

**Organ Donation and Transplantation Activity Data:
ENGLAND**



Blood and Transplant

Annual data for financial years 2018/19 to 2021/22 and data for 2022/23 - first 3 quarters
Date published: February 2023

Summary Figures	2018/19	2019/20	2020/21	2021/22	2022/23 - first 3 quarters
Organ Donors*					
Donors after brain death (DBD)	814	789	630	663	505
Donors after circulatory death (DCD)	557	556	355	544	415
Total deceased donors	1,371	1,345	985	1,207	920
Living donors	837	843	362	742	511
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	5,116	4,704	3,573	5,404	5,817
Organ Transplants^					
Deceased donor transplants	3,353	3,210	2,381	2,930	2,312
Living donor transplants	830	846	354	743	516
Total organ transplants	4,183	4,056	2,735	3,673	2,828
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	20,511,326	21,067,538	21,727,416	22,491,294	23,124,801
Percentage of population opted-in to the ODR	37	38	39	40	41
Number of people opted-out from the ODR	448,405	1,284,142	1,691,580	1,970,281	2,067,886
Percentage of population opted-out from ODR	1	2	3	4	4

Organ Transplants^	2018/19	2019/20	2020/21	2021/22	2022/23 - first 3 quarters
Deceased donor (DD) transplants by organ					
Kidney	2070	1967	1469	1850	1479
Pancreas	16	13	3	10	5
Kidney/pancreas***	139	132	67	109	72
Pancreas islets	13	11	6	3	2
Heart	158	151	128	136	116
Lung(s)	138	130	74	94	56
Heart/lung	2	5	2	3	1
Liver/lobe	787	766	611	693	559
Intestinal	19	19	11	21	17
Other (multi-organ)	11	16	10	11	5
Total DD transplants	3353	3210	2381	2930	2312
Living donor (LD) transplants by organ type					
Kidney	810	828	336	718	491
Liver	20	18	18	25	25
Total LD transplants	830	846	354	743	516
Total organ transplants	4183	4056	2735	3673	2828

Transplant Waiting List^{^**}	At 31-Mar-19	At 31-Mar-20	At 31-Mar-21	At 31-Mar-22	At 31-Dec-22
Number of patients on transplant list					
Kidney	4049	3678	2838	4143	4516
Kidney/pancreas ^{***}	155	92	125	205	223
Pancreas (+islets)	30	8	17	22	13
Heart	234	278	262	268	232
Lung(s)	275	285	211	211	245
Heart/lung	10	4	12	9	11
Liver	324	313	88	502	521
Intestinal	10	16	13	11	15
Other (multi-organ)	29	30	7	33	41
Total number of patients on the list	5116	4704	3573	5404	5817

* Based on donors from English, Channel Island and Isle of Man hospitals

[^] Transplant waiting list and transplants based on English, Channel Island and Isle of Man postcode of residence of patient

^{**} Excludes patients temporarily suspended from the transplant list

^{***} Includes kidney & pancreas islets

NOTE: All data as recorded on 9 February 2023 and are subject to change as the UK Transplant Registry is updated.

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