

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

Annual data for financial years 2018/19 to 2022/23  
Date published: 24 April 2023

Summary Figures	2018/19	2019/20	2020/21	2021/22	2022/23
Organ Donors*					
Donors after brain death (DBD)	50	51	36	38	37
Donors after circulatory death (DCD)	37	24	13	16	27
Total deceased donors	87	75	49	54	64
Living donors	33	31	13	35	39
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	222	264	159	226	243
Organ Transplants^					
Deceased donor transplants	171	157	101	129	155
Living donor transplants	45	44	17	49	46
Total organ transplants	216	201	118	178	201
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	1,402,291
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	200,425
Percentage of population opted-out from ODR	6	6	6	6	6

Organ Transplants^	2018/19	2019/20	2020/21	2021/22	2022/23
Deceased donor (DD) transplants by organ					
Kidney	109	90	54	83	90
Pancreas	2	0	0	1	2
Kidney/pancreas***	10	10	9	7	9
Pancreas islets	0	0	0	2	1
Heart	7	4	6	5	5
Lung(s)	6	10	4	3	6
Heart/lung	2	0	0	0	0
Liver/lobe	34	42	28	27	42
Other (multi-organ)	1	1	0	1	0
Total DD transplants	171	157	101	129	155
Living donor (LD) transplants by organ type					
Kidney	45	44	17	49	46
Total LD transplants	45	44	17	49	46
Total organ transplants	216	201	118	178	201

<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-Mar-23</b>
Number of patients on transplant list					
Kidney	153	189	120	153	171
Kidney/pancreas <sup>***</sup>	18	20	5	10	14
Pancreas (+islets)	0	0	0	1	0
Heart	10	12	12	11	14
Lung(s)	21	14	17	14	12
Heart/lung	1	0	0	0	0
Liver	19	29	4	37	32
Other (multi-organ)	0	0	1	0	0
<b>Total number of patients on the list</b>	<b>222</b>	<b>264</b>	<b>159</b>	<b>226</b>	<b>243</b>

\* 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 24 April 2023 and are subject to change as the UK Transplant Registry is updated.

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