

NHS Grampian

Taking Organ Transplantation to 2020

In 2020/21, from 14 authorised donors the Board facilitated 9 actual solid organ donors resulting in 24 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 9 proceeding donors there were 5 authorised donors that did not proceed.

Best quality of care in organ donation

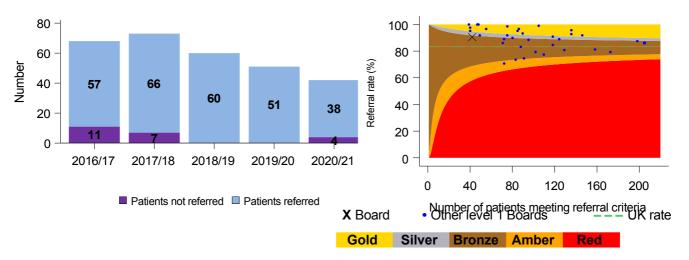
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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

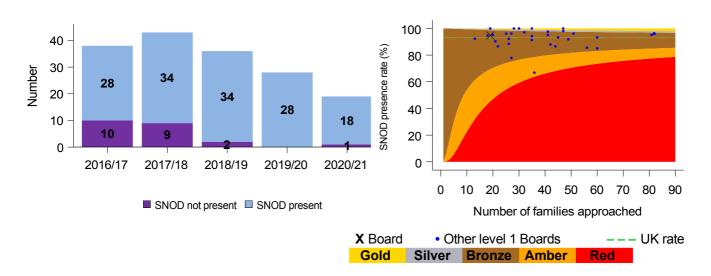


The Board referred 38 potential organ donors during 2020/21. There were 4 occasions where potential organ donors were not referred.



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 18 organ donation discussions with families during 2020/21. There was 1 occasion 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								



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		
	В	oard	UK	В	Board	UK	В	oard	UK	
Patients meeting organ donation referral criteria ¹		13	1810		30	6027		42	7551	
Referred to Organ Donation Service		13	1777		26	4770		38	6282	
Referral rate %	G	100%	98%	В	87%	79%	В	90%	83%	
Neurological death tested		11	1490							
Testing rate %	В	85%	82%							
Eligible donors ²		11	1353		26	2860		37	4207	
amily approached		8	1210		11	1042		19	2248	
Family approached and SNOD present		7	1168		11	925		18	2089	
% of approaches where SNOD present	В	88%	97%	G	100%	89%	В	95%	93%	
Authorisation ascertained		6	891		5	665		11	155	
Authorisation rate %	В	75%	74%	В	45%	64%	В	58%	69%	
Actual donors (PDA data)		6	777		3	404		9	118	
% of authorised donors that became actual donors		100%	87%		60%	61%		82%	76%	
¹ DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipa withdraw treatment has been made and death is an ² DBD - Death confirmed by neurological tests and no	ticipated	within 4	hours				nical d	ecision to	0	
DCD - Imminent death anticipated and treatment with							gan do	onation		

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/