

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



**Blood and Transplant**

Annual data for financial years 2015/16 to 2018/19 and data for 2019/20 - first 3 quarters

Date published: January 2020

Summary Figures	2015/16	2016/17	2017/18	2018/19	2019/20 - first 3 quarters
Organ Donors*					
Donors after brain death (DBD)	28	32	25	27	22
Donors after circulatory death (DCD)	19	10	15	17	10
Total deceased donors	47	42	40	44	32
Living donors	70	82	69	64	56
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	152	177	137	143	142
Organ Transplants^					
Deceased donor transplants	100	75	115	95	76
Living donor transplants	67	83	67	63	49
Total organ transplants	167	158	182	158	125
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	667,867	721,218	788,863	854,214	874,020
Percentage of population opted-in to the ODR	36	39	42	46	47
Number of people opted-out from the ODR	99	205	459	736	1,071

Organ Transplants^	2015/16	2016/17	2017/18	2018/19	2019/20 - first 3 quarters
Deceased donor (DD) transplants by organ					
Kidney	52	45	67	48	42
Kidney/pancreas***	5	2	3	2	1
Pancreas islets	0	1	0	0	2
Heart	7	6	8	7	3
Lung(s)	3	1	6	4	4
Heart/lung	0	0	1	0	0
Liver/lobe	33	19	29	34	23
Intestinal	0	1	1	0	1
Total DD transplants	100	75	115	95	76
Living donor (LD) transplants by organ type					
Kidney	66	79	67	62	49
Liver	1	4	0	1	0
Total LD transplants	67	83	67	63	49
Total organ transplants	167	158	182	158	125

Transplant Waiting List <sup>^**</sup>	At 31-Mar-16	At 31-Mar-17	At 31-Mar-18	At 31-Mar-19	At 31-Dec-19
Number of patients on transplant list					
Kidney	117	122	91	91	89
Kidney/pancreas <sup>***</sup>	3	3	2	1	2
Pancreas (+islets)	0	0	1	2	0
Heart	4	8	9	15	11
Lung(s)	6	13	10	13	20
Heart/lung	1	1	1	1	1
Liver	20	30	23	20	19
Intestinal	0	0	0	0	0
Other (multi-organ)	1	0	0	0	0
Total number of patients on the list	152	177	137	143	142

\* 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 9 January 2020 and subject to change as UK Transplant Registry updated.

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