

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 quarter

Date published: July 2024

Summary Figures	2020/21	2021/22	2022/23	2023/24	2024/25 - first quarter
Organ Donors*					
Donors after brain death (DBD)	630	662	647	638	146
Donors after circulatory death (DCD)	355	545	557	631	162
Total deceased donors	985	1,207	1,204	1,269	308
Living donors	364	743	751	731	169
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	3,573	5,404	6,025	6,450	6,600
Organ Transplants^					
Deceased donor transplants	2,381	2,930	3,030	3,169	778
Living donor transplants	355	743	752	741	168
Total organ transplants	2,736	3,673	3,782	3,910	946
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	22,925,977
Percentage of population opted-in to the ODR	39	40	41	40	41
Number of people opted-out from the ODR	1,691,580	1,970,281	2,099,950	2,181,945	2,201,107
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 quarter
Deceased donor (DD) transplants by organ					
Kidney	1469	1850	1921	1997	492
Pancreas	3	10	6	10	0
Kidney/pancreas***	67	109	99	117	22
Pancreas islets	6	3	5	5	2
Heart	128	136	155	185	51
Lung(s)	74	94	85	112	25
Heart/lung	2	3	1	5	0
Liver/lobe	611	693	727	710	176
Intestinal	11	21	20	18	8
Other (multi-organ)	10	11	11	10	2
Total DD transplants	2381	2930	3030	3169	778
Living donor (LD) transplants by organ type					
Kidney	337	718	718	711	162
Liver	18	25	34	30	6
Total LD transplants	355	743	752	741	168
Total organ transplants	2736	3673	3782	3910	946

Transplant Waiting List^{^**}	At 31-Mar-21	At 31-Mar-22	At 31-Mar-23	At 31-Mar-24	At 30-Jun-24
Number of patients on transplant list					
Kidney	2838	4143	4714	5191	5339
Kidney/pancreas ^{***}	125	205	227	244	256
Pancreas (+islets)	17	22	14	12	14
Heart	262	268	245	225	226
Lung(s)	211	211	238	211	201
Heart/lung	12	9	12	7	8
Liver	88	502	534	511	509
Intestinal	13	11	8	10	9
Other (multi-organ)	7	33	33	39	38
Total number of patients on the list	3573	5404	6025	6450	6600

* 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 11 July 2024 and are subject to change as the UK Transplant Registry is updated.

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