

Lewisham and Greenwich Healthcare NHS Trust

Taking Organ Transplantation to 2020

In 2018/19, from 6 consented donors the Trust facilitated 5 actual solid organ donors resulting in 12 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 5 proceeding donors there was one consented donor that did not proceed.

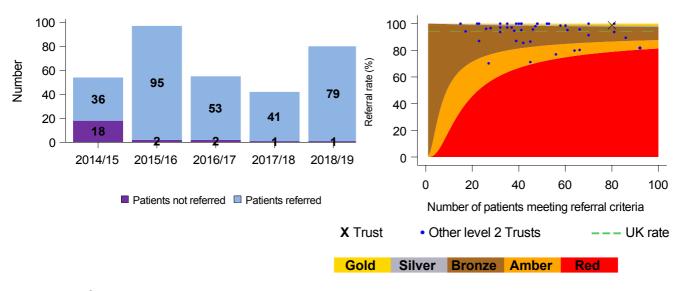
Best quality of care in organ donation

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

Aim: The Trust (marked with a cross) should fall within Bronze, Silver, or Gold



The Trust referred 79 potential organ donors during 2018/19. There was 1 occasion where a potential organ donor was not referred.

When compared with UK performance, the Trust was exceptional (gold) for referral of potential organ donors to NHS Blood and Transplant.

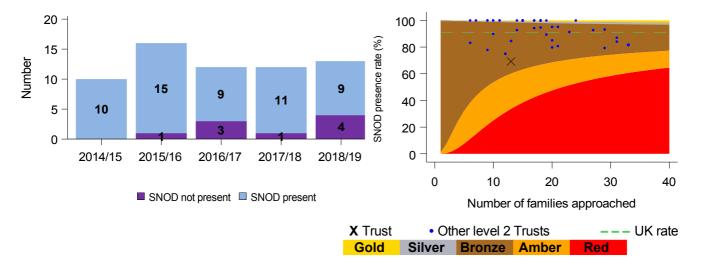


Presence of Specialist Nurse for Organ Donation

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 2018/19. There were 4 occasions where a SNOD was not present.

When compared with UK performance, the Trust was average (bronze) for SNOD presence when approaching families to discuss organ donation.

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 2018 - 31 March 2019								
Deceased donors	266	1,600						
Transplants from deceased donors	654	3,943						
Deaths on the transplant list	58	403						
As at 31 March 2019								
Active transplant list	1,287	6,083						
Number of NHS ODR opt-in registrations (% registered)**	2,735,108 (32%)	26,496,220 (41%)						
*Regions have been defined as per former Strategic Health Authorities ** % registered based on population of 8.67 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).

Patients meeting organ donation referral criteria¹	DBD			DCD			Deceased donors		
	Trust		UK	Trust		UK	Trust		UK
		17	2004		65	5974		80	7728
Referred to Organ Donation Service		17	1982		64	5539		79	7287
Referral rate %	G	100%	99%	G	98%	93%	G	99%	94%
leurological death tested		14	1715						
esting rate %	В	82%	86%						
ligible donors²		13	1635		14	4180		27	581
amily approached		10	1493		3	1752		13	324
amily approached and SNOD present		7	1423		2	1527		9	295
6 of approaches where SNOD present	В	70%	95%	В	67%	87%	В	69%	91%
Consent ascertained		4	1082		2	1099		6	218
Consent rate %	В	40%	72%	В	67%	63%	В	46%	67%
actual donors (PDA data)		4	970		1	612		5	1582
6 of consented donors that became actual donors		100%	90%		50%	56%		83%	73%
DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipate withdraw treatment has been made and death is antic	,			assiste	d ventila	tion, a cli	nical d	ecision to)

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/