

Northampton General Hospital NHS Trust

Organ Donation and Transplantation 2030: Meeting the Need

In 2022/23, from 8 consented donors the Trust facilitated 6 actual solid organ donors resulting in 16 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 6 proceeding donors there were 2 consented donors that did not proceed.

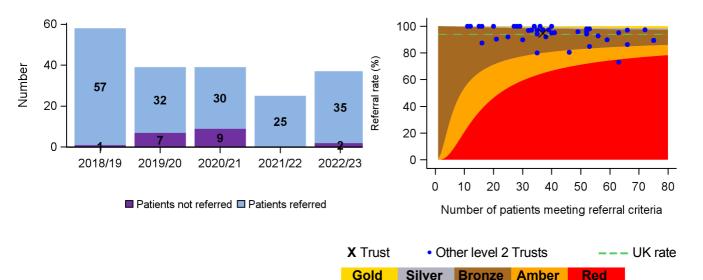
Best quality of care in organ donation

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



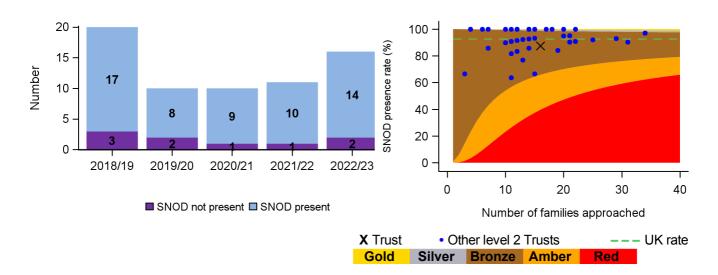
The Trust referred 35 potential organ donors during 2022/23. There were 2 occasions where potential organ donors were not referred.

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 14 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.

	East Midlands*	UK				
1 April 2022 - 31 March 2023						
Deceased donors	85	1,429				
Transplants from deceased donors	239	3,589				
Deaths on the transplant list	33	441				
As at 31 March 2023						
Active transplant list	490	6,959				
Number of NHS ODR opt-in registrations (% registered)**	1,971,681 (42%)	28,567,574 (44%)				

% registered based on population of 4.68 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	
	Trust	UK	Trust	UK	Trust	UK
atients meeting organ donation referral criteria ¹	16	1980	25	5307	37	6910
eferred to Organ Donation Service	16	1965	23	4886	35	6482
eferral rate %	G 100%	99%	В 92%	92%	B 95%	94%
eurological death tested	13	1556				
esting rate %	B 81%	79%				
ligible donors ²	11	1439	19	3467	30	4906
amily approached	10	1244	6	1691	16	293
amily approached and SNOD present	9	1190	5	1526	14	271
of approaches where SNOD present	B 90%	96%	B 83%	90%	B 88%	93%
onsent ascertained	4	846	4	959	8	180
onsent rate %	B 40%	68%	B 67%	57%	B 50%	61%
Expressed opt in	1	476	4	578	5	105
Expressed opt in %	100%	95%	80%	84%	83%	899
Deemed Consent	3	284	0	306	3	590
Deemed Consent %	50%	63%	N/A	52%	50%	579
Other*	0	86	0	74	0	16
Other* %	0%	60%	N/A	38%	0%	479
ctual donors (PDA data)	3	783	3	636	6	141
of consented donors that became actual donors	75%	93%	75%	66%	75%	799
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipate withdraw treatment has been made and death is antici DBD - Death confirmed by neurological tests and no a	pated within 4	hours		·	nical decision to)

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/.