

# **Bolton NHS Foundation Trust**

#### Taking Organ Transplantation to 2020

In 2018/19, from 4 consented donors the Trust facilitated 2 actual solid organ donors resulting in 5 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

In addition to the 2 proceeding donors there were 2 consented donors that did not proceed.

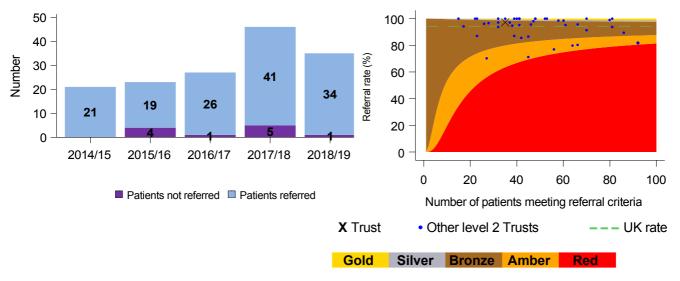
### Best quality of care in organ donation

#### 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 34 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 average (bronze) for referral of potential organ donors to NHS Blood and Transplant.

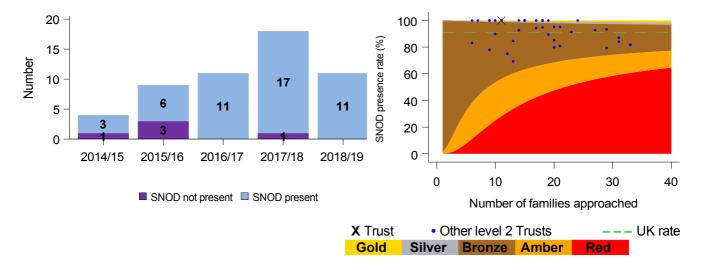


#### **Presence of Specialist Nurse for Organ Donation**

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 11 organ donation discussions with families during 2018/19. There were no occasions where a SNOD was not present.

When compared with UK performance, the Trust was exceptional (gold) 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									
	North West*	UK							
1 April 2018 - 31 March 2019									
Deceased donors	176	1,600							
Transplants from deceased donors	371	3,943							
Deaths on the transplant list	57	403							
As at 31 March 2019									
Active transplant list	603	6,083							
Number of NHS ODR opt-in registrations (% registered)**	2,698,935 (38%)	26,496,220 (41%)							
*Regions have been defined as per former Strategic Health Authoritie ** % registered based on population of 7.17 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).

1	rust	UK	Т	ruet	111/	-		
	^		Trust		UK	Trust		UK
	6	2004		29	5974		35	7728
	6	1982		28	5539		34	7287
G	100%	99%	В	97%	93%	В	97%	94%
	5	1715						
В	83%	86%						
	5	1635		25	4180		30	581
	3	1493		8	1752		11	324
	3	1423		8	1527		11	2950
G	100%	95%	G	100%	87%	G	100%	91%
	1	1082		4	1099		5	218
В	33%	72%	В	50%	63%	В	45%	67%
	0	970		2	612		2	1582
	0%	90%		50%	56%		40%	73%
	B	G 100%  5 B 83%  5 3 3 G 100%  1 B 33%  0	G       100%       99%         5       1715         B       83%       86%         5       1635         3       1493         3       1423         G       100%       95%         1       1082         B       33%       72%         0       970	G       100%       99%       B         5       1715         B       83%       86%         5       1635         3       1493         3       1423         G       100%       95%       G         1       1082         B       33%       72%       B         0       970	G       100%       99%       B       97%         5       1715       5       1715         B       83%       86%       25         3       1493       8         3       1423       8         G       100%       95%       G       100%         1       1082       4         B       33%       72%       B       50%         0       970       2	G       100%       99%       B       97%       93%         5       1715       5       1715       5       1635       25       4180       4180       3       1493       8       1752       3       1423       8       1527       3       1423       8       1527       3       6       100%       87%       6       100%       87%       6       100%       87%       6       63%	G       100%       99%       B       97%       93%       B         5       1715       5       1715       5       1635       25       4180 <td< td=""><td>G       100%       99%       B       97%       93%       B       97%         5       1715       5       1715       5       1715       5       1715       5       1715       5       1715       5       1715       17       17       17       18       18       1752       11       11       18       18       1752       11       11       11       18       18       1527       11       11       11       10       100%       87%       6       100%       10</td></td<>	G       100%       99%       B       97%       93%       B       97%         5       1715       5       1715       5       1715       5       1715       5       1715       5       1715       5       1715       17       17       17       18       18       1752       11       11       18       18       1752       11       11       11       18       18       1527       11       11       11       10       100%       87%       6       100%       10

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/