

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

Annual data for financial years 2018/19 to 2022/23  
Date published: 24 April 2023

Summary Figures	2018/19	2019/20	2020/21	2021/22	2022/23
Organ Donors*					
Donors after brain death (DBD)	68	74	64	47	51
Donors after circulatory death (DCD)	30	35	31	34	51
Total deceased donors	98	109	95	81	102
Living donors	111	104	59	88	92
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	579	570	401	508	539
Organ Transplants^					
Deceased donor transplants	334	307	293	255	295
Living donor transplants	107	101	66	84	94
Total organ transplants	441	408	359	339	389
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	2,924,908
Percentage of population opted-in to the ODR	48	50	51	52	54
Number of people opted-out from the ODR	7,917	20,182	139,279	161,538	177,328
Percentage of population opted-out from ODR	0	0	2	3	3

Organ Transplants^	2018/19	2019/20	2020/21	2021/22	2022/23
Deceased donor (DD) transplants by organ					
Kidney	172	182	178	136	141
Kidney/pancreas***	15	24	11	9	18
Pancreas islets	7	10	4	8	7
Heart	11	13	21	25	44
Lung(s)	14	9	7	4	7
Liver/lobe	115	68	71	69	75
Intestinal	0	0	1	4	3
Other (multi-organ)	0	1	0	0	0
Total DD transplants	334	307	293	255	295
Living donor (LD) transplants by organ type					
Kidney	107	101	62	84	93
Liver	0	0	4	0	1
Total LD transplants	107	101	66	84	94
Total organ transplants	441	408	359	339	389

<b>Transplant Waiting List<sup>^**</sup></b>	<b>At 31-Mar-19</b>	<b>At 31-Mar-20</b>	<b>At 31-Mar-21</b>	<b>At 31-Mar-22</b>	<b>At 31-Mar-23</b>
Number of patients on transplant list					
Kidney	443	424	323	379	394
Kidney/pancreas <sup>***</sup>	38	28	22	34	28
Pancreas (+islets)	6	3	1	4	4
Heart	27	29	19	23	27
Lung(s)	28	33	22	26	29
Liver	36	53	13	38	53
Intestinal	0	0	1	3	2
Other (multi-organ)	1	0	0	1	2
<b>Total number of patients on the list</b>	<b>579</b>	<b>570</b>	<b>401</b>	<b>508</b>	<b>539</b>

\* 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 24 April 2023 and are subject to change as the UK Transplant Registry is updated.

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