

**Organ Donation and Transplantation Activity Data:  
SCOTLAND**

Annual data for financial years 2013/14 to 2016/17 and data for 2017/18 - first 2 quarters  
Date published: October 2017

| Summary Figures                               | 2013/14   | 2014/15   | 2015/16   | 2016/17   | 2017/18 - first 2 quarters |
|---|-----------|-----------|-----------|-----------|----------------------------|
| Organ Donors*                                 |           |           |           |           |                            |
| Donors after brain death (DBD)                | 62        | 64        | 56        | 77        | 24                         |
| Donors after circulatory death (DCD)          | 44        | 34        | 43        | 56        | 14                         |
| Total deceased donors                         | 106       | 98        | 99        | 133       | 38                         |
| Living donors                                 | 85        | 81        | 84        | 86        | 41                         |
| Transplant Waiting List (active)^**           |           |           |           |           |                            |
| Total patients on active list (end of period) | 594       | 550       | 542       | 541       | 590                        |
| Organ Transplants^                            |           |           |           |           |                            |
| Deceased donor transplants                    | 343       | 300       | 332       | 348       | 162                        |
| Living donor transplants                      | 83        | 78        | 84        | 83        | 39                         |
| Total organ transplants                       | 426       | 378       | 416       | 431       | 201                        |
| Organ Donor Register (ODR) (end of period)    |           |           |           |           |                            |
| Number of people opted-in to the ODR          | 2,110,394 | 2,166,994 | 2,292,724 | 2,388,348 | 2,440,653                  |
| Percentage of population opted-in to the ODR  | 40        | 41        | 43        | 45        | 45                         |
| Number of people opted-out from the ODR       | 0         | 0         | 751       | 1,834     | 2,443                      |

| Organ Transplants^                          | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 2017/18 - first 2 quarters |
|---|---------|---------|---------|---------|----------------------------|
| Deceased donor (DD) transplants by organ    |         |         |         |         |                            |
| Kidney                                      | 173     | 153     | 179     | 164     | 87                         |
| Kidney/pancreas                             | 18      | 13      | 11      | 18      | 6                          |
| Pancreas islets                             | 8       | 7       | 19      | 16      | 7                          |
| Heart                                       | 22      | 16      | 9       | 16      | 7                          |
| Lung(s)                                     | 20      | 8       | 10      | 16      | 6                          |
| Liver/lobe                                  | 100     | 102     | 101     | 116     | 47                         |
| Intestinal                                  | 2       | 0       | 1       | 1       | 2                          |
| Other (multi-organ)                         | 0       | 1       | 2       | 1       | 0                          |
| Total DD transplants                        | 343     | 300     | 332     | 348     | 162                        |
| Living donor (LD) transplants by organ type |         |         |         |         |                            |
| Kidney                                      | 81      | 76      | 81      | 83      | 39                         |
| Liver                                       | 2       | 2       | 3       | 0       | 0                          |
| Total LD transplants                        | 83      | 78      | 84      | 83      | 39                         |
| Total organ transplants                     | 426     | 378     | 416     | 431     | 201                        |

| Transplant Waiting List^**            | At 31-Mar-14 | At 31-Mar-15 | At 31-Mar-16 | At 31-Mar-17 | At 30-Sep-17 |
|---------------------------------------|--------------|--------------|--------------|--------------|--------------|
| Number of patients on transplant list |              |              |              |              |              |
| Kidney                                | 473          | 418          | 397          | 411          | 448          |
| Kidney/pancreas                       | 19           | 24           | 29           | 25           | 26           |
| Pancreas (+islets)                    | 9            | 18           | 11           | 7            | 3            |
| Heart                                 | 18           | 12           | 23           | 24           | 31           |
| Lung(s)                               | 18           | 25           | 21           | 33           | 30           |
| Heart/lung                            | 1            | 1            | 1            | 1            | 1            |
| Liver                                 | 54           | 48           | 59           | 38           | 50           |
| Intestinal                            | 0            | 0            | 0            | 2            | 0            |
| Other (multi-organ)                   | 2            | 4            | 1            | 0            | 1            |
| Total number of patients on the list  | 594          | 550          | 542          | 541          | 590          |

\* Based on donors from Scottish hospitals

^ Transplant waiting list and transplants based on Scottish postcode of residence of patient

\*\* Excludes patients temporarily suspended from the transplant list

^^ Please note that a back-log of registration activity made via the UK GP Services is not accounted for.

These registrations will be uploaded in due course and reflected in future reports.

NOTE: All data as recorded on 9 October 2017 and subject to change as UK Transplant Registry updated.

Contact [statistical.enquiries@nhsbt.nhs.uk](mailto:statistical.enquiries@nhsbt.nhs.uk) for further information