

Organ Donation and Transplantation Activity Data: ENGLAND



Blood and Transplant

Annual data for financial years 2020/21 to 2023/24 and data for 2024/25 - first 2 quarters

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Summary Figures	2020/21	2021/22	2022/23	2023/24	2024/25 - first 2 quarters
Organ Donors*					
Donors after brain death (DBD)	630	662	647	638	295
Donors after circulatory death (DCD)	355	545	557	631	292
Total deceased donors	985	1,207	1,204	1,269	587
Living donors	364	744	751	730	335
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	3,573	5,404	6,025	6,450	6,685
Organ Transplants^					
Deceased donor transplants	2,381	2,930	3,030	3,169	1,487
Living donor transplants	355	743	752	742	337
Total organ transplants	2,736	3,673	3,782	3,911	1,824
Organ Donor Register (ODR) (end of period) ¹					
Number of people opted-in to the ODR	21,727,416	22,491,294	23,230,079	22,852,266	22,774,145
Percentage of population opted-in to the ODR	39	40	41	40	40
Number of people opted-out from the ODR	1,691,580	1,970,281	2,099,950	2,181,945	2,224,207
Percentage of population opted-out from ODR	3	4	4	4	4

Organ Transplants^	2020/21	2021/22	2022/23	2023/24	2024/25 - first 2 quarters
Deceased donor (DD) transplants by organ					
Kidney	1469	1850	1921	1997	939
Pancreas	3	10	6	10	1
Kidney/pancreas***	67	109	99	117	54
Pancreas islets	6	3	5	5	2
Heart	128	136	155	185	77
Lung(s)	74	94	85	112	50
Heart/lung	2	3	1	5	0
Liver/lobe	611	693	727	710	349
Intestinal	11	21	20	18	10
Other (multi-organ)	10	11	11	10	5
Total DD transplants	2381	2930	3030	3169	1487
Living donor (LD) transplants by organ type					
Kidney	337	718	718	711	323
Liver	18	25	34	30	14
Intestinal	0	0	0	1	0
Total LD transplants	355	743	752	742	337
Total organ transplants	2736	3673	3782	3911	1824

Transplant Waiting List^{^**}	At 31-Mar-21	At 31-Mar-22	At 31-Mar-23	At 31-Mar-24	At 30-Sep-24
Number of patients on transplant list					
Kidney	2838	4143	4714	5191	5476
Kidney/pancreas ^{***}	125	205	227	244	251
Pancreas (+islets)	17	22	14	12	14
Heart	262	268	245	225	214
Lung(s)	211	211	238	211	172
Heart/lung	12	9	12	7	7
Liver	88	502	534	511	505
Intestinal	13	11	8	10	9
Other (multi-organ)	7	33	33	39	37
Total number of patients on the list	3573	5404	6025	6450	6685

* 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

¹ Please note that ODR numbers are lower in 2023/24 due to a batch removal of duplicate registrations.

NOTE: All data as recorded on 13 October 2024 and are subject to change as the UK Transplant Registry is updated.

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