

Supplementary Materials

Supplemental Table 1. Averaged amplitude and latency of lumbar magnetic stimulation-induced motor-evoked potentials from bilateral gastrocnemius muscle before surgery

Latency1 (msec)		Base	Top	Top-Base	Base (L-R)	Top (L-R)
RL1	R	3.25±0.15	4.66±0.32	1.41±0.35	0.08±0.13	0.14±0.17
LL1	L	3.17±0.16	4.52±0.28	1.35±0.26		
		NS	NS	NS		
Latency2 (msec)		Base	Top	Top-Base	Base (L-R)	Top (L-R)
RL2	R	6.42±0.45	7.78±0.51	1.36±0.21	0.27±0.44	0.23±0.32
LL2	L	6.15±0.51	7.55±0.41	1.40±0.29		
		NS	NS	NS		
Latency3 (msec)		Base	Top	Top-Base	Base (L-R)	Top (L-R)
RL3	R	10.37±0.58	12.62±0.78	2.24±0.63	0.26±0.48	0.55±0.51
LL3	L	10.12±0.51	12.06±0.68	1.95±0.38		
		NS	NS	NS		
Amplitude (mV)		Top1-Base1	Top1-Base2	Top2-Base2	Top2-Base3	
RA	R	0.99±0.32	1.79±0.70	2.45±0.86	0.22±0.10	
LA	L	1.14±0.43	1.71±0.67	2.32±0.86	0.28±0.13	
		NS	NS	NS	NS	

R, right; L, left; RL1, right side's latency 1; RL2, right side's latency 2; RL3, right side's latency 3; LL1, left side's latency 1; LL2, left side's latency 2; LL3, left side's latency 3; NS, not significant.