

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



Blood and Transplant

Annual data for financial years 2019/20 to 2022/23 and data for 2023/24 - first 3 quarters

Date published: January 2024

Summary Figures	2019/20	2020/21	2021/22	2022/23	2023/24 - first 3 quarters
Organ Donors*					
Donors after brain death (DBD)	946	766	784	772	588
Donors after circulatory death (DCD)	634	414	612	657	575
Total deceased donors	1,580	1,180	1,396	1,429	1,163
Living donors	1,057	452	936	961	668
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	5,685	4,248	6,260	6,950	7,330
Organ Transplants^					
Deceased donor transplants	3,763	2,947	3,414	3,577	2,830
Living donor transplants	1,058	452	937	961	672
Total organ transplants	4,821	3,399	4,351	4,538	3,502
Organ Donor Register (ODR) (end of period) ¹					
Number of people opted-in to the ODR	26,037,200	26,746,406	27,742,774	28,567,574	28,000,838
Percentage of population opted-in to the ODR	39	40	41	43	42
Number of people opted-out from the ODR	1,496,725	2,028,852	2,334,405	2,484,818	2,544,455
Percentage of population opted-out from ODR	2	3	3	4	4

Organ Transplants^	2019/20	2020/21	2021/22	2022/23	2023/24 - first 3 quarters
Deceased donor (DD) transplants by organ					
Kidney	2283	1836	2126	2216	1752
Pancreas	13	3	11	8	8
Kidney/pancreas***	167	88	127	126	116
Pancreas islets	23	10	15	13	9
Heart	172	159	175	212	177
Lung(s)	155	88	105	100	105
Heart/lung	5	2	3	1	4
Liver/lobe	907	739	813	865	637
Intestinal	20	12	27	25	15
Other (multi-organ)	18	10	12	11	7
Total DD transplants	3763	2947	3414	3577	2830
Living donor (LD) transplants by organ type					
Kidney	1040	430	912	926	651
Liver	18	22	25	35	21
Total LD transplants	1058	452	937	961	672
Total organ transplants	4821	3399	4351	4538	3502

Transplant Waiting List ^{^**}	At 31-Mar-20	At 31-Mar-21	At 31-Mar-22	At 31-Mar-23	At 31-Dec-23
Number of patients on transplant list					
Kidney	4384	3365	4743	5352	5701
Kidney/pancreas ^{***}	141	154	251	271	305
Pancreas (+islets)	11	18	27	19	21
Heart	333	309	318	303	297
Lung(s)	352	260	258	290	299
Heart/lung	5	12	10	13	11
Liver	413	108	605	656	638
Intestinal	16	14	14	10	15
Other (multi-organ)	30	8	34	36	43
Total number of patients on the list	5685	4248	6260	6950	7330

¹ Please note that ODR numbers are lower in 2023/24 due to a batch removal of duplicate registrations

* 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 18 January 2024 and are subject to change as the UK Transplant Registry is updated.

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