

Royal Papworth Hospital NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2021/22, from 9 consented donors the Trust facilitated 8 actual solid organ donors resulting in 17 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 8 proceeding donors there was one consented donor that did not proceed.

Best quality of care in organ donation

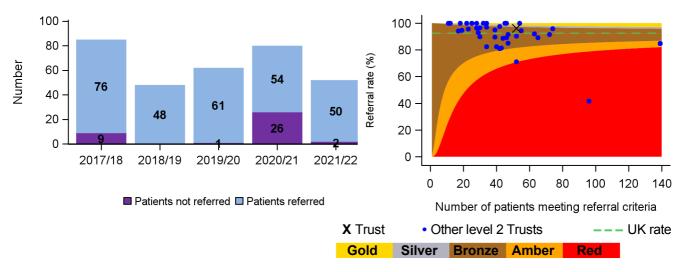
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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

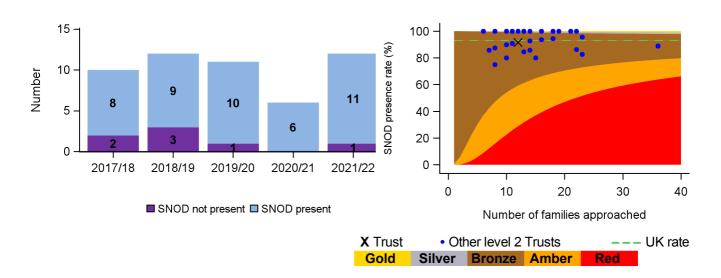


The Trust referred 50 potential organ donors during 2021/22. There were 2 occasions where potential organ donors were not referred.



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 11 organ donation discussions with families during 2021/22. 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.

Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data								
	East Of England*	UK						
1 April 2021 - 31 March 2022 Deceased donors Transplants from deceased donors Deaths on the transplant list	132 341 34	1,397 3,410 422						
As at 31 March 2022 Active transplant list Number of NHS ODR opt-in registrations (% registered)**	371 2,639,827 (43%)	6,269 27,751,289 (43%)						
*Regions have been defined as per former Strategic Health Authoriti ** % registered based on population of 6.08 million, based on ONS								



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		
	Tru		UK	Т	ust	UK	Т	rust	UK	
Patients meeting organ donation referral criteria ¹		9	1919		45	5198		52	6767	
Referred to Organ Donation Service	_	9	1894		43	4700		50	6258	
Referral rate %	G	100%	99%	В	96%	90%	В	96%	92%	
Neurological death tested		6	1530							
Testing rate %	В	67%	80%							
Eligible donors ²		6	1373		22	2972		28	4345	
⁼ amily approached		6	1239		6	1445		12	2684	
Family approached and SNOD present		5	1188	_	6	1306		11	2494	
% of approaches where SNOD present	В	83%	96%	G	100%	90%	В	92%	93%	
Consent ascertained		5	861		3	902		8	1763	
Consent rate %	В	83%	69%	В	50%	62%	В	67%	66%	
Expressed opt in		4	522		1	550		5	1072	
Expressed opt in %		100%	95%		100%	90%		100%	92%	
Deemed Consent		0	260		2	267		2	527	
Deemed Consent %		N/A	63%		50%	56%		50%	59%	
Other*		1	78		0	83		1	161	
Other* %		100%	66%		N/A	47%		100%	55%	
Actual donors (PDA data)		5	787		3	602		8	1389	
% of consented donors that became actual donors		100%	91%		100%	67%		100%	79%	
¹ DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipa withdraw treatment has been made and death is ant	icipated w	ithin 4	hours				nical c	lecision to	C	
² DBD - Death confirmed by neurological tests and no DCD - Imminent death anticipated and treatment with					•		gan de	onation		
Includes patients where nation specific deemed criteria	aro not mo	t and the	natient h	as not s	vnrassar	a donatio	n decis	sion in acc	ordanc	

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/