

# Barking, Havering and Redbridge University Hospitals NHS Trust

#### Taking Organ Transplantation to 2020

In 2018/19, from 24 consented donors the Trust facilitated 18 actual solid organ donors resulting in 53 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 18 proceeding donors there were 6 consented donors that did not proceed.

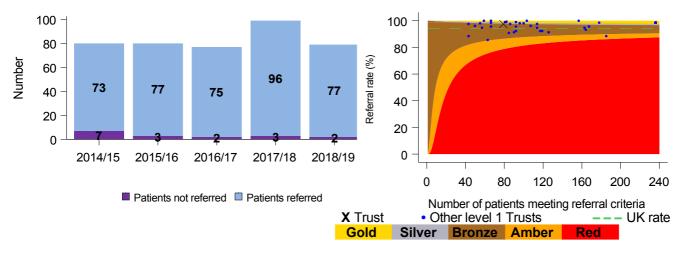
#### Best quality of care in organ donation

#### 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

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



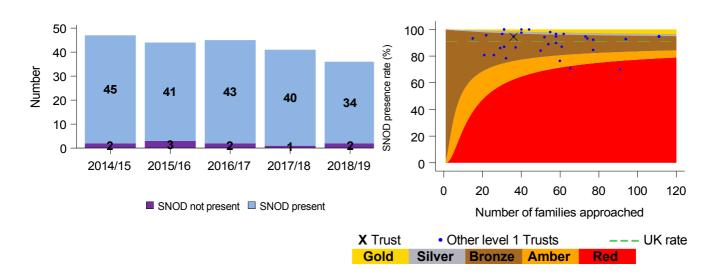
The Trust referred 77 potential organ donors during 2018/19. There were 2 occasions where potential organ donors were not referred.

When compared with UK performance, the Trust was average (bronze) 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 34 organ donation discussions with families during 2018/19. There were 2 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 Orga	n Donor Register (ODR) data	1		
	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 Authoriti				

\*\* % registered based on population of 8.67 million, based on ONS 2011 census data



## 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).

Key numbers, rates and comparison with U 1 April 2018 - 31 March 2019	n u	ala,							
	DBD Trust UK		o UK	DCD Trust UK			Deceased donors Trust UK		
Patients meeting organ donation referral criteria <sup>1</sup> Referred to Organ Donation Service		36 36	2004 1982	_	47 45	5974 5539		79 77	7728 7287
Referral rate %	G	100%	99%	В	96%	93%	В	97%	94%
Neurological death tested		30	1715						
Testing rate %	В	83%	86%						
Eligible donors <sup>2</sup>		29	1635		29	4180		58	5815
Family approached		25	1493		11	1752		36	3245
Family approached and SNOD present		23	1423		11	1527		34	2950
% of approaches where SNOD present	В	92%	95%	G	100%	87%	В	94%	91%
Consent ascertained		15	1082		8	1099		23	2181
Consent rate %	В	60%	72%	В	73%	63%	В	64%	67%
Actual donors (PDA data)		13	970		5	612		18	1582
% of consented donors that became actual donors		87%	90%		63%	56%		78%	73%
<sup>1</sup> DBD - A patient with suspected neurological death DCD - A patient in whom imminent death is anticipated withdraw treatment has been made and death is anticip				assiste	ed ventilat	tion, a cli	nical d	ecision to	)
<sup>2</sup> DBD - Death confirmed by neurological tests and no at DCD - Imminent death anticipated and treatment withdra							gan do	onation	
Note that a patient that meets both the referral criteria for DB only be counted once in the deceased donors total	D and	l DCD orç	jan donatio	n is fea	atured in t	ooth the D	BD and	l DCD dat	a but will

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/