

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



**Blood and Transplant**

Annual data for financial years 2019/20 to 2022/23 and data for 2023/24 - first 3 quarters

Date published: January 2024

Summary Figures	2019/20	2020/21	2021/22	2022/23	2023/24 - first 3 quarters
Organ Donors*					
Donors after brain death (DBD)	32	36	38	37	27
Donors after circulatory death (DCD)	19	15	17	22	22
Total deceased donors	51	51	55	59	49
Living donors	80	16	70	73	54
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	147	115	122	143	161
Organ Transplants^					
Deceased donor transplants	89	172	100	96	60
Living donor transplants	67	14	61	62	40
Total organ transplants	156	186	161	158	100
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	885,677	924,298	971,453	1,010,296	1,037,157
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	21,902
Percentage of population opted-out from ODR	0	0	0	0	1

Organ Transplants^	2019/20	2020/21	2021/22	2022/23	2023/24 - first 3 quarters
Deceased donor (DD) transplants by organ					
Kidney	44	135	57	63	34
Pancreas	0	0	0	0	1
Kidney/pancreas***	1	1	2	0	1
Pancreas islets	2	0	2	0	0
Heart	4	4	9	8	7
Lung(s)	6	3	4	2	3
Liver/lobe	31	29	24	21	13
Intestinal	1	0	2	2	1
Total DD transplants	89	172	100	96	60
Living donor (LD) transplants by organ type					
Kidney	67	14	61	62	40
Total LD transplants	67	14	61	62	40
Total organ transplants	156	186	161	158	100

<b>Transplant Waiting List<sup>^**</sup></b>	<b>At 31-Mar-20</b>	<b>At 31-Mar-21</b>	<b>At 31-Mar-22</b>	<b>At 31-Mar-23</b>	<b>At 31-Dec-23</b>
Number of patients on transplant list					
Kidney	93	84	68	73	77
Kidney/pancreas <sup>***</sup>	1	2	2	2	2
Pancreas (+islets)	0	0	0	1	1
Heart	14	16	16	17	19
Lung(s)	20	10	7	11	16
Heart/lung	1	0	1	1	1
Liver	18	3	28	37	43
Intestinal	0	0	0	0	1
Other (multi-organ)	0	0	0	1	1
<b>Total number of patients on the list</b>	<b>147</b>	<b>115</b>	<b>122</b>	<b>143</b>	<b>161</b>

\* 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 18 January 2024 and are subject to change as the UK Transplant Registry is updated.

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