Blood and Transplant

## Level 3 <br> Data and Meeting Booklet

## January 2019

## Categorisation of Donation Activity by Level

Levels - based on proceeding donors per year (averaged over two years)

| Level | 2018 Definition | Number Board / Trusts in each level 2018 |
| :---: | :---: | :---: |
| 1 | $\begin{gathered} 12 \text { or more } \\ (\geq 12) \end{gathered}$ | 35 |
| 2 | 6 or more but less than 12 $(\geq 6 \text { to }<12)$ | 45 |
| 3 | more than 3 but less than 6 $(>3 \text { to }<6)$ | 46 |
| 4 | 3 or less $(\leq 3)$ | 41 |

## For clarity

12 donors = Level 1
6 donors = Level 2
5 donors = Level 3

## An additional descriptor is applied to each trust/ board, as appropriate.

$\mathrm{N}=$ Adult Neuro ICU (28)
P = Paediatric ICU (26)
C = Cardiothoracic ICU (32)
T = Major Trauma Centre (23) pending developments in Wales

## Note

1. Owing to hospital merges there are now 168 Board / Trusts instead of 171 compared to 2016.
2. The number of actual donors in Level 1 hospitals ranges from 12 to 44.5 .

## UK Donation by Level

Level 1 Level $2 \quad$ Level $3 \quad$ Level 4

Potential DBD/Eligible DCD donors


1 October 2017-30 September 2018

Potential donors after brainstem death (DBD) are defined as patients who have neurological death suspected by meeting all of the following criteria: apnoea, coma from known aetiology and unresponsive, ventilated, fixed pupils. Excluding those for whom cardiac arrest occurred despite resuscitation, brain stem reflexes returned.

Eligible donors after circulatory death (DCD) are defined as patients who had treatment withdrawn and death was anticipated within four hours, with no absolute medical contraindications to solid organ donation.

Actual donors


1 October 2017-30 September 2018

## Level 3 Group actual deceased donors

1 October 2008-30 September 2018


Level 3 Group actual deceased donors by trust/board 1 October 2017-30 September 2018


## Level 3s neurological death testing

1 October 2014-30 September 2018


## Level 3s DBD referral

1 October 2014-30 September 2018


## Level 3s DBD SNOD presence

1 October 2014-30 September 2018


## Level 3s DBD consent/authorisation

1 October 2014-30 September 2018


Year
Number of occasions where consent/authorisation not ascertained
$\square$ Number where consent/authorisation ascertained

## Level 3s DCD referral

1 October 2014-30 September 2018


## Level 3s DCD SNOD presence

1 October 2014-30 September 2018


## Level 3s DCD consent/authorisation rate

1 October 2014-30 September 2018

1 October 2017-30 September 2018

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Level 3: Key numbers

## Comparison of neurological death testing by level

 1 October 2017-30 September 2018

Comparison of combined DBD and DCD referral by level 1 October 2017-30 September 2018


## Comparison of combined DBD and DCD SNOD presence by level

1 October 2017-30 September 2018


Comparison of combined DBD and DCD consent/authorisation by level
1 October 2017-30 September 2018


| Key | Trust/Board | Adult neuro ICU | Paediatric ICU | Major Trauma Centre | Cardiothoracic ICU |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Abertawe Bro Morgannwg University Health Board |  |  |  | C |
| 2 | Basildon and Thurrock University Hospitals NHS Foundation Trust |  |  |  | C |
| 3 | Bedford Hospital NHS Trust |  |  |  |  |
| 4 | Bradford Teaching Hospitals NHS Foundation Trust |  |  |  |  |
| 5 | Buckinghamshire Healthcare NHS Trust |  |  |  |  |
| 6 | Chelsea and Westminster Hospital NHS Foundation Trust |  |  |  |  |
| 7 | Chesterfield Royal Hospital NHS Foundation Trust |  |  |  |  |
| 8 | City Hospitals Sunderland NHS Foundation Trust |  |  |  |  |
| 9 | Dartford and Gravesham NHS Trust |  |  |  |  |
| 10 | Doncaster and Bassetlaw Hospitals NHS Foundation Trust |  |  |  |  |
| 11 | Dorset County Hospital NHS Foundation Trust |  |  |  |  |
| 12 | Epsom and St Helier University Hospitals NHS Trust |  |  |  |  |
| 13 | Gloucestershire Hospitals NHS Foundation Trust |  |  |  |  |
| 14 | Great Ormond Street Hospital For Children NHS Foundation Trust |  | P |  | C |
| 15 | Hampshire Hospitals NHS Foundation Trust |  |  |  |  |
| 16 | Homerton University Hospital NHS Foundation Trust |  |  |  |  |
| 17 | Hywel Dda Health Board |  |  |  |  |
| 18 | Isle of Wight NHS Trust |  |  |  |  |
| 19 | James Paget University Hospitals NHS Foundation Trust |  |  |  |  |
| 20 | Kettering General Hospital NHS Foundation Trust |  |  |  |  |
| 21 | Kingston Hospital NHS Foundation Trust |  |  |  |  |
| 22 | Maidstone and Tunbridge Wells NHS Trust |  |  |  |  |
| 23 | Mid Essex Hospital Services NHS Trust |  |  |  |  |
| 24 | Mid Yorkshire Hospitals NHS Trust |  |  |  |  |
| 25 | NHS Dumfries and Galloway |  |  |  |  |
| 26 | NHS Fife |  |  |  |  |
| 27 | NHS Highland |  |  |  |  |
| 28 | North Cumbria University Hospitals NHS Trust |  |  |  |  |
| 29 | North Middlesex University Hospital NHS Trust |  |  |  |  |
| 30 | North Tees and Hartlepool NHS Foundation Trust |  |  |  |  |
| 31 | Northern Health and Social Care Trust |  |  |  |  |
| 32 | Royal Cornwall Hospitals NHS Trust |  |  |  |  |
| 33 | Royal Liverpool and Broadgreen University Hospitals NHS Trust |  |  |  |  |
| 34 | Sherwood Forest Hospitals NHS Foundation Trust |  |  |  |  |
| 35 | Shrewsbury and Telford Hospital NHS Trust |  |  |  |  |
| 36 | South Devon Healthcare NHS Foundation Trust |  |  |  |  |
| 37 | South Eastern Health and Social Care Trust |  |  |  |  |
| 38 | Southern Health and Social Care Trust |  |  |  |  |
| 39 | Stockport NHS Foundation Trust |  |  |  |  |
| 40 | Surrey and Sussex Healthcare NHS Trust |  |  |  |  |
| 41 | Tameside Hospital NHS Foundation Trust |  |  |  |  |
| 42 | Taunton and Somerset NHS Foundation Trust |  |  |  |  |
| 43 | University Hospitals of Morecambe Bay NHS Foundation Trust |  |  |  |  |
| 44 | Warrington and Halton Hospitals NHS Foundation Trust |  |  |  |  |
| 45 | West Suffolk NHS Foundation Trust |  |  |  |  |
| 46 | Wirral University Teaching Hospital NHS Foundation Trust |  |  |  |  |

## Group 1 Posters

## Actions

1. Vote for the poster you think is best.
2. Choose two posters you want to take note of (see below).
3. Write any ideas to have on the where to next blank poster.

## Noteworthy Poster 1

Key idea

## How would you apply locally?

Contact details:

## Noteworthy Poster 2

Key idea

How would you apply locally?

Contact details:

## Group 2 Posters

## Actions

1. Vote for the poster you think is best.
2. Choose two posters you want to take note of (see below).
3. Write any ideas to have on the where to next blank poster.

## Noteworthy Poster 1

Key idea

## How would you apply locally?

Contact details:

## Noteworthy Poster 2

Key idea

How would you apply locally?

Contact details:

## Group 3 Posters

## Actions

1. Vote for the poster you think is best.
2. Choose two posters you want to take note of (see below).
3. Write any ideas to have on the where to next blank poster.

## Noteworthy Poster 1

Key idea

## How would you apply locally?

Contact details:

## Noteworthy Poster 2

Key idea

How would you apply locally?

Contact details:

## Group 4 Posters

## Actions

1. Vote for the poster you think is best.
2. Choose two posters you want to take note of (see below).
3. Write any ideas to have on the where to next blank poster.

## Noteworthy Poster 1

Key idea

## How would you apply locally?

Contact details:

## Noteworthy Poster 2

Key idea

How would you apply locally?

Contact details:


