

Abertawe Bro Morgannwg University Health Board

Taking Organ Transplantation to 2020

In 2017/18, from 13 consented donors the Health Board facilitated 6 actual solid organ donors resulting in 12 patients receiving a life-saving or life-changing transplant.

In addition to the 6 proceeding donors there were 7 additional consented donors that did not proceed.

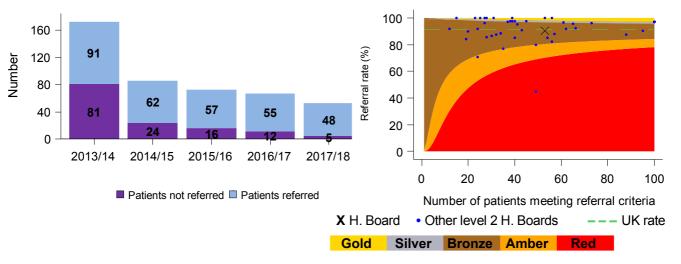
Best quality of care in organ donation

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 48 potential organ donors during 2017/18. There were 5 occasions where potential organ donors were not referred.

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

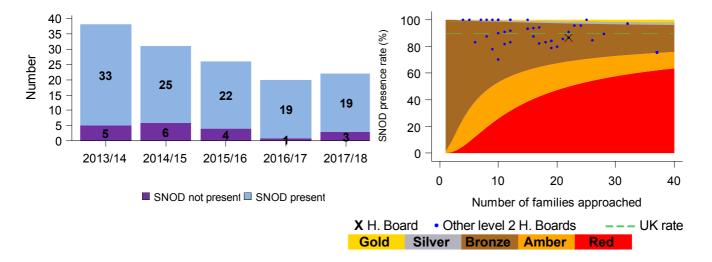


Presence of Specialist Nurse for Organ Donation

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

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



A SNOD was present for 19 organ donation discussions with families during 2017/18. There were 3 occasions 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.

	Wales*	UK		
1 April 2017 - 31 March 2018				
Deceased donors	74	1,574		
Transplants from deceased donors	139	4,012		
Deaths on the transplant list	16	426		
As at 31 March 2018				
Active transplant list	234	6,045		
Number of NHS ODR opt-in registrations (% registered)**	1,233,995 (40%)	24,941,804 (38%)		



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.

Patients meeting organ donation referral criteria¹		DBD			DCD			Deceased donor	
	Н.	Board	UK	H. Board		UK	H. Board		UK
		13	1954		40	6281		53	7978
eferred to Organ Donation Service		13	1929		35	5615		48	730
deferral rate %	G	100%	99%	В	88%	89%	В	91%	92%
eurological death tested		13	1676						
esting rate %	G	100%	86%						
ligible donors ²		12	1582		30	4456		42	603
amily approached		10	1471		12	1858		22	332
amily approached and SNOD present		8	1394		11	1591		19	298
6 of approaches where SNOD present	В	80%	95%	В	92%	86%	В	86%	90%
consent ascertained		8	1066		4	1115		12	218
consent rate %	В	80%	72%	В	33%	60%	В	55%	66%
ctual donors (PDA data)		6	955		0	613		6	156
6 of consented donors that became actual donors		75%	90%		0%	55%		50%	72%
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipa withdraw treatment has been made and death is anticipate the control of the control o	,	•	-	assiste	d ventila	tion, a cli	nical d	lecision to)

Gold Silver Bronze Amber Red

For further information, including definitions, see the latest Potential Donor Audit report at www.odt.nhs.uk/statistics-and-reports/potential-donor-audit/