## Organ Donation and Transplantation Activity Data: UNITED KINGDOM



Annual data for financial years 2016/17 to 2019/20 and data for 2020/21 - first 2 quarters Date published: October 2020

Summary Figures	2016/17	2017/18	2018/19	2019/20	2020/21 - first 2 quarters
Organ Donors*					
Donors after brain death (DBD)	829	955	961	946	398
Donors after circulatory death (DCD)	584	619	639	634	191
Total deceased donors	1,413	1,574	1,600	1,580	589
Living donors	1,044	1,065	1,045	1,038	120
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	6,366	6,029	6,060	5,685	4,612
Organ Transplants <sup>^</sup>					
Deceased donor transplants	3,713	4,039	3,953	3,763	1,499
Living donor transplants	1,044	1,065	1,045	1,037	133
Total organ transplants	4,757	5,104	4,998	4,800	1,632
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	26,331,015
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	1,795,418

Organ Transplants^	2016/17	2017/18	2018/19	2019/20	2020/21 - first 2 quarters
Deceased donor (DD) transplants by organ					
Kidney	2159	2379	2399	2283	920
Pancreas	17	17	18	13	2
Kidney/pancreas***	163	172	166	167	35
Pancreas islets	33	22	20	23	2
Heart	197	197	183	172	93
Lung(s)	176	201	162	155	43
Heart/lung	2	12	4	5	1
Liver/lobe	934	990	970	907	390
Intestinal	16	25	19	20	7
Other (multi-organ)	16	24	12	18	6
Total DD transplants	3713	4039	3953	3763	1499
Living donor (LD) transplants by organ type					
Kidney	1013	1035	1024	1019	121
Liver	31	29	21	18	12
Intestinal	0	1	0	0	0
Total LD transplants	1044	1065	1045	1037	133
Total organ transplants	4757	5104	4998	4800	1632

Transplant Waiting List^**	At 31-Mar-17	At 31-Mar-18	At 31-Mar-19	At 31-Mar-20	At 30-Sep-20
Number of patients on transplant list					
Kidney	4992	4811	4736	4384	3352
Kidney/pancreas***	195	185	212	141	119
Pancreas (+islets)	29	33	38	11	16
Heart	242	280	286	333	336
Lung(s)	358	344	337	352	319
Heart/lung	17	13	12	5	10
Liver	478	327	399	413	416
Intestinal	12	6	10	16	12
Other (multi-organ)	43	30	30	30	32
Total number of patients on the list	6366	6029	6060	5685	4612

<sup>\*</sup> Based on donors from UK hospitals

NOTE: All data as recorded on 11 October 2020 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

<sup>^</sup> Transplant waiting list and transplants based on UK postcode of residence of patient

<sup>\*\*</sup> Excludes patients temporarily suspended from the transplant list

<sup>\*\*\*</sup> Includes kidney & pancreas islets.