

Organ Donation and Transplantation Activity Data: NORTHERN IRELAND



Blood and Transplant

Annual data for financial years 2019/20 to 2023/24

Date published: 21 April 2024

Summary Figures	2019/20	2020/21	2021/22	2022/23	2023/24
Organ Donors*					
Donors after brain death (DBD)	32	36	38	37	33
Donors after circulatory death (DCD)	19	15	17	22	31
Total deceased donors	51	51	55	59	64
Living donors	80	16	70	72	71
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	147	115	122	143	151
Organ Transplants^					
Deceased donor transplants	89	172	100	96	85
Living donor transplants	67	14	61	62	54
Total organ transplants	156	186	161	158	139
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	885,677	924,298	971,453	1,010,296	1,047,840
Percentage of population opted-in to the ODR	47	49	51	53	55
Number of people opted-out from the ODR	1,461	2,869	4,366	7,115	22,346
Percentage of population opted-out from ODR	0	0	0	0	1

Organ Transplants^	2019/20	2020/21	2021/22	2022/23	2023/24
Deceased donor (DD) transplants by organ					
Kidney	44	135	57	63	49
Pancreas	0	0	0	0	1
Kidney/pancreas***	1	1	2	0	1
Pancreas islets	2	0	2	0	1
Heart	4	4	9	8	8
Lung(s)	6	3	4	2	5
Liver/lobe	31	29	24	21	19
Intestinal	1	0	2	2	1
Total DD transplants	89	172	100	96	85
Living donor (LD) transplants by organ type					
Kidney	67	14	61	62	54
Total LD transplants	67	14	61	62	54
Total organ transplants	156	186	161	158	139

Transplant Waiting List^{^**}	At 31-Mar-20	At 31-Mar-21	At 31-Mar-22	At 31-Mar-23	At 31-Mar-24
Number of patients on transplant list					
Kidney	93	84	68	73	74
Kidney/pancreas ^{***}	1	2	2	2	3
Pancreas (+islets)	0	0	0	1	0
Heart	14	16	16	17	19
Lung(s)	20	10	7	11	14
Heart/lung	1	0	1	1	1
Liver	18	3	28	37	39
Intestinal	0	0	0	0	0
Other (multi-organ)	0	0	0	1	1
Total number of patients on the list	147	115	122	143	151

* 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 21 April 2024 and are subject to change as the UK Transplant Registry is updated.

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