

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



**Blood and Transplant**

Annual data for financial years 2015/16 to 2018/19 and data for 2019/20 - first 3 quarters

Date published: January 2020

Summary Figures	2015/16	2016/17	2017/18	2018/19	2019/20 - first 3 quarters
Organ Donors*					
Donors after brain death (DBD)	785	829	955	961	728
Donors after circulatory death (DCD)	579	584	619	639	500
Total deceased donors	1,364	1,413	1,574	1,600	1,228
Living donors	1,077	1,044	1,065	1,045	766
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	6,447	6,366	6,029	6,060	6,170
Organ Transplants^					
Deceased donor transplants	3,531	3,713	4,039	3,953	2,915
Living donor transplants	1,077	1,044	1,065	1,045	770
Total organ transplants	4,608	4,757	5,104	4,998	3,685
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	22,111,495	23,037,289	24,061,953	25,292,513	25,817,667
Percentage of population opted-in to the ODR	33	35	36	38	39
Number of people opted-out from the ODR	177,261	203,429	515,004	640,535	1,034,636

Organ Transplants^	2015/16	2016/17	2017/18	2018/19	2019/20 - first 3 quarters
Deceased donor (DD) transplants by organ					
Kidney	2036	2159	2379	2399	1775
Pancreas	18	17	17	18	11
Kidney/pancreas***	167	163	172	166	129
Pancreas islets	31	33	22	20	20
Heart	194	197	197	183	126
Lung(s)	182	176	201	162	123
Heart/lung	6	2	12	4	5
Liver/lobe	857	934	990	970	694
Intestinal	15	16	25	19	15
Other (multi-organ)	25	16	24	12	17
Total DD transplants	3531	3713	4039	3953	2915
Living donor (LD) transplants by organ type					
Kidney	1041	1013	1035	1024	755
Liver	36	31	29	21	15
Intestinal	0	0	1	0	0
Total LD transplants	1077	1044	1065	1045	770
Total organ transplants	4608	4757	5104	4998	3685

Transplant Waiting List <sup>^**</sup>	At 31-Mar-16	At 31-Mar-17	At 31-Mar-18	At 31-Mar-19	At 31-Dec-19
Number of patients on transplant list					
Kidney	5073	4992	4811	4736	4827
Kidney/pancreas <sup>***</sup>	184	195	185	212	201
Pancreas (+islets)	43	29	33	38	26
Heart	239	242	280	286	321
Lung(s)	315	358	344	337	343
Heart/lung	13	17	13	12	6
Liver	527	478	327	399	404
Intestinal	6	12	6	10	16
Other (multi-organ)	47	43	30	30	26
Total number of patients on the list	6447	6366	6029	6060	6170

\* Based on donors from UK hospitals

<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.

NOTE: All data as recorded on 9 January 2020 and subject to change as UK Transplant Registry updated.

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