

# University Hospitals Coventry and Warwickshire NHS Trust

#### Taking Organ Transplantation to 2020

In 2021/22, from 34 consented donors the Trust facilitated 29 actual solid organ donors resulting in 76 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 29 proceeding donors there were 5 consented donors that did not proceed.

#### Best quality of care in organ donation

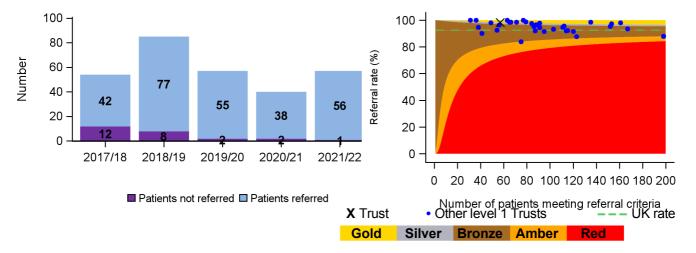
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

## 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

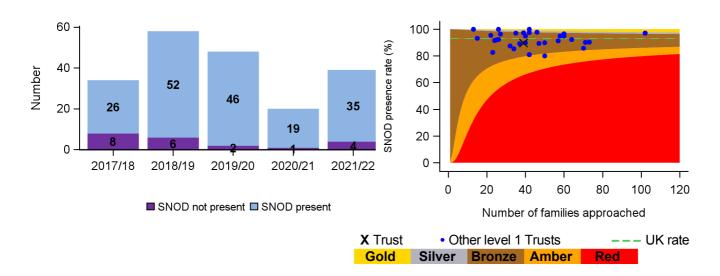


The Trust referred 56 potential organ donors during 2021/22. There was 1 occasion where a potential organ donor was not referred.



# 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 35 organ donation discussions with families during 2021/22. There were 4 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					
	West Midlands*	UK			
1 April 2021 - 31 March 2022					
Deceased donors	115	1,397			
Transplants from deceased donors	312	3,410			
Deaths on the transplant list	38	422			
As at 31 March 2022					
Active transplant list	682	6,269			
Number of NHS ODR opt-in registrations (% registered)**	2,014,159 (35%)	27,751,289 (43%)			
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 5.75 million, based on ONS 2					



## 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	UK	Trust	UK
Patients meeting organ donation referral criteria1	27	1919	34	5198	57	6767
Referred to Organ Donation Service	26	1894	34	4700	56	6258
Referral rate %	<b>B</b> 96%	99%	G 100%	90%	s <sub>98%</sub>	92%
Neurological death tested	21	1530				
Testing rate %	<b>B</b> 78%	80%				
Eligible donors <sup>2</sup>	21	1373	28	2972	49	4345
-amily approached	19	1239	20	1445	39	2684
Family approached and SNOD present	18	1188	17	1306	35	2494
% of approaches where SNOD present	<b>B</b> 95%	96%	<b>B</b> 85%	90%	<b>В</b> 90%	93%
Consent ascertained	16	861	16	902	32	1763
Consent rate %	<b>B</b> 84%	69%	<b>B</b> 80%	62%	<b>S</b> 82%	66%
Expressed opt in	11	522	12	550	23	1072
Expressed opt in %	100%	95%	100%	90%	100%	92%
Deemed Consent	5	260	3	267	8	527
Deemed Consent %	83%	63%	50%	56%	67%	59%
Other*	0	78	1	83	1	161
Other* %	0%	66%	50%	47%	33%	55%
Actual donors (PDA data)	15	787	14	602	29	1389
% of consented donors that became actual donors	94%	91%	88%	67%	91%	79%
<sup>1</sup> DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipate withdraw treatment has been made and death is antic <sup>2</sup> DBD - Death confirmed by neurological tests and no	cipated within 4	hours		·	nical decision	to
DCD - Imminent death anticipated and treatment withd			•		gan donation	
Includes patients where nation specific deemed criteria a	re not mot and the	notiont by	a not overcoood	a donatio	n docision in a	coordone

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/