

NHS Greater Glasgow & Clyde

Taking Organ Transplantation to 2020

In 2020/21, from 25 authorised donors the Board facilitated 17 actual solid organ donors resulting in 45 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 17 proceeding donors there were 8 authorised donors that did not proceed.

Best quality of care in organ donation

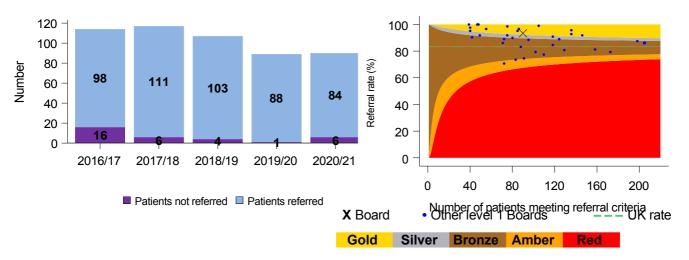
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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

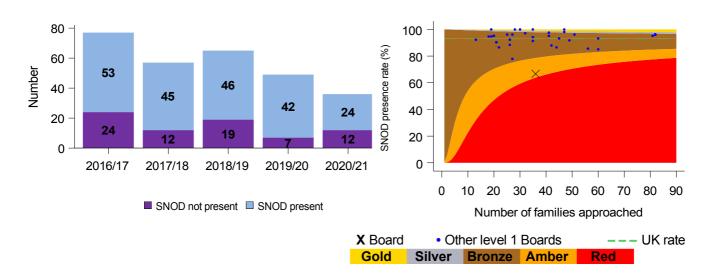


The Board referred 84 potential organ donors during 2020/21. There were 6 occasions where potential organ donors were not referred.



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 24 organ donation discussions with families during 2020/21. There were 12 occasions where a SNOD was not present.

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.

Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data									
	Scotland*	UK							
1 April 2020 - 31 March 2021									
Deceased donors	95	1,180							
Transplants from deceased donors	293	2,943							
Deaths on the transplant list	48	497							
As at 31 March 2021									
Active transplant list	401	4,256							
Number of NHS ODR opt-in registrations (% registered)**	2,770,976 (52%)	26,746,406 (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		
	E	Board		B	oard	UK	В	oard	UK 7551	
Patients meeting organ donation referral criteria ¹		28			67	6027		90		
Referred to Organ Donation Service		28	1777		61	4770		84	6282	
Referral rate %	G	100%	98%	G	91%	79%	G	93%	83%	
Neurological death tested		23	1490							
Testing rate %	В	82%	82%							
Eligible donors ²		21	1353		47	2860		68	4207	
Family approached		21	1210		15	1042		36	2248	
Family approached and SNOD present		16	1168		8	925		24	2089	
% of approaches where SNOD present	В	76%	97%	Α	53%	89%	Α	67%	93%	
Authorisation ascertained		16	891		8	665		24	1553	
Authorisation rate %	В	76%	74%	В	53%	64%	В	67%	69%	
Actual donors (PDA data)		13	777		4	404		17	1180	
% of authorised donors that became actual donors		81%	87%		50%	61%		71%	76%	
¹ DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipar withdraw treatment has been made and death is anti				assiste	d ventila	tion, a cli	nical d	ecision to)	
² DBD - Death confirmed by neurological tests and no	absolut	te contrair				donation o solid or	_			

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/