

**Organ Donation and Transplantation Activity Data:
UNITED KINGDOM**

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)	961	946	766	785	208
Donors after circulatory death (DCD)	639	634	414	612	164
Total deceased donors	1,600	1,580	1,180	1,397	372
Living donors	1,046	1,057	451	915	134
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	6,060	5,685	4,248	6,260	6,387
Organ Transplants^					
Deceased donor transplants	3,953	3,763	2,947	3,415	951
Living donor transplants	1,045	1,057	451	915	134
Total organ transplants	4,998	4,820	3,398	4,330	1,085
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	25,292,513	26,037,200	26,746,406	27,742,774	27,958,417
Percentage of population opted-in to the ODR	38	39	40	41	42
Number of people opted-out from the ODR	640,535	1,496,725	2,028,852	2,334,405	2,369,163
Percentage of population opted-out from ODR	1	2	3	3	4

Organ Transplants^	2018/19	2019/20	2020/21	2021/22	2022/23 - first quarter
Deceased donor (DD) transplants by organ					
Kidney	2399	2283	1836	2127	583
Pancreas	18	13	3	11	5
Kidney/pancreas***	166	167	88	127	37
Pancreas islets	20	23	10	15	3
Heart	183	172	159	175	56
Lung(s)	162	155	88	105	24
Heart/lung	4	5	2	3	0
Liver/lobe	970	907	739	813	235
Intestinal	19	20	12	27	5
Other (multi-organ)	12	18	10	12	3
Total DD transplants	3953	3763	2947	3415	951
Living donor (LD) transplants by organ type					
Kidney	1024	1039	429	890	123
Liver	21	18	22	25	11
Total LD transplants	1045	1057	451	915	134
Total organ transplants	4998	4820	3398	4330	1085

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	4736	4384	3365	4743	4867
Kidney/pancreas ^{***}	212	141	154	251	261
Pancreas (+islets)	38	11	18	27	24
Heart	286	333	309	318	300
Lung(s)	337	352	260	258	265
Heart/lung	12	5	12	10	10
Liver	399	413	108	605	604
Intestinal	10	16	14	14	18
Other (multi-organ)	30	30	8	34	38
Total number of patients on the list	6060	5685	4248	6260	6387

* Based on donors from UK hospitals

[^] Transplant waiting list and transplants based on UK postcode of residence of patient

^{**} Excludes patients temporarily suspended from the transplant list

^{***} 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.

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