

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



Blood and Transplant

Annual data for financial years 2018/19 to 2021/22 and data for 2022/23 - first 3 quarters
Date published: February 2023

Summary Figures	2018/19	2019/20	2020/21	2021/22	2022/23 - first 3 quarters
Organ Donors*					
Donors after brain death (DBD)	959	946	766	786	597
Donors after circulatory death (DCD)	641	634	414	611	482
Total deceased donors	1,600	1,580	1,180	1,397	1,079
Living donors	1,046	1,058	451	937	661
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	6,060	5,685	4,248	6,260	6,730
Organ Transplants^					
Deceased donor transplants	3,953	3,763	2,947	3,415	2,722
Living donor transplants	1,045	1,058	451	937	671
Total organ transplants	4,998	4,821	3,398	4,352	3,393
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	28,438,537
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	2,448,325
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 3 quarters
Deceased donor (DD) transplants by organ					
Kidney	2399	2283	1836	2127	1691
Pancreas	18	13	3	11	7
Kidney/pancreas***	166	167	88	127	92
Pancreas islets	20	23	10	15	9
Heart	183	172	159	175	158
Lung(s)	162	155	88	105	66
Heart/lung	4	5	2	3	1
Liver/lobe	970	907	739	813	672
Intestinal	19	20	12	27	21
Other (multi-organ)	12	18	10	12	5
Total DD transplants	3953	3763	2947	3415	2722
Living donor (LD) transplants by organ type					
Kidney	1024	1040	429	912	646
Liver	21	18	22	25	25
Total LD transplants	1045	1058	451	937	671
Total organ transplants	4998	4821	3398	4352	3393

Transplant Waiting List^{^**}	At 31-Mar-19	At 31-Mar-20	At 31-Mar-21	At 31-Mar-22	At 31-Dec-22
Number of patients on transplant list					
Kidney	4736	4384	3365	4743	5149
Kidney/pancreas ^{***}	212	141	154	251	272
Pancreas (+islets)	38	11	18	27	17
Heart	286	333	309	318	281
Lung(s)	337	352	260	258	293
Heart/lung	12	5	12	10	12
Liver	399	413	108	605	646
Intestinal	10	16	14	14	17
Other (multi-organ)	30	30	8	34	43
Total number of patients on the list	6060	5685	4248	6260	6730

* 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 9 February 2023 and are subject to change as the UK Transplant Registry is updated.

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