

Supplementary Table 3. Impact of severity of traumatic injury and/or haemorrhage on shock status, cardiac function and myocardial health at 60min post injury in a THS murine model

	MABP (mmHg)		Lactate (mmol/L)	H-FABP (ng/ml)	CO (ml/min)		SV (μL)		HR (bpm)	
	Baseline	T60			Baseline	T60	Baseline	T60	Baseline	T60
Sham	86.8 ± 2.8	89.7±10.6	0.93±0.2	3.54±3.06	14.55 ±3.37	12.57±1.8	36.26 ±6.1	27.46±7.1	399 ±57	446±46
Trauma	84.3±8.9	83.7±2.7	0.92±0.4	28.04±21.1	18.62 ±4.32	14.25±3.4	41.31 ±9.0	27.66±7.7	449 ±23	504±43
TH 60-70mmHg	86.3±6.3	58.2±13	1.9±0.3*	64.50±38.2*	18.60±3.59	7.82±3.4*	40.95±8.3	13.80±5.9*	455±32	563±66*
TH 30-40mmHg	79.8±7.56	32.3 ± 3.7*	4.45±0.8*	166.7±38.6**	16.50±0.82	1.92±0.9**	36.04±2.3	3.46±1.9**	457±37	573±76**
	n.s.	P<0.05*	P<0.05* P<0.001**	P<0.05*; P<0.001**	n.s.	P<0.05*; P<0.001**	n.s.	P<0.05*; P<0.001**	n.s.	P<0.05* P<0.01**