

**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 quarter  
Date published: July 2022

Summary Figures	2018/19	2019/20	2020/21	2021/22	2022/23 - first quarter
Organ Donors*					
Donors after brain death (DBD)	68	74	64	47	10
Donors after circulatory death (DCD)	30	35	31	34	7
Total deceased donors	98	109	95	81	17
Living donors	111	104	60	87	21
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	579	570	401	508	531
Organ Transplants^					
Deceased donor transplants	334	307	293	256	73
Living donor transplants	107	101	66	83	21
Total organ transplants	441	408	359	339	94
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	2,875,547
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	163,587
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 quarter
Deceased donor (DD) transplants by organ					
Kidney	172	182	178	137	30
Kidney/pancreas***	15	24	11	9	5
Pancreas islets	7	10	4	8	2
Heart	11	13	21	25	11
Lung(s)	14	9	7	4	3
Liver/lobe	115	68	71	69	22
Intestinal	0	0	1	4	0
Other (multi-organ)	0	1	0	0	0
Total DD transplants	334	307	293	256	73
Living donor (LD) transplants by organ type					
Kidney	107	101	62	83	21
Liver	0	0	4	0	0
Total LD transplants	107	101	66	83	21
Total organ transplants	441	408	359	339	94

Transplant Waiting List^**	At 31-Mar-19	At 31-Mar-20	At 31-Mar-21	At 31-Mar-22	At 30-Jun-22
Number of patients on transplant list					
Kidney	443	424	323	379	401
Kidney/pancreas***	38	28	22	34	34
Pancreas (+islets)	6	3	1	4	4
Heart	27	29	19	23	21
Lung(s)	28	33	22	26	22
Liver	36	53	13	38	45
Intestinal	0	0	1	3	3

<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 30-Jun-22</b>
Other (multi-organ)	1	0	0	1	1
Total number of patients on the list	579	570	401	508	531

\* 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 July 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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