

Royal Papworth Hospital NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2020/21, from 3 consented donors the Trust facilitated 3 actual solid organ donors resulting in 7 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

Best quality of care in organ donation

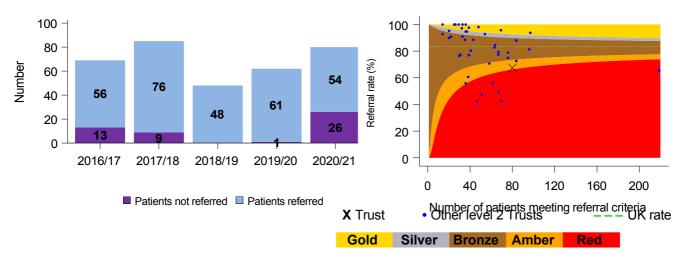
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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 54 potential organ donors during 2020/21. There were 26 occasions where potential organ donors were not referred.

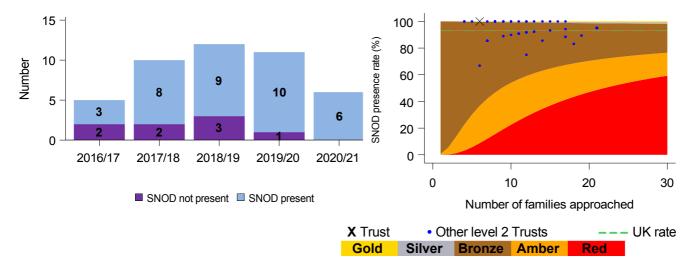


Presence of Specialist Nurse for Organ Donation

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 6 organ donation discussions with families during 2020/21. There were no 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.

	East Of England*	UK		
1 April 2020 - 31 March 2021				
Deceased donors	110	1,180		
Transplants from deceased donors	333	2,943		
Deaths on the transplant list	27	497		
As at 31 March 2021				
Active transplant list	236	4,256		
Number of NHS ODR opt-in registrations (% registered)**	2,548,771 (42%)	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		
Patients meeting organ donation referral criteria¹	Trust		UK	Trust		UK	Trust		UK
		6	1810		76	6027		80	7551
Referred to Organ Donation Service		5	1777		50	4770		54	6282
Referral rate %	В	83%	98%	Α	66%	79%	A	68%	83%
leurological death tested		6	1490						
esting rate %	G	100%	82%						
Eligible donors ²		2	1353		38	2860		40	420
amily approached		1	1210		5	1042		6	2248
amily approached and SNOD present		1	1168		5	925		6	2089
6 of approaches where SNOD present	G	100%	97%	G	100%	89%	G	100%	93%
Consent ascertained		1	891		2	665		3	1553
Consent rate %	G	100%	74%	В	40%	64%	В	50%	69%
ctual donors (PDA data)		1	777		2	404		3	1180
6 of consented donors that became actual donors		100%	87%		100%	61%		100%	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 ab DCD - Imminent death anticipated and treatment withdraw.	ated solute vn w	within 4 e contrair ith no ab	hours dications solute cor	to soli ntraindi	id organ cations to	donation o solid or	gan do	onation	

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/