

Supplement Table 2. Raw data of nerve conduction study

Case No	Median nerve (motor)				Ulnar nerve (motor)				Fibular nerve (motor)				Posterior tibial nerve (motor)				
	Latency	CMAP amplitude	Velocity	F-wave latency	Latency	CMAP amplitude	Velocity	F-wave latency	Latency	CMAP amplitude	Velocity	F-wave latency	Latency	CMAP amplitude	Velocity	F-wave latency	
1	Right	3.22	11.5	55.1	26.5	2.48	16.2	53.1	32.1 <sup>a</sup>	4.71	1.28 <sup>a</sup>	52.0	48.1	4.56	9.9	49.1	51.2
2		3.02	18.2	52.2	25.0	2.35	20.8	56.8	25.4	2.81	7.3	45.3	50.7 <sup>a</sup>	3.60	18.7	46.0	49.6 <sup>a</sup>
3		3.08	17.5	54.8	27.9	2.31	21.0	49.5 <sup>a</sup>	28.5	4.29	3.8 <sup>a</sup>	42.9	53.3 <sup>a</sup>	4.56	14.2	49.0	53.6
4		3.00	7.3	53.3	26.9	2.4	15.5	54.1	25.8	4.19	2.2 <sup>a</sup>	37.4 <sup>a</sup>	52.7 <sup>a</sup>	4.86	5.9	39.5 <sup>a</sup>	53.5 <sup>a</sup>
5		3.50	14.4	55.2	29.4	3.21	13.1	50.5	30.7	-	-	-	-	5.7	0.43 <sup>a</sup>	36.2 <sup>a</sup>	-
6		3.31	6.8	48.7 <sup>a</sup>	26.1	2.98	14.0	53.3	30.6	-	-	-	-	-	-	-	-
7		2.88	12.7	56.3	27.3	2.20	16.3	48.7 <sup>a</sup>	21.5	3.67	2.8 <sup>a</sup>	40.6 <sup>a</sup>	53.1 <sup>a</sup>	4.34	14.1	45.5	53.9 <sup>a</sup>
8		2.83	14.0	55.6	26.4	2.48	15.5	52.4	26.6	3.96	5.9	45.0	48.5	4.91	25.8	54.3	48.2
9																	
1	Left	2.31	12.6	53.3	26.8	2.15	16.8	50.4 <sup>a</sup>	27.6	4.79	3.0 <sup>a</sup>	47.1	48.5	4.63	10.3	45.9	49.7
2		2.46	13.1	57.0	24.9	2.13	16.9	58.4	25.3	2.89	5.8	45.8	55.8 <sup>a</sup>	4.40	20.0	46.3	52.2 <sup>a</sup>
3		3.21	13.6	52.2	28.8	2.08	19.0	49.9 <sup>a</sup>	29.7	3.69	4.2	40.4 <sup>a</sup>	49.3	5.02	11.4	48.2	56.9 <sup>a</sup>
4		2.54	9.8	51.8	27.1	2.23	15.8	53.4	26.3	4.10	1.31 <sup>a</sup>	39.6 <sup>a</sup>	0.11 <sup>a</sup>	4.86	5.6	41.9	59.4 <sup>a</sup>
5		3.25	13.0	51.4	28.3	2.30	14.5	43.6 <sup>a</sup>	30.1	-	-	-	-	6.49 <sup>a</sup>	0.81 <sup>a</sup>	42.7	59.4 <sup>a</sup>
6		3.48	3.3 <sup>a</sup>	45.3 <sup>a</sup>	25.5	2.35	14.9	51.6	32.5	-	-	-	-	-	-	-	-
7		2.79	13.4	53.5	24.2	2.13	16.2	51.1	24.9	4.17	3.4	42.3	57.6 <sup>a</sup>	3.78	13.1	44.3	56.7 <sup>a</sup>
8		2.69	13.9	60.7	24.6	2.33	15.0	53.8	26.7	4.35	3.5	44.7	53.3 <sup>a</sup>	3.56	17.5	47.8	48.4
9																	

Supplement Table 2. Continued

CV		Median nerve(sensory)				Ulnar nerve(sensory)		Sural nerve(sensory)	H-reflex latency
		F-W1	F-W2	P-W	W-E	F-W	W-E	Calf	
1	Right	41.6	42.9	37.6	54.8	40.5	55.3	29.6 <sup>a</sup>	29.5
2		41.4	41.8	34.3	50.8	44.7	50.7	31.8 <sup>a</sup>	34.8 <sup>a</sup>
3		37.7 <sup>a</sup>	40.1 <sup>a</sup>	39.8	48.2 <sup>a</sup>	40.8	47.1	29.9 <sup>a</sup>	32.1 <sup>a</sup>
4		41.9	42.9	38.3	50.7	38.4 <sup>a</sup>	54.7	30.8 <sup>a</sup>	33.0 <sup>a</sup>
5		39.8 <sup>a</sup>	40.3 <sup>a</sup>	40.3	52.2	34.1 <sup>a</sup>	48.9	33.2 <sup>a</sup>	33.8 <sup>a</sup>
6		40.1 <sup>a</sup>	39.0 <sup>a</sup>	38.8	49.1 <sup>a</sup>	37.1 <sup>a</sup>	49.7	34.6	-
7		44.3	46.9	39.3	52.3	46.8	55.0	34.8	36.2 <sup>a</sup>
8		37.4 <sup>a</sup>	38.5 <sup>a</sup>	39.3	52.0	39.1 <sup>a</sup>	52.1	31.9 <sup>a</sup>	30.1 <sup>a</sup>
9		Not checked							
1	Left	45.7	47.4	38.7	54.0	41.9	52.4	30.8 <sup>a</sup>	29.5
2		47.6	47.2	43.6	53.2	42.6	52.2	32.9 <sup>a</sup>	30.7 <sup>a</sup>
3		39.7 <sup>a</sup>	39.7 <sup>a</sup>	41.5	46.4 <sup>a</sup>	34.7 <sup>a</sup>	46.3 <sup>a</sup>	32.7 <sup>a</sup>	35.2 <sup>a</sup>
4		41.1	42.0	41.4	48.7 <sup>a</sup>	37.9 <sup>a</sup>	48.3	29.3 <sup>a</sup>	33.0 <sup>a</sup>
5		38.4 <sup>a</sup>	37.7 <sup>a</sup>	38.3	52.0	34.3 <sup>a</sup>	48.7	37.2	34.5 <sup>a</sup>
6		39.3 <sup>a</sup>	39.3 <sup>a</sup>	39.9	48.6 <sup>a</sup>	34.7 <sup>a</sup>	45.5 <sup>a</sup>	33.5 <sup>a</sup>	-
7		45.5	48.3	44.9	52.5	44.5	51.2	36.5	37.5 <sup>a</sup>
8		43.3	43.0	No data	51.1	37.2 <sup>a</sup>	50.3	29.2 <sup>a</sup>	32.5 <sup>a</sup>
9		Not checked							

CMAP, compound muscle action potential; CV, conduction velocity; F-W1, 2nd digit to wrist segment; F-W2, 3rd digit to wrist segment; P-W, palm-wrist; W-E, wrist-elbow; H-reflex, Hoffmann's reflex.

<sup>a</sup>Abnormal results were highlighted with colored cell.