## Organ Donation and Transplantation Activity Data: WALES



Annual data for financial years 2020/21 to 2023/24 and data for 2024/25 - first 2 quarters Date published: October 2024

| Summary Figures                               | 2020/21   | 2021/22   | 2022/23   | 2023/24   | 2024/25 -<br>first 2<br>quarters |
|---|-----------|-----------|-----------|-----------|----------------------------------|
| Organ Donors*                                 |           |           |           |           |                                  |
| Donors after brain death (DBD)                | 36        | 38        | 37        | 37        | 15                               |
| Donors after circulatory death (DCD)          | 13        | 16        | 27        | 20        | 8                                |
| Total deceased donors                         | 49        | 54        | 64        | 57        | 23                               |
| Living donors                                 | 13        | 36        | 43        | 44        | 21                               |
| Transplant Waiting List (active)^**           |           |           |           |           |                                  |
| Total patients on active list (end of period) | 159       | 226       | 243       | 271       | 273                              |
| Organ Transplants <sup>^</sup>                |           |           |           |           |                                  |
| Deceased donor transplants                    | 101       | 129       | 155       | 154       | 91                               |
| Living donor transplants                      | 17        | 49        | 51        | 53        | 27                               |
| Total organ transplants                       | 118       | 178       | 206       | 207       | 118                              |
| Organ Donor Register (ODR) (end of period)    |           |           |           |           |                                  |
| Number of people opted-in to the ODR          | 1,323,716 | 1,364,252 | 1,402,291 | 1,376,436 | 1,374,098                        |
| Percentage of population opted-in to the ODR  | 42        | 43        | 44        | 44        | 44                               |
| Number of people opted-out from the ODR       | 195,124   | 197,982   | 200,425   | 188,775   | 181,915                          |
| Percentage of population opted-out from ODR   | 6         | 6         | 6         | 6         | 6                                |

| Organ Transplants^                          | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 -<br>first 2<br>quarters |
|---|---------|---------|---------|---------|----------------------------------|
| Deceased donor (DD) transplants by organ    |         |         |         |         |                                  |
| Kidney                                      | 54      | 83      | 90      | 93      | 53                               |
| Pancreas                                    | 0       | 1       | 2       | 0       | 0                                |
| Kidney/pancreas***                          | 9       | 7       | 9       | 9       | 2                                |
| Pancreas islets                             | 0       | 2       | 1       | 0       | 0                                |
| Heart                                       | 6       | 5       | 5       | 10      | 4                                |
| Lung(s)                                     | 4       | 3       | 6       | 10      | 3                                |
| Liver/lobe                                  | 28      | 27      | 42      | 31      | 29                               |
| Intestinal                                  | 0       | 0       | 0       | 1       | 0                                |
| Other (multi-organ)                         | 0       | 1       | 0       | 0       | 0                                |
| Total DD transplants                        | 101     | 129     | 155     | 154     | 91                               |
| Living donor (LD) transplants by organ type |         |         |         |         |                                  |
| Kidney                                      | 17      | 49      | 51      | 53      | 27                               |
| Total LD transplants                        | 17      | 49      | 51      | 53      | 27                               |
| Total organ transplants                     | 118     | 178     | 206     | 207     | 118                              |

| Transplant Waiting List^**            | At<br>31-Mar-21 | At<br>31-Mar-22 | At<br>31-Mar-23 | At<br>31-Mar-24 | At<br>30-Sep-24 |
|---------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Number of patients on transplant list |                 |                 |                 |                 |                 |
| Kidney                                | 120             | 153             | 171             | 193             | 185             |
| Kidney/pancreas***                    | 5               | 10              | 14              | 23              | 26              |
| Pancreas (+islets)                    | 0               | 1               | 0               | 1               | 2               |
| Heart                                 | 12              | 11              | 14              | 13              | 14              |
| Lung(s)                               | 17              | 14              | 12              | 9               | 14              |
| Heart/lung                            | 0               | 0               | 0               | 1               | 0               |
| Liver                                 | 4               | 37              | 32              | 31              | 31              |
| Other (multi-organ)                   | 1               | 0               | 0               | 0               | 1               |
| Total number of patients on the list  | 159             | 226             | 243             | 271             | 273             |

NOTE: All data as recorded on 13 October 2024 and are subject to change as the UK Transplant Registry is updated.

Contact statistical.enquiries@nhsbt.nhs.uk for further information

<sup>\*</sup> Based on donors from Welsh hospitals
^ Transplant waiting list and transplants based on Welsh postcode of residence of patient
\*\* Excludes patients temporarily suspended from the transplant list
\*\*\* Includes kidney & pancreas islets