

Chelsea and Westminster Hospital NHS Foundation Trust

Taking Organ Transplantation to 2020

In 2020/21, from 4 consented donors the Trust facilitated 4 actual solid organ donors resulting in 11 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

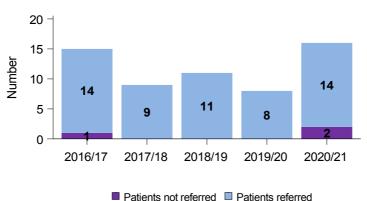
Best quality of care in organ donation

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



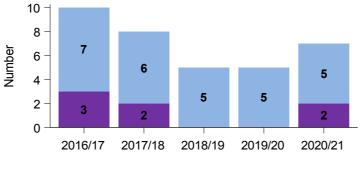
The Trust referred 14 potential organ donors during 2020/21. There were 2 occasions where potential organ donors were not referred.



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 5 organ donation discussions with families during 2020/21. There were 2 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						
	London*	UK				
1 April 2020 - 31 March 2021						
Deceased donors	161	1,180				
Transplants from deceased donors	357	2,943				
Deaths on the transplant list	90	497				
As at 31 March 2021						
Active transplant list	663	4,256				
Number of NHS ODR opt-in registrations (% registered)**	2,713,573 (31%)	26,746,406 (41%)				
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 8.67 million, based on ONS 2						



Further information

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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		CD	Deceased donor	
	Trust	UK	Trust	UK	Trust	UK
Patients meeting organ donation referral criteria ¹	9	1810	9	6027	16	7551
Referred to Organ Donation Service	7	1777	8	4770	14	6282
Referral rate %		98%		79%		83%
Neurological death tested	8	1490				
Testing rate %		82%				
Eligible donors ²	6	1353	5	2860	11	4207
Family approached	4	1210	3	1042	7	2248
Family approached and SNOD present	4	1168	1	925	5	2089
% of approaches where SNOD present		97%		89%		93%
Consent ascertained	4	891	0	665	4	1553
Consent rate %		74%		64%		69%
Actual donors (PDA data)	4	777	0	404	4	1180
% of consented donors that became actual donors		87%		61%		76%
¹ DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipal withdraw treatment has been made and death is anti ² DBD - Death confirmed by neurological tests and no DCD - Imminent death anticipated and treatment witho	cipated within absolute contr	4 hours aindications	to solid or	gan donatio	n	

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

but will only be counted once in the deceased donors total