

**Organ Donation and Transplantation Activity Data:
NORTHERN IRELAND**

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)	32	25	27	32	36
Donors after circulatory death (DCD)	10	15	17	19	15
Total deceased donors	42	40	44	51	51
Living donors	82	69	64	80	14
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	177	137	143	147	115
Organ Transplants^					
Deceased donor transplants	75	116	95	89	172
Living donor transplants	83	67	63	66	13
Total organ transplants	158	183	158	155	185
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	721,218	788,863	854,214	885,677	924,298
Percentage of population opted-in to the ODR	39	42	46	47	49
Number of people opted-out from the ODR	205	459	736	1,461	2,869

Organ Transplants^	2016/17	2017/18	2018/19	2019/20	2020/21
Deceased donor (DD) transplants by organ					
Kidney	45	67	48	44	135
Kidney/pancreas***	2	3	2	1	1
Pancreas islets	1	0	0	2	0
Heart	6	8	7	4	4
Lung(s)	1	6	4	6	3
Heart/lung	0	1	0	0	0
Liver/lobe	19	30	34	31	29
Intestinal	1	1	0	1	0
Total DD transplants	75	116	95	89	172
Living donor (LD) transplants by organ type					
Kidney	79	67	62	66	13
Liver	4	0	1	0	0
Total LD transplants	83	67	63	66	13
Total organ transplants	158	183	158	155	185

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	122	91	91	93	84
Kidney/pancreas ^{***}	3	2	1	1	2
Pancreas (+islets)	0	1	2	0	0
Heart	8	9	15	14	16
Lung(s)	13	10	13	20	10
Heart/lung	1	1	1	1	0
Liver	30	23	20	18	3
Intestinal	0	0	0	0	0
Total number of patients on the list	177	137	143	147	115

* Based on donors from Northern Irish hospitals

[^] Transplant waiting list and transplants based on Northern Irish 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