

**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 2 quarters
Date published: October 2022

Summary Figures	2018/19	2019/20	2020/21	2021/22	2022/23 - first 2 quarters
Organ Donors*					
Donors after brain death (DBD)	961	946	766	784	394
Donors after circulatory death (DCD)	639	634	414	611	322
Total deceased donors	1,600	1,580	1,180	1,395	716
Living donors	1,046	1,057	451	933	327
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	6,060	5,685	4,248	6,260	6,703
Organ Transplants^					
Deceased donor transplants	3,953	3,763	2,947	3,415	1,786
Living donor transplants	1,045	1,057	451	933	328
Total organ transplants	4,998	4,820	3,398	4,348	2,114
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	28,182,689
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	2,412,672
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 2 quarters
Deceased donor (DD) transplants by organ					
Kidney	2399	2283	1836	2127	1102
Pancreas	18	13	3	11	7
Kidney/pancreas***	166	167	88	127	61
Pancreas islets	20	23	10	15	5
Heart	183	172	159	175	106
Lung(s)	162	155	88	105	40
Heart/lung	4	5	2	3	0
Liver/lobe	970	907	739	813	450
Intestinal	19	20	12	27	11
Other (multi-organ)	12	18	10	12	4
Total DD transplants	3953	3763	2947	3415	1786
Living donor (LD) transplants by organ type					
Kidney	1024	1039	429	908	311
Liver	21	18	22	25	17
Total LD transplants	1045	1057	451	933	328
Total organ transplants	4998	4820	3398	4348	2114

Transplant Waiting List^{^**}	At 31-Mar-19	At 31-Mar-20	At 31-Mar-21	At 31-Mar-22	At 30-Sep-22
Number of patients on transplant list					
Kidney	4736	4384	3365	4743	5124
Kidney/pancreas ^{***}	212	141	154	251	270
Pancreas (+islets)	38	11	18	27	19
Heart	286	333	309	318	296
Lung(s)	337	352	260	258	280
Heart/lung	12	5	12	10	14
Liver	399	413	108	605	638
Intestinal	10	16	14	14	19
Other (multi-organ)	30	30	8	34	43
Total number of patients on the list	6060	5685	4248	6260	6703

* 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 12 October 2022 and subject to change as UK Transplant Registry updated.

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