

Organ Donation and Transplantation Activity Data: WALES

Annual data for financial years 2019/20 to 2023/24
Date published: 21 April 2024

Summary Figures	2019/20	2020/21	2021/22	2022/23	2023/24
Organ Donors*					
Donors after brain death (DBD)	51	36	38	37	36
Donors after circulatory death (DCD)	24	13	16	27	21
Total deceased donors	75	49	54	64	57
Living donors	31	13	36	43	44
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	264	159	226	243	271
Organ Transplants^					
Deceased donor transplants	156	101	129	155	154
Living donor transplants	44	17	49	51	53
Total organ transplants	200	118	178	206	207
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	1,285,286	1,323,716	1,364,252	1,402,291	1,376,436
Percentage of population opted-in to the ODR	41	42	43	44	44
Number of people opted-out from the ODR	189,030	195,124	197,982	200,425	188,775
Percentage of population opted-out from ODR	6	6	6	6	6

Organ Transplants^	2019/20	2020/21	2021/22	2022/23	2023/24
Deceased donor (DD) transplants by organ					
Kidney	89	54	83	90	93
Pancreas	0	0	1	2	0
Kidney/pancreas***	10	9	7	9	9
Pancreas islets	0	0	2	1	0
Heart	4	6	5	5	10
Lung(s)	10	4	3	6	10
Liver/lobe	42	28	27	42	31
Intestinal	0	0	0	0	1
Other (multi-organ)	1	0	1	0	0
Total DD transplants	156	101	129	155	154
Living donor (LD) transplants by organ type					
Kidney	44	17	49	51	53
Total LD transplants	44	17	49	51	53
Total organ transplants	200	118	178	206	207

Transplant Waiting List^{^**}	At 31-Mar-20	At 31-Mar-21	At 31-Mar-22	At 31-Mar-23	At 31-Mar-24
Number of patients on transplant list					
Kidney	189	120	153	171	193
Kidney/pancreas ^{***}	20	5	10	14	23
Pancreas (+islets)	0	0	1	0	1
Heart	12	12	11	14	13
Lung(s)	14	17	14	12	9
Heart/lung	0	0	0	0	1
Liver	29	4	37	32	31
Other (multi-organ)	0	1	0	0	0
Total number of patients on the list	264	159	226	243	271

* 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

NOTE: All data as recorded on 21 April 2024 and are subject to change as the UK Transplant Registry is updated.

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