

**Portsmouth Hospitals NHS Trust**

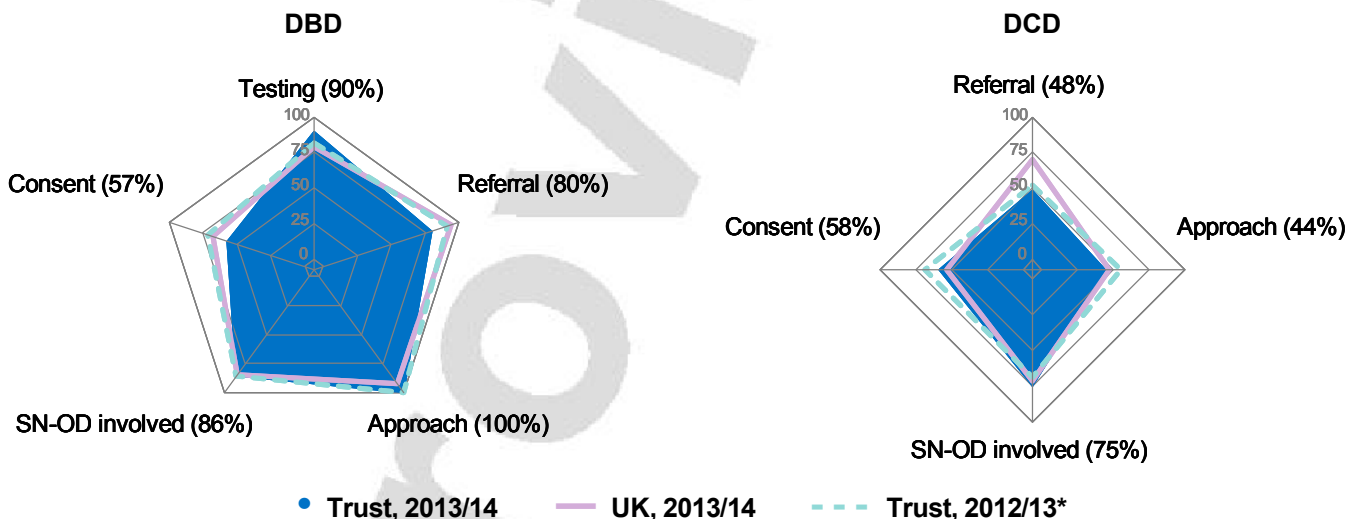
**Donor outcomes**

Between 1 April 2013 and 31 March 2014, your Trust had 10 deceased solid organ donors, resulting in 23 patients receiving a transplant. 29 organs were donated but 6 were not transplanted. Further details are provided in the tables 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 2013 - 31 March 2014 (1 April 2012 - 31 March 2013 for comparison)							
Donor type	Number of donors		Number of patients transplanted		Average number of organs donated per donor		
	Trust	UK	Trust	UK	Trust	UK	UK
DBD	4	(5)	12	(10)	2.8	(3.0)	4.0 (3.9)
DCD	6	(3)	11	(7)	3.0	(2.3)	2.6 (2.6)
DBD and DCD	10	(8)	23	(17)	2.9	(2.8)	3.4 (3.4)

Organs transplanted by type, 1 April 2013 - 31 March 2014 (1 April 2012 - 31 March 2013 for comparison)										
Donor type	Number of organs transplanted by type									
	Kidney		Pancreas		Liver		Heart		Lung	
DBD	6	(5)	1	(1)	4	(5)	0	(0)	0	(0)
DCD	8	(6)	0	(0)	2	(1)			2	(0)
DBD and DCD	14	(11)	1	(1)	6	(6)	0	(0)	2	(0)

**Radar charts of key rates, 1 April 2013 to 31 March 2014**



The blue shaded area represents your Trust's rates for 2013/14. 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. 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.

\* The PDA data collection changed on 1 April 2013. Therefore comparisons made between time periods should be interpreted with caution.

## Key numbers and rates

There are nine measures (as indicated by the cells highlighted as red, amber or green below) on the Potential Donor Audit (PDA) which are most likely to affect the conversion of potential donors into actual donors. Between 1 April 2013 and 31 March 2014, 2 of the 9 measures had no cases, but your Trust met the national target in 4 of the remaining 7 measures. Of the 10 potential DBD donors with suspected neurological death, 4 proceeded to donation and 6 did not proceed. Of the 27 eligible DCD donors, 6 proceeded to donation and 21 did not proceed. Further details are provided below. Caution should be applied when interpreting percentages based on small numbers.

	DBD				DCD			
	2013/14		2012/13 <sup>3</sup>		2013/14		2012/13 <sup>3</sup>	
	Trust	UK	Trust	UK	Trust	UK	Trust	UK
Patients meeting organ donation referral criteria <sup>1</sup>	10	1,796	11	1,633	56	7,256	50	6,961
Referred to SN-OD	8	1,693	10	1,493	27	5,087	26	4,349
Referral rate %	<b>R</b> 80%	94%	91%	91%	<b>R</b> 48%	70%	52%	62%
Neurological death tested	9	1,422	9	1,269				
Testing rate %	<b>G</b> 90%	79%	82%	78%				
Eligible donors <sup>2</sup>	7	1,351	7	1,189	27	4,209	29	3,113
Family approached	7	1,256	7	1,100	12	1,976	16	1,818
Approach rate %	100%	93%	100%	93%	44%	47%	55%	58%
Family approached and SN-OD involved	6	1,063	6	868	9	1,414	11	1,214
% of approaches where SN-OD involved	<b>G</b> 86%	85%	86%	79%	<b>G</b> 75%	72%	69%	67%
Consent given	4	856	5	744	7	1,065	11	932
Consent rate %	<b>R</b> 57%	68%	71%	68%	<b>G</b> 58%	54%	69%	51%
Expected consents based on ethnic mix	4		5		7		7	
Expected consent rate based on ethnic mix %	74%		67%		55%		54%	
Actual donors from each pathway	4	788	5	676	6	521	3	449
% of consented donors that became actual donors	100%	92%	100%	91%	86%	49%	27%	48%
Colour key - comparison with national targets	<b>R</b> Red		<b>A</b> Amber		<b>G</b> Green			
<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								
<sup>3</sup> The PDA data collection changed on 1 April 2013. Therefore comparisons made between time periods should be interpreted with caution.								

## 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 [http://www.organdonation.nhs.uk/ukt/statistics/transplant\\_activity\\_report/](http://www.organdonation.nhs.uk/ukt/statistics/transplant_activity_report/)
- The latest PDA Annual Report is available at [http://www.organdonation.nhs.uk/ukt/statistics/potential\\_donor\\_audit/](http://www.organdonation.nhs.uk/ukt/statistics/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 April 2014 based on data reported at 09 April 2014.