

NHS Greater Glasgow & Clyde

Taking Organ Transplantation to 2020

In 2018/19, from 39 authorised donors the Board facilitated 28 actual solid organ donors resulting in 84 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 28 proceeding donors there were 11 authorised donors that did not proceed.

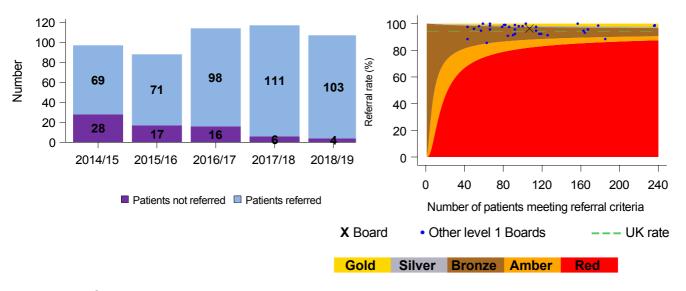
Best quality of care in organ donation

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 Board (marked with a cross) should fall within Bronze, Silver, or Gold



The Board referred 103 potential organ donors during 2018/19. There were 4 occasions where potential organ donors were not referred.

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

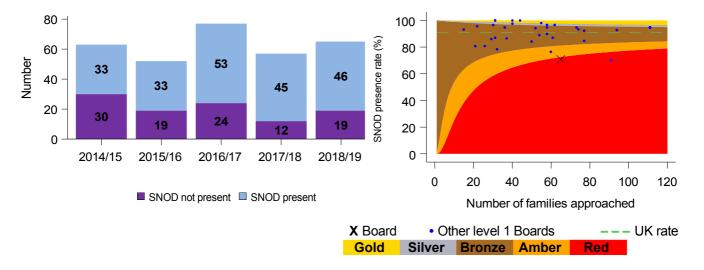


Presence of Specialist Nurse for Organ Donation

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 Board (marked with a cross) should fall within Bronze, Silver, or Gold



A SNOD was present for 46 organ donation discussions with families during 2018/19. There were 19 occasions where a SNOD was not present.

When compared with UK performance, the Board was poor (red) 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 authorisation 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.

egional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data						
	Scotland*	UK				
1 April 2018 - 31 March 2019						
Deceased donors	98	1,600				
Transplants from deceased donors	332	3,943				
Deaths on the transplant list	44	403				
As at 31 March 2019						
Active transplant list	581	6,083				
Number of NHS ODR opt-in registrations (% registered)**	2,837,904 (53%)	26,496,220 (41%)				
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 5.37 million, based on ONS 2						



Further information

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

	DBD		DCD)	Deceased donors		
	Board	UK	В	oard	UK	В	oard	UK
Patients meeting organ donation referral criteria¹	46	2004		63	5974		107	7728
Referred to Organ Donation Service	45	1982		59	5539		103	7287
Referral rate %	B 98%	99%	В	94%	93%	В	96%	94%
Neurological death tested	43	1715						
Festing rate %	S 93%	86%						
Eligible donors ²	43	1635		55	4180		98	5815
amily approached	38	1493		27	1752		65	3245
amily approached and SNOD present	30	1423		16	1527		46	2950
6 of approaches where SNOD present	A 79%	95%	A	59%	87%	R	71%	91%
authorisation ascertained	24	1082		13	1099		37	218
Authorisation rate %	B 63%	72%	В	48%	63%	В	57%	67%
Actual donors (PDA data)	21	970		7	612		28	1582
% of authorised donors that became actual donors	88%	90%		54%	56%		76%	73%
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipated, withdraw treatment has been made and death is anticipated. DBD - Death confirmed by neurological tests and no abs DCD - Imminent death anticipated and treatment withdraw	ted within solute contr	4 hours aindications	to soli	d organ	donation)

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/