

Pennine Acute Hospitals NHS Trust

Taking Organ Transplantation to 2020

In 2020/21, from 10 consented donors the Trust facilitated 8 actual solid organ donors resulting in 20 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 2 consented donors that did not proceed.

Best quality of care in organ donation

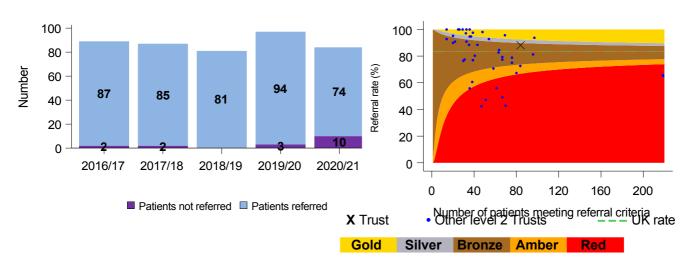
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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

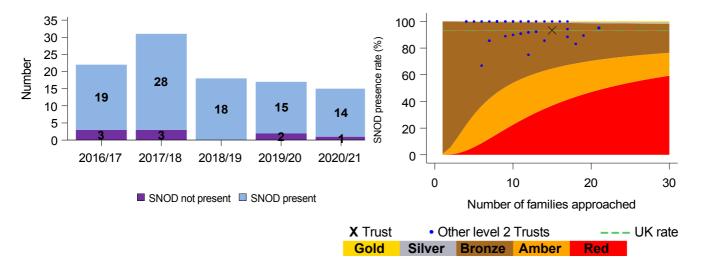


Presence of Specialist Nurse for Organ Donation

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 14 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 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		donors
	Trust	UK	Tı	rust	UK	Т	rust	UK
Patients meeting organ donation referral criteria1	17	1810		72	6027		84	7551
Referred to Organ Donation Service	15	1777		62	4770		74	6282
Referral rate %	B 88%	98%	В	86%	79%	В	88%	83%
Neurological death tested	11	1490						
Festing rate %	B 65%	82%						
Eligible donors ²	11	1353		35	2860		46	4207
amily approached	9	1210		6	1042		15	2248
amily approached and SNOD present	9	1168		5	925		14	2089
% of approaches where SNOD present	G 100%	97%	В	83%	89%	В	93%	93%
Consent ascertained	7	891		2	665		9	1553
Consent rate %	B 78%	74%	В	33%	64%	В	60%	69%
actual donors (PDA data)	7	777		1	404		8	1180
% of consented donors that became actual donors	100%	87%		50%	61%		89%	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 contra	hours indications	to soli	d 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/