

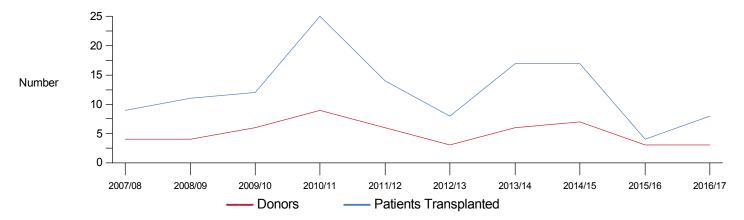
Hywel Dda Health Board

Donor outcomes

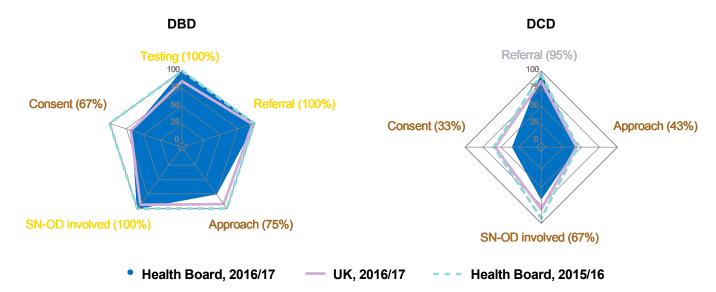
Between 1 April 2016 and 31 March 2017, your Health Board had 3 deceased solid organ donors, resulting in 8 patients receiving a transplant. Further details are provided in the table and chart below. If you would like further information, please contact your local Specialist Nurse - Organ Donation (SN-OD).

Donors, patients tran 1 April 2016 - 31 Mar					for comp	arison)		
		Number of donors		er of nts nted	Average number of organs donated per donor Health Board UK			
Deceased donors	3	(3)	8	(4)	3.0	(2.3)	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 Health Board's rates for 2016/17. The latest UK rates and your Health 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 Health 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 Health 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 Health 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, your Health Board met a statistically acceptable level in all of these measures. Of the 4 potential DBD donors with suspected neurological death, 2 proceeded to donation and 2 did not proceed. Of the 14 eligible DCD donors, 1 proceeded to donation and 13 did not proceed. Further details are provided below. Caution should be applied when interpreting percentages based on small numbers.

			DBI					DCD		
	-	2016/17		2015		-	2016/17		2015/1	
	Target	H. Board	UK	H. Board	UK	Target	H. Board	UK	H. Board	UK
Patients meeting organ donation referral criteria¹		4	1,775	1	1,747		22	6,204	43	6,500
Referred to SN-OD		4	1,728	1	1,684		21	5,308	41	5,402
Referral rate %		G 100%	97%	100%	96%		S 95%	86%	95%	83%
Neurological death tested		4	1,522	1	1,477					
Testing rate %		G 100%	86%	100%	85%					
Eligible donors ²		4	1,444	1	1,404		14	4,237	34	4,205
Family approached		3	1,329	1	1,296		6	1,815	15	1,942
Approach rate %		B 75%	92%	100%	92%		B 43%	43%	44%	46%
Family approached and SN-OD involved		3	1,236	1	1,180		4	1,460	14	1,511
% of approaches where SN-OD involved		G 100%	93%	100%	91%		B 67%	80%	93%	78%
Consent ascertained		2	917	1	891		2	1,055	9	1,113
Consent rate %	72%	B 67%	69%	100%	69%	68%	B 33%	58%	60%	57%
Expected consents based on ethnic mix		1		1			4		9	
Expected consent rate based on ethnic mix %		74%		74%			61%		61%	
Actual donors from each pathway		2	819	1	786		1	565	2	564
% of consented donors that became actual donors		100%	89%	100%	88%		50%	54%	22%	51%
Colour key - comparison with		G Gold		S Silver			B Bronze			
funnel plot confidence limits		A Amber		R Red						

¹ DBD - A patient with suspected neurological death

Further Information

- A detailed report for your Health 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.

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