

Unit IV: Spinal Cord Injuries
Nursing 202: Advanced Concepts of Nursing
Class Preparation

Paraplegia	_E_	A. swelling of cord secondary to trauma. Can make incomplete lesion complete
Quadriplegia	_B_	B. paralysis of all four extremities and usually the trunk. C1 to T1
Cord Transection	_D_	C. neuron whose body cell lies in motor area of the cerebral cortex. The axon passes down the spinal cord and synapses with lower motor neurons
Brown Sequard	_G_	D. All motor and sensory tracts below level of lesion are affected
Cord Edema	_A_	E. paralysis of lower portion of the body and both legs. Injury T2; lumbar-arms are spared
Spinal Shock	_H_	F. neuron whose cell lies in the anterior gray column of spinal cord. Its axon innervates striated muscle fibers.
Upper Motor Neuron	_C_	G. Ipsilateral paralysis, contralateral loss of pain and temperature
Lower Motor Neuron	_F_	H. flaccid paralysis
Autonomic Dysreflexia	_I_	I. vasoconstrictive response to stimulation (often in response to bladder distention)
Parasympathetic	_K_	J. fight or flight
Sympathetic	_J_	K. rest and digest