

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



**Blood and Transplant**

Annual data for financial years 2018/19 to 2021/22 and data for 2022/23 - first quarter  
Date published: July 2022

Summary Figures	2018/19	2019/20	2020/21	2021/22	2022/23 - first quarter
Organ Donors*					
Donors after brain death (DBD)	27	32	36	38	8
Donors after circulatory death (DCD)	17	19	15	17	5
Total deceased donors	44	51	51	55	13
Living donors	65	80	16	71	14
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	143	147	115	122	122
Organ Transplants^					
Deceased donor transplants	95	89	172	100	28
Living donor transplants	63	67	14	61	12
Total organ transplants	158	156	186	161	40
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	854,214	885,677	924,298	971,453	981,618
Percentage of population opted-in to the ODR	46	47	49	51	52
Number of people opted-out from the ODR	736	1,461	2,869	4,366	4,790
Percentage of population opted-out from ODR	0	0	0	0	0

Organ Transplants^	2018/19	2019/20	2020/21	2021/22	2022/23 - first quarter
Deceased donor (DD) transplants by organ					
Kidney	48	44	135	57	13
Kidney/pancreas***	2	1	1	2	0
Pancreas islets	0	2	0	2	0
Heart	7	4	4	9	4
Lung(s)	4	6	3	4	0
Liver/lobe	34	31	29	24	11
Intestinal	0	1	0	2	0
Total DD transplants	95	89	172	100	28
Living donor (LD) transplants by organ type					
Kidney	62	67	14	61	12
Liver	1	0	0	0	0
Total LD transplants	63	67	14	61	12
Total organ transplants	158	156	186	161	40

Transplant Waiting List^**	At 31-Mar-19	At 31-Mar-20	At 31-Mar-21	At 31-Mar-22	At 30-Jun-22
Number of patients on transplant list					
Kidney	91	93	84	68	70
Kidney/pancreas***	1	1	2	2	0
Pancreas (+islets)	2	0	0	0	1
Heart	15	14	16	16	15
Lung(s)	13	20	10	7	7
Heart/lung	1	1	0	1	1
Liver	20	18	3	28	27

<b>Transplant Waiting List<sup>^**</sup></b>	<b>At 31-Mar-19</b>	<b>At 31-Mar-20</b>	<b>At 31-Mar-21</b>	<b>At 31-Mar-22</b>	<b>At 30-Jun-22</b>
Intestinal	0	0	0	0	1
Total number of patients on the list	143	147	115	122	122

\* Based on donors from Northern Irish hospitals

<sup>^</sup> 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 July 2022 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