


Rosen-score

Model Instrument for Outcome after Nerve Repair

Name:

Score (scoring key: result / normal)

Domain	Instrument and quantification	Month/ date					
Sensory Innervation 	Semmes-Weinstein Monofilament 0=not testable 1=filament 6.65 2=filament 4.56 3=filament 4.31 4=filament 3.61 5=filament 2.83	Result:0-15 Normal median:15 Normal unlar:15					
	Tactile gnosis s2PD (digit II el V) 0= \geq 16 mm 1=11-15 mm 2=6-10 mm 3 \leq 5 mm	Result:0-3 Normal:3					
	Dexterity Sollerman test (task 4,8,10)	Result:0-6 Normal:6					
Mean sensory domain:							

Motor Innervation Grip strength	Manual muscle test 0-5 Median: palmarabd Ulnar: abd dig II, V add dig V	Result medians:0-5 Result ulnar: 0-15 Normal median:5 Normal ulnar:15					
	Jamar dynamometer Mean of 3 trials in second position, right and left	Normal: Result uninjured hand					
Mean motor domain:							

Pain/discomfort Cold intolerance Hyperestesi	Patienten's estimation of problem 0=Hinders function 1=Disturbing 2=Moderate 3=None/minor	Result:0-3 Normal:3					
	As for cold intolerance						
Mean pain/discomfort domain:							

Total score: sensory + motor + pain/discomfort =

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Estimated predicted values for "total score" after repair of the median or ulnar nerve in the distal forearm or at the wrist in adults. The shaded area represents the 95% individual prediction interval. *J Hand Surg*, 2001: 26B; 3: 196-200, *J Hand Surg* 2000: 25A: 535-543

