

Cwm Taf Health Board

Taking Organ Transplantation to 2020

In 2017/18, from 13 consented donors the Health Board facilitated 11 actual solid organ donors resulting in 29 patients receiving a life-saving or life-changing transplant.

In addition to the 11 proceeding donors there were 2 additional consented donors that did not proceed.

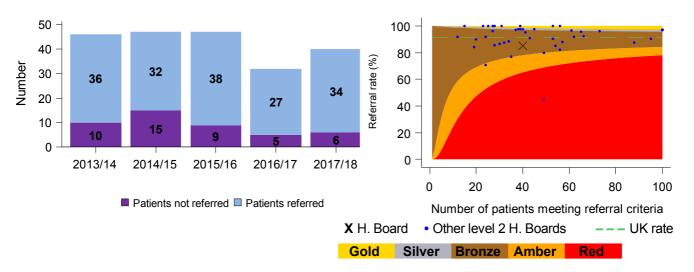
Best quality of care in organ donation

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 34 potential organ donors during 2017/18. There were 6 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.

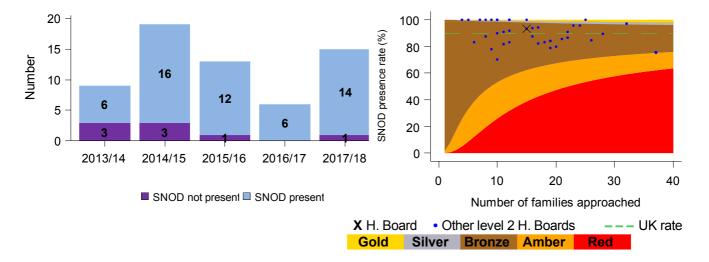


Presence of Specialist Nurse for Organ Donation

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 14 organ donation discussions with families during 2017/18. 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.

	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.

	DBD			DCD			Deceased donors		
	Н.	Board	UK 1954	H. Board 30		UK 6281	H. Board 40		UK 7978
atients meeting organ donation referral criteria1		10							
eferred to Organ Donation Service		10	1929		24	5615		34	7302
eferral rate %	G	100%	99%	В	80%	89%	В	85%	92%
eurological death tested		10	1676						
esting rate %	G	100%	86%						
ligible donors²		9	1582		27	4456		36	6038
amily approached		7	1471		8	1858		15	3329
amily approached and SNOD present		7	1394		7	1591		14	298
6 of approaches where SNOD present	G	100%	95%	В	88%	86%	В	93%	90%
onsent ascertained		7	1066		5	1115		12	218
onsent rate %	G	100%	72%	В	63%	60%	В	80%	66%
ctual donors (PDA data)		6	955		5	613		11	1568
of consented donors that became actual donors		86%	90%		100%	55%		92%	72%
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipate withdraw treatment has been made and death is antici				assiste	ed ventilat	tion, a cli	nical d	lecision to	0

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/