

Supplemental Table 1: Rectal temperature and mean artery blood pressure (mean± SD; n = 12).

	Time point	Sham	BLT	BLT-WH30	BLT-WH60	BLT-WH3h	BLT-WH6h
RT (°C)	Baseline	36.7±0.7	36.7±1.3	36.5±0.9	35.9±0.8	36.3±0.7	37.3±0.8
	10min post blast	36.8±0.6	36.1±1.0	33.2±0.8	33.2±0.8	33.2±0.6	33.0±0.3
	30min	36.6±0.9	36.0±1.5	31.9±0.5	32.0±0.0	32.2±0.2	32.2±0.3
	1h	36.7±1.0	36.3±1.6	33.7±0.2	32.1±0.2	31.8±0.5	32.7±0.3
	2h	36.6±0.9	36.4±1.5	35.2±0.6	33.6±0.4	32.0±0.5	32.6±0.1
	3h	36.4±0.7	36.8±1.0	36.0±0.6	35.3±0.8	31.9±0.3	32.2±0.3
	4h	36.6±0.9	36.3±1.0	36.2±0.4	36.3±0.7	34.7±0.7	32.4±0.5
	5h	36.7±0.8	36.4±0.8	36.0±0.7	36.6±0.9	36.4±0.6	32.2±0.3
	6h	36.5±0.9	36.7±0.7	36.2±0.4	36.6±0.8	36.5±0.5	32.7±0.4
MAP (mmHg)	Baseline	81.7±12.8	83.3±12.9	85.4±9.7	82.3±9.7	79.5±11.6	82.7±4.1
	5min post blast	-	68.3±8.6	70.8±9.5	66.6±14.0	65.4±15.7	71.0±10.5
	1h	79.8±2.4	69.2±4.6	61.9±11.6	67.7±13.7	60.3±10.9	69.7±9.0
	2h	75.9±3.5	62.1±7.6	66.9±3.2	63.5±12.6	62.3±11.2	72.2±10.8
	3h	79.2±4.1	68.3±5.5	67.2±3.3	57.0±14.3	59.8±13.1	70.8±10.7
	4h	76.4±4.1	69.4±5.2	70.0±5.2	58.2±14.9	56.9±11.9	68.9±12.6
	5h	75.3±3.8	67.5±11.0	73.6±5.0	62.8±16.2	59.7±10.9	62.3±7.0
	6h	74.6±4.1	68.4±6.3	72.8±4.6	64.4±13.1	62.5±8.9	61.1±7.2

BLT= blast limb trauma; WH = whole-body hypothermia; 30 = 30 minute; 60 = 60 minutes; 3h =3 hours; 6h = 6 hours. # p<0.05 vs BLT.