

# Western Sussex Hospitals NHS Foundation Trust

#### Taking Organ Transplantation to 2020

In 2020/21, from 15 consented donors the Trust facilitated 12 actual solid organ donors resulting in 28 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 3 consented donors that did not proceed.

#### Best quality of care in organ donation

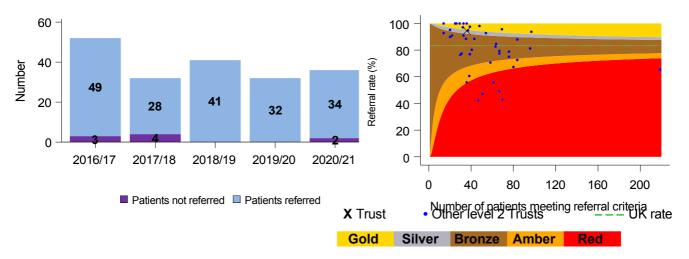
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

#### 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

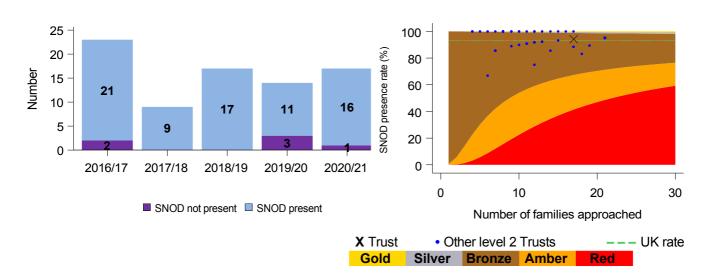


The Trust referred 34 potential organ donors during 2020/21. There were 2 occasions where potential organ donors were not referred.



## 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 16 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.

South East Coast*	UK		
	UK		
79	1,180		
125	2,943		
29	497		
115	4,256		
2,123,023 (46%)	26,746,406 (41%)		
	125 29 115		



### 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		
	٦	Trust			rust	UK	Trust		UK	
Patients meeting organ donation referral criteria <sup>1</sup>		8	1810		28	6027		36	7551	
Referred to Organ Donation Service	_	8	1777		26	4770		34	6282	
Referral rate %	G	100%	98%	S	93%	79%	S	94%	83%	
Neurological death tested		6	1490							
Testing rate %	В	75%	82%							
Eligible donors <sup>2</sup>		6	1353		14	2860		20	4207	
Family approached		5	1210		12	1042		17	2248	
Family approached and SNOD present		5	1168		11	925		16	2089	
% of approaches where SNOD present	G	100%	97%	В	92%	89%	В	94%	93%	
Consent ascertained		5	891		9	665		14	1553	
Consent rate %	G	100%	74%	В	75%	64%	В	82%	69%	
Actual donors (PDA data)		5	777		7	404		12	1180	
% of consented donors that became actual donors		100%	87%		78%	61%		86%	76%	
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticip withdraw treatment has been made and death is a				assiste	d ventila	tion, a cli	nical d	lecision to	)	
<sup>2</sup> DBD - Death confirmed by neurological tests and r DCD - Imminent death anticipated and treatment wi							aan de	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/