

Organ Donation and Transplantation Activity Data: NORTHERN IRELAND

Annual data for financial years 2015/16 to 2019/20
Date published: 8 April 2020

Summary Figures	2015/16	2016/17	2017/18	2018/19	2019/20
Organ Donors*					
Donors after brain death (DBD)	28	32	25	27	32
Donors after circulatory death (DCD)	19	10	15	17	19
Total deceased donors	47	42	40	44	51
Living donors	70	82	69	64	77
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	152	177	137	143	147
Organ Transplants^					
Deceased donor transplants	100	75	115	95	89
Living donor transplants	67	83	67	63	64
Total organ transplants	167	158	182	158	153
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	667,867	721,218	788,863	854,214	885,795
Percentage of population opted-in to the ODR	36	39	42	46	47
Number of people opted-out from the ODR	99	205	459	736	1,461

Organ Transplants^	2015/16	2016/17	2017/18	2018/19	2019/20
Deceased donor (DD) transplants by organ					
Kidney	52	45	67	48	44
Kidney/pancreas***	5	2	3	2	1
Pancreas islets	0	1	0	0	2
Heart	7	6	8	7	4
Lung(s)	3	1	6	4	6
Heart/lung	0	0	1	0	0
Liver/lobe	33	19	29	34	31
Intestinal	0	1	1	0	1
Total DD transplants	100	75	115	95	89
Living donor (LD) transplants by organ type					
Kidney	66	79	67	62	64
Liver	1	4	0	1	0
Total LD transplants	67	83	67	63	64
Total organ transplants	167	158	182	158	153

Note: There have been a reduced number of organ transplants performed due to the CoVID-19 pandemic. Transplants are still going ahead if it is safe and appropriate to do so, with transplant clinicians assessing individual cases and the current situation in their own hospital. For more information please see [here](#).

Transplant Waiting List ^{^**}	At 31-Mar-16	At 31-Mar-17	At 31-Mar-18	At 31-Mar-19	At 31-Mar-20
Number of patients on transplant list					
Kidney	117	122	91	91	93
Kidney/pancreas ^{***}	3	3	2	1	1
Pancreas (+islets)	0	0	1	2	0
Heart	4	8	9	15	14
Lung(s)	6	13	10	13	20
Heart/lung	1	1	1	1	1
Liver	20	30	23	20	18
Intestinal	0	0	0	0	0
Other (multi-organ)	1	0	0	0	0
Total number of patients on the list	152	177	137	143	147

* 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 8 April 2020 and subject to change as UK Transplant Registry updated.

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

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