ASSIGNMENT 6.2 overview of ICD-10-CM: Comparing ICD-10-CM to ICD-9-CM

<table>
<thead>
<tr>
<th>ICD-9-CM Code</th>
<th>ICD-10-CM Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>996.1</td>
<td>T82.310A</td>
<td>Mechanical breakdown of aortic graft (replacement)</td>
</tr>
<tr>
<td>996.1</td>
<td>T82.311A</td>
<td>Mechanical breakdown of carotid arterial graft (bypass)</td>
</tr>
<tr>
<td>996.1</td>
<td>T82.312A</td>
<td>Mechanical breakdown of femoral arterial graft (bypass)</td>
</tr>
<tr>
<td>996.1</td>
<td>T82.318A</td>
<td>Mechanical breakdown of other vascular grafts</td>
</tr>
<tr>
<td>996.1</td>
<td>T82.319A</td>
<td>Mechanical breakdown of unspecified vascular grafts</td>
</tr>
</tbody>
</table>

ASSIGNMENT 6.4 ICD-10-CM Index to Diseases and Injuries

Identifying Main Terms and Assigning Codes

1. B02.9 Herpes zoster
2. G20 Parkinson’s disease
3. J32.0 Maxillary sinusitis
4. J11.00 Pneumonia with influenza
5. K44.9 Hiatal hernia
6. N34.0 Skene’s gland abscess
7. L25.3 Skin eruption due to chemical product
8. L53.9 Infectious erythema
9. Q69.0 Polydactyly of fingers
10. S05.90xA Blindness due to injury, initial encounter

Neoplasm Table

11. C09.9 Carcinoma of right palatine tonsil (Neoplasm Table)
12. C56.9; C78.7 Metastatic ovarian cancer to the liver (Neoplasm Table)
13. C16.9 Stomach cancer (Neoplasm Table)
14. D17.9 Lipoma of muscle, right forearm
15. C40.22 Osteosarcoma, left femoral head (Neoplasm Table)
16. Q85.00 Neurofibromatosis
17. C81.90 Hodgkin’s sarcoma
18. C91.10 Chronic lymphocytic leukemia of B-cell type
19. C83.32 Intrathoracic reticulosa rcoma (Neoplasm Table)
20. C21.8 Adenocarcinoma of rectum and anus (Neoplasm Table)

Table of Drugs and Chemicals

21. T45.0x5A Allergic reaction to Benadryl (Table of Drugs and Chemicals)
22. T61.781A Accidental food poisoning from lobster (food, shellfish) (Table of Drugs and Chemicals)
23. T65.891A Accidental poisoning from ingesting toilet deodorizer (Table of Drugs and Chemicals)
## Assignment 6.6 Diagnostic Coding and Reporting Guidelines for Outpatient Services

### Coding Diagnostic Statements

1. **J03.90**  
   Fever, difficulty swallowing, acute **tonsillitis**

2. **R07.9**  
   Chest pain, rule out arteriosclerotic heart disease

3. **I10; J20.9; Z80.1**  
   Hypertension, acute **bronchitis**, family history of lung cancer

4. **D17.24**  
   Lipoma, subcutaneous tissue of left thigh

5. **J45.901**  
   Audible wheezing, acute exacerbation of **asthma**

6. **Z01.419**  
   Routine annual gynecological visit and **exam** with Pap smear

7. **S51.811A; M25.572; M25.532**  
   Laceration of right forearm. **Pain**, left ankle and left wrist. Possible left ankle fracture. Possible left wrist fracture.

8. **Z34.02**  
   Pregnancy visit (normal female at second trimester, fi pregnancy)

9. **N20.0**  
   Renal calculi with hematuria

10. **Z83.3**  
    **Status post** colostomy

11. **H66.91**  
    Fever, acute **otitis media**

12. **B27.00**  
    Epstein-Barr **mononucleosis**

13. **A02.0**  
    Severe nausea and vomiting, gastroenteritis due to salmonella food poisoning

14. **I50.9; R60.0**  
    Congestive heart failure with bilateral right leg **edema**

15. **R73.01**  
    Elevated fasting blood glucose level of 145 mg/dL

16. **K21.9**  
    Gastroesophageal **reflux** disease

17. **J30.9**  
    Severe headache, stuffy nose, allergic **sinusitis**

### Index to External Causes of Injuries

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>X58.xxxA</td>
<td>Patient suffered mental <strong>cruelty</strong> (Index to External Causes of Injuries)</td>
</tr>
<tr>
<td>V86.92xA</td>
<td>Snowmobile occupant injured in nontraffic <strong>accident</strong></td>
</tr>
<tr>
<td>W94.11xA</td>
<td><strong>Altitude sickness</strong></td>
</tr>
<tr>
<td>Y04.0xA; Y09.4</td>
<td>Patient participated in a <strong>brawl</strong>, and blood alcohol level was 85 mg/100 ml</td>
</tr>
<tr>
<td>Y35.91xA</td>
<td>Law enforcement officer injured during administration of <strong>capital punishment</strong></td>
</tr>
<tr>
<td>W49.04xA</td>
<td>Patient's wedding band <strong>constricted</strong> ring finger, left hand</td>
</tr>
<tr>
<td>X34.xxxA</td>
<td>Patient injured in <strong>earthquake</strong></td>
</tr>
<tr>
<td>W13.4xxA</td>
<td>Patient <strong>fell</strong> out of window and sustained minor injuries</td>
</tr>
<tr>
<td>W29.4xxA</td>
<td>Patient was using <strong>nail</strong> gun and nailed hand to roof</td>
</tr>
<tr>
<td>E46; Y92.89</td>
<td><strong>Malnourished</strong> adolescent was living in an abandoned house (Place of occurrence)</td>
</tr>
</tbody>
</table>

### Section V: Answer Keys to Workbook Chapter Assignments

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>T39.1x5A</td>
<td>Adverse effect of <strong>acetaminophen</strong> (Table of Drugs and Chemicals)</td>
</tr>
<tr>
<td>T42.6x2A</td>
<td>Suicide attempt, <strong>Ambien</strong> (Table of Drugs and Chemicals)</td>
</tr>
<tr>
<td>T38.0x1A</td>
<td>Accidental overdose of prednisone (Table of Drugs and Chemicals)</td>
</tr>
<tr>
<td>T36.0x5A; L27.0</td>
<td><strong>Rash</strong> due to therapeutic use of <strong>penicillin</strong> (Table of Drugs and Chemicals)</td>
</tr>
<tr>
<td>E04.9; T38.1x6A</td>
<td>Underdosing of <strong>Synthroid</strong> in patient with enlarged <strong>thyroid</strong> (Table of Drugs and Chemicals)</td>
</tr>
<tr>
<td>T42.6x1A; R42</td>
<td><strong>Dizziness</strong> due to accidental overdose of <strong>Valerian</strong> tincture (Table of Drugs and Chemicals)</td>
</tr>
<tr>
<td>T58.92xA</td>
<td>Suicide attempt due to <strong>carbon monoxide</strong> poisoning (Table of Drugs and Chemicals)</td>
</tr>
</tbody>
</table>

**NOTE:** Refer to outpatient coding guidelines in textbook Chapter 6 for coding clarification (e.g., when a definitive diagnosis is documented, do not code signs and symptoms).
18. K85.9  
Epigastric abdominal pain, fever, vomiting, tachycardia, acute pancreatitis

19. M00.861; B96.3  
Pyogenic arthritis of right knee due to *H. influenzae* infection

20. A18.84  
Acute pericarditis due to tuberculosis

**Coding Patient Cases**

1. I25.10  
Coronary artery disease  
M15.9  
Degenerative joint disease involving multiple joints  
Z86.79  
History of congestive heart failure  
I48.0  
Atrial fibrillation  
I25.2  
History of myocardial infarction

2. R26.9  
Gait disorder  
M47.892  
Cervical spondylosis  
G62.9  
Peripheral neuropathy

3. E78.5  
Hyperlipidemia  
I25.10  
Coronary artery disease  
I67.9  
Cerebrovascular disease  
K21.9  
Esophageal reflux  
F41.8  
Anxiety with depression

4. S31.831A  
Anal tear  
K64.9  
Hemorrhoids

5. H57.11  
Orbital pain  
right M25.551  
Right hip pain