

Milton Keynes Hospital NHS Foundation Trust

Taking Organ Transplantation to 2020

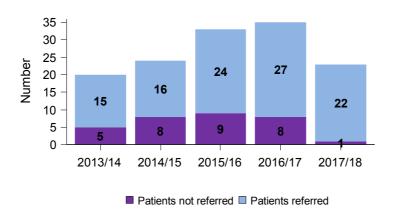
In 2017/18, from 3 consented donors the Trust facilitated 3 actual solid organ donors resulting in 7 patients receiving a life-saving or life-changing transplant.

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



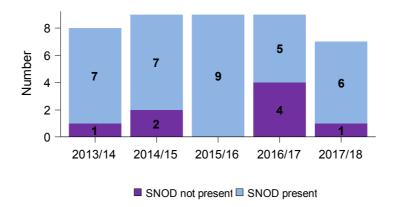
The Trust referred 22 potential organ donors during 2017/18. There was 1 occasion where a potential organ donor was not referred.



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



A SNOD was present for 6 organ donation discussions with families during 2017/18. 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.

	South Central*	UK	
1 April 2017 - 31 March 2018			
Deceased donors	100	1,574	
Transplants from deceased donors	283	4,012	
Deaths on the transplant list	31	426	
As at 31 March 2018			
Active transplant list	366	6,045	
Number of NHS ODR opt-in registrations (% registered)**	1,804,859 (42%)	24,941,804 (38%)	



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.

Key numbers comparison with UK data, 1 April 2017 - 31 March 2018

	DBD		DCD	Deceased donors		
	Trust	UK	Trust	UK	Trust	UK
Patients meeting organ donation referral criteria1	6	1954	18	6281	23	7978
Referred to Organ Donation Service	6	1929	17	5615	22	7302
Referral rate %		99%		89%		92%
Neurological death tested	4	1676				
Testing rate %		86%				
Eligible donors ²	4	1582	9	4456	13	6038
Family approached	4	1471	3	1858	7	3329
Family approached and SNOD present	4	1394	2	1591	6	2985
% of approaches where SNOD present		95%		86%		90%
Consent ascertained	3	1066	1	1115	4	2181
Consent rate %		72%		60%		66%
Actual donors (PDA data)	2	955	1	613	3	1568
% of consented donors that became actual donors		90%		55%		72%

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

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