

Aneurin Bevan University Health Board

Organ Donation and Transplantation 2030: Meeting the Need

In 2022/23, from 5 consented donors the Health Board facilitated 4 actual solid organ donors resulting in 11 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 4 proceeding donors there was one consented donor that did not proceed.

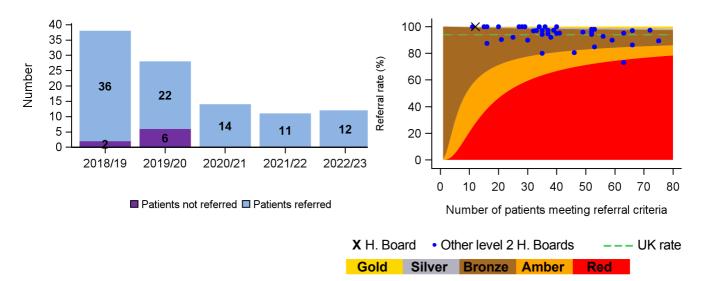
Best quality of care in organ donation

Referral of potential deceased organ donors

Goal: Every patient who meets the referral criteria should be identified and referred to NHS Blood and Transplant's Organ Donation Service

Aim: There should be no purple on the chart

Aim: The Health Board (marked with a cross) should fall within Bronze, Silver, or Gold



The Health Board referred 12 potential organ donors during 2022/23. There were no occasions where potential organ donors were not referred.

When compared with UK performance, the Health Board was exceptional (gold) for referral of potential organ donors to NHS Blood and Transplant.



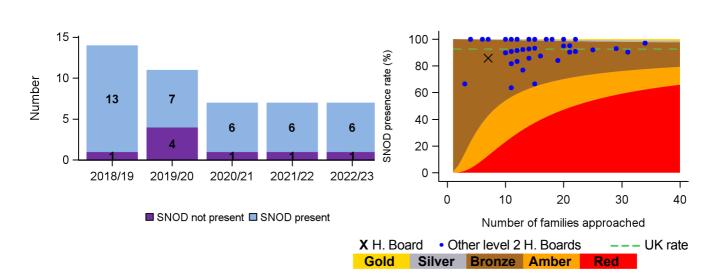
Presence of Specialist Nurse for Organ Donation

Gold

Aim: The Health Board (marked with a

cross) should fall within Bronze, Silver, or

Goal: A Specialist Nurse for Organ Donation (SNOD) should be present during every organ donation discussion with families



Aim: There should be no purple on the chart

A SNOD was present for 6 organ donation discussions with families during 2022/23. There was 1 occasion where a SNOD was not present.

When compared with UK performance, the Health Board was average (bronze) for SNOD presence when approaching families to discuss organ donation.

Why it matters

· If suitable patients are not referred, the patient's decision to be an organ donor is not honoured or the family does not get the chance to support organ donation.

• The consent rate in the UK is much higher when a SNOD is present.

• The number of patients receiving a life-saving or life-changing solid organ transplant in the UK is increasing but patients are still dying while waiting.

onal donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data									
	Wales*	UK							
1 April 2022 - 31 March 2023									
Deceased donors	64	1,429							
Transplants from deceased donors	155	3,589							
Deaths on the transplant list	25	441							
As at 31 March 2023									
Active transplant list	243	6,959							
Number of NHS ODR opt-in registrations (% registered)**	1,402,291 (45%)	28,567,574 (44%)							

% registered based on population of 3.1 million, based on ONS 2011 census data



Further information

Further information on potential donors after brain death (DBD) and potential donors after circulatory death (DCD) at the Health Board are shown below, including a UK comparison. Data obtained from the Potential Donor Audit (PDA).

		DBD			DCD			Deceased donors		
	H. Be		UK	Η.	Board	UK	Н.	Board	UK	
Patients meeting organ donation referral criteria ¹		5	1980		8	5307		12	6910	
Referred to Organ Donation Service		5	1965		8	4886		12	6482	
Referral rate %	G	100%	99%	G	100%	92%	G	100%	94%	
Neurological death tested		4	1556							
Testing rate %	В	80%	79%							
Eligible donors ²		4	1439		7	3467		11	4906	
⁼ amily approached		4	1244		3	1691		7	2935	
Family approached and SNOD present		4	1190		2	1526		6	2716	
% of approaches where SNOD present	G	100%	96%	В	67%	90%	В	86%	93%	
Consent ascertained		4	846		1	959		5	180	
Consent rate %	G	100%	68%	В	33%	57%	В	71%	61%	
Expressed opt in		3	476		1	578		4	1054	
Expressed opt in %	1	100%	95%		50%	84%		80%	89%	
Deemed Consent		1	284		0	306		1	590	
Deemed Consent %	1	100%	63%		N/A	52%		100%	57%	
Other*		0	86		0	74		0	160	
Other* %		N/A	60%		N/A	38%		N/A	47%	
Actual donors (PDA data)		4	783		0	636		4	1419	
% of consented donors that became actual donors	1	100%	93%		0%	66%		80%	79%	
¹ DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipal withdraw treatment has been made and death is anti				assiste	ed ventila	tion, a clii	nical d	lecision to	C	
² DBD - Death confirmed by neurological tests and no DCD - Imminent death anticipated and treatment with					•		gan do	onation		
Includes patients where nation specific deemed criteria a	are not met	t and the	patient ha	as not e	expressed	a donatio	n decis	sion in acc	cordanc	

Gold Silver Bronze Amber Red

For further information, including definitions, see the latest Potential Donor Audit report and up to date metrics via our Power BI reports at:

https://www.odt.nhs.uk/statistics-and-reports/potential-donor-audit-report/.