

North Cumbria University Hospitals NHS Trust

Taking Organ Transplantation to 2020

In 2018/19, from 9 consented donors the Trust facilitated 6 actual solid organ donors resulting in 11 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

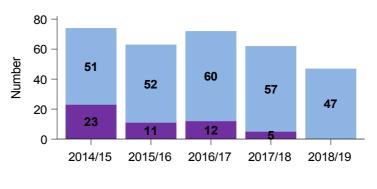
In addition to the 6 proceeding donors there were 3 consented donors that did not proceed.

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



Patients not referred Patients referred

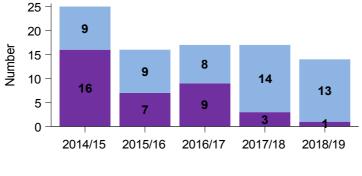
The Trust referred 47 potential organ donors during 2018/19. There were no occasions where potential organ donors were not referred.



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



SNOD not present SNOD present

A SNOD was present for 13 organ donation discussions with families during 2018/19. 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.

6 1,600
1 3,943
403
3 6,083
5 (38%) 26,496,220 (41%)
7



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).

	DE	DBD		DCD		Deceased donors	
	Trust	UK	Trust	UK	Trust	UK	
Patients meeting organ donation referral criteria ¹	5	2004	43	5974	47	7728	
Referred to Organ Donation Service	5	1982	43	5539	47	7287	
Referral rate %		99%		93%		94%	
Neurological death tested	4	1715					
Testing rate %		86%					
Eligible donors ²	4	1635	24	4180	28	5815	
Family approached	4	1493	10	1752	14	3245	
Family approached and SNOD present	4	1423	9	1527	13	2950	
% of approaches where SNOD present		95%		87%		91%	
Consent ascertained	2	1082	7	1099	9	2181	
Consent rate %		72%		63%		67%	
Actual donors (PDA data)	2	970	4	612	6	1582	
% of consented donors that became actual donors		90%		56%		73%	
¹ DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipa withdraw treatment has been made and death is anti	· ·		assisted ve	ntilation, a	clinical decis	sion 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

For further information, including definitions, see the latest Potential Donor Audit report at www.odt.nhs.uk/statistics-and-reports/potential-donor-audit/