

University Hospital Southampton NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2020/21, from 41 consented donors the Trust facilitated 33 actual solid organ donors resulting in 79 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 33 proceeding donors there were 8 consented donors that did not proceed.

Best quality of care in organ donation

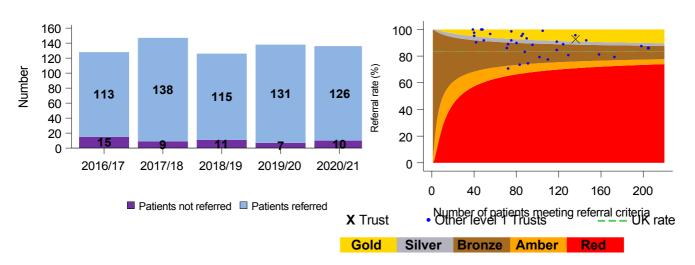
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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 126 potential organ donors during 2020/21. There were 10 occasions where potential organ donors were not referred.

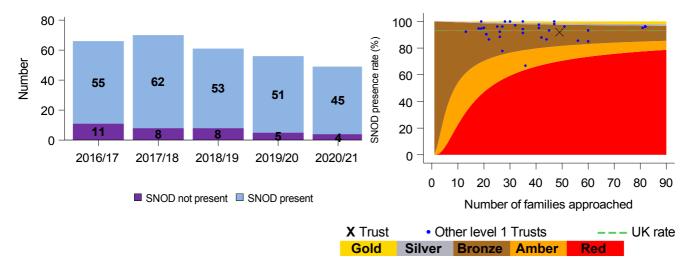


Presence of Specialist Nurse for Organ Donation

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 45 organ donation discussions with families during 2020/21. There were 4 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.

	South Central*	UK		
1 April 2020 - 31 March 2021				
Deceased donors	76	1,180		
Transplants from deceased donors	183	2,943		
Deaths on the transplant list	30	497		
As at 31 March 2021				
Active transplant list	242	4,256		
Number of NHS ODR opt-in registrations (% registered)**	1,918,891 (44%)	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		
	Trust		UK	Trust		UK	Trust		UK
Patients meeting organ donation referral criteria¹		33	1810		105	6027		136	7551
Referred to Organ Donation Service		33	1777		95	4770		126	6282
Referral rate %	G	100%	98%	G	90%	79%	G	93%	83%
Neurological death tested		31	1490						
Testing rate %	S	94%	82%						
Eligible donors²		29	1353		54	2860		83	4207
Family approached		27	1210		22	1042		49	2248
Family approached and SNOD present		25	1168		20	925		45	2089
% of approaches where SNOD present	В	93%	97%	В	91%	89%	В	92%	93%
Consent ascertained		23	891		13	665		36	1553
Consent rate %	В	85%	74%	В	59%	64%	В	73%	69%
Actual donors (PDA data)		22	777		11	404		33	1180
% of consented donors that became actual donors		96%	87%		85%	61%		92%	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 anticip				assiste	ed ventila	tion, a clii	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/