

# **The Rotherham NHS Foundation Trust**

### Taking Organ Transplantation to 2020

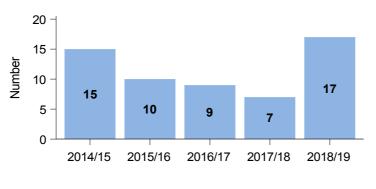
In 2018/19, from 5 consented donors the Trust facilitated 5 actual solid organ donors resulting in 13 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

### 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

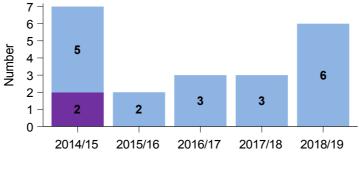
The Trust referred 17 potential organ donors during 2018/19. There were no occasions where potential organ donors were not referred.



# 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 6 organ donation discussions with families during 2018/19. There were no 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.

Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data						
	Yorkshire And The Humber*	UK				
1 April 2018 - 31 March 2019						
Deceased donors	132	1,600				
Transplants from deceased donors	296	3,943				
Deaths on the transplant list	40	403				
As at 31 March 2019						
Active transplant list	467	6,083				
Number of NHS ODR opt-in registrations (% registered)**	2,015,903 (37%)	26,496,220 (41%)				
*Regions have been defined as per former Strategic Health Auth ** % registered based on population of 5.39 million, based on Ol						



## 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 criteria1	3	2004	14	5974	17	7728	
Referred to Organ Donation Service	3	1982	14	5539	17	7287	
Referral rate %		99%		93%		94%	
Neurological death tested	3	1715					
Testing rate %		86%					
Eligible donors <sup>2</sup>	3	1635	3	4180	6	5815	
Family approached	3	1493	3	1752	6	3245	
Family approached and SNOD present	3	1423	3	1527	6	2950	
% of approaches where SNOD present		95%		87%		91%	
Consent ascertained	3	1082	2	1099	5	2181	
Consent rate %		72%		63%		67%	
Actual donors (PDA data)	3	970	2	612	5	1582	
% of consented donors that became actual donors		90%		56%		73%	
<sup>1</sup> 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	ticipated within	4 hours		entilation, a gan donatio		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/