

Table 4: Panel Reactive Antibody (PRA) and cross-match (XM) results in different periods [before (BD), after (AD) desensitization and after transplant (ATx)] in the Renal Transplantation Group.

Patient No	PRA (Class I-II)			CDC-XM		FC-XM B/T lymphocytes		Luminex-XM Class1(MFI)/ Class2(MFI)			
	BD	AD	ATx	BD	AD	BD	AD	BD	AD	1.ATx	2.ATx
1.	0-60	0-87	0-77	(+)	(-)	+/+	-/-	-/-	-/-	-/1261	-/-
2.	0-10	0-0	0-0	(+)	(-)	+/+	-/-	-/-	-/-	-/1523	-/-
3.	1-38	0-30	52-80→0-43	(-)	(-)	+++	+/+	1168/-	785/-	1500-1556	-/-
4.	32-97	0-100	0-93	(+)	(+/-)	+/-	+/-	905/2857	-/3373	-/1708	-/-
5.	0-80	1-40	0-0	(+)	(-)	+/+	-/-	-/723	-/962	-/796	-/-
6.	100-56	0-97	100-100→0-42	(+)	(-)	+/+	-/-	-/1547	-/967	-/5783	
7.	6-77	0-50	0-50→0-0	(+)	(-)	+/+	-/-	-/1061	-/-	-/-	-/-
8.	98-93	92-97	88-60→88/0	(+)	(-)	+/+	-/-	-/-	-/-	-/-	
9.	0-1	0-0	0-0	(+)	(-)	+/+	-/-	-/-	-/-	-/-	-/-
10.	76-53	0-50	0-43→0-50	(-)	(-)	+/+	-/-	-/-	-/-	-/-	-/-
11.	90-100	90-94	92-63	(+)	(-)	+/+	-/-	724/945	-/-	-/-	1650/-
12.	88-16	90-26	0-68→0-0	(+)	(-)	-/-	+/-	Unknown	Unknown	-/-	-/-
13.	29-66	0-57	0-87→0-100	(+)	(-)	+/+	-/-	Unknown	Unknown	Unknown	Unknown
14.	94-96	100-100	85-80	(+++)	(-)	+++	-/-	Unknown	Unknown	Unknown	Unknown
15.	100-0	100-0	100-0→0-0	(+)	(-)	+/+	+/+	Unknown	-/-	-/-	Unknown
16.	68-0	50-0	73-0→52-0	(+)	(-)	+/+	+/+	Unknown	Unknown	Unknown	Unknown

PRA: panel reactive antibody, CDC: complement dependent cytotoxicity, XM: cross-match, BD: before desensitization, FC: Flow cytometry, MFI: fluorescence intensity, AD: after desensitization, BD; Before desensitization AD; After desensitization ATx: After transplantation.