

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



**Blood and Transplant**

Annual data for financial years 2018/19 to 2021/22 and data for 2022/23 - first 3 quarters  
Date published: February 2023

Summary Figures	2018/19	2019/20	2020/21	2021/22	2022/23 - first 3 quarters
Organ Donors*					
Donors after brain death (DBD)	50	51	36	38	24
Donors after circulatory death (DCD)	37	24	13	16	17
Total deceased donors	87	75	49	54	41
Living donors	33	31	13	37	29
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	222	264	159	226	228
Organ Transplants^					
Deceased donor transplants	171	157	101	129	119
Living donor transplants	45	44	17	49	36
Total organ transplants	216	201	118	178	155
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	1,245,173	1,285,286	1,323,716	1,364,252	1,396,323
Percentage of population opted-in to the ODR	40	41	42	43	44
Number of people opted-out from the ODR	183,313	189,030	195,124	197,982	199,657
Percentage of population opted-out from ODR	6	6	6	6	6

Organ Transplants^	2018/19	2019/20	2020/21	2021/22	2022/23 - first 3 quarters
Deceased donor (DD) transplants by organ					
Kidney	109	90	54	83	65
Pancreas	2	0	0	1	2
Kidney/pancreas***	10	10	9	7	6
Pancreas islets	0	0	0	2	1
Heart	7	4	6	5	4
Lung(s)	6	10	4	3	4
Heart/lung	2	0	0	0	0
Liver/lobe	34	42	28	27	37
Other (multi-organ)	1	1	0	1	0
Total DD transplants	171	157	101	129	119
Living donor (LD) transplants by organ type					
Kidney	45	44	17	49	36
Total LD transplants	45	44	17	49	36
Total organ transplants	216	201	118	178	155

<b>Transplant Waiting List<sup>^**</sup></b>	<b>At 31-Mar-19</b>	<b>At 31-Mar-20</b>	<b>At 31-Mar-21</b>	<b>At 31-Mar-22</b>	<b>At 31-Dec-22</b>
Number of patients on transplant list					
Kidney	153	189	120	153	155
Kidney/pancreas <sup>***</sup>	18	20	5	10	16
Pancreas (+islets)	0	0	0	1	0
Heart	10	12	12	11	13
Lung(s)	21	14	17	14	11
Heart/lung	1	0	0	0	0
Liver	19	29	4	37	33
Other (multi-organ)	0	0	1	0	0
Total number of patients on the list	222	264	159	226	228

\* Based on donors from Welsh hospitals

<sup>^</sup> Transplant waiting list and transplants based on Welsh postcode of residence of patient

<sup>\*\*</sup> Excludes patients temporarily suspended from the transplant list

<sup>\*\*\*</sup> Includes kidney & pancreas islets

NOTE: All data as recorded on 9 February 2023 and are subject to change as the UK Transplant Registry is updated.

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