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