

病歷號： 3420130
姓 名： 林翊庭
生 日： 1993/12/3

國立臺灣大學醫學院附設醫院
National Taiwan University Hospital
神經傳導暨肌電圖檢查報告
(神經部)

第1頁

檢查日期:2013/9/24

The results of NCV study showed reduced CMAP amplitudes in left ulnar, bilateral tibial, bilateral peroneal and right median nerves. The F-waves study showed (1) absence of F-wave response with A-waves in bilateral tibial and left peroneal nerves, (2) mildly prolonged minimal F-wave latency in right peroneal nerve. The H-reflex was absent in bilateral tibial nerves. The above findings suggested (1) bilateral lumbosacral radiculopathy, (2) probably coexisting right median neuropathy and left ulnar neuropathy(undetermined site). Advise clinical correlation.

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附件

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神經部 神經傳導暨肌電圖檢查報告

Motor Nerve Conduction:

Nerve and Site	Latency ms	Amplitude mV	Distance mm	NCV m/s
Median.L				
Wrist	3.9	6.1		
Elbow	7.4	6.1	203	58
Ulnar.L				
Wrist	2.7	4.7		
El elbow	6.1	4.4	196	57
Ab elbow	8.0	4.4	103	55
Peroneal.L				
Ankle	4.6	0.7		
Bl fibula	10.4	0.5	263	45
Knee	12.3	0.5	93	49
Tibial.L				
Ankle	3.6	2.7		
Popliteal fossa	12.2	2.6	377	44
Peroneal.R				
Ankle	4.1	3.3		
Bl fibula	11.1	3.3	310	44
Knee	13.2	3.3	93	44
Tibial.R				
Ankle	2.7	1.2		
Popliteal fossa	10.8	1.0	385	48
Median.R				
Wrist	4.1	3.2		
Elbow	8.0	3.2	203	52
Ulnar.R				
Wrist	3.2	7.2		
Bl elbow	6.5	6.8	203	62
Ab elbow	8.0	6.9	107	69

Sensory Nerve Conduction:

Nerve and Site	Latency ms	Amplitude μV	Distance mm	NCV m/s
Median.L				
Wrist	2.4	28	140	59
Ulnar.L				
Wrist	2.3	9	140	60
Sural.L				
Lower leg	2.8	7	140	50
Superficial peroneal.L				
Ankle	2.6	5	127	49
Sural.R				
Lower leg	2.9	6	140	48
Superficial peroneal.R				
Ankle	2.3	5	117	50
Median.R				
Wrist	2.3	25	140	60
Ulnar.R				
Wrist	2.3	16	140	60

F-Wave Studies

Nerve	Min -Lat ms	Max-Lat ms	Mean- Lat ms	F-%
Median.L	25.3	28.8	26.9	50.0
Ulnar.L	25.6	25.8	25.7	66.7
Peroneal.L	A-waves			
Tibial.L	A-waves			
Peroneal.R	50.3	53.5	51.9	25.0
Tibial.R	A-waves			
Median.R	26.5	28.0	27.2	60.0
Ulnar.R	25.0	26.9	26.0	100.0

H-waves:

Nerve	Latency ms	Amplitude mV
Tibial.R	absent	
Tibial.L	absent	