

Manchester University NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2020/21, from 16 consented donors the Trust facilitated 8 actual solid organ donors resulting in 15 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

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

Best quality of care in organ donation

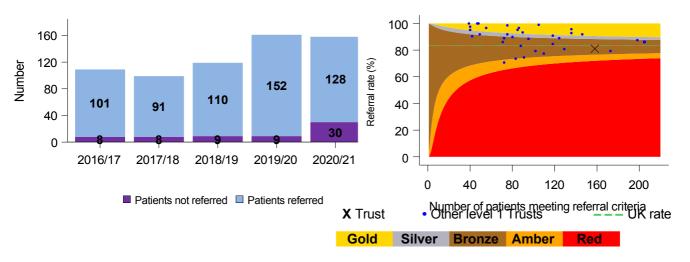
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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



The Trust referred 128 potential organ donors during 2020/21. There were 30 occasions where potential organ donors were not referred.

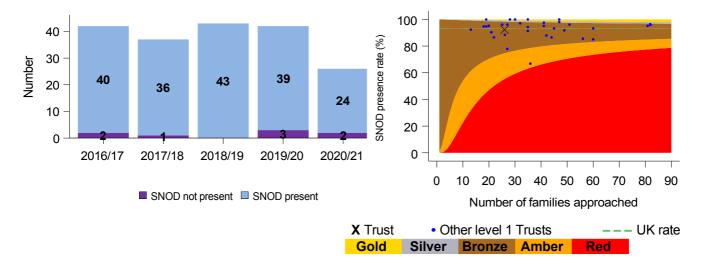


Presence of Specialist Nurse for Organ Donation

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 Trust (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 2 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 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.

	North West*	UK		
1 April 2020 - 31 March 2021				
Deceased donors	136	1,180		
Transplants from deceased donors	301	2,943		
Deaths on the transplant list	75	497		
As at 31 March 2021				
Active transplant list	633	4,256		
Number of NHS ODR opt-in registrations (% registered)**	2,737,445 (38%)	26,746,406 (41%)		



Further information

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

		DBD		DCD			Deceased donors		
		rust	UK	Trust		UK	Trust		UK
Patients meeting organ donation referral criteria1		24	1810		144	6027		158	7551
Referred to Organ Donation Service		23	1777		114	4770		128	6282
Referral rate %	В	96%	98%	В	79%	79%	В	81%	83%
leurological death tested		15	1490						
esting rate %	В	63%	82%						
Eligible donors ²		13	1353		55	2860		68	4207
Family approached		11	1210		15	1042		26	2248
amily approached and SNOD present		11	1168		13	925		24	2089
6 of approaches where SNOD present	G	100%	97%	В	87%	89%	В	92%	93%
Consent ascertained		5	891		11	665		16	1553
Consent rate %	В	45%	74%	В	73%	64%	В	62%	69%
Actual donors (PDA data)		5	777		3	404		8	1180
% of consented donors that became actual donors		100%	87%		27%	61%		50%	76%
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	d ventila	tion, a cli	nical d	ecision to)

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/