

Kidney transplants (living donor) in Netherlands, by year, by characteristic

HLA A,B,DR mismatches	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
0	9	10	7	3	4	7	6	10	7	11
1	8	9	13	10	10	7	8	13	8	3
2	31	27	26	33	27	22	26	13	22	18
3	45	56	50	44	45	22	27	39	36	35
4	46	46	51	42	44	24	27	25	39	28
5	34	39	36	33	34	20	18	34	25	33
6	19	13	15	16	9	7	7	8	6	12
Not calculated	322	364	354	329	329	266	334	375	362	347
Total:	514	564	552	510	502	375	453	517	505	487

Blood group	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
A	239	239	246	230	204	163	188	213	208	215
AB	29	25	23	26	21	13	20	15	25	20
B	60	66	61	62	56	44	48	62	57	54
O	186	234	222	192	221	155	197	227	215	198
Total:	514	564	552	510	502	375	453	517	505	487

PRA	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
0-5%	475	522	513	471	478					
6-85%	33	38	36	36	22					
85-100%	5	3	3	2	1					
Not reported	1	1		1	1					
Total:	514	564	552	510	502					

vPRA	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
vPRA=0						29	94	164	172	126
vPRA>0						58	64	80	91	89
Not reported						288	295	273	242	272
Total:						375	453	517	505	487

Months (on WL)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
0-5	132	103	88	109	104	53	80	87	88	108
6-11	138	169	173	153	139	118	133	144	166	140
12-23	116	171	177	139	158	132	135	164	148	140
24-59	102	94	97	85	81	63	92	105	89	87
60+	26	27	17	24	20	9	13	17	14	12
Total:	514	564	552	510	502	375	453	517	505	487

Months (on dialysis)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Pre-emptive	293	326	317	302	309	246	290	330	289	297
0-5	40	41	39	36	43	28	29	32	48	43
6-11	53	46	54	44	40	30	44	47	57	40
12-23	56	76	67	66	54	34	47	54	60	66
24-59	59	56	66	46	48	31	40	41	39	37
60+	13	19	9	16	8	6	3	13	12	4
Total:	514	564	552	510	502	375	453	517	505	487

Sequence	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
First	454	489	484	444	444	330	400	459	459	423
Repeat	60	75	68	66	58	45	53	58	46	64
Total:	514	564	552	510	502	375	453	517	505	487

Recipient age	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
0-15	12	17	14	13	11	10	12	13	17	12
16-55	285	295	305	273	272	226	253	294	294	260
56-64	121	145	123	117	103	77	94	126	91	112
65+	96	107	110	107	116	62	94	84	103	103
Total:	514	564	552	510	502	375	453	517	505	487

Donor age	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
16-55	281	296	289	258	253	196	206	272	252	237
56-64	134	164	153	153	145	99	145	132	135	117
65+	99	104	110	99	104	80	102	113	118	133
Total:	514	564	552	510	502	375	453	517	505	487

Donor relationship	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
brother/sister	84	93	65	68	70	62	60	95	82	81
father	37	39	36	27	39	30	48	32	50	36
mother	38	47	47	46	45	38	45	54	56	45
son/daughter	24	28	35	31	36	22	32	35	32	26
grandfather/mother	1	1	2		1		2	1		
uncle/aunt	7	15	8	16	10	6	6	11	5	4
nephew/niece	6	10	4	4	9	7	3	9	7	8
cousin	2	1	4	5	10		3	3	6	2
grandson/daughter			1							
other blood-related		2	1	1	1	3	1	1		
spouse/partner	124	127	156	125	121	100	112	107	90	114
non blood-related family	32	31	37	33	24	26	24	39	29	28
other non blood-related	159	170	156	154	136	81	117	130	148	143
Total:	514	564	552	510	502	375	453	517	505	487

Urgency at transplant	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Elective	513	564	551	510	501	375	452	516	505	486
Immunized	1		1		1		1	1		1
Total:	514	564	552	510	502	375	453	517	505	487

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