

South Tees Hospitals NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2021/22, from 18 consented donors the Trust facilitated 15 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 15 proceeding donors there were 3 consented donors that did not proceed.

Best quality of care in organ donation

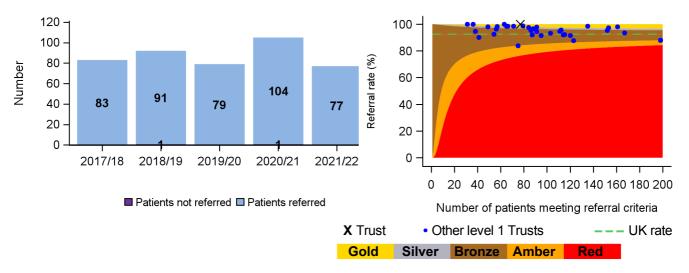
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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 77 potential organ donors during 2021/22. There were no occasions where potential organ donors were not referred.

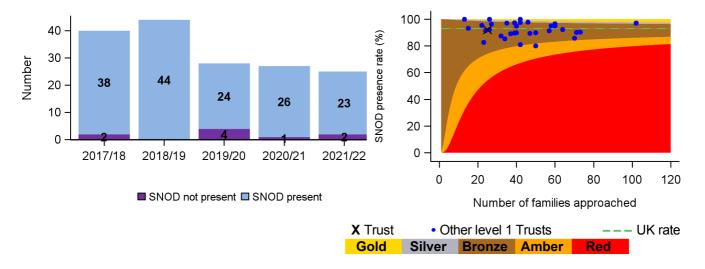


Presence of Specialist Nurse for Organ Donation

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 23 organ donation discussions with families during 2021/22. There were 2 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.

	North East*	UK							
April 2021 - 31 March 2022									
Deceased donors	73	1,397							
ransplants from deceased donors	102	3,410							
Deaths on the transplant list	24	422							
As at 31 March 2022									
Active transplant list	260	6,269							
Number of NHS ODR opt-in registrations (% registered)**	1,086,206 (41%)	27,751,289 (43%)							
Regions have been defined as per former Strategic Health Authoritie									



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).

Key numbers, rates and comparison with UK data, 1 April 2021 - 31 March 2022											
	DBD			DCD			Deceased donors				
	Trust 16		UK 1919	Т	rust 63	UK 5198	Т	rust 77	UK 6767		
Patients meeting organ donation referral criteria ¹	16		1894	63		4700	77		6258		
Referred to Organ Donation Service	_		1094								
Referral rate %	G	100%	99%	G	100%	90%	G	100%	92%		
Neurological death tested		14	1530								
Testing rate %	В	88%	80%								
Eligible donors ²		13	1373		38	2972		51	4345		
Family approached		10	1239		15	1445		25	2684		
Family approached and SNOD present		10	1188		13	1306		23	2494		
% of approaches where SNOD present	G	100%	96%	В	87%	90%	В	92%	93%		
Consent ascertained		9	861		9	902		18	1763		
Consent rate %	S	90%	69%	В	60%	62%	В	72%	66%		
- Expressed opt in		8	522		8	550		16	1072		
- Expressed opt in %		100%	95%		89%	90%		94%	92%		
- Deemed Consent		0	260		0	267		0	527		
- Deemed Consent %		N/A	63%		0%	56%		0%	59%		
- Other*		1	78		1	83		2	161		
- Other* %		100%	66%		50%	47%		67%	55%		
Actual donors (PDA data)		8	787		7	602		15	1389		
% of consented donors that became actual donors		89%	91%		78%	67%		83%	79%		

¹ DBD - A patient with suspected neurological death

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 at www.odt.nhs.uk/statistics-and-reports/potential-donor-audit/

DCD - A patient in whom imminent death is anticipated, ie a patient receiving assisted ventilation, a clinical decision to withdraw treatment has been made and death is anticipated within 4 hours

² DBD - Death confirmed by neurological tests and no absolute contraindications to solid organ donation

DCD - Imminent death anticipated and treatment withdrawn with no absolute contraindications to solid organ donation

^{*} Includes patients where nation specific deemed criteria are not met and the patient has not expressed a donation decision in accordance with relevant legislation