



## **ICD-10 Diagnosis Documentation Tips – Neurosurgery Spine**

### **ICD-10 requires enhance clinical specificity:**

- ❖ ICD-9 code – “Other specified paralytic syndromes”
- ❖ ICD-10
  - Brown-Sequard syndrome
  - Anterior cord syndrome
  - Posterior cord syndrome
  - Todd’s paralysis (post-epileptic)
  - Other specified paralytic syndromes

**Enhanced Specificity for Laterality:** many conditions have multiple new codes due to increased anatomic specificity

- ❖ Reflex Sympathetic Dystrophy – ICD-9
- ❖ [*Current Name*] Complex Regional Pain Syndrome 1 – ICD-10
  - Upper and lower extremity
  - **New under ICD-10: Laterality: right, left, bilateral**
- ❖ Other examples: peripheral nerves, cerebral ventricles, etc.

**Episode of Care:** ICD-10 now captures episode of care for many types of acute injuries. Examples of specificity for encounter:

- ❖ Initial encounter for closed fracture
- ❖ Initial encounter for open fracture
- ❖ Subsequent encounter for fracture with routine healing
- ❖ Subsequent encounter for fracture with delayed healing
- ❖ Subsequent encounter for fracture with nonunion
- ❖ Subsequent encounter for fracture with malunion
- ❖ Sequela



## **ICD-10 [INPATIENT] Procedural Coding Tips – Neurosurgery Spine**

### **Characters:**

- ❖ Section – almost always medical/surgical, don't need to state
- ❖ Body system – should be self-evident from the description
- ❖ Root operation – describes the intent of the procedure
  - Resection – removal of all of a body part
  - Excision – removal of a portion of a body part
    - Example: lumbar discectomies are usually excisions, but a total lumbar disc removal would be an resection
- ❖ Body part – describe with anatomic specificity, laterality if applies
- ❖ Approach – open, percutaneous, percutaneous endoscopic
- ❖ Device
  - Describe as specifically as possible any device left in the patient; the coder can figure out how to code
  - Intrathecal infusion pump (coded as an infusion device)
- ❖ Qualifier – If diagnostic procedure be sure to state so

### **Component Procedures:**

- ❖ Describe the procedures performed on individual body parts:
  - Example: Lumbar interbody fusion, posterior approach, L2-3, L3-4, BAK fusion device
- ❖ Coding Components
  - 0SG10A1 – the procedure described above
  - 0QB30ZZ – the potentially forgotten procedure, the bone graft from the L iliac crest
- ❖ Message: document each component of the procedure as a separate component procedure and the coder can figure out which ones should / should not be coded