

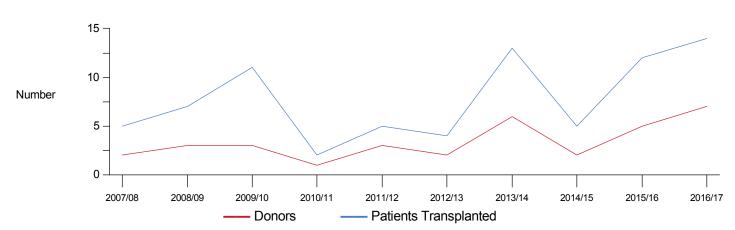
Northampton General Hospital NHS Trust

Donor outcomes

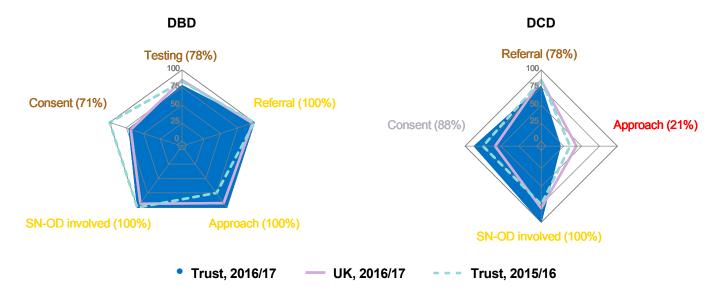
Between 1 April 2016 and 31 March 2017, your Trust had 7 deceased solid organ donors, resulting in 14 patients receiving a transplant. Further details are provided in the table and chart below. If you would like further information, please contact your local Specialist Nurse - Organ Donation (SN-OD).

Donors, patients trans 1 April 2016 - 31 Marc			6 for comparison)		
	Number of donors	Number of patients transplanted	Average numbe donated pe Trust		
Deceased donors	7 (5)	14 (12)	2.4 (2.8)	3.4 (3.4)	

Number of donors and patients transplanted each year







The blue shaded area represents your Trust's rates for 2016/17. 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 2016 and 31 March 2017, your Trust met a statistically acceptable level in 8 of these measures. Of the 9 potential DBD donors with suspected neurological death, 3 proceeded to donation and 6 did not proceed. Of the 39 eligible DCD donors, 4 proceeded to donation and 35 did not proceed. Further details are provided below. Caution should be applied when interpreting percentages based on small numbers.

	DBD 2016/17 2015/16				DCD 2016/17 20				15/16	
	Target	Trust	UK	Trust	UK	Target	Trust	UK	Trust	υк
Patients meeting organ donation referral criteria ¹		9	1,775	6	1,747		49	6,204	28	6,500
Referred to SN-OD Referral rate %	G	9 100%	1,728 97%	6 100%	1,684 <i>96%</i>	в	38 78%	5,308 <i>86%</i>	24 86%	5,402 83%
Neurological death tested <i>Testing rate %</i>	в	7 78%	1,522 86%	5 83%	1,477 85%					
Eligible donors ²		7	1,444	4	1,404		39	4,237	24	4,205
Family approached Approach rate %	G	7 100%	1,329 92%	3 75%	1,296 92%	R	8 21%	1,815 <i>43%</i>	8 33%	1,942 <i>4</i> 6%
Family approached and SN-OD involved % of approaches where SN-OD involved	G	7 100%	1,236 93%	3 100%	1,180 <i>91%</i>	G	8 100%	1,460 <i>80%</i>	6 75%	1,511 78%
Consent ascertained Consent rate %	72% <mark>B</mark>	5 71%	917 69%	3 100%	891 69%	68% S	7 88%	1,055 <i>5</i> 8%	6 75%	1,113 <i>57%</i>
Expected consents based on ethnic mix Expected consent rate based on ethnic mix %		4 63%		2 74%			5 58%		5 61%	
Actual donors from each pathway % of consented donors that became actual donors		3 60%	819 89%	2 67%	786 88%		4 57%	565 54%	3 50%	564 51%
Colour key - comparison with funnel plot confidence limits	G A			S Silver R Red		B	Bronze			

¹ 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

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

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 2017 based on data reported at 8 May 2017.