

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



Blood and Transplant

Annual data for financial years 2016/17 to 2019/20 and data for 2020/21 - first 3 quarters
Date published: January 2021

Summary Figures	2016/17	2017/18	2018/19	2019/20	2020/21 - first 3 quarters
Organ Donors*					
Donors after brain death (DBD)	829	955	961	946	595
Donors after circulatory death (DCD)	584	619	639	634	299
Total deceased donors	1,413	1,574	1,600	1,580	894
Living donors	1,044	1,065	1,045	1,051	306
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	6,366	6,029	6,060	5,685	5,076
Organ Transplants^					
Deceased donor transplants	3,712	4,039	3,953	3,763	2,256
Living donor transplants	1,044	1,065	1,045	1,050	308
Total organ transplants	4,756	5,104	4,998	4,813	2,564
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	23,037,289	24,061,953	25,292,513	26,037,200	26,554,941
Percentage of population opted-in to the ODR	35	36	38	39	40
Number of people opted-out from the ODR	203,429	515,004	640,535	1,496,725	1,870,423

Organ Transplants^	2016/17	2017/18	2018/19	2019/20	2020/21 - first 3 quarters
Deceased donor (DD) transplants by organ					
Kidney	2159	2379	2399	2283	1394
Pancreas	17	17	18	13	3
Kidney/pancreas***	163	172	166	167	64
Pancreas islets	33	22	20	23	6
Heart	197	197	183	172	129
Lung(s)	176	201	162	155	65
Heart/lung	2	12	4	5	2
Liver/lobe	934	990	970	907	574
Intestinal	15	25	19	20	12
Other (multi-organ)	16	24	12	18	7
Total DD transplants	3712	4039	3953	3763	2256
Living donor (LD) transplants by organ type					
Kidney	1013	1035	1024	1032	289
Liver	31	29	21	18	19
Intestinal	0	1	0	0	0
Total LD transplants	1044	1065	1045	1050	308
Total organ transplants	4756	5104	4998	4813	2564

Transplant Waiting List ^{^**}	At 31-Mar-17	At 31-Mar-18	At 31-Mar-19	At 31-Mar-20	At 31-Dec-20
Number of patients on transplant list					
Kidney	4992	4811	4736	4384	3765
Kidney/pancreas ^{***}	195	185	212	141	114
Pancreas (+islets)	29	33	38	11	22
Heart	242	280	286	333	346
Lung(s)	358	344	337	352	315
Heart/lung	17	13	12	5	12
Liver	478	327	399	413	455
Intestinal	12	6	10	16	16
Other (multi-organ)	43	30	30	30	31
Total number of patients on the list	6366	6029	6060	5685	5076

* 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 January 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. Some transplant centres have closed whilst keeping all patients active on their waiting lists with other centres suspending all patients that they would not consider for a transplant.

[Please click here to find out the latest information on transplant centre closures and restrictions.](#)

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