

	MR worse n=69	MR better n=89	P value	
Age (years, mean±SD)	81.6±10.1	82.7±7.6	0.453	
Male % (n)	56.5% (39)	56.2% (50)	0.966	
Peripheral vascular disease	13.0% (9)	7.9% (7)	0.285	
Chronic respiratory disease	13.0% (9)	25.8% (23)	0.047	
Atrial fibrillation	14.7% (10)	10.1% (9)	0.382	
Pulmonary hypertension	13 (19.1%)	18.0% (16)	0.461	
Prior revascularisation	37.7% (26)	36.0% (32)	0.823	
Logistic EuroScore (%)	20.0±13.4	22.8±10.9	0.139	
STS	5.5±2.7	5.8±3.0	0.490	
LV ejection fraction (%)	50.3±12.8	47.3±13.5	0.156	
LV end diastolic diameter (cm)	4.6±0.9	4.7±0.8	0.491	
Peak AV gradient (mmHg)	71.9±24.3	72.2±24.6	0.935	
Aortic Valve area (cm <sup>2</sup> )	0.68±0.24	0.69±0.30	0.749	
Aortic regurgitation ≥grade 3	13.0% (9)	20.2% (18)	0.234	
RV systolic pressure (mmHg)	38.5±13.9	35.7±14.0	0.411	
Tricuspid regurgitation ≥grade 3	10.1% (7)	13.5% (12)	0.522	
eGFR (ml/kg/1.73m <sup>2</sup> )	57.5±19.4	60.5±21.7	0.363	
Site	Transapical	27.5% (19)	33.7% (30)	0.262
	Transfemoral	46.4% (32)	45 (50.6%)	
	Transaortic	26.1% (18)	15.7% (14)	