

# Organ Donation and Transplantation Activity Data: WALES



Blood and Transplant

Annual data for financial years 2015/16 to 2018/19 and data for 2019/20 - first 3 quarters

Date published: January 2020

Summary Figures	2015/16	2016/17	2017/18	2018/19	2019/20 - first 3 quarters
Organ Donors*					
Donors after brain death (DBD)	36	40	45	50	35
Donors after circulatory death (DCD)	28	21	29	37	19
Total deceased donors	64	61	74	87	54
Living donors	30	36	31	33	21
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	192	243	233	222	252
Organ Transplants^					
Deceased donor transplants	168	135	139	171	124
Living donor transplants	46	52	41	45	29
Total organ transplants	214	187	180	216	153
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	1,091,532	1,138,527	1,189,340	1,245,173	1,274,077
Percentage of population opted-in to the ODR	34	36	38	40	41
Number of people opted-out from the ODR	165,161	173,808	179,690	183,313	186,704
Percentage of population opted-out from ODR	5	6	6	6	6

Organ Transplants^	2015/16	2016/17	2017/18	2018/19	2019/20 - first 3 quarters
Deceased donor (DD) transplants by organ					
Kidney	84	74	69	109	70
Pancreas	3	2	1	2	0
Kidney/pancreas***	10	2	8	10	10
Heart	11	12	3	7	3
Lung(s)	15	9	12	6	9
Heart/lung	0	0	1	2	0
Liver/lobe	44	36	44	34	31
Intestinal	1	0	1	0	0
Other (multi-organ)	0	0	0	1	1
Total DD transplants	168	135	139	171	124
Living donor (LD) transplants by organ type					
Kidney	46	51	40	45	29
Liver	0	1	1	0	0
Total LD transplants	46	52	41	45	29
Total organ transplants	214	187	180	216	153

Transplant Waiting List^**	At 31-Mar-16	At 31-Mar-17	At 31-Mar-18	At 31-Mar-19	At 31-Dec-19
Number of patients on transplant list					
Kidney	141	170	174	153	188
Kidney/pancreas***	3	14	14	18	13
Pancreas (+islets)	1	1	2	0	0
Heart	9	7	10	10	10
Lung(s)	16	23	18	21	14
Heart/lung	1	2	1	1	0
Liver	20	24	13	19	27
Intestinal	0	1	0	0	0
Other (multi-organ)	1	1	1	0	0
Total number of patients on the list	192	243	233	222	252

\* 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 9 January 2020 and subject to change as UK Transplant Registry updated.

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