

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

Annual data for financial years 2017/18 to 2021/22  
Date published: 10 April 2022

Summary Figures	2017/18	2018/19	2019/20	2020/21	2021/22
Organ Donors*					
Donors after brain death (DBD)	61	68	74	64	47
Donors after circulatory death (DCD)	41	30	35	31	34
Total deceased donors	102	98	109	95	81
Living donors	93	111	104	60	78
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	534	579	570	401	508
Organ Transplants^					
Deceased donor transplants	376	334	307	293	256
Living donor transplants	95	107	101	66	74
Total organ transplants	471	441	408	359	330
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	2,858,701
Percentage of population opted-in to the ODR	44	48	50	51	52
Number of people opted-out from the ODR	4,744	7,917	20,182	139,279	161,537

Organ Transplants^	2017/18	2018/19	2019/20	2020/21	2021/22
Deceased donor (DD) transplants by organ					
Kidney	208	172	182	178	137
Kidney/pancreas***	15	15	24	11	9
Pancreas islets	11	7	10	4	8
Heart	16	11	13	21	25
Lung(s)	15	14	9	7	4
Heart/lung	1	0	0	0	0
Liver/lobe	108	115	68	71	69
Intestinal	2	0	0	1	4
Other (multi-organ)	0	0	1	0	0
Total DD transplants	376	334	307	293	256
Living donor (LD) transplants by organ type					
Kidney	95	107	101	62	74
Liver	0	0	0	4	0
Total LD transplants	95	107	101	66	74
Total organ transplants	471	441	408	359	330

Transplant Waiting List^**	At 31-Mar-18	At 31-Mar-19	At 31-Mar-20	At 31-Mar-21	At 31-Mar-22
Number of patients on transplant list					
Kidney	405	443	424	323	379
Kidney/pancreas***	25	38	28	22	34
Pancreas (+islets)	5	6	3	1	4
Heart	30	27	29	19	23
Lung(s)	32	28	33	22	26
Heart/lung	1	0	0	0	0
Liver	36	36	53	13	38

<b>Transplant Waiting List<sup>^**</sup></b>	<b>At 31-Mar-18</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>
Intestinal	0	0	0	1	3
Other (multi-organ)	0	1	0	0	1
<b>Total number of patients on the list</b>	<b>534</b>	<b>579</b>	<b>570</b>	<b>401</b>	<b>508</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 10 April 2022 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.

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