

	group	average	standard deviation	p value
Forward flow (L/min)	RM-C	5.97	0.07	0.18
	RI-C	5.88	0.14	
Regurgitation (L/min)	RM-C	0.56	0.01	0.13
	RI-C	0.51	0.08	
leakage (L/min)	RM-C	0.34	0.06	0.61
	RI-C	0.32	0.07	
Back flow rate (%)	RM-C	15.17	0.80	0.13
	RI-C	13.80	1.87	
peak PG (mmHg)	RM-C	6.03	2.19	0.92
	RI-C	6.13	1.11	
mean PG (mmHg)	RM-C	3.75	1.52	0.93
	RI-C	3.81	0.66	
VAJ (mm)	RM-C	23.88	0.89	0.82
	RI-C	23.67	1.96	
Val (mm)	RM-C	35.19	2.64	0.76
	RI-C	34.60	3.80	
STJ (mm)	RM-C	27.95	2.47	0.56
	RI-C	26.78	4.04	