

NHS Lanarkshire

Taking Organ Transplantation to 2020

In 2020/21, from 11 authorised donors the Board facilitated 7 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 7 proceeding donors there were 4 authorised donors that did not proceed.

Best quality of care in organ donation

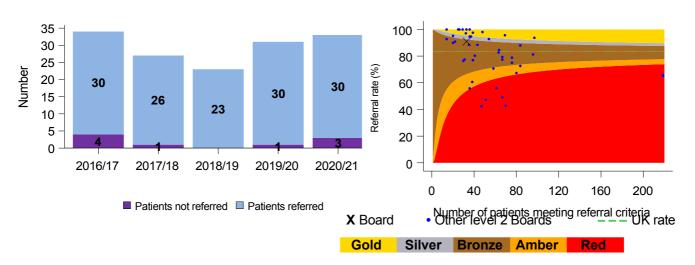
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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 30 potential organ donors during 2020/21. There were 3 occasions where potential organ donors were not referred.

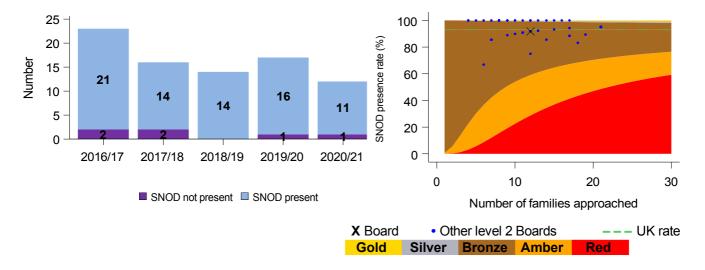


Presence of Specialist Nurse for Organ Donation

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 11 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.

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%)		



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	12	1810		23	6027		33	7551
Referred to Organ Donation Service	11	1777		20	4770		30	6282
Referral rate %	B 92%	98%	В	87%	79%	В	91%	83%
Neurological death tested	9	1490						
Festing rate %	B 75%	82%						
Eligible donors ²	8	1353		17	2860		25	4207
amily approached	7	1210		5	1042		12	2248
amily approached and SNOD present	6	1168		5	925		11	2089
6 of approaches where SNOD present	B 86%	97%	G	100%	89%	В	92%	93%
authorisation ascertained	6	891		4	665		10	1553
Authorisation rate %	B 86%	74%	В	80%	64%	В	83%	69%
Actual donors (PDA data)	6	777		1	404		7	1180
% of authorised donors that became actual donors	100%	87%		25%	61%		70%	76%
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 withdrawn	ted within 4 olute contrair	hours	to soli	id 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/