

**Organ Donation and Transplantation Activity Data:
SCOTLAND**



Blood and Transplant

Annual data for financial years 2016/17 to 2019/20 and data for 2020/21 - first 3 quarters
Date published: January 2021

Summary Figures	2016/17	2017/18	2018/19	2019/20	2020/21 - first 3 quarters
Organ Donors*					
Donors after brain death (DBD)	77	61	68	74	48
Donors after circulatory death (DCD)	56	41	30	35	20
Total deceased donors	133	102	98	109	68
Living donors	87	93	111	104	39
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	540	534	579	570	458
Organ Transplants^					
Deceased donor transplants	348	376	334	307	204
Living donor transplants	83	94	107	101	42
Total organ transplants	431	470	441	408	246
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	2,327,325	2,396,631	2,621,142	2,696,636	2,752,383
Percentage of population opted-in to the ODR	43	44	48	50	51
Number of people opted-out from the ODR	1,827	4,744	7,917	20,182	28,830

Organ Transplants^	2016/17	2017/18	2018/19	2019/20	2020/21 - first 3 quarters
Deceased donor (DD) transplants by organ					
Kidney	164	208	172	182	120
Kidney/pancreas***	18	15	15	24	6
Pancreas islets	16	11	7	10	2
Heart	16	16	11	13	15
Lung(s)	16	15	14	9	7
Heart/lung	0	1	0	0	0
Liver/lobe	116	108	115	68	53
Intestinal	1	2	0	0	1
Other (multi-organ)	1	0	0	1	0
Total DD transplants	348	376	334	307	204
Living donor (LD) transplants by organ type					
Kidney	83	94	107	101	38
Liver	0	0	0	0	4
Total LD transplants	83	94	107	101	42
Total organ transplants	431	470	441	408	246

Transplant Waiting List ^{^**}	At 31-Mar-17	At 31-Mar-18	At 31-Mar-19	At 31-Mar-20	At 31-Dec-20
Number of patients on transplant list					
Kidney	411	405	443	424	329
Kidney/pancreas ^{***}	26	25	38	28	29
Pancreas (+islets)	6	5	6	3	5
Heart	24	30	27	29	27
Lung(s)	33	32	28	33	27
Heart/lung	1	1	0	0	0
Liver	37	36	36	53	38
Intestinal	2	0	0	0	2
Other (multi-organ)	0	0	1	0	1
Total number of patients on the list	540	534	579	570	458

* Based on donors from Scottish hospitals

[^] Transplant waiting list and transplants based on Scottish postcode of residence of patient

^{**} Excludes patients temporarily suspended from the transplant list

^{***} Includes kidney & pancreas islets.

NOTE: All data as recorded on 10 January 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. Some transplant centres have closed whilst keeping all patients active on their waiting lists with other centres suspending all patients that they would not consider for a transplant.

[Please click here to find out the latest information on transplant centre closures and restrictions.](#)

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