

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



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)	61	68	74	64	13
Donors after circulatory death (DCD)	41	30	35	31	12
Total deceased donors	102	98	109	95	25
Living donors	93	111	104	60	24
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	534	579	570	401	496
Organ Transplants^					
Deceased donor transplants	376	334	307	293	65
Living donor transplants	94	107	101	66	22
Total organ transplants	470	441	408	359	87
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	2,396,631	2,621,142	2,696,636	2,770,976	2,796,817
Percentage of population opted-in to the ODR	44	48	50	51	51
Number of people opted-out from the ODR	4,744	7,917	20,182	139,279	150,772

Organ Transplants^	2017/18	2018/19	2019/20	2020/21	2021/22 - first quarter
Deceased donor (DD) transplants by organ					
Kidney	208	172	182	178	40
Kidney/pancreas***	15	15	24	11	2
Pancreas islets	11	7	10	4	2
Heart	16	11	13	21	6
Lung(s)	15	14	9	7	1
Heart/lung	1	0	0	0	0
Liver/lobe	108	115	68	71	12
Intestinal	2	0	0	1	2
Other (multi-organ)	0	0	1	0	0
Total DD transplants	376	334	307	293	65
Living donor (LD) transplants by organ type					
Kidney	94	107	101	62	22
Liver	0	0	0	4	0
Total LD transplants	94	107	101	66	22
Total organ transplants	470	441	408	359	87

Transplant Waiting List ^{^**}	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	405	443	424	323	373
Kidney/pancreas ^{***}	25	38	28	22	26
Pancreas (+islets)	5	6	3	1	6
Heart	30	27	29	19	22
Lung(s)	32	28	33	22	27
Heart/lung	1	0	0	0	0
Liver	36	36	53	13	39
Intestinal	0	0	0	1	3
Other (multi-organ)	0	1	0	0	0
Total number of patients on the list	534	579	570	401	496

* 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 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 for further information