Renee B. Van Stavern Neurology

How to Talk Like a Neurologist

(A GUIDE TO ANATOMIC LOCALIZATION)

Level	We Call It	Sensory Pattern	Motor Pattern (upper or lower motor neuron?)	Reflexes	Common Etiologies
Muscle					
NMJ					
Peripheral Nerve – All					
Peripheral Nerve – One					
Plexus					
Nerve Root					
Spinal Cord					
Brainstem/ Cerebellum					
Hemisphere					
Generalized					
Non- Neurologic					

The pattern of lesions may be: Focal Multifocal Diffuse Or, a combination of these Multiple lesions may be grouped by: Common anatomy (CNS or surrounding structures) Common vascular supply Common system or pathophysiology Coincidence! Steps to a Diagnosis:

- 1. Anatomic localization
- 2. Pattern of lesion(s)
- 3. Time course
- 4. Etiologic differential diagnosis

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