

Patient Name _____

Examiner Name _____ Date/Time of Exam _____



INTERNATIONAL STANDARDS FOR NEUROLOGICAL CLASSIFICATION OF SPINAL CORD INJURY



MOTOR
KEY MUSCLES
(scoring on reverse side)

	R	L	
C5	<input type="checkbox"/>	<input type="checkbox"/>	Elbow flexors
C6	<input type="checkbox"/>	<input type="checkbox"/>	Wrist extensors
C7	<input type="checkbox"/>	<input type="checkbox"/>	Elbow extensors
C8	<input type="checkbox"/>	<input type="checkbox"/>	Finger flexors (distal phalanx of middle finger)
T1	<input type="checkbox"/>	<input type="checkbox"/>	Finger abductors (little finger)
UPPER LIMB TOTAL (MAXIMUM)	<input type="checkbox"/> + <input type="checkbox"/> = <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/> = <input type="checkbox"/>	
	(25)	(25)	(50)

Comments:

L2	<input type="checkbox"/>	<input type="checkbox"/>	Hip flexors
L3	<input type="checkbox"/>	<input type="checkbox"/>	Knee extensors
L4	<input type="checkbox"/>	<input type="checkbox"/>	Ankle dorsiflexors
L5	<input type="checkbox"/>	<input type="checkbox"/>	Long toe extensors
S1	<input type="checkbox"/>	<input type="checkbox"/>	Ankle plantar flexors
(VAC) Voluntary anal contraction (Yes/No) <input type="checkbox"/>			

LOWER LIMB TOTAL
(MAXIMUM) ☐ + ☐ = ☐
(25) (25) (50)

SENSORY
KEY SENSORY POINTS

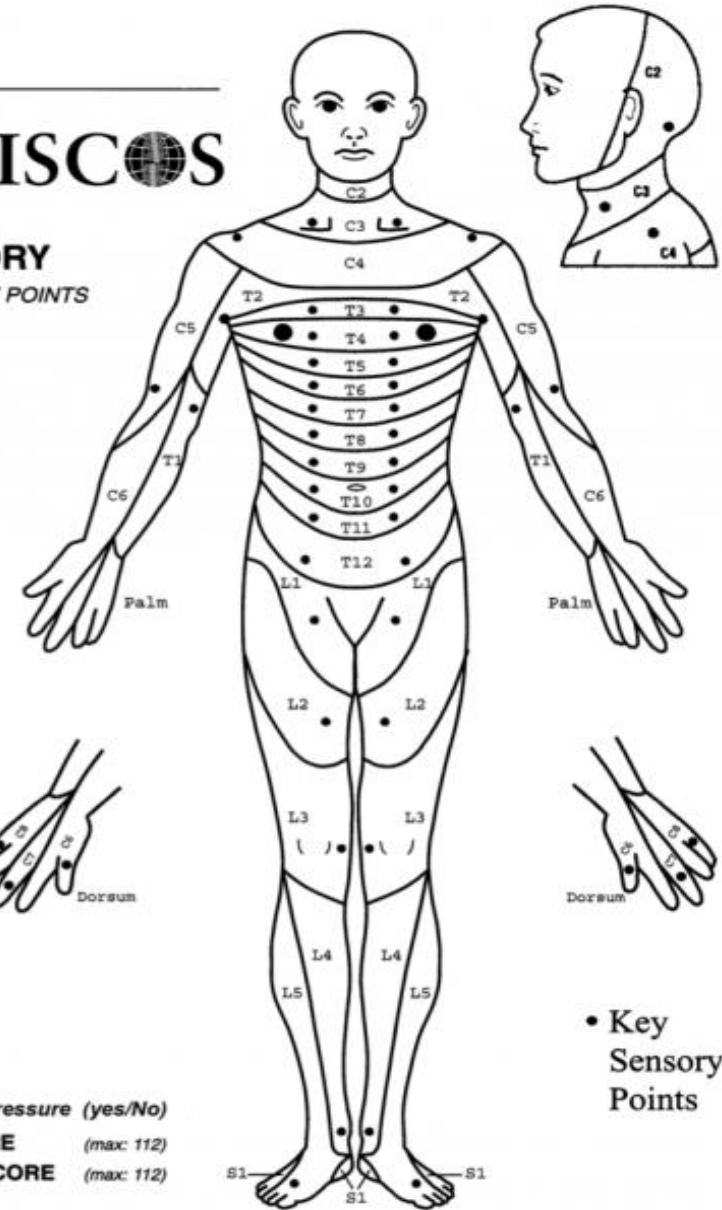
0 = absent
1 = altered
2 = normal
NT = not testable

	LIGHT TOUCH		PIN PRICK	
	R	L	R	L
C2				
C3				
C4				
C5				
C6				
C7				
C8				
T1				
T2				
T3				
T4				
T5				
T6				
T7				
T8				
T9				
T10				
T11				
T12				
L1				
L2				
L3				
L4				
L5				
S1				
S2				
S3				
S4-5				
TOTALS	<input type="checkbox"/> + <input type="checkbox"/> = <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/> = <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/> = <input type="checkbox"/>	<input type="checkbox"/> + <input type="checkbox"/> = <input type="checkbox"/>
	(MAXIMUM) (56)	(56)	(56)	(56)

(DAP) Deep anal pressure (yes/No) ☐

PIN PRICK SCORE (max: 112)

LIGHT TOUCH SCORE (max: 112)



• Key Sensory Points

NEUROLOGICAL LEVEL The most caudal segment with normal function	SENSORY	MOTOR	SINGLE NEUROLOGICAL LEVEL	COMPLETE OR INCOMPLETE? Incomplete = Any sensory or motor function in S4-S5	ASIA IMPAIRMENT SCALE (AIS)	ZONE OF PARTIAL PRESERVATION (In complete injuries only) Most caudal level with any innervation	SENSORY	MOTOR
	<input type="checkbox"/> R <input type="checkbox"/> L	<input type="checkbox"/> R <input type="checkbox"/> L	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> R <input type="checkbox"/> L	<input type="checkbox"/> R <input type="checkbox"/> L