

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



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)	74	64	47	51	47
Donors after circulatory death (DCD)	35	31	34	51	43
Total deceased donors	109	95	81	102	90
Living donors	104	59	87	94	70
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	570	401	508	539	562
Organ Transplants^					
Deceased donor transplants	307	293	255	295	237
Living donor transplants	101	66	84	96	69
Total organ transplants	408	359	339	391	306
Organ Donor Register (ODR) (end of period) ¹					
Number of people opted-in to the ODR	2,696,636	2,770,976	2,858,710	2,924,908	2,915,187
Percentage of population opted-in to the ODR	50	51	52	54	53
Number of people opted-out from the ODR	20,182	139,279	161,538	177,365	178,369
Percentage of population opted-out from ODR	0	2	3	3	3

Organ Transplants^	2019/20	2020/21	2021/22	2022/23	2023/24 - first 3 quarters
Deceased donor (DD) transplants by organ					
Kidney	182	178	136	141	132
Kidney/pancreas***	24	11	9	18	8
Pancreas islets	10	4	8	7	4
Heart	13	21	25	44	28
Lung(s)	9	7	4	7	6
Liver/lobe	68	71	69	75	58
Intestinal	0	1	4	3	1
Other (multi-organ)	1	0	0	0	0
Total DD transplants	307	293	255	295	237
Living donor (LD) transplants by organ type					
Kidney	101	62	84	95	68
Liver	0	4	0	1	1
Total LD transplants	101	66	84	96	69
Total organ transplants	408	359	339	391	306

Transplant Waiting List ^{^**}	At 31-Mar-20	At 31-Mar-21	At 31-Mar-22	At 31-Mar-23	At 31-Dec-23
Number of patients on transplant list					
Kidney	424	323	379	394	413
Kidney/pancreas ^{***}	28	22	34	28	42
Pancreas (+islets)	3	1	4	4	7
Heart	29	19	23	27	22
Lung(s)	33	22	26	29	31
Heart/lung	0	0	0	0	0
Liver	53	13	38	53	44
Intestinal	0	1	3	2	2
Other (multi-organ)	0	0	1	2	1
Total number of patients on the list	570	401	508	539	562

¹ Please note that ODR numbers are lower in 2023/24 due to a batch removal of duplicate registrations

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

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