

University Hospitals Coventry and Warwickshire NHS Trust

Taking Organ Transplantation to 2020

In 2020/21, from 17 consented donors the Trust facilitated 12 actual solid organ donors resulting in 37 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 12 proceeding donors there were 5 consented donors that did not proceed.

Best quality of care in organ donation

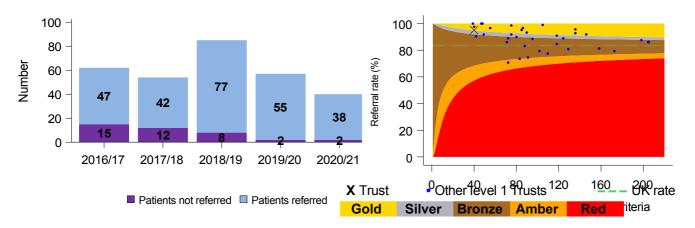
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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 38 potential organ donors during 2020/21. There were 2 occasions where potential organ donors were not referred.

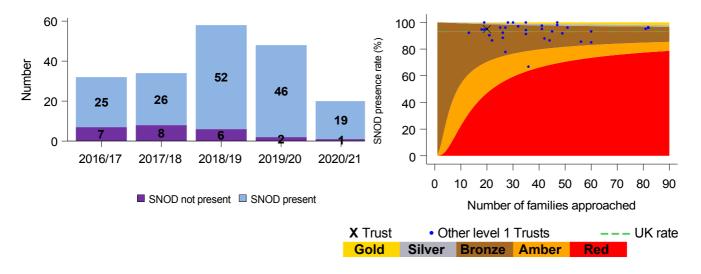


Presence of Specialist Nurse for Organ Donation

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 19 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.

	West Midlands*	UK		
1 April 2020 - 31 March 2021				
Deceased donors	81	1,180		
Transplants from deceased donors	260	2,943		
Deaths on the transplant list	42	497		
As at 31 March 2021				
Active transplant list	524	4,256		
Number of NHS ODR opt-in registrations (% registered)**	1,937,008 (34%)	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 21		UK 6027	Trust		UK
Patients meeting organ donation referral criteria ¹		19	1810					40	
Referred to Organ Donation Service		19	1777		19	4770		38	6282
Referral rate %	G	100%	98%	В	90%	79%	G	95%	83%
leurological death tested		18	1490						
Festing rate %	S	95%	82%						
Eligible donors²		17	1353		14	2860		31	420
Family approached		14	1210		6	1042		20	224
Family approached and SNOD present		13	1168		6	925		19	208
% of approaches where SNOD present	В	93%	97%	G	100%	89%	В	95%	93%
Consent ascertained		11	891		4	665		15	155
Consent rate %	В	79%	74%	В	67%	64%	В	75%	69%
Actual donors (PDA data)		8	777		4	404		12	1180
6 of consented donors that became actual donors		73%	87%		100%	61%		80%	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 solut	within 4 e contrair rith no ab	hours	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/