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

HLA A,B,DR mismatches	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
0	2	1	3	2	3			2	4	2
1	2	3	2	1		6	1	4	4	3
2	6	4	6	1	4	7	4	6	8	7
3	12	3	7	8	9	10	7	10	3	16
4	2	3	1	2	2	2		3	5	7
5	5	5		1	5	7	6	3	10	6
6	1	2		1	3	1		1	4	6
Not calculated	37	42	38	29	11	26	37	51	44	33
Total:	**67**	**63**	**57**	**45**	**37**	**59**	**55**	**80**	**82**	**80**

Blood group	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
A	35	25	27	21	11	21	21	34	40	33
AB	2	3	2	2	4	1	1	5	4	1
B	4	4	8	2	6	7	6	9	6	7
O	26	31	20	20	16	30	27	32	32	39
Total:	**67**	**63**	**57**	**45**	**37**	**59**	**55**	**80**	**82**	**80**

PRA	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
0-5%	58	54	45	35						
6-85%	6	5	4	3						
85-100%	1	3								
Not reported	2	1	8	7						
Total:	**67**	**63**	**57**	**45**						

vPRA	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
vPRA=0					2	19	32	40	30	33
vPRA>0					9	10	3	10	9	8
Not reported					26	30	20	30	43	39
Total:					**37**	**59**	**55**	**80**	**82**	**80**

Months (on WL)	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
0-5	44	34	41	26	23	31	27	39	45	42
6-11	12	10	5	8	5	10	12	17	11	14
12-23	5	10	6	8	5	9	7	7	19	14
24-59	5	5	4	3	4	7	8	16	6	10
60+	1	4	1			2	1	1	1	
Total:	**67**	**63**	**57**	**45**	**37**	**59**	**55**	**80**	**82**	**80**

Months (on dialysis)	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Pre-emptive	30	26	23	18	12	18	20	26	40	44
0-5	7	7	3	4	6	9	4	8	6	5
6-11	12	9	12	9	5	12	11	7	12	9
12-23	12	13	12	10	5	9	9	24	10	13
24-59	5	4	7	3	8	9	10	14	12	9
60+	1	4		1	1	2	1	1	2	
Total:	**67**	**63**	**57**	**45**	**37**	**59**	**55**	**80**	**82**	**80**

Sequence	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
First	63	55	54	41	35	50	51	74	74	74
Repeat	4	8	3	4	2	9	4	6	8	6
Total:	**67**	**63**	**57**	**45**	**37**	**59**	**55**	**80**	**82**	**80**

Recipient age	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
0-15	7	4	6		2	2	3	3	9	5
16-55	43	44	45	41	25	43	38	56	52	45
56-64	13	12	5	2	6	9	8	13	14	16
65+	4	3	1	2	4	5	6	8	7	14
Total:	**67**	**63**	**57**	**45**	**37**	**59**	**55**	**80**	**82**	**80**

Donor age	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
16-55	48	43	44	34	25	37	38	58	54	57
56-64	15	18	11	10	11	13	10	15	20	14
65+	4	2	2	1	1	9	7	7	8	9
Total:	**67**	**63**	**57**	**45**	**37**	**59**	**55**	**80**	**82**	**80**

Donor relationship	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
brother/sister	13	14	16	13	8	14	9	14	19	9
father	5	6	9	3	4	7	7	9	8	7
mother	20	14	13	6	5	9	9	11	15	16
son/daughter	4	1	2		2	3	6	4	3	9
uncle/aunt		1	2	1			2	1	2	
nephew/niece		3	1	1				2	2	
cousin			1	1	2		1	1	1	1
spouse/partner	22	19	10	15	11	16	17	26	26	25
non blood-related family		2	1	2	1	3	1	2		5
other non blood-related	3	3	2	3	4	7	3	10	6	8
Total:	**67**	**63**	**57**	**45**	**37**	**59**	**55**	**80**	**82**	**80**

Urgency at transplant	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Elective	65	60	56	43	33	52	53	75	78	74
High Urgency		1								1
Immunized	2	1	1	2	3	7	2	5	4	5
Highly Immunized		1			1					
Total:	**67**	**63**	**57**	**45**	**37**	**59**	**55**	**80**	**82**	**80**