

**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 quarter  
Date published: July 2021

Summary Figures	2017/18	2018/19	2019/20	2020/21	2021/22 - first quarter
Organ Donors*					
Donors after brain death (DBD)	25	27	32	36	9
Donors after circulatory death (DCD)	15	17	19	15	4
Total deceased donors	40	44	51	51	13
Living donors	69	64	80	17	17
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	137	143	147	115	125
Organ Transplants^					
Deceased donor transplants	116	95	89	173	27
Living donor transplants	67	63	67	14	14
Total organ transplants	183	158	156	187	41
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	788,863	854,214	885,677	924,298	938,265
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	3,162

Organ Transplants^	2017/18	2018/19	2019/20	2020/21	2021/22 - first quarter
Deceased donor (DD) transplants by organ					
Kidney	67	48	44	135	21
Kidney/pancreas***	3	2	1	1	0
Pancreas islets	0	0	2	0	0
Heart	8	7	4	5	0
Lung(s)	6	4	6	3	2
Heart/lung	1	0	0	0	0
Liver/lobe	30	34	31	29	4
Intestinal	1	0	1	0	0
Total DD transplants	116	95	89	173	27
Living donor (LD) transplants by organ type					
Kidney	67	62	67	14	14
Liver	0	1	0	0	0
Total LD transplants	67	63	67	14	14
Total organ transplants	183	158	156	187	41

Transplant Waiting List <sup>^**</sup>	At 31-Mar-18	At 31-Mar-19	At 31-Mar-20	At 31-Mar-21	At 30-Jun-21
Number of patients on transplant list					
Kidney	91	91	93	84	69
Kidney/pancreas <sup>***</sup>	2	1	1	2	2
Pancreas (+islets)	1	2	0	0	0
Heart	9	15	14	16	16
Lung(s)	10	13	20	10	9
Heart/lung	1	1	1	0	0
Liver	23	20	18	3	27
Intestinal	0	0	0	0	2
Total number of patients on the list	137	143	147	115	125

\* Based on donors from Northern Irish hospitals

<sup>^</sup> Transplant waiting list and transplants based on Northern Irish postcode of residence of patient

<sup>\*\*</sup> Excludes patients temporarily suspended from the transplant list

<sup>\*\*\*</sup> Includes kidney & pancreas islets.

NOTE: All data as recorded on 14 July 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](mailto:statistical.enquiries@nhsbt.nhs.uk) for further information