

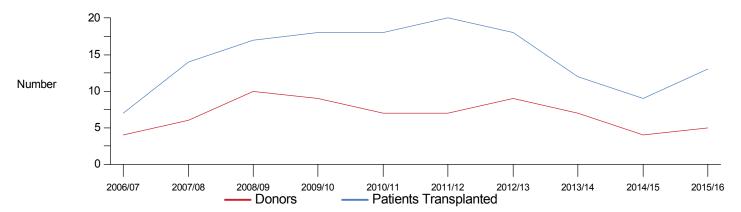
Luton and Dunstable University Hospital NHS Foundation Trust

Donor outcomes

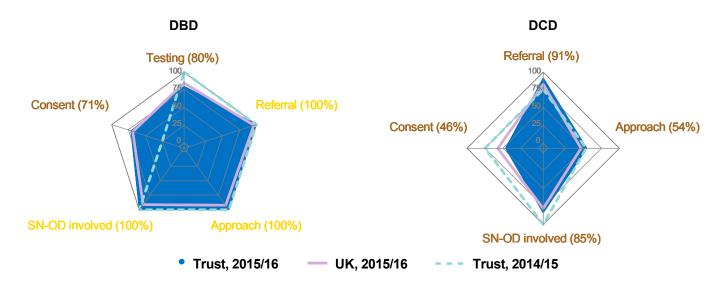
Between 1 April 2015 and 31 March 2016, your Trust had 5 deceased solid organ donors, resulting in 13 patients receiving a transplant. Further details are provided in the table and chart below. If you would like further information, please contact your local Specialist Nurse - Organ Donation (SN-OD).

Donors, patients trans 1 April 2015 - 31 Marc					for comp	arison)		
		Number of donors		er of nts	Average number of organs donated per donor			
	dono			inted	Trust		UK	
Deceased donors	5	(4)	13	(9)	34	(3.3)	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 10 potential DBD donors with suspected neurological death, 4 proceeded to donation and 6 did not proceed. Of the 24 eligible DCD donors, 1 proceeded to donation and 23 did not proceed. Further details are provided below. Caution should be applied when interpreting percentages based on small numbers.

		2015/16	DBD	2014	45		2015/16	DCD	2014/1	-
	Target	Z015/16 Trust	UK	Z014 Trust	UK	Target	Z015/16 Trust	UK	Z014/1 Trust	UK
Patients meeting organ donation referral criteria¹		10	1,742	4	1,734		34	6,502	16	6,755
Referred to SN-OD		10	1,679	4	1,671		31	5,399	12	5,154
Referral rate %	96%	G 100%	96%	100%	96%	79% B	91%	83%	75%	76%
Neurological death tested		8	1,472	4	1,445					
Testing rate %	82%	B 80%	85%	100%	83%					
Eligible donors²		7	1,399	4	1,373		24	4,204	15	4,284
Family approached		7	1,293	4	1,284	_	13_	1,941	8	2,018
Approach rate %	94%	G 100%	92%	100%	94%	47% B	54%	46%	53%	47%
Family approached and SN-OD involved		7	1,177	4	1,113	_	11	1,511	8	1,459
% of approaches where SN-OD involved	87%	G 100%	91%	100%	87%	75% B	85%	78%	100%	72%
Consent given		5	888	1	859	_	6	1,112	6	1,046
Consent rate %	73%	B 71%	69%	25%	67%	59% B	46%	57%	75%	52%
Expected consents based on ethnic mix		4		2			7		4	
Expected consent rate based on ethnic mix %		63%		55%			54%		55%	
Actual donors from each pathway		4	784	1	780		1	566	3	493
% of consented donors that became actual donors		80%	88%	100%	91%		17%	51%	50%	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

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