

Table 1 - statistics

	Parameters	P value	T	df
Figure 2 n=7	MAP	0.0446	2.531	6
	HR	0.0791	2.112	6
	LVP peak	0.0006	6.542	6
	LVdP/dt peak	0.0005	6.687	6
Figure 3 n=9-10	MAP	0.0279	2.681	8
	HR	0.0019	4.328	9
	LVP peak	0.0047	3.735	9
	LVdP/dt peak	0.0204	2.81	9
Figure 4 n=6	MAP	0.174	1.584	5
	HR	0.0169	3.52	5
	LVP peak	0.0114	3.899	5
	LVdP/dt peak	0.0078	4.294	5
Figure 5 n=6	MAP	0.2242	1.387	5
	HR	0.0216	3.296	5
	LVP peak	0.4917	0.7416	5
	LVdP/dt peak	0.1678	1.612	5
Figure 6 n=5	MAP	0.415	0.9085	4
	HR	0.1126	2.027	4
	LVP peak	0.9604	0.05282	4
	LVdP/dt peak	0.2469	1.355	4
Figure 7 n=5	MAP	0.4153	0.9078	4
	HR	0.2698	1.28	4
	LVP peak	0.5785	0.6039	4
	LVdP/dt peak	0.5407	0.668	4
Figure 8 Musc vs. SN n=7	(peak-min dP/dt) / (peak-min AP)	0.0143	3.413	6
Figure 8 PHE vs. BMI	(peak-min dP/dt) / (peak-min AP)	0.0164	3.302	6

Table 1. Statistic details from MAP (mean arterial pressure), HR (heart rate), LVP peak (left ventricular pressure), LVdP/dt peak (a measure of contractility), of experimental groups. T (values for a 95% confidence intervals); df (degrees of freedom). Muscimol (Musc), SN (sodium nitroprusside), PHE (phenylephrine), BMI (bicuculline).