

Cambridge University Hospitals NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2020/21, from 41 consented donors the Trust facilitated 32 actual solid organ donors resulting in 71 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 32 proceeding donors there were 9 consented donors that did not proceed.

Best quality of care in organ donation

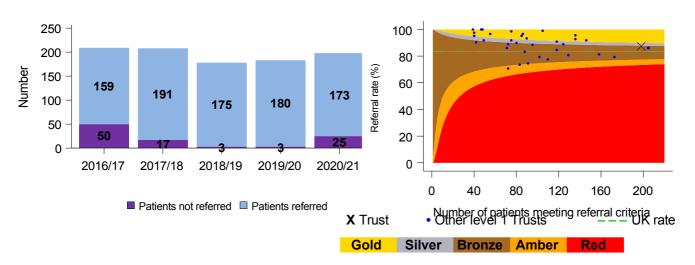
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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 173 potential organ donors during 2020/21. There were 25 occasions where potential organ donors were not referred.

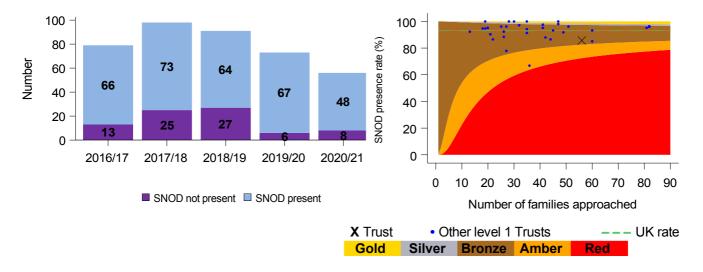


Presence of Specialist Nurse for Organ Donation

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 48 organ donation discussions with families during 2020/21. There were 8 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.

	Foot Of Fredord*				
	East Of England*	UK			
April 2020 - 31 March 2021					
eceased donors	110	1,180			
ransplants from deceased donors	333	2,943			
eaths on the transplant list	27	497			
s at 31 March 2021					
ctive transplant list	236	4,256			
lumber of NHS ODR opt-in registrations (% registered)**	2,548,771 (42%)	26,746,406 (41%)			
Regions have been defined as per former Strategic Health Authoritie					



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		
	Trust	UK	Т	rust	UK	Т	rust	UK
Patients meeting organ donation referral criteria1	2′	1810		181	6027		198	7551
Referred to Organ Donation Service	20	1777		156	4770		173	6282
Referral rate %	B 95%	98%	S	86%	79%	В	87%	83%
Neurological death tested	17	1490						
Festing rate %	B 81%	82%						
Eligible donors ²	16	1353		90	2860		106	4207
amily approached	15	1210		41	1042		56	2248
amily approached and SNOD present	15	1168		33	925		48	2089
6 of approaches where SNOD present	G 100%	97%	В	80%	89%	В	86%	93%
Consent ascertained	12	891		29	665		41	1553
Consent rate %	B 80%	74%	В	71%	64%	В	73%	69%
.ctual donors (PDA data)	11	777		21	404		32	1180
% of consented donors that became actual donors	92%	87%		72%	61%		78%	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 withdraw	ited within solute cont	4 hours raindications	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/