Required ICD-10 Data Elements for Orders/EMR Templates

- **Laterality**
  - Bilateral
  - Left
  - Right

- **Acuity**
  - Acute
  - Chronic
  - Acute on Chronic

- **Type**
  - Recurrent, paroxysmal, persistent
  - Organism

- **Side of dominance – cerebral infarction**
  - Right
  - Left
  - Ambidextrous

- **AMI**
  - Age definition for AMI has changed to four weeks rather than eight weeks
  - New categories for subsequent AMI and for complication within 28 days of AMI

- **Pregnancy**
  - 1st trimester – less than 14 weeks, 0 days
  - 2 trimester – 14 weeks 0 days to less than 28 weeks 0 days
  - 3rd trimester – 28 weeks 0 days until delivery

- **Diabetes**
  - Type (Type 1 or 2)
  - Diabetes mellitus due to underlying condition
  - Body system affected
  - Complication or manifestation
  - Drug or chemical induced
  - Document the use of insulin
  - Gestational diabetes, insulin-requiring or diet controlled

- **Episode of Care**
  - Initial encounter
  - Subsequent encounter
  - Sequela (previously known as late effect)

- **Fractures and Wounds**
  - Episode of care for closed v open fracture
  - Site specific
Injury, poisoning, and other causes
• External cause – place and activity
  o The size and type of all vehicles, conveyance involved (animal-drawn, pedal cycle, motorcycle, 3-wheeled or 4-wheeled, car, van, pickup, bus, heavy transport, military, railway vehicle, railway train, watercraft, aircraft, special purpose vehicle, ski lift, etc.)
  o Collisions with fixed or moving objects
  o Location of the patient was driver, passenger, pedestrian, in a structure stuck by an object etc.
  o Whether the accident was a traffic or non-traffic accident
  o Activity at the time of injury
  o For falls, height, activity, mechanism, any stationary or moving objects struck
  o For injuries by objects, the activity and type of object, described in much detail as practical
• Event caused by:
  o Accidental
  o Intentional self-harm
  o An assault
  o Of undetermined cause
  o An adverse effect of a medication
  o Due to under-dosing of a prescribed medication (new to I-10);
    □ under-dosing intentional or not
    □ intentional – reason why patient is not taking medication (e.g., financial reasons)

Coma -Glasgow coma score (GCS). A 7th digit is required based on the time the score was obtained.
• 0 - unspecified time
• 1 - in the field [EMT or ambulance]
• 2 - at arrival to emergency department
• 3 - at hospital admission
• 4 - 24 hours or more after hospital admission

Anatomic specificity is a must!
• Finger – Individual fingers and phalanxes –Non-displaced fracture of proximal phalanx of left index finger, initial encounter for closed fracture S62.641A
• Toe – individual toes and specific joints –Dislocation of interphalangeal joint of right great toe, initial encounter S93.111A
• Hand – individual metacarpals –Displaced fracture of base of second metacarpal bone, right hand, initial encounter for closed fracture S62.310A
• Foot – individual metatarsals –Non-displaced fracture of third metatarsal bone, right foot, initial encounter for closed fracture S92.334A
• Eyelid – upper vs. lower –Abscess of right upper eyelid •H00.031