

Northampton General Hospital NHS Trust

Taking Organ Transplantation to 2020

In 2020/21, from 6 consented donors the Trust facilitated 4 actual solid organ donors resulting in 10 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 4 proceeding donors there were 2 consented donors that did not proceed.

Best quality of care in organ donation

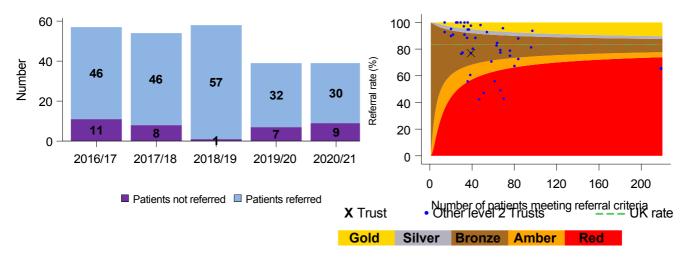
We acknowledge that the data presented in this section includes the period most significantly impacted by COVID-19 and appreciate that the COVID-19 pandemic affected Trusts/Boards differently across the UK.

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

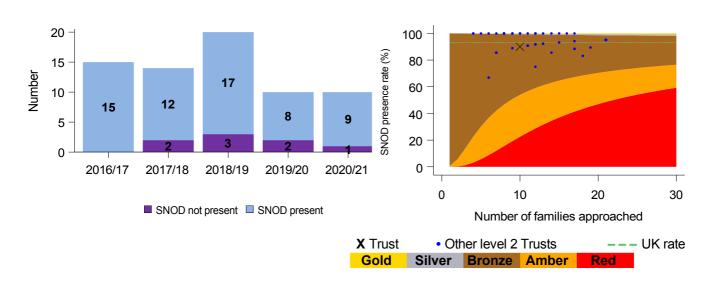


The Trust referred 30 potential organ donors during 2020/21. There were 9 occasions where potential organ donors were not referred.



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 9 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.

Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data									
	East Midlands*	UK							
1 April 2020 - 31 March 2021 Deceased donors	69	1.180							
Transplants from deceased donors	191	2,943							
Deaths on the transplant list	31	497							
As at 31 March 2021 Active transplant list Number of NHS ODR opt-in registrations (% registered)**	286 1,839,864 (39%)	4,256 26,746,406 (41%)							
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 4.68 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		
	1	rust	UK	T	rust	UK	т	rust	UK	
Patients meeting organ donation referral criteria ¹		7	1810		33	6027		39	7551	
Referred to Organ Donation Service		7	1777		24	4770		30	6282	
Referral rate %	G	100%	98%	В	73%	79%	В	77%	83%	
Neurological death tested		6	1490							
Testing rate %	В	86%	82%							
Eligible donors ²		5	1353		8	2860		13	4207	
Family approached		4	1210		6	1042		10	2248	
Family approached and SNOD present		4	1168		5	925		9	2089	
% of approaches where SNOD present	G	100%	97%	В	83%	89%	В	90%	93%	
Consent ascertained		3	891		3	665		6	1553	
Consent rate %	В	75%	74%	В	50%	64%	В	60%	69%	
Actual donors (PDA data)		2	777		2	404		4	1180	
% of consented donors that became actual donors		67%	87%		67%	61%		67%	76%	
¹ 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 ventilat	tion, a cli	nical d	ecision to)	
² DBD - Death confirmed by neurological tests and r	no absolut					donation o solid or				

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/