

E-table 1

	Conservative	Reintervention	p-value
Echocardiography	n=23	n=16	
PR grade (0-3)			0.22
None/mild (grade 0-1)	18 (78%)	11 (88%)	
Moderate (grade 2)	5 (22%)	2 (1%)	
Severe (grade 3)	0 (0%)	3 (1%)	
PS-max gradient (mmHg)	38 ± 11	44 ± 32	0.39
Mild PS (<36 mmHg)	5 (22%)	5 (31%)	
Moderate PS (36-64 mmHg)	18 (78%)	8 (50%)	
Severe PS (≥64 mmHg)	0	3 (19%)	
CMR	n=14	n=6	
RV EDVI (mL/m ²)	114 ± 37	165 ± 62	0.03
LV EDVI (mL/m ²)	96 ± 15	106 ± 37	0.38
RV EF (%)	50 ± 9	32 ± 11	0.002
LV EF (%):)	57 ± 6	45 ± 9	0.001
PR fraction (%)	6 ± 11	23 ± 19	0.09

E-table 1: Data are described as number with frequency and mean with standard deviation. The echocardiographic parameters at time of homograft dysfunction are displayed for patients who were managed conservatively versus those with subsequent reintervention. The CMR parameters at time closest to the onset of homograft dysfunction but prior to reintervention are displayed when available. Abbreviations: PR: pulmonary regurgitation. PS: pulmonary stenosis. CMR: cardiovascular magnetic resonance. RV: right ventricle. EDVI: end-diastolic volume index. ESVI: end-systolic volume index. LV: left ventricle. EF: ejection fraction.