

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



Blood and Transplant

Annual data for financial years 2017/18 to 2020/21 and data for 2021/22 - first quarter
Date published: July 2021

Summary Figures	2017/18	2018/19	2019/20	2020/21	2021/22 - first quarter
Organ Donors*					
Donors after brain death (DBD)	955	961	946	766	200
Donors after circulatory death (DCD)	619	639	634	414	157
Total deceased donors	1,574	1,600	1,580	1,180	357
Living donors	1,065	1,045	1,057	448	166
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	6,029	6,060	5,685	4,248	5,781
Organ Transplants^					
Deceased donor transplants	4,039	3,953	3,763	2,948	837
Living donor transplants	1,065	1,045	1,057	448	171
Total organ transplants	5,104	4,998	4,820	3,396	1,008
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	24,061,953	25,292,513	26,037,200	26,746,406	26,991,525
Percentage of population opted-in to the ODR	36	38	39	40	40
Number of people opted-out from the ODR	515,004	640,535	1,496,725	2,028,852	2,128,171

Organ Transplants^	2017/18	2018/19	2019/20	2020/21	2021/22 - first quarter
Deceased donor (DD) transplants by organ					
Kidney	2379	2399	2283	1836	532
Pancreas	17	18	13	3	1
Kidney/pancreas***	172	166	167	88	29
Pancreas islets	22	20	23	10	3
Heart	197	183	172	160	41
Lung(s)	201	162	155	88	27
Heart/lung	12	4	5	2	1
Liver/lobe	990	970	907	739	190
Intestinal	25	19	20	12	8
Other (multi-organ)	24	12	18	10	5
Total DD transplants	4039	3953	3763	2948	837
Living donor (LD) transplants by organ type					
Kidney	1035	1024	1039	426	164
Liver	29	21	18	22	7
Intestinal	1	0	0	0	0
Total LD transplants	1065	1045	1057	448	171
Total organ transplants	5104	4998	4820	3396	1008

Transplant Waiting List^{^**}	At 31-Mar-18	At 31-Mar-19	At 31-Mar-20	At 31-Mar-21	At 30-Jun-21
Number of patients on transplant list					
Kidney	4811	4736	4384	3365	4365
Kidney/pancreas ^{***}	185	212	141	154	214
Pancreas (+islets)	33	38	11	18	32
Heart	280	286	333	309	302
Lung(s)	344	337	352	260	258
Heart/lung	13	12	5	12	12
Liver	327	399	413	108	544
Intestinal	6	10	16	14	22
Other (multi-organ)	30	30	30	8	32
Total number of patients on the list	6029	6060	5685	4248	5781

* Based on donors from UK hospitals

[^] Transplant waiting list and transplants based on UK postcode of residence of patient

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

^{***} Includes kidney & pancreas islets.

NOTE: All data as recorded on 14 July 2021 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.

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