

Kidney-only transplants (deceased donor) in Germany, by year, by characteristic

HLA A,B,DR mismatches	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0	237	225	251	222	207	196	206	164	165	155
1	106	101	70	78	84	62	85	94	95	90
2	344	311	250	262	248	218	290	290	244	248
3	475	381	361	395	379	343	379	475	358	404
4	285	222	243	280	259	237	325	294	274	338
5	162	124	150	159	160	165	191	142	158	146
6	49	53	60	53	54	55	65	48	48	62
Not calculated				2						
Total	1658	1417	1385	1451	1391	1276	1541	1507	1342	1443

Blood group	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
A	691	607	628	666	635	595	649	637	595	672
AB	88	75	50	65	60	61	95	87	74	67
B	193	159	142	172	140	139	204	196	163	191
O	686	576	565	548	556	481	593	587	510	513
Total	1658	1417	1385	1451	1391	1276	1541	1507	1342	1443

PRA	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0-5%	1439	1192	1195	1196	1130	1072	1255	1212		
6-85%	187	183	149	198	180	133	210	197		
85-100%	32	42	41	57	81	69	76	97		
Not reported						2		1		
Total	1658	1417	1385	1451	1391	1276	1541	1507		

vPRA	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
vPRA=0									293	440
vPRA>0									352	462
Not reported									697	541
Total									1342	1443

Months (on WL)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0-5	273	195	157	165	159	148	140	156	165	163
6-11	183	140	140	145	112	121	117	127	122	136
12-23	251	200	172	174	171	165	239	182	156	170
24-59	435	380	438	418	373	343	415	392	359	373
60+	516	502	478	549	576	499	630	650	540	601
Total	1658	1417	1385	1451	1391	1276	1541	1507	1342	1443

Months (on dialysis)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Pre-emptive	21	13	18	20	22	18	25	15	13	16
0-5	17	6	13	12	6	15	8	10	11	15
6-11	44	35	22	27	31	26	25	27	33	24
12-23	152	132	112	107	91	90	89	95	94	105
24-59	540	409	408	393	376	349	428	396	338	359
60+	884	822	812	892	865	778	966	964	853	924
Total	1658	1417	1385	1451	1391	1276	1541	1507	1342	1443

Sequence	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
First	1439	1193	1178	1228	1158	1110	1298	1266	1160	1220
Repeat	219	224	207	223	233	166	243	241	182	223
Total	1658	1417	1385	1451	1391	1276	1541	1507	1342	1443

Recipient age	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0-15	46	46	64	61	43	44	66	69	45	64
16-55	706	620	570	633	585	542	629	668	578	592
56-64	374	310	326	334	347	307	373	373	336	370
65+	532	441	425	423	416	383	473	397	383	417
Total	1658	1417	1385	1451	1391	1276	1541	1507	1342	1443

Allocation type	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Rescue	132	146	193	228	246	264	212	160	260	208
Standard	1526	1271	1192	1223	1145	1012	1329	1347	1082	1235
Total	1658	1417	1385	1451	1391	1276	1541	1507	1342	1443

Allocation program (all donors)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ETKAS	1040	867	821	853	766	645	880	961	775	897
ESP	442	347	324	313	297	291	363	301	267	272
AM	44	57	47	57	82	76	86	85	40	66
Rescue	132	146	193	228	246	264	212	160	260	208
Total	1658	1417	1385	1451	1391	1276	1541	1507	1342	1443

Allocation program (donors 65+)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ETKAS	12	12	25	59	39	43	82	63	14	5
ESP	442	347	324	313	297	291	363	301	267	272
AM	1		1	1	5	4	6	4		
Rescue	56	49	70	86	97	83	76	79	102	114
Total	511	408	420	459	438	421	527	447	383	391

Urgency at transplant	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Elective	1445	1197	1192	1208	1132	1073	1264	1216	995	975
Immunized	173	173	142	183	175	127	200	204	334	458
Highly Immunized	21	31	37	48	73	70	73	81	8	
High Urgency	19	16	14	12	11	6	4	6	5	10
Total	1658	1417	1385	1451	1391	1276	1541	1507	1342	1443

statistics.eurotransplant.org : 2072P_Germany_kidney : 23.05.2022 : excluding organ combinations