

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



Blood and Transplant

Annual data for financial years 2016/17 to 2019/20 and data for 2020/21 - first 3 quarters
Date published: January 2021

Summary Figures	2016/17	2017/18	2018/19	2019/20	2020/21 - first 3 quarters
Organ Donors*					
Donors after brain death (DBD)	32	25	27	32	23
Donors after circulatory death (DCD)	10	15	17	19	12
Total deceased donors	42	40	44	51	35
Living donors	82	69	64	80	14
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	177	137	143	147	131
Organ Transplants^					
Deceased donor transplants	75	115	95	89	153
Living donor transplants	83	67	63	66	13
Total organ transplants	158	182	158	155	166
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	721,218	788,863	854,214	885,677	913,388
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	2,583

Organ Transplants^	2016/17	2017/18	2018/19	2019/20	2020/21 - first 3 quarters
Deceased donor (DD) transplants by organ					
Kidney	45	67	48	44	125
Kidney/pancreas***	2	3	2	1	0
Pancreas islets	1	0	0	2	0
Heart	6	8	7	4	2
Lung(s)	1	6	4	6	3
Heart/lung	0	1	0	0	0
Liver/lobe	19	29	34	31	23
Intestinal	1	1	0	1	0
Total DD transplants	75	115	95	89	153
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	182	158	155	166

Transplant Waiting List ^{^**}	At 31-Mar-17	At 31-Mar-18	At 31-Mar-19	At 31-Mar-20	At 31-Dec-20
Number of patients on transplant list					
Kidney	122	91	91	93	75
Kidney/pancreas ^{***}	3	2	1	1	3
Pancreas (+islets)	0	1	2	0	0
Heart	8	9	15	14	19
Lung(s)	13	10	13	20	17
Heart/lung	1	1	1	1	0
Liver	30	23	20	18	16
Intestinal	0	0	0	0	1
Total number of patients on the list	177	137	143	147	131

* 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 10 January 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