

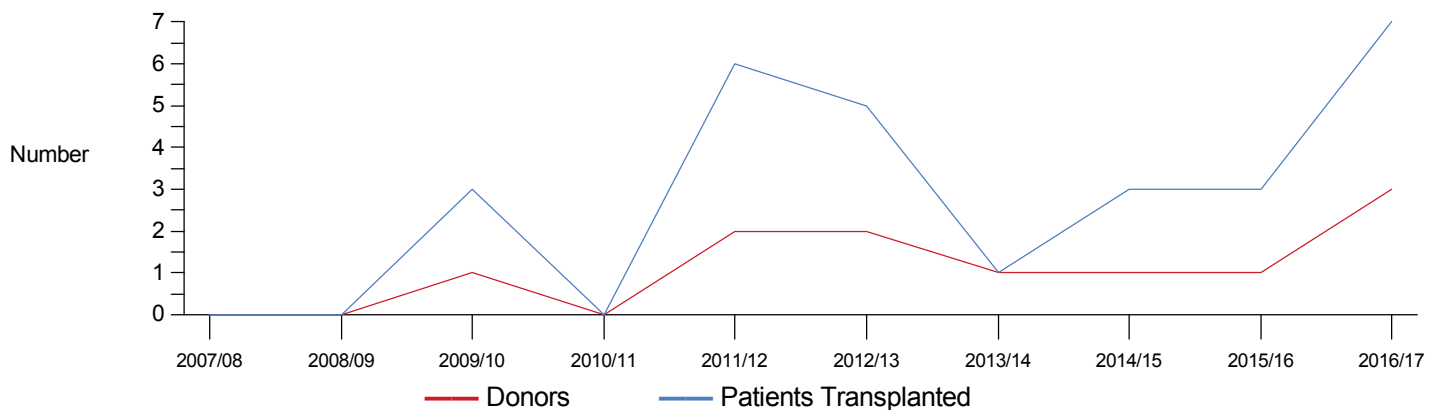
**Golden Jubilee National Hospital**

**Donor outcomes**

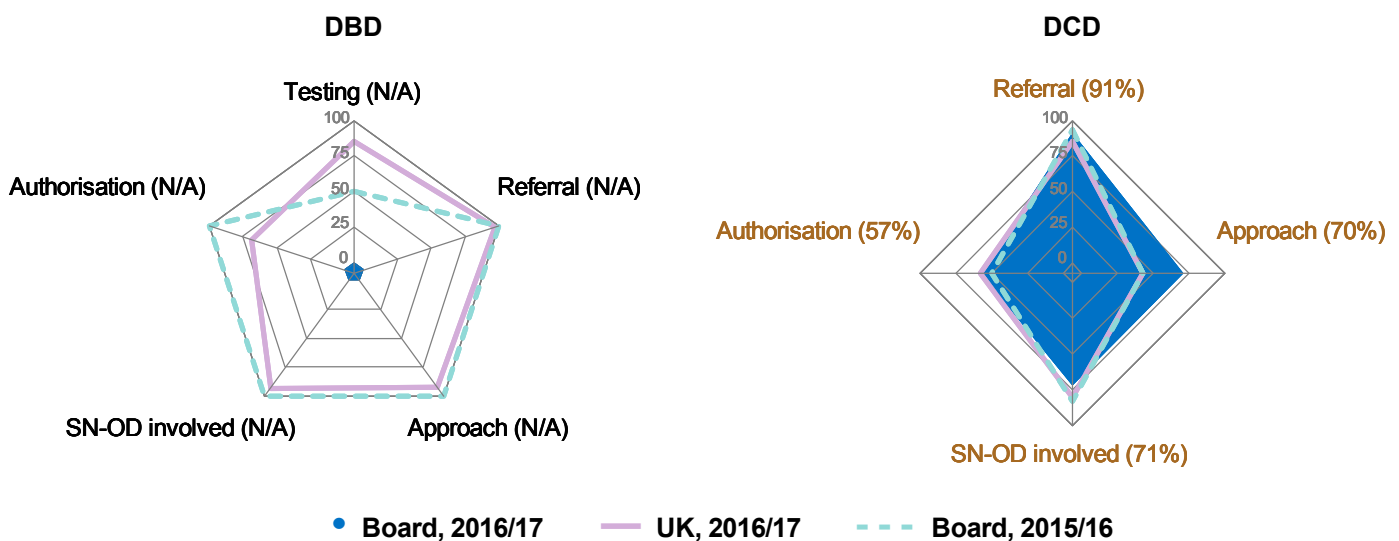
Between 1 April 2016 and 31 March 2017, your Board had 3 deceased solid organ donors, resulting in 7 patients receiving a transplant. Further details are provided in the table and chart below. If you would like further information, please contact your local Specialist Nurse - Organ Donation (SN-OD).

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			
	Board	UK	Board	UK	Board	UK		
Deceased donors	3	(1)	7	(3)	2.7	(3.0)	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 Board's rates for 2016/17. The latest UK rates and your Board'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 Board 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 Boards 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 Board as gold, silver, bronze, amber, or red. Funnel plots can be found in the detailed report. Between 1 April 2016 and 31 March 2017, 5 of the 9 measures had no cases, but your Board met a statistically acceptable level in all of the remaining 4 measures. There were no potential DBD donors with suspected neurological death. Of the 10 eligible DCD donors, 3 proceeded to donation and 7 did not proceed. Further details are provided below. Caution should be applied when interpreting percentages based on small numbers.

	Target	DBD				DCD				
		2016/17 Board	UK	2015/16 Board	UK	Target	2016/17 Board	UK	2015/16 Board	UK
Patients meeting organ donation referral criteria <sup>1</sup>		0	1,775	2	1,747		11	6,204	15	6,500
Referred to SN-OD		0	1,728	2	1,684		10	5,308	14	5,402
Referral rate %		N/A	97%	100%	96%	<b>B</b>	91%	86%	93%	83%
Neurological death tested		0	1,522	1	1,477					
Testing rate %		N/A	86%	50%	85%					
Eligible donors <sup>2</sup>		0	1,444	1	1,404		10	4,237	14	4,205
Family approached		0	1,329	1	1,296		7	1,815	6	1,942
Approach rate %		N/A	92%	100%	92%	<b>B</b>	70%	43%	43%	46%
Family approached and SN-OD involved		0	1,236	1	1,180		5	1,460	5	1,511
% of approaches where SN-OD involved		N/A	93%	100%	91%	<b>B</b>	71%	80%	83%	78%
Authorisation ascertained		0	917	1	891		4	1,055	3	1,113
Authorisation rate %	72%	N/A	69%	100%	69%	68%	<b>B</b>	57%	50%	57%
Expected authorisations based on ethnic mix		0		1			4		3	
Expected authorisation rate based on ethnic mix %		N/A		74%			61%		61%	
Actual donors from each pathway		0	819	1	786		3	565	0	564
% of authorised donors that became actual donors		N/A	89%	100%	88%		75%	54%	0%	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

## Further Information

- A detailed report for your Board 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.