

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



Blood and Transplant

Annual data for financial years 2016/17 to 2019/20 and data for 2020/21 - first quarter
Date published: July 2020

Summary Figures	2016/17	2017/18	2018/19	2019/20	2020/21 - first quarter
Organ Donors*					
Donors after brain death (DBD)	40	45	50	51	8
Donors after circulatory death (DCD)	21	29	37	24	2
Total deceased donors	61	74	87	75	10
Living donors	36	31	33	29	0
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	243	233	222	264	97
Organ Transplants^					
Deceased donor transplants	135	139	171	157	11
Living donor transplants	52	41	45	40	0
Total organ transplants	187	180	216	197	11
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	1,290,378
Percentage of population opted-in to the ODR	36	38	40	41	41
Number of people opted-out from the ODR	173,808	179,690	183,313	189,030	190,780
Percentage of population opted-out from ODR	6	6	6	6	6

Organ Transplants^	2016/17	2017/18	2018/19	2019/20	2020/21 - first quarter
Deceased donor (DD) transplants by organ					
Kidney	74	69	109	90	0
Pancreas	2	1	2	0	0
Kidney/pancreas***	2	8	10	10	0
Heart	12	3	7	4	1
Lung(s)	9	12	6	10	1
Heart/lung	0	1	2	0	0
Liver/lobe	36	44	34	42	9
Intestinal	0	1	0	0	0
Other (multi-organ)	0	0	1	1	0
Total DD transplants	135	139	171	157	11
Living donor (LD) transplants by organ type					
Kidney	51	40	45	40	0
Liver	1	1	0	0	0
Total LD transplants	52	41	45	40	0
Total organ transplants	187	180	216	197	11

Transplant Waiting List ^{^**}	At 31-Mar-17	At 31-Mar-18	At 31-Mar-19	At 31-Mar-20	At 30-Jun-20
Number of patients on transplant list					
Kidney	170	174	153	189	64
Kidney/pancreas ^{***}	14	14	18	20	0
Pancreas (+islets)	1	2	0	0	0
Heart	7	10	10	12	13
Lung(s)	23	18	21	14	14
Heart/lung	2	1	1	0	0
Liver	24	13	19	29	6
Intestinal	1	0	0	0	0
Other (multi-organ)	1	1	0	0	0
Total number of patients on the list	243	233	222	264	97

* 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 13 July 2020 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