

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



Blood and Transplant

Annual data for financial years 2017/18 to 2020/21 and data for 2021/22 - first 2 quarters
Date published: October 2021

Summary Figures	2017/18	2018/19	2019/20	2020/21	2021/22 - first 2 quarters
Organ Donors*					
Donors after brain death (DBD)	25	27	32	36	22
Donors after circulatory death (DCD)	15	17	19	15	13
Total deceased donors	40	44	51	51	35
Living donors	69	65	80	16	37
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	137	143	147	115	134
Organ Transplants^					
Deceased donor transplants	116	95	89	172	52
Living donor transplants	67	63	67	14	31
Total organ transplants	183	158	156	186	83
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	788,863	854,214	885,677	924,298	951,530
Percentage of population opted-in to the ODR	42	46	47	49	50
Number of people opted-out from the ODR	459	736	1,461	2,869	3,427

Organ Transplants^	2017/18	2018/19	2019/20	2020/21	2021/22 - first 2 quarters
Deceased donor (DD) transplants by organ					
Kidney	67	48	44	135	34
Kidney/pancreas***	3	2	1	1	0
Pancreas islets	0	0	2	0	2
Heart	8	7	4	4	3
Lung(s)	6	4	6	3	2
Heart/lung	1	0	0	0	0
Liver/lobe	30	34	31	29	10
Intestinal	1	0	1	0	1
Total DD transplants	116	95	89	172	52
Living donor (LD) transplants by organ type					
Kidney	67	62	67	14	31
Liver	0	1	0	0	0
Total LD transplants	67	63	67	14	31
Total organ transplants	183	158	156	186	83

Transplant Waiting List ^{^**}	At 31-Mar-18	At 31-Mar-19	At 31-Mar-20	At 31-Mar-21	At 30-Sep-21
Number of patients on transplant list					
Kidney	91	91	93	84	76
Kidney/pancreas ^{***}	2	1	1	2	3
Pancreas (+islets)	1	2	0	0	0
Heart	9	15	14	16	15
Lung(s)	10	13	20	10	12
Heart/lung	1	1	1	0	0
Liver	23	20	18	3	27
Intestinal	0	0	0	0	1
Total number of patients on the list	137	143	147	115	134

* 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 28 October 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.

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