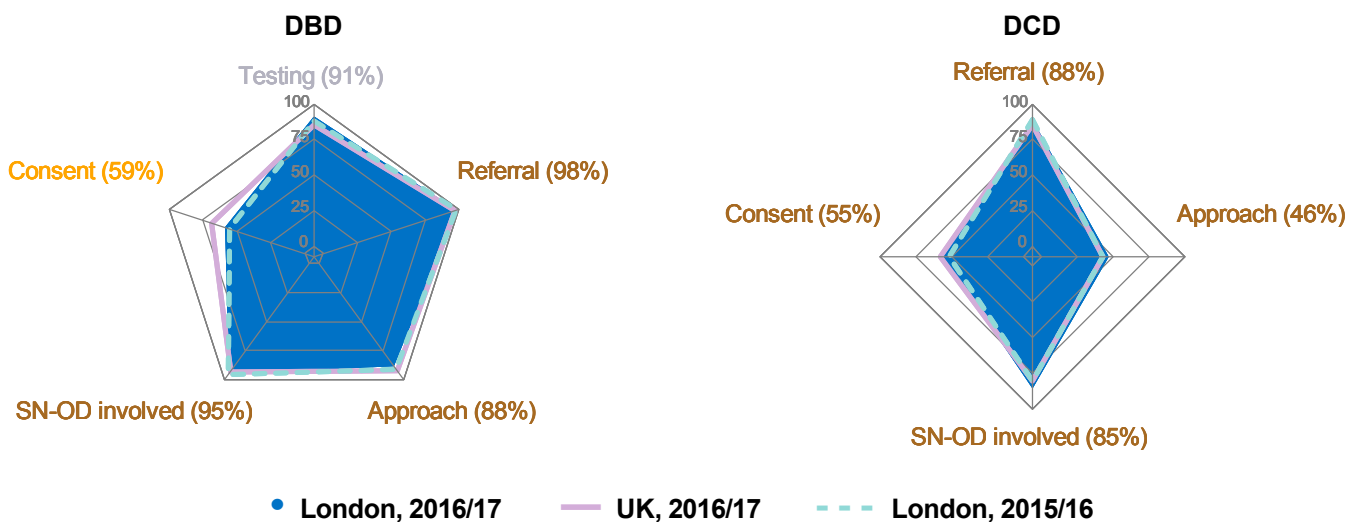
Between 1 April 2016 and 31 March 2017, your Team had 160 deceased solid organ donors, resulting in 448 patients receiving a transplant. Further details are provided in the table and chart below. If you would like further information, please contact your local Specialist Nurse - Organ Donation (SN-OD).

Donors, patients transplanted and organs per donor, 1 April 2016 - 31 March 2017 (1 April 2015 - 31 March 2016 for comparison)								
	Number of donors		Number of patients transplanted		Average number of organs donated per donor			
	2016/17	2015/16	2016/17	2015/16	London	UK		
Deceased donors	160	(157)	448	(412)	3.5	(3.6)	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 your 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 284 potential DBD donors with suspected neurological death, 107 proceeded to donation and 177 did not proceed. Of the 362 eligible DCD donors, 50 proceeded to donation and 312 did not proceed. Further details are provided below. Caution should be applied when interpreting percentages based on small numbers.

	Target	DBD				DCD			
		2016/17 Team	UK	2015/16 Team	UK	2016/17 Team	UK	2015/16 Team	UK
Patients meeting organ donation referral criteria <sup>1</sup>		284	1,775	304	1,747	529	6,204	624	6,500
Referral rate %		<b>B</b> 98%	97%	98%	96%	<b>B</b> 88%	86%	89%	83%
Referred to SN-OD		277	1,728	298	1,684	466	5,308	553	5,402
Neurological death tested		258	1,522	268	1,477				
Testing rate %		<b>S</b> 91%	86%	88%	85%				
Eligible donors <sup>2</sup>		234	1,444	253	1,404	362	4,237	412	4,205
Family approached		206	1,329	230	1,296	166	1,815	175	1,942
Approach rate %		<b>B</b> 88%	92%	91%	92%	<b>B</b> 46%	43%	42%	46%
Family approached and SN-OD involved % of approaches where SN-OD involved		195	1,236	221	1,180	141	1,460	141	1,511
		<b>B</b> 95%	93%	96%	91%	<b>B</b> 85%	80%	81%	78%
Consent ascertained		121	917	127	891	91	1,055	90	1,113
Consent rate %	72%	<b>A</b> 59%	69%	55%	69%	<b>B</b> 55%	58%	51%	57%
Expected consents based on ethnic mix		124		139		88		94	
Expected consent rate based on ethnic mix %		61%		61%		55%		54%	
Actual donors from each pathway		107	819	109	786	50	565	46	564
% of consented donors that became actual donors		88%	89%	86%	88%	55%	54%	51%	51%
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

Note that from 1 April 2016 to 31 March 2017 there were 3 eligible DBD donors and 1 eligible DCD donor 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.

From 1 April 2016 to 31 March 2017 there were 3 eligible DCD donors for whom consent for donation was ascertained who are not included in this section because they were facilitated in a neonatal ICU.

## 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 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 2017 based on data reported at 8 May 2017.