CHAPTER 30: INJURIES

Exercise 30.1 (numbers 1-6)

1. Closed fracture, right tibia and fibula, due to fall from bicycle while patient was working as a messenger for a delivery service
   V18.0xxA
   Y93.55
   Y99.0

2. Injury to deliveryman who got off of a moving truck not on a public highway because he thought the driver was stopping
   V58.4xxA
   Y99.0

3. Multiple facial lacerations to military police officer driving an automobile while on duty that was in a collision with another automobile on expressway
   V43.52xA
   Y99.1
   Y92.411

4. Anoxic brain damage due to previous head injury, three years ago, when patient was accidentally struck by car while walking along highway
   V03.10xS

5. Injury received by crew member of commercial airline when he fell at takeoff
   V97.0xxA
   Y99.0

6. Injury received by guest passenger in hot-air balloon when balloon made unexpected descent
   V96.02xA
   Y93.89
   Y99.8
   Accident

Exercise 30.2 (numbers 1-6)

1. Comminuted fracture, upper end of left tibia
   S82.102A

2. Fracture, left ischium
   S32.602A
   Fracture, left second, third, fourth, fifth, and sixth ribs
   S22.42xA

3. Closed fracture of vault of skull with subdural hemorrhage; three-hour loss of consciousness
   S02.0xxA
   S06.5x3A

4. Open Monteggia's fracture, type II
   S52.279B

5. Cerebral concussion
   S06.383A
Brain stem contusion without open wound
Patient unconscious for almost two hours

6. Trimalleolar fracture, left ankle  S82.852A

Exercise 30.3

1. Traction to right lower extremity with traction apparatus  2W6LX0Z

2. Open reduction and debridement of Monteggia fracture, right upper extremity, with Rush pin (internal) to stabilize ulna
   Reposition
   Excision

3. Open reduction of fracture, right tibia, with
   Knowles pins (internal) and two-inch screw
   Below-the-knee cast applied

4. Open reduction and Kirschner wire fixation (internal) of distal to main fragment, fracture of left humerus shaft

5. Open reduction of fracture, left hip, with Jewett nail fixation (upper femur)  0QS704Z

6. Reduction, displaced fracture right humerus shaft (external approach) with cast  0PSFXZZ

7. Open reduction and internal fixation, fracture of right mandible  0NST04Z

8. Open reduction, fracture of left maxilla and left zygomatic arch
   Closed reduction, nasal bone fracture (external approach)  0NSS00ZZ 0NSN0ZZ 0NSBXZZ

9. Bifrontal craniotomy with reposition and debridement of compound skull fractures
   Open reduction, right orbital fracture
   Tracheostomy (percutaneous)  0NSS00ZZ 0NB10ZZ 0NB20ZZ 0B113Z4
Exercise 30.4

1. Stab wound of abdominal wall, infected  
   S31.119A  
   L08.9

2. Lacerations, left foot, with foreign body  
   S91.322A

3. Traumatic amputation of left arm and hand above the elbow  
   S48.112A

4. Traumatic anuria due to injury to kidney  
   S37.009A  
   T79.5xxA

Exercise 30.5

1. Heat prostration due to salt and water depletion  
   T67.4xxA

2. Frostbite, all toes due to cold exposure  
   T33.831A  
   T33.832A  
   X31.xxxA

3. Radiation cataract  
   H26.8  
   W90.8xxA

4. Anaphylactic reaction due to eating peanuts  
   T78.01xA

Exercise 30.6

1. Paralysis of right wrist due to previous accidental self-inflicted laceration of right radial nerve  
   G56.31  
   S64.21xS  
   X58.xxxS

2. Esophageal stricture due to old lye burn of esophagus  
   K22.2  
   T28.6xxS  
   T54.3x1S

3. Nonunion fracture of neck of left femur suffered in a bar brawl three months ago  
   S72.002K  
   Y04.0xxS

4. Posttraumatic scars of cheek due to old accidental lacerations  
   L90.5  
   S01.419S  
   X58.xxxS
Exercise 30.7 (numbers 1-6)

1. Anterior dislocation of left shoulder, patient thrown from horse she was riding while working as a horse trainer
   
   Dislocation reduction, external approach

2. Displaced fracture dislocation left humerus, surgical neck; patient caught in avalanche while on vacation skiing at mountain resort
   
   Open reduction and internal fixation with Rush pin and screws

3. Colles fracture, right
   Patient fell from chair at home
   
   Closed reduction with anterior-posterior plaster splints (external approach)

4. Intracapsular fracture, neck of femur, right
   Patient fell from in-line skates
   
   Closed reduction with insertion of Smith-Petersen nail (percutaneous approach)

5. Closed fractures of right upper femur and left ilium
   Fat emboli, posttraumatic
   Patient driving motorcycle on highway lost control and overturned
   
   Loss of control
   Open reduction with plate fixation, right upper femur, with skeletal traction for ilium fracture
6. Fracture of base of skull, with right subdural hemorrhage without loss of consciousness; patient fell from parachute in a voluntary descent during military training

S02.10xA
S06.5x0A
V97.29XA
Y99.1