

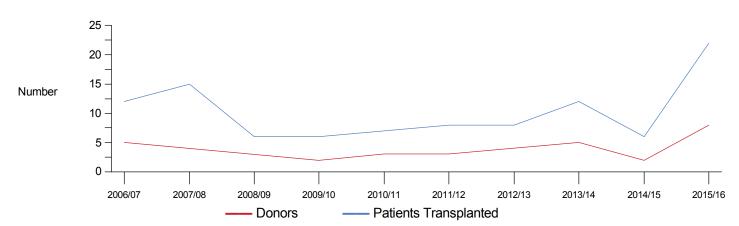
# **Aintree University Hospitals NHS Foundation Trust**

### **Donor outcomes**

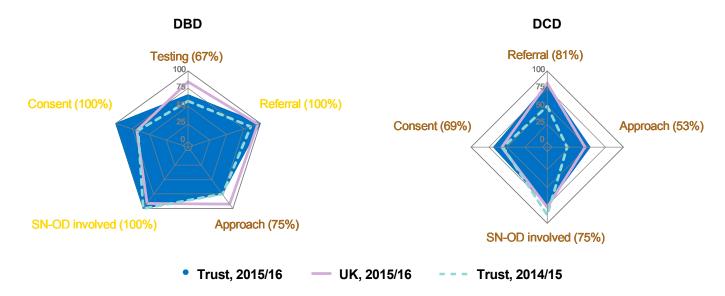
Between 1 April 2015 and 31 March 2016, your Trust had 8 deceased solid organ donors, resulting in 22 patients receiving a transplant. Further details are provided in the table and chart below. If you would like further information, please contact your local Specialist Nurse - Organ Donation (SN-OD).

Donors, patients transp 1 April 2015 - 31 March					for comp	arison)			
	Number of donors		Number of patients transplanted		Average number of organs donated per donor Trust UK				
Deceased donors	8	(2)	22	(6)	3.8	(3.5)	3.4	(3.4)	

### Number of donors and patients transplanted each year







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 6 potential DBD donors with suspected neurological death, 3 proceeded to donation and 3 did not proceed. Of the 30 eligible DCD donors, 5 proceeded to donation and 25 did not proceed. Further details are provided below. Caution should be applied when interpreting percentages based on small numbers.

115/16 st 6 100% 4 67% 4 3 75%	UK 1,742 1,679 96% 1,472 85% 1,399 1,293 92%	2014/ Trust 7 6 86% 4 57% 4 3 75%	UK 1,734 1,671 96% 1,445 83% 1,373 1,284	Target 79% B	2015/16 Trust 53 43 81% 30	UK 6,502 5,399 83%	2014/1 Trust 59 30 51% 43	UK 6,755 5,154 76% 4,284
6 100% 4 67% 4 3	1,679 96% 1,472 85% 1,399 1,293	6 86% 4 57% 4 3	1,671 96% 1,445 <i>83%</i> 1,373 1,284	79% <mark>B</mark>	43 81% 30	5,399 83%	30 51%	5,154 76%
100% 4 67% 4 3	96% 1,472 85% 1,399 1,293	86% 4 57% 4 3	96% 1,445 83% 1,373 1,284	79% <mark>B</mark>	81% 30	83%	51%	76%
4 67% 4 3	1,472 <i>85%</i> 1,399 1,293	4 57% 4 3	1,445 83% 1,373 1,284	79% <mark>B</mark>	30			
<b>67%</b> 4 3	85% 1,399 1,293	57% 4 3	83% 1,373 1,284			4,204	43	4,284
4	1,399 1,293	4 3	1,373 1,284			4,204	43	4,284
3	1,293	3	1,284			4,204	43	4,284
75%	92%	75%			16	1,941	9	2,018
			94%	47% <mark>B</mark>	53%	46%	21%	47%
3	1,177	3	1,113	_	12	1,511	8	1,459
100%	91%	100%	87%	75% <mark>B</mark>	75%	78%	89%	72%
3	888	2	859	_	11	1,112	5	1,046
100%	69%	67%	67%	59% <mark>B</mark>	69%	57%	56%	52%
2		2			10		5	
74%		70%			61%		55%	
3	784	1	780		5	566	1	493
100%	88%	50%	91%		45%	51%	20%	47%
Gold		S Silver		В	Bronze			
mhor		R Red						
	100%	100% 88% Gold	100% 88% 50% Gold S Silver	100% 88% 50% 91% Gold S Silver	100% 88% 50% 91% Gold <u>S Silver</u> B	100%         88%         50%         91%         45%           Gold         S         Silver         B         Bronze	100%         88%         50%         91%         45%         51%           Gold         S         Silver         B         Bronze	100%         88%         50%         91%         45%         51%         20%           Gold         S         Silver         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 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.