

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



Blood and Transplant

Annual data for financial years 2017/18 to 2020/21 and data for 2021/22 - first 2 quarters
Date published: October 2021

Summary Figures	2017/18	2018/19	2019/20	2020/21	2021/22 - first 2 quarters
Organ Donors*					
Donors after brain death (DBD)	955	961	946	766	404
Donors after circulatory death (DCD)	619	639	634	414	304
Total deceased donors	1,574	1,600	1,580	1,180	708
Living donors	1,065	1,046	1,057	449	406
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	6,029	6,060	5,685	4,248	6,110
Organ Transplants^					
Deceased donor transplants	4,039	3,953	3,763	2,947	1,714
Living donor transplants	1,065	1,045	1,057	449	406
Total organ transplants	5,104	4,998	4,820	3,396	2,120
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	24,061,953	25,292,513	26,037,200	26,746,406	27,252,519
Percentage of population opted-in to the ODR	36	38	39	40	41
Number of people opted-out from the ODR	515,004	640,535	1,496,725	2,028,852	2,202,215

Organ Transplants^	2017/18	2018/19	2019/20	2020/21	2021/22 - first 2 quarters
Deceased donor (DD) transplants by organ					
Kidney	2379	2399	2283	1836	1065
Pancreas	17	18	13	3	4
Kidney/pancreas***	172	166	167	88	59
Pancreas islets	22	20	23	10	9
Heart	197	183	172	159	87
Lung(s)	201	162	155	88	58
Heart/lung	12	4	5	2	2
Liver/lobe	990	970	907	739	405
Intestinal	25	19	20	12	17
Other (multi-organ)	24	12	18	10	8
Total DD transplants	4039	3953	3763	2947	1714
Living donor (LD) transplants by organ type					
Kidney	1035	1024	1039	427	392
Liver	29	21	18	22	14
Intestinal	1	0	0	0	0
Total LD transplants	1065	1045	1057	449	406
Total organ transplants	5104	4998	4820	3396	2120

Transplant Waiting List^{^**}	At 31-Mar-18	At 31-Mar-19	At 31-Mar-20	At 31-Mar-21	At 30-Sep-21
Number of patients on transplant list					
Kidney	4811	4736	4384	3365	4589
Kidney/pancreas ^{***}	185	212	141	154	271
Pancreas (+islets)	33	38	11	18	28
Heart	280	286	333	309	309
Lung(s)	344	337	352	260	274
Heart/lung	13	12	5	12	11
Liver	327	399	413	108	580
Intestinal	6	10	16	14	12
Other (multi-organ)	30	30	30	8	36
Total number of patients on the list	6029	6060	5685	4248	6110

* 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 28 October 2021 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