

University Hospitals Plymouth NHS Trust

Taking Organ Transplantation to 2020

In 2020/21, from 19 consented donors the Trust facilitated 14 actual solid organ donors resulting in 38 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 14 proceeding donors there were 5 consented donors that did not proceed.

Best quality of care in organ donation

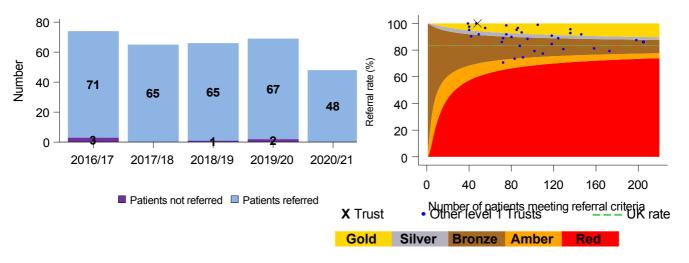
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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 48 potential organ donors during 2020/21. There were no occasions where potential organ donors were not referred.

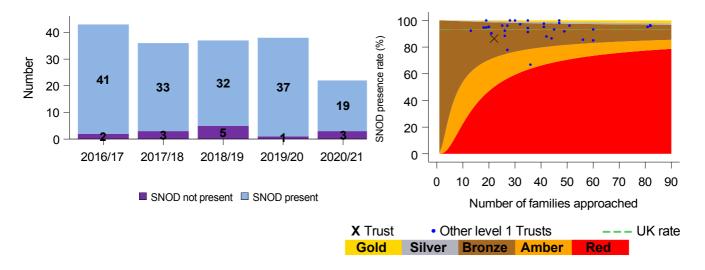


Presence of Specialist Nurse for Organ Donation

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 19 organ donation discussions with families during 2020/21. There were 3 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.

Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data									
	South West*	UK							
April 2020 - 31 March 2021									
Deceased donors	115	1,180							
ransplants from deceased donors	225	2,943							
Deaths on the transplant list	20	497							
As at 31 March 2021									
active transplant list	260	4,256							
lumber of NHS ODR opt-in registrations (% registered)**	2,722,479 (50%)	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		
Patients meeting organ donation referral criteria¹	7	Γrust	UK	Trust		UK	Trust		UK	
		16	1810		34	6027		48	7551	
Referred to Organ Donation Service		16	1777		34	4770		48	6282	
Referral rate %	G	100%	98%	G	100%	79%	G	100%	83%	
Neurological death tested		14	1490							
Festing rate %	В	88%	82%							
Eligible donors ²		14	1353		20	2860		34	420	
Family approached		12	1210		10	1042		22	2248	
Family approached and SNOD present		11	1168		8	925		19	208	
% of approaches where SNOD present	В	92%	97%	В	80%	89%	В	86%	93%	
Consent ascertained		9	891		7	665		16	1553	
Consent rate %	В	75%	74%	В	70%	64%	В	73%	69%	
Actual donors (PDA data)		9	777		5	404		14	1180	
% of consented donors that became actual donors		100%	87%		71%	61%		88%	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 anticipated by DBD - Death confirmed by neurological tests and no a	ipated	within 4	hours			,	nical d	lecision 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/