

Additional File 1. Absolute change in cardiac outcomes.

		PLACEBO		TESTOSTERONE		Group	Time	Group*Time
		Mean	SD	Mean	SD			
SV	PRE	72	± 7.0	63	± 4.8			
	POST	70	± 8.7	75	± 8.8	0.487	0.097	0.024
EF	PRE	0.61	± 0.06	0.58	± 0.06			
	POST	0.59	± 0.07	0.65	± 0.02	0.475	0.304	0.07
Ea	PRE	1.46	± 0.18	1.63	± 0.23			
	POST	1.60	± 0.24	1.28	± 0.16	0.323	0.181	0.004
Ea/Ees	PRE	0.66	± 0.17	0.73	± 0.18			
	POST	0.70	± 0.20	0.55	± 0.06	0.493	0.3	0.078
SVR	PRE	1236	± 179	1365	± 234			
	POST	1282	± 240	1006	± 154	0.342	0.047	0.012
E/e'	PRE	5.97	± 1.52	7.66	± 2.01			
	POST	5.74	± 1.59	5.74	± 1.64	0.173	0.087	0.175

SV, stroke volume; EF, left ventricular ejection fraction; Ea, end arterial elastance; Ea/Ees, ventricular vascular coupling; SVR, systemic vascular resistance