

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



**Blood and Transplant**

Annual data for financial years 2018/19 to 2021/22 and data for 2022/23 - first 2 quarters  
Date published: October 2022

Summary Figures	2018/19	2019/20	2020/21	2021/22	2022/23 - first 2 quarters
Organ Donors*					
Donors after brain death (DBD)	68	74	64	47	25
Donors after circulatory death (DCD)	30	35	31	34	23
Total deceased donors	98	109	95	81	48
Living donors	111	104	60	88	33
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	579	570	401	508	543
Organ Transplants^					
Deceased donor transplants	334	307	293	256	151
Living donor transplants	107	101	66	84	33
Total organ transplants	441	408	359	340	184
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	2,621,142	2,696,636	2,770,976	2,858,710	2,896,079
Percentage of population opted-in to the ODR	48	50	51	52	53
Number of people opted-out from the ODR	7,917	20,182	139,279	161,538	172,547
Percentage of population opted-out from ODR	0	0	2	3	3

Organ Transplants^	2018/19	2019/20	2020/21	2021/22	2022/23 - first 2 quarters
Deceased donor (DD) transplants by organ					
Kidney	172	182	178	137	64
Kidney/pancreas***	15	24	11	9	11
Pancreas islets	7	10	4	8	3
Heart	11	13	21	25	27
Lung(s)	14	9	7	4	5
Liver/lobe	115	68	71	69	40
Intestinal	0	0	1	4	1
Other (multi-organ)	0	1	0	0	0
Total DD transplants	334	307	293	256	151
Living donor (LD) transplants by organ type					
Kidney	107	101	62	84	33
Liver	0	0	4	0	0
Total LD transplants	107	101	66	84	33
Total organ transplants	441	408	359	340	184

Transplant Waiting List <sup>^**</sup>	At 31-Mar-19	At 31-Mar-20	At 31-Mar-21	At 31-Mar-22	At 30-Sep-22
Number of patients on transplant list					
Kidney	443	424	323	379	415
Kidney/pancreas <sup>***</sup>	38	28	22	34	34
Pancreas (+islets)	6	3	1	4	5
Heart	27	29	19	23	16
Lung(s)	28	33	22	26	20
Liver	36	53	13	38	48
Intestinal	0	0	1	3	3
Other (multi-organ)	1	0	0	1	2
Total number of patients on the list	579	570	401	508	543

\* Based on donors from Scottish hospitals

<sup>^</sup> Transplant waiting list and transplants based on Scottish 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 12 October 2022 and subject to change as UK Transplant Registry updated.

Contact [statistical.enquiries@nhsbt.nhs.uk](mailto:statistical.enquiries@nhsbt.nhs.uk) for further information