

# **East Kent Hospitals University NHS Foundation Trust**

## Organ Donation and Transplantation 2030: Meeting the Need

In 2022/23, from 13 consented donors the Trust facilitated 10 actual solid organ donors resulting in 25 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

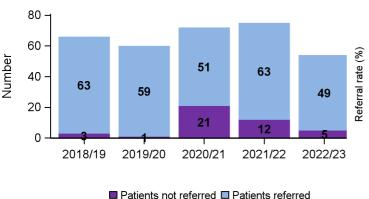
In addition to the 10 proceeding donors there were 3 consented donors that did not proceed.

#### Best quality of care in organ donation

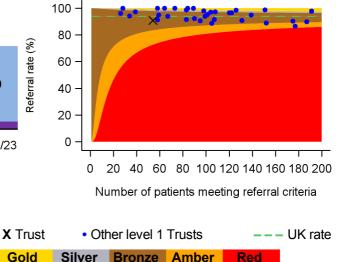
#### Referral of potential deceased organ donors

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



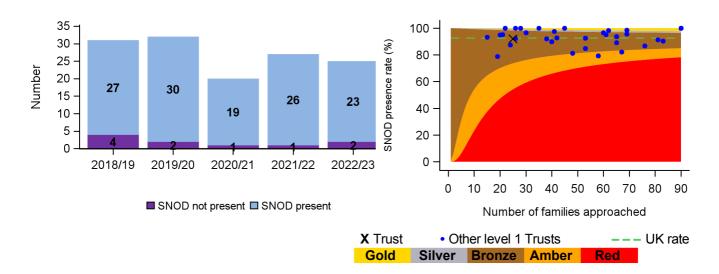
The Trust referred 49 potential organ donors during 2022/23. There were 5 occasions where potential organ donors were not referred.

When compared with UK performance, the Trust was average (bronze) for referral of potential organ donors to NHS Blood and Transplant.



## 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 23 organ donation discussions with families during 2022/23. There were 2 occasions where a SNOD was not present.

When compared with UK performance, the Trust was average (bronze) for SNOD presence when approaching families to discuss organ donation.

## 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.

gional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data									
	South East Coast*	UK							
1 April 2022 - 31 March 2023									
Deceased donors	100	1,429							
Transplants from deceased donors	194	3,589							
Deaths on the transplant list	23	441							
As at 31 March 2023									
Active transplant list	379	6,959							
Number of NHS ODR opt-in registrations (% registered)**	2,261,428 (49%)	28,567,574 (44%)							

stered based on population of 4.63 million, based on ONS 2011 census data



## 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	Frust	UK	т	rust	UK		rust	UK	
Patients meeting organ donation referral criteria <sup>1</sup>		20	1980		36	5307		54	6910	
Referred to Organ Donation Service	_	20	1965		31	4886		49	648	
Referral rate %	G	100%	99%	В	86%	92%	В	91%	94%	
leurological death tested		15	1556							
esting rate %	В	75%	79%							
ligible donors <sup>2</sup>		14	1439		18	3467		32	490	
amily approached		12	1244		13	1691		25	293	
amily approached and SNOD present		12	1190		11	1526		23	271	
5 of approaches where SNOD present	G	100%	96%	В	85%	90%	В	92%	939	
onsent ascertained		7	846		6	959		13	180	
onsent rate %	В	58%	68%	В	46%	57%	В	52%	619	
Expressed opt in		5	476		4	578		9	105	
Expressed opt in %		100%	95%		80%	84%		90%	899	
Deemed Consent		2	284		2	306		4	59	
Deemed Consent %		50%	63%		33%	52%		40%	579	
Other*		0	86		0	74		0	16	
Other* %		0%	60%		N/A	38%		0%	479	
ctual donors (PDA data)		7	783		3	636		10	141	
of consented donors that became actual donors		100%	93%		50%	66%		77%	79	
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipal withdraw treatment has been made and death is anti	,	•	0	assiste	d ventila	tion, a cli	nical d	ecision to	)	
DBD - Death confirmed by neurological tests and no DCD - Imminent death anticipated and treatment without	absolut	te contrair	dications		•					

Note that a patient that meets both the referral criteria for DBD and DCD organ donation is featured in both the DBD and DCD data but will only be counted once in the deceased donors total

Gold Silver Bronze Amber Red

For further information, including definitions, see the latest Potential Donor Audit report and up to date metrics via our Power BI reports at:

https://www.odt.nhs.uk/statistics-and-reports/potential-donor-audit-report/.