

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

Annual data for financial years 2016/17 to 2020/21
Date published: 12 April 2021

Summary Figures	2016/17	2017/18	2018/19	2019/20	2020/21
Organ Donors*					
Donors after brain death (DBD)	40	45	50	51	36
Donors after circulatory death (DCD)	21	29	37	24	13
Total deceased donors	61	74	87	75	49
Living donors	36	31	33	31	7
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	243	233	222	264	159
Organ Transplants^					
Deceased donor transplants	135	139	171	157	102
Living donor transplants	52	41	45	44	14
Total organ transplants	187	180	216	201	116
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	1,138,527	1,189,340	1,245,173	1,285,286	1,323,716
Percentage of population opted-in to the ODR	36	38	40	41	42
Number of people opted-out from the ODR	173,808	179,690	183,313	189,030	195,124
Percentage of population opted-out from ODR	6	6	6	6	6

Organ Transplants^	2016/17	2017/18	2018/19	2019/20	2020/21
Deceased donor (DD) transplants by organ					
Kidney	74	69	109	90	54
Pancreas	2	1	2	0	0
Kidney/pancreas***	2	8	10	10	9
Heart	12	3	7	4	6
Lung(s)	9	12	6	10	4
Heart/lung	0	1	2	0	0
Liver/lobe	36	44	34	42	29
Intestinal	0	1	0	0	0
Other (multi-organ)	0	0	1	1	0
Total DD transplants	135	139	171	157	102
Living donor (LD) transplants by organ type					
Kidney	51	40	45	44	13
Liver	1	1	0	0	1
Total LD transplants	52	41	45	44	14
Total organ transplants	187	180	216	201	116

Transplant Waiting List ^{^**}	At 31-Mar-17	At 31-Mar-18	At 31-Mar-19	At 31-Mar-20	At 31-Mar-21
Number of patients on transplant list					
Kidney	170	174	153	189	120
Kidney/pancreas ^{***}	14	14	18	20	5
Pancreas (+islets)	1	2	0	0	0
Heart	7	10	10	12	12
Lung(s)	23	18	21	14	17
Heart/lung	2	1	1	0	0
Liver	24	13	19	29	4
Intestinal	1	0	0	0	0
Other (multi-organ)	1	1	0	0	1
Total number of patients on the list	243	233	222	264	159

* 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 12 April 2021 and subject to change as UK Transplant Registry updated.

NOTE: Current waiting list figures do not accurately reflect the need for an organ transplant due to the CoVID-19 pandemic. Different practices have been established across the UK and across organ groups with regards to waiting list management. Some transplant centres have closed whilst keeping all patients active on their waiting lists with other centres suspending all patients that they would not consider for a transplant.

[Please click here to find out the latest information on transplant centre closures and restrictions.](#)

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