

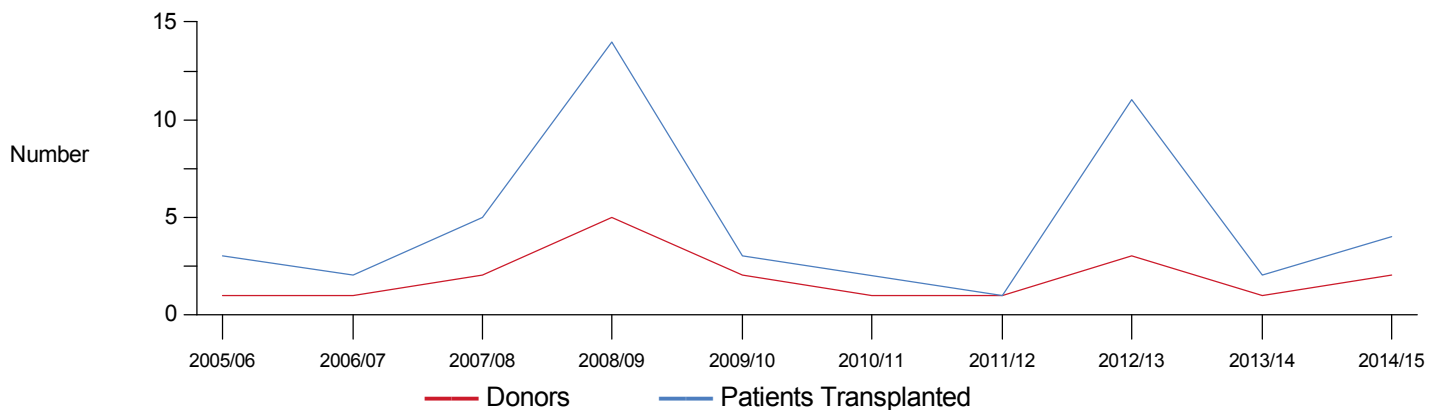
## Kingston Hospital NHS Foundation Trust

### Donor outcomes

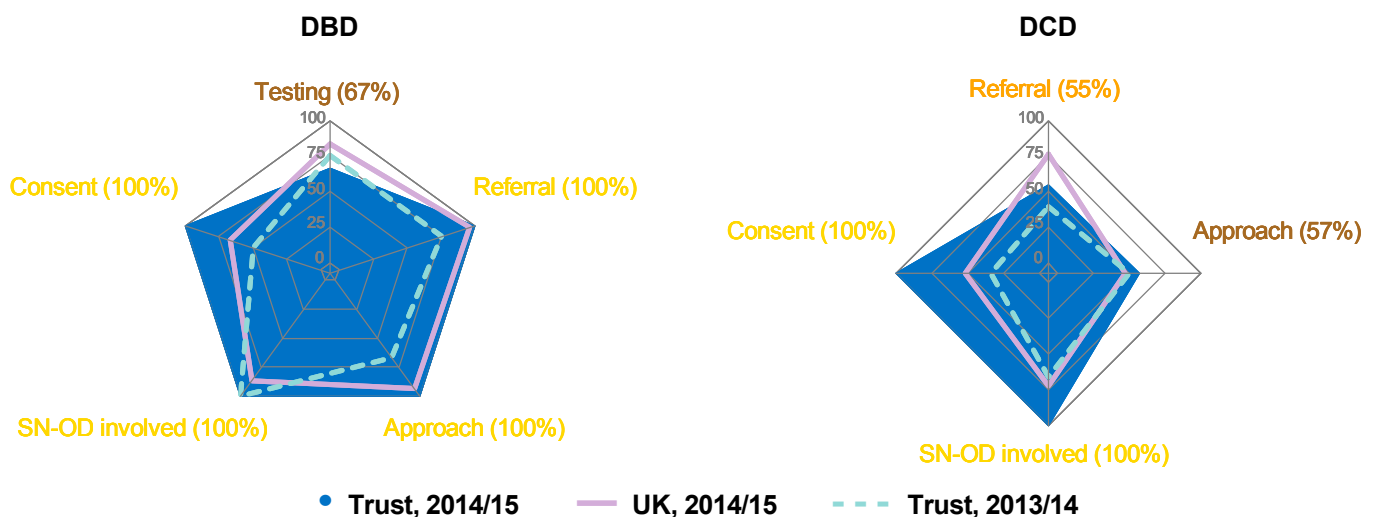
Between 1 April 2014 and 31 March 2015, your Trust had 2 deceased solid organ donors, resulting in 4 patients receiving a transplant. Further details are provided in the table and chart below. If you would like further information, please contact your local Specialist Nurse - Organ Donation (SN-OD).

| Donors, patients transplanted and organs per donor,<br>1 April 2014 - 31 March 2015 (1 April 2013 - 31 March 2014 for comparison) |                  |     |                                 |     |  |       |     |       |
|---|------------------|-----|---------------------------------|-----|--|-------|-----|-------|
|   | Number of donors |     | Number of patients transplanted |     | Average number of organs donated per donor Trust |       | UK  |       |
| Deceased donors   | 2                | (1) | 4                               | (2) | 4.0  | (3.0) | 3.4 | (3.4) |

### Number of donors and patients transplanted each year



### Radar charts of key rates, 1 April 2014 to 31 March 2015



The blue shaded area represents your Trust's rates for 2014/15. The latest UK rates and your Trust's rates for the equivalent period in the previous year are superimposed for comparison. The fuller the blue shaded area the better. Additionally, the funnel plots in the detailed report can be used to identify the maximum rates currently being achieved by Trusts with similar donor potential.

## Key numbers and rates

There are nine measures (as indicated by the cells highlighted as gold, silver, bronze, amber, or red below) on the Potential Donor Audit (PDA) which are most likely to affect the conversion of potential donors into actual donors. Between 1 April 2014 and 31 March 2015, your Trust met a statistically acceptable level in 8 of these measures. Of the 3 potential DBD donors with suspected neurological death, 1 proceeded to donation and 2 did not proceed. Of the 7 eligible DCD donors, 1 proceeded to donation and 6 did not proceed. Further details are provided below. Caution should be applied when interpreting percentages based on small numbers.

|   | Target | DBD                             |       |                                 |       | DCD              |                 |                  |     |       |
|---|--------|---------------------------------|-------|---------------------------------|-------|------------------|-----------------|------------------|-----|-------|
|   |        | 2014/15<br>Trust                | UK    | 2013/14<br>Trust                | UK    | 2014/15<br>Trust | UK              | 2013/14<br>Trust | UK  |       |
| Patients meeting organ donation referral criteria <sup>1</sup>  |        | 3                               | 1,733 | 4                               | 1,717 |                  | 22              | 6,725            | 20  | 7,201 |
| Referred to SN-OD   |        | 3                               | 1,669 | 3                               | 1,638 |                  | 12              | 5,128            | 8   | 5,109 |
| Referral rate %   | 95%    | <b>G</b> 100%                   | 96%   | 75%                             | 95%   | 75%              | <b>A</b> 55%    | 76%              | 40% | 71%   |
| Neurological death tested   |        | 2                               | 1,444 | 3                               | 1,423 |                  |                 |                  |     |       |
| Testing rate %  | 81%    | <b>B</b> 67%                    | 83%   | 75%                             | 83%   |                  |                 |                  |     |       |
| Eligible donors <sup>2</sup>  |        | 2                               | 1,372 | 3                               | 1,351 |                  | 7               | 4,264            | 6   | 4,153 |
| Family approached   |        | 2                               | 1,283 | 2                               | 1,258 |                  | 4               | 2,012            | 3   | 1,993 |
| Approach rate %   | 94%    | <b>G</b> 100%                   | 94%   | 67%                             | 93%   | 58%              | <b>B</b> 57%    | 47%              | 50% | 48%   |
| Family approached and SN-OD involved  |        | 2                               | 1,112 | 2                               | 1,062 |                  | 4               | 1,456            | 2   | 1,423 |
| % of approaches where SN-OD involved  | 85%    | <b>G</b> 100%                   | 87%   | 100%                            | 84%   | 73%              | <b>G</b> 100%   | 72%              | 67% | 71%   |
| Consent given   |        | 2                               | 858   | 1                               | 857   |                  | 4               | 1,045            | 1   | 1,073 |
| Consent rate %  | 73%    | <b>G</b> 100%                   | 67%   | 50%                             | 68%   | 55%              | <b>G</b> 100%   | 52%              | 33% | 54%   |
| Expected consents based on ethnic mix   |        | 1                               |       | 1                               |       |                  | 2               |                  | 2   |       |
| Expected consent rate based on ethnic mix %   |        | 70%                             |       | 74%                             |       |                  | 44%             |                  | 57% |       |
| Actual donors from each pathway   |        | 1                               | 779   | 1                               | 788   |                  | 1               | 494              | 0   | 522   |
| % of consented donors that became actual donors   |        | 50%                             | 91%   | 100%                            | 92%   |                  | 25%             | 47%              | 0%  | 49%   |
| Colour key - comparison with funnel plot confidence limits  |        | <b>G</b> Gold<br><b>A</b> Amber |       | <b>S</b> Silver<br><b>R</b> Red |       |                  | <b>B</b> Bronze |                  |     |       |
| <sup>1</sup> DBD - A patient with suspected neurological death<br>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 |        |                                 |       |                                 |       |                  |                 |                  |     |       |
| <sup>2</sup> DBD - Death confirmed by neurological tests and no absolute contraindications to solid organ donation<br>DCD - Imminent death anticipated and treatment withdrawn with no absolute contraindications to solid organ donation                             |        |                                 |       |                                 |       |                  |                 |                  |     |       |

## Further Information

- A detailed report for your Trust accompanies this Executive Summary, which also contains definitions of terms, abbreviations, table and figure descriptions, targets and tolerances, and details of the main changes made to the PDA on 1 April 2013. Please note for this report, the change in definition of suspected neurological death in order to adjust the calculation of the neurological death testing rate.
- The latest Activity Report is available at [http://www.organdonation.nhs.uk/ukt/statistics/transplant\\_activity\\_report/](http://www.organdonation.nhs.uk/ukt/statistics/transplant_activity_report/)
- The latest PDA Annual Report is available at [http://www.organdonation.nhs.uk/ukt/statistics/potential\\_donor\\_audit/](http://www.organdonation.nhs.uk/ukt/statistics/potential_donor_audit/)
- Please refer any queries or requests for further information to your local Specialist Nurse - Organ Donation (SN-OD).

## Source

NHS Blood and Transplant: UK Transplant Registry (UKTR), Potential Donor Audit (PDA) and Referral Record. Issued May 2015 based on data reported at 11 May 2015.