I. SUMMARY OF CHANGES: This instruction is CMS’ annual reminder to the contractors of the ICD-9-CM update that is effective for the dates of service on and after October 1, 2004, as well as discharges on or after October 1, 2004 for institutional providers.

NEW/REVISED MATERIAL - EFFECTIVE DATE: October 1, 2004
*IMPLEMENTATION DATE: October 4, 2004

Disclaimer for manual changes only: The revision date and transmittal number apply to the red italicized material only. Any other material was previously published and remains unchanged. However, if this revision contains a table of contents, you will receive the new/revised information only, and not the entire table of contents.

II. CHANGES IN MANUAL INSTRUCTIONS:
    (R = REVISED, N = NEW, D = DELETED)

<table>
<thead>
<tr>
<th>R/N/D</th>
<th>CHAPTER/SECTION/SUBSECTION/TITLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>R</td>
<td>23/10.2 Relationship of ICD-9-CM Codes and Date of Service</td>
</tr>
<tr>
<td></td>
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<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*III. FUNDING:

These instructions shall be implemented within your current operating budget.

IV. ATTACHMENTS:

| X Business Requirements                        |
| X Manual Instruction                           |
| Confidential Requirements                      |
| One-Time Notification                          |
| Recurring Update Notification                  |

*Medicare contractors only
SUBJECT: Medicare Contractor Annual Update of the International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM)

I. GENERAL INFORMATION

A. Background: In 1979, use of ICD-9-CM codes became mandatory for reporting provider services on Form CMS-1450. On April 1, 1989, use of ICD-9-CM codes became mandatory for all physician services submitted on Form CMS-1500. Effective October 1, 2003 (refer to Transmittal B-03-045, dated June 6, 2003) an ICD-9-CM code is required on all paper and electronic claims billed to Medicare carriers with the exception of ambulance claims (specialty type 59).

Effective for dates of service on and after October 1, 2004, CMS will no longer provide a 90-day grace period for providers (billing carriers/DMERCs) to use in billing discontinued ICD-9-CM diagnosis codes on Medicare claims. Institutional providers did not have a grace period, they were always required to bill the new ICD-9-CM codes for discharges on or after October 1.

The ICD-9-CM codes are updated annually. The CMS sends the ICD-9-CM Addendum out to the regional offices and Medicare contractors annually.

B. Policy: This instruction serves as a reminder to contractors regarding the annual ICD-9-CM coding update to be effective for dates of service on or after October 1, 2004 (effective for discharges on or after October 1, 2004 for institutional providers).

An ICD-9-CM code is required for all professional claims, e.g., physicians, non-physician practitioners, independent clinical diagnostic laboratories, occupational and physical therapists, independent diagnostic testing facilities, audiologist, ambulatory surgical centers (ASCs), and for all institutional claims. However, an ICD-9-CM code is not required for ambulance supplier claims.

The CMS posts the new, revised, and discontinued ICD-9-CM diagnosis codes on the CMS Web site at www.cms.hhs.gov/medlearn/icd9code.asp on an annual basis. The updated diagnosis codes are effective for dates of service on and after October 1. Providers can view the new updated codes at this site in June. Providers can also visit the National Center for Health Statistics (NCHS) Web site at www.cdc.gov/nchs/icd9.htm. The NCHS will post the new ICD-9-CM Addendum on their Web in June. Providers are also encouraged to purchase a new ICD-9-CM book or CD-ROM on an annual basis.

C. Provider Education: A provider education article related to this instruction will be available at http://www.cms.hhs.gov/medlearn/matters shortly after the CR is released. You will receive notification of the article release via the established "medlearn matters" listserv.
Contractors shall post this article, or a direct link to this article, on their Web site and include information about it in a listserv message within 1 week of the availability of the provider education article. In addition, the provider education article must be included in your next regularly scheduled bulletin.

II. BUSINESS REQUIREMENTS

“Shall” denotes a mandatory requirement
"Should" denotes an optional requirement

<table>
<thead>
<tr>
<th>Requirement #</th>
<th>Requirements</th>
<th>Responsibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>3303.1</td>
<td>Carriers/DMERCs shall accept the new and revised 2004 ICD-9-CM update in order to process claims with dates of service on or after October 1, 2004. <strong>NOTE:</strong> Reminder Medicare carriers/DMERCs can no longer provide a 90-day grace period for providers to use in billing discontinued ICD-9-CM diagnosis codes.</td>
<td>Local Part B carrier and DMERCs</td>
</tr>
<tr>
<td>3303.2</td>
<td>FISS shall install and FIs shall accept the new and revised 2004 ICD-9-CM update in order to process claims with dates of service on or after October 1, 2004 for outpatient claims and for inpatient claims, with discharges on or after October 1, 2004.</td>
<td>FI, FISS</td>
</tr>
<tr>
<td>3303.3</td>
<td>Intermediaries shall encourage/remind hospitals to send a copy of the Addendum to the Director of Medical Records.</td>
<td>FI</td>
</tr>
<tr>
<td>3303.4</td>
<td>Intermediaries shall handle questions on the operation of GROUPER, MCE and OCE, in accordance with regular procedures.</td>
<td>FI</td>
</tr>
</tbody>
</table>

III. SUPPORTING INFORMATION AND POSSIBLE DESIGN CONSIDERATIONS

A. Other Instructions: N/A

<table>
<thead>
<tr>
<th>X-Ref Requirement #</th>
<th>Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tr>
</tbody>
</table>

B. Design Considerations: N/A

<table>
<thead>
<tr>
<th>X-Ref Requirement #</th>
<th>Recommendation for Medicare System Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

C. Interfaces: Grouper v22.0, Medicare Code Editor v21.0, non-OPPS v20, and Outpatient Code Editor v5.3.
D. Contractor Financial Reporting /Workload Impact: N/A

E. Dependencies: Two attachments: the table and the Addendum.

F. Testing Considerations: N/A

IV. SCHEDULE, CONTACTS, AND FUNDING

<table>
<thead>
<tr>
<th>Effective Date:</th>
<th>October 1, 2004</th>
</tr>
</thead>
<tbody>
<tr>
<td>Implementation Date:</td>
<td>October 4, 2004</td>
</tr>
<tr>
<td>Pre-Implementation Contact(s):</td>
<td>April Billingsley, <a href="mailto:abillingsley@cms.hhs.gov">abillingsley@cms.hhs.gov</a> or 410-786-0140 (carriers), and Sarah Shirey, <a href="mailto:sshirey@cms.hhs.gov">sshirey@cms.hhs.gov</a> or 410-786-0187 (FIs)</td>
</tr>
<tr>
<td>Post-Implementation Contact(s):</td>
<td>Appropriate regional office</td>
</tr>
<tr>
<td>These instructions shall be implemented within your current operating budget.</td>
<td></td>
</tr>
</tbody>
</table>

Attachments
### TABLE 6A – NEW DIAGNOSIS CODES

<table>
<thead>
<tr>
<th>Diagnosis Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>066.40</td>
<td>West Nile Fever, unspecified</td>
</tr>
<tr>
<td>066.41</td>
<td>West Nile Fever with encephalitis</td>
</tr>
<tr>
<td>066.42</td>
<td>West Nile Fever with other neurologic manifestation</td>
</tr>
<tr>
<td>066.49</td>
<td>West Nile Fever with other complications</td>
</tr>
<tr>
<td>070.70</td>
<td>Unspecified viral hepatitis C without hepatic coma</td>
</tr>
<tr>
<td>070.71</td>
<td>Unspecified viral hepatitis C with hepatic coma</td>
</tr>
<tr>
<td>252.00</td>
<td>Hyperparathyroidism, unspecified</td>
</tr>
<tr>
<td>252.01</td>
<td>Primary hyperparathyroidism</td>
</tr>
<tr>
<td>252.02</td>
<td>Secondary hyperparathyroidism, non-renal</td>
</tr>
<tr>
<td>252.08</td>
<td>Other hyperparathyroidism</td>
</tr>
<tr>
<td>273.4</td>
<td>Alpha-1-antitrypsin deficiency</td>
</tr>
<tr>
<td>277.85</td>
<td>Disorders of fatty acid oxidation</td>
</tr>
<tr>
<td>277.86</td>
<td>Peroxisomal disorders</td>
</tr>
<tr>
<td>277.87</td>
<td>Disorders of mitochondrial metabolism</td>
</tr>
<tr>
<td>347.00</td>
<td>Narcolepsy, without cataplexy</td>
</tr>
<tr>
<td>347.01</td>
<td>Narcolepsy, with cataplexy</td>
</tr>
<tr>
<td>347.10</td>
<td>Narcolepsy in conditions classified elsewhere, without cataplexy</td>
</tr>
<tr>
<td>347.11</td>
<td>Narcolepsy in conditions classified elsewhere, with cataplexy</td>
</tr>
<tr>
<td>380.03</td>
<td>Chondritis of pinna</td>
</tr>
<tr>
<td>453.40</td>
<td>Venous embolism and thrombosis of unspecified deep vessels of lower extremity</td>
</tr>
<tr>
<td>453.41</td>
<td>Venous embolism and thrombosis of deep vessels of proximal lower extremity</td>
</tr>
<tr>
<td>453.42</td>
<td>Venous embolism and thrombosis of deep vessels of distal lower extremity</td>
</tr>
<tr>
<td>477.2</td>
<td>Allergic rhinitis, due to animal (cat) (dog) hair and dander</td>
</tr>
<tr>
<td>491.22</td>
<td>Obstructive chronic bronchitis with acute bronchitis</td>
</tr>
<tr>
<td>521.06</td>
<td>Dental caries pit and fissure</td>
</tr>
<tr>
<td>521.07</td>
<td>Dental caries of smooth surface</td>
</tr>
<tr>
<td>521.08</td>
<td>Dental caries of root surface</td>
</tr>
<tr>
<td>521.10</td>
<td>Excessive attrition, unspecified</td>
</tr>
<tr>
<td>521.11</td>
<td>Excessive attrition, limited to enamel</td>
</tr>
<tr>
<td>521.12</td>
<td>Excessive attrition, extending into dentine</td>
</tr>
<tr>
<td>521.13</td>
<td>Excessive attrition, extending into pulp</td>
</tr>
<tr>
<td>Diagnosis Code</td>
<td>Description</td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------------------------</td>
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<tr>
<td>521.14</td>
<td>Excessive attrition, localized</td>
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<tr>
<td>521.15</td>
<td>Excessive attrition, generalized</td>
</tr>
<tr>
<td>521.20</td>
<td>Abrasion, unspecified</td>
</tr>
<tr>
<td>521.21</td>
<td>Abrasion, limited to enamel</td>
</tr>
<tr>
<td>521.22</td>
<td>Abrasion, extending into dentine</td>
</tr>
<tr>
<td>521.23</td>
<td>Abrasion, extending into pulp</td>
</tr>
<tr>
<td>521.24</td>
<td>Abrasion, localized</td>
</tr>
<tr>
<td>521.25</td>
<td>Abrasion, generalized</td>
</tr>
<tr>
<td>521.30</td>
<td>Erosion, unspecified</td>
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<tr>
<td>521.31</td>
<td>Erosion, limited to enamel</td>
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<tr>
<td>521.32</td>
<td>Erosion, extending into dentine</td>
</tr>
<tr>
<td>521.33</td>
<td>Erosion, extending into pulp</td>
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<tr>
<td>521.34</td>
<td>Erosion, localized</td>
</tr>
<tr>
<td>521.35</td>
<td>Erosion, generalized</td>
</tr>
<tr>
<td>521.40</td>
<td>Pathological resorption, unspecified</td>
</tr>
<tr>
<td>521.41</td>
<td>Pathological resorption, internal</td>
</tr>
<tr>
<td>521.42</td>
<td>Pathological resorption, external</td>
</tr>
<tr>
<td>521.49</td>
<td>Other pathological resorption</td>
</tr>
<tr>
<td>523.20</td>
<td>Gingival recession, unspecified</td>
</tr>
<tr>
<td>523.21</td>
<td>Gingival recession, minimal</td>
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<tr>
<td>523.22</td>
<td>Gingival recession, moderate</td>
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<tr>
<td>523.23</td>
<td>Gingival recession, severe</td>
</tr>
<tr>
<td>523.24</td>
<td>Gingival recession, localized</td>
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<tr>
<td>524.07</td>
<td>Excessive tuberosity of jaw</td>
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<tr>
<td>524.20</td>
<td>Unspecified anomaly of dental arch relationship</td>
</tr>
<tr>
<td>524.21</td>
<td>Angle’s class I</td>
</tr>
<tr>
<td>524.22</td>
<td>Angle’s class II</td>
</tr>
<tr>
<td>524.23</td>
<td>Angle’s class III</td>
</tr>
<tr>
<td>524.24</td>
<td>Open anterior occlusal relationship</td>
</tr>
<tr>
<td>524.25</td>
<td>Open posterior occlusal relationship</td>
</tr>
<tr>
<td>524.26</td>
<td>Excessive horizontal overlap</td>
</tr>
<tr>
<td>524.27</td>
<td>Reverse articulation</td>
</tr>
<tr>
<td>524.28</td>
<td>Anomalies of interarch distance</td>
</tr>
<tr>
<td>524.29</td>
<td>Other anomalies of dental arch relationship</td>
</tr>
<tr>
<td>524.30</td>
<td>Unspecified anomaly of tooth position</td>
</tr>
<tr>
<td>524.31</td>
<td>Crowding of teeth</td>
</tr>
<tr>
<td>524.32</td>
<td>Excessive spacing of teeth</td>
</tr>
<tr>
<td>524.33</td>
<td>Horizontal displacement of teeth</td>
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<td>524.34</td>
<td>Vertical displacement of teeth</td>
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<td>524.35</td>
<td>Rotation of teeth</td>
</tr>
<tr>
<td>Diagnosis Code</td>
<td>Description</td>
</tr>
<tr>
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<tr>
<td>524.36</td>
<td>Insufficient interocclusal distance of teeth (ridge)</td>
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<tr>
<td>524.37</td>
<td>Excessive interocclusal distance of teeth</td>
</tr>
<tr>
<td>524.39</td>
<td>Other anomalies of tooth position</td>
</tr>
<tr>
<td>524.50</td>
<td>Dentofacial functional abnormality, unspecified</td>
</tr>
<tr>
<td>524.51</td>
<td>Abnormal jaw closure</td>
</tr>
<tr>
<td>524.52</td>
<td>Limited mandibular range of motion</td>
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<tr>
<td>524.53</td>
<td>Deviation in opening and closing of the mandible</td>
</tr>
<tr>
<td>524.54</td>
<td>Insufficient anterior guidance</td>
</tr>
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<td>524.55</td>
<td>Centric occlusion maximum intercuspation discrepancy</td>
</tr>
<tr>
<td>524.56</td>
<td>Non-working side interference</td>
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<td>524.57</td>
<td>Lack of posterior occlusal support</td>
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<tr>
<td>524.59</td>
<td>Other dentofacial functional abnormalities</td>
</tr>
<tr>
<td>524.64</td>
<td>Temporomandibular joint sounds on opening and/or closing the jaw</td>
</tr>
<tr>
<td>524.75</td>
<td>Vertical displacement of alveolus and teeth</td>
</tr>
<tr>
<td>524.76</td>
<td>Occlusal plane deviation</td>
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<tr>
<td>524.81</td>
<td>Anterior soft tissue impingement</td>
</tr>
<tr>
<td>524.82</td>
<td>Posterior soft tissue impingement</td>
</tr>
<tr>
<td>524.89</td>
<td>Other specified dentofacial anomalies</td>
</tr>
<tr>
<td>525.20</td>
<td>Unspecified atrophy of edentulous alveolar ridge</td>
</tr>
<tr>
<td>525.21</td>
<td>Minimal atrophy of the mandible</td>
</tr>
<tr>
<td>525.22</td>
<td>Moderate atrophy of the mandible</td>
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<tr>
<td>525.23</td>
<td>Severe atrophy of the mandible</td>
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<tr>
<td>525.24</td>
<td>Minimal atrophy of the maxilla</td>
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<tr>
<td>525.25</td>
<td>Moderate atrophy of the maxilla</td>
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<tr>
<td>525.26</td>
<td>Severe atrophy of the maxilla</td>
</tr>
<tr>
<td>528.71</td>
<td>Minimal keratinized residual ridge mucosa</td>
</tr>
<tr>
<td>528.72</td>
<td>Excessive keratinized residual ridge mucosa</td>
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<tr>
<td>528.79</td>
<td>Other disturbances of oral epithelium, including tongue</td>
</tr>
<tr>
<td>530.86</td>
<td>Infection of esophagostomy</td>
</tr>
<tr>
<td>530.87</td>
<td>Mechanical complication of esophagostomy</td>
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<tr>
<td>588.81</td>
<td>Secondary hyperparathyroidism (of renal origin)</td>
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<tr>
<td>588.89</td>
<td>Other specified disorders resulting from impaired renal function</td>
</tr>
<tr>
<td>618.00</td>
<td>Unspecified prolapse of vaginal walls</td>
</tr>
<tr>
<td>618.01</td>
<td>Cystocele, midline</td>
</tr>
<tr>
<td>618.02</td>
<td>Cystocele, lateral</td>
</tr>
<tr>
<td>618.03</td>
<td>Urethrocele</td>
</tr>
<tr>
<td>618.04</td>
<td>Rectocele</td>
</tr>
<tr>
<td>618.05</td>
<td>Perineocele</td>
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<tr>
<td>618.09</td>
<td>Other prolapse of vaginal walls without mention of</td>
</tr>
<tr>
<td>Diagnosis Code</td>
<td>Description</td>
</tr>
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<tr>
<td>618.81</td>
<td>Uterine prolapse</td>
</tr>
<tr>
<td>618.82</td>
<td>Incompetence or weakening of rectovaginal tissue</td>
</tr>
<tr>
<td>618.83</td>
<td>Pelvic muscle wasting</td>
</tr>
<tr>
<td>618.89</td>
<td>Other specified genital prolapse</td>
</tr>
<tr>
<td>621.30</td>
<td>Endometrial hyperplasia, unspecified</td>
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<tr>
<td>621.31</td>
<td>Simple endometrial hyperplasia without atypia</td>
</tr>
<tr>
<td>621.32</td>
<td>Complex endometrial hyperplasia without atypia</td>
</tr>
<tr>
<td>621.33</td>
<td>Endometrial hyperplasia with atypia</td>
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<td>622.10</td>
<td>Dysplasia of cervix, unspecified</td>
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<tr>
<td>622.11</td>
<td>Mild dysplasia of cervix</td>
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<tr>
<td>622.12</td>
<td>Moderate dysplasia of cervix</td>
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<tr>
<td>629.20</td>
<td>Female genital mutilation status, unspecified</td>
</tr>
<tr>
<td>629.21</td>
<td>Female genital mutilation Type I status</td>
</tr>
<tr>
<td>629.22</td>
<td>Female genital mutilation Type II status</td>
</tr>
<tr>
<td>629.23</td>
<td>Female genital mutilation Type III status</td>
</tr>
<tr>
<td>692.84</td>
<td>Contact dermatitis and other eczema due to animal (cat) (dog) dander</td>
</tr>
<tr>
<td>705.21</td>
<td>Primary focal hyperhidrosis</td>
</tr>
<tr>
<td>705.22</td>
<td>Secondary focal hyperhidrosis</td>
</tr>
<tr>
<td>707.00</td>
<td>Decubitus ulcer, unspecified site</td>
</tr>
<tr>
<td>707.01</td>
<td>Decubitus ulcer, elbow</td>
</tr>
<tr>
<td>707.02</td>
<td>Decubitus ulcer, upper back</td>
</tr>
<tr>
<td>707.03</td>
<td>Decubitus ulcer, lower back</td>
</tr>
<tr>
<td>707.04</td>
<td>Decubitus ulcer, hip</td>
</tr>
<tr>
<td>707.05</td>
<td>Decubitus ulcer, buttock</td>
</tr>
<tr>
<td>707.06</td>
<td>Decubitus ulcer, ankle</td>
</tr>
<tr>
<td>707.07</td>
<td>Decubitus ulcer, heel</td>
</tr>
<tr>
<td>707.09</td>
<td>Decubitus ulcer, other site</td>
</tr>
<tr>
<td>758.31</td>
<td>Cri-du-chat syndrome</td>
</tr>
<tr>
<td>758.32</td>
<td>Velo-cardio-facial syndrome</td>
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<tr>
<td>758.33</td>
<td>Other microdeletions</td>
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<td>758.39</td>
<td>Other autosomal deletions</td>
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<tr>
<td>780.58</td>
<td>Sleep related movement disorder</td>
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<tr>
<td>788.38</td>
<td>Overflow incontinence</td>
</tr>
<tr>
<td>790.95</td>
<td>Elevated C-reactive protein (CRP)</td>
</tr>
<tr>
<td>795.03</td>
<td>Papanicolaou smear of cervix with low grade squamous intraepithelial lesion (LGSIL)</td>
</tr>
<tr>
<td>795.04</td>
<td>Papanicolaou smear of cervix with high grade squamous intraepithelial lesion (HGSIL)</td>
</tr>
<tr>
<td>795.05</td>
<td>Cervical high risk human papillomavirus (HPV) DNA</td>
</tr>
<tr>
<td>Diagnosis Code</td>
<td>Description</td>
</tr>
<tr>
<td>----------------</td>
<td>------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>795.08</td>
<td>Nonspecific abnormal papanicolaou smear of cervix, unsatisfactory smear</td>
</tr>
<tr>
<td>796.6</td>
<td>Nonspecific abnormal findings on neonatal screening</td>
</tr>
<tr>
<td>V01.71</td>
<td>Contact or exposure to varicella</td>
</tr>
<tr>
<td>V01.79</td>
<td>Contact or exposure to other viral diseases</td>
</tr>
<tr>
<td>V01.83</td>
<td>Contact or exposure to escherichia coli (E. coli)</td>
</tr>
<tr>
<td>V01.84</td>
<td>Contact or exposure to meningococcus</td>
</tr>
<tr>
<td>V46.11</td>
<td>Dependence on respirator, status</td>
</tr>
<tr>
<td>V46.12</td>
<td>Encounter for respirator dependence during power failure</td>
</tr>
<tr>
<td>V49.83</td>
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<td>V58.44</td>
<td>Aftercare following organ transplant</td>
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<td>V58.66</td>
<td>Long-term (current) use of aspirin</td>
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<tr>
<td>V58.67</td>
<td>Long-term (current) use of insulin</td>
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<td>V69.4</td>
<td>Lack of adequate sleep</td>
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<td>V72.31</td>
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<td>V72.32</td>
<td>Encounter for Papanicolaou cervical smear to confirm findings of recent normal smear following initial abnormal smear</td>
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<td>Pregnancy examination or test, pregnancy unconfirmed</td>
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<td>Pregnancy examination or test, negative result</td>
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<td>V84.02</td>
<td>Genetic susceptibility to malignant neoplasm of ovary</td>
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<tr>
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<tr>
<td>V84.09</td>
<td>Genetic susceptibility to other malignant neoplasm</td>
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<tr>
<td>V84.8</td>
<td>Genetic susceptibility to other disease</td>
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## TABLE 6B – NEW PROCEDURE CODES

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<td>Pressurized treatment of venous bypass graft [conduit] with pharmaceutical</td>
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<td>Intravascular imaging of extracranial cerebral vessels</td>
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<td>Intravascular imaging of intrathoracic vessels</td>
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<td>Intravascular imaging of coronary vessels</td>
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<td>Intravascular imaging of renal vessels</td>
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<td>Intravascular imaging, unspecified vessel(s)</td>
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<td>Computer assisted surgery with MR/MRA</td>
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<td>Imageless computer assisted surgery</td>
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<td>00.62</td>
<td>Percutaneous angioplasty or atherectomy of intracranial vessel(s)</td>
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<td>00.63</td>
<td>Percutaneous insertion of carotid artery stent(s)</td>
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<td>Percutaneous insertion of other precerebral (extracranial) artery stent(s)</td>
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<td>Percutaneous insertion of intracranial vascular stent(s)</td>
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<td>00.91</td>
<td>Transplant from live related donor</td>
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<td>00.92</td>
<td>Transplant from live non-related donor</td>
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<td>Transplant from cadaver</td>
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<td>Insertion of palatal implant</td>
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<td>37.68</td>
<td>Insertion of percutaneous external heart assist device</td>
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<td>Insertion of left atrial appendage device</td>
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<td>Laparoscopic gastroenterostomy</td>
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<td>44.67</td>
<td>Laparoscopic procedures for creation of esophagogastric sphincteric competence</td>
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<td>Laparoscopic gastroplasty</td>
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<td>(Laparoscopic) adjustment of size of adjustable gastric restrictive device</td>
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<td>Implantation of other internal limb lengthening device</td>
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<td>Insertion of total spinal disc prosthesis, cervical</td>
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<td>Insertion of spinal disc prosthesis, thoracic</td>
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<td>Insertion of partial spinal disc prosthesis, lumbosacral</td>
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<td>Insertion of total spinal disc prosthesis, lumbosacral</td>
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<td>Revision or replacement of artificial spinal disc prosthesis, cervical</td>
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<td>Revision or replacement of artificial spinal disc prosthesis, thoracic</td>
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# TABLE 6C – INVALID DIAGNOSIS CODES

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<td>Cataplexy and narcolepsy</td>
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<td>Gingival recession</td>
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<td>Anomalies of dental arch relationship</td>
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<td>Anomalies of tooth position</td>
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<td>Dentofacial functional abnormalities</td>
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<td>Other specified dentofacial anomalies</td>
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<td>525.2</td>
<td>Atrophy of edentulous alveolar ridge</td>
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<td>528.7</td>
<td>Other disturbances of oral epithelium, including tongue</td>
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<td>588.8</td>
<td>Other specified disorders resulting from impaired renal function</td>
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<td>Prolapse of vaginal walls without mention of uterine prolapse</td>
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<td>Endometrial cystic hyperplasia</td>
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<td>Dysplasia of cervix (uteri)</td>
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<td>Bacteroides fragilis</td>
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<td>070.41</td>
<td>Acute hepatitis C with hepatic coma</td>
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<td>Acute hepatitis C without mention of hepatic coma</td>
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<td>Bipolar I disorder, single manic episode, moderate</td>
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<td>Bipolar I disorder, single manic episode, severe, without mention of psychotic behavior</td>
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<td>Bipolar I disorder, single manic episode, severe, specified as with psychotic behavior</td>
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<td>Bipolar I disorder, single manic episode, in partial or unspecified remission</td>
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<td>296.41</td>
<td>Bipolar I disorder, most recent episode (or current) manic, mild</td>
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<tr>
<td>296.42</td>
<td>Bipolar I disorder, most recent episode (or current) manic, moderate</td>
</tr>
<tr>
<td>296.43</td>
<td>Bipolar I disorder, most recent episode (or current) manic, severe, without mention of psychotic behavior</td>
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<tr>
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<td>Bipolar I disorder, most recent episode (or current) manic, severe, specified as with psychotic behavior</td>
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<td>Bipolar I disorder, most recent episode (or current) manic, in partial or unspecified remission</td>
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<td>Bipolar I disorder, most recent episode (or current) manic, in full remission</td>
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<td>296.50</td>
<td>Bipolar I disorder, most recent episode (or current) depressed, unspecified</td>
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<td>296.51</td>
<td>Bipolar I disorder, most recent episode (or current) depressed, mild</td>
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<td>296.52</td>
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<td>Bipolar I disorder, most recent episode (or current) mixed, in</td>
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<td>Diagnosis Code</td>
<td>Description</td>
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<td>Bipolar I disorder, most recent episode (or current) mixed, in full remission</td>
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<td>Shared psychotic disorder</td>
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<td>Autistic disorder, current or active state</td>
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<td>Autistic disorder, residual state</td>
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<td>Childhood disintegrative disorder, residual state</td>
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<td>Other specified pervasive developmental disorders, residual state</td>
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<tr>
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<td>Unspecified pervasive developmental disorder, residual state</td>
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<td>Panic disorder without agoraphobia</td>
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<td>Dissociative amnesia</td>
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<td>Factitious disorder with predominantly psychological signs and symptoms</td>
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<td>Agoraphobia with panic disorder</td>
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<td>Other isolated or specific phobias</td>
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<td>Other somatoform disorders</td>
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<td>Obsessive-compulsive personality disorder</td>
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<td>Narcissistic personality disorder</td>
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<td>Description</td>
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<td>301.82</td>
<td>Avoidant personality disorder</td>
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<td>Borderline personality disorder</td>
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<td>Ego-dystonic sexual orientation</td>
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<td>302.3</td>
<td>Transvestic fetishism</td>
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<td>Gender identity disorder in children</td>
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<td>302.71</td>
<td>Hypoactive sexual desire disorder</td>
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<td>Female orgasmic disorder</td>
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<td>Male orgasmic disorder</td>
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<td>Premature ejaculation</td>
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<td>Dyspareunia, psychogenic</td>
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<td>Gender identity disorder in adolescents or adults</td>
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<td>Transient tic disorder</td>
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<td>Chronic motor or vocal tic disorder</td>
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<td>Tourette’s disorder</td>
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<td>Bulimia nervosa</td>
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<td>Rumination disorder</td>
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<td>Other, pain disorder related to psychological factors</td>
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<td>Adjustment disorder with depressed mood</td>
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<td>Adjustment disorder with anxiety</td>
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<tr>
<td>309.28</td>
<td>Adjustment disorder with mixed anxiety and depressed mood</td>
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<td>309.3</td>
<td>Adjustment disorder with disturbance of conduct</td>
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<td>309.4</td>
<td>Adjustment disorder with mixed disturbance of emotions and</td>
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<td>Diagnosis Code</td>
<td>Description</td>
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<td>-------------</td>
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<tr>
<td>conduct</td>
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<td>Posttraumatic stress disorder</td>
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<td>Personality change due to conditions classified elsewhere</td>
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<td>Selective mutism</td>
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<td>Oppositional defiant disorder</td>
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<td>Unspecified emotional disturbance of childhood or adolescence</td>
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<td>Mathematics disorder</td>
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<td>Expressive language disorder</td>
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<td>Mixed receptive-expressive language disorder</td>
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<td>Developmental coordination disorder</td>
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<td>Intrinsic posteruptive color changes</td>
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<td>Noxious influences affecting fetus or newborn via placenta or breast milk, unspecified noxious substance</td>
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<td>Noxious influences affecting fetus or newborn via placenta or breast milk, alcohol</td>
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<td>760.72</td>
<td>Noxious influences affecting fetus or newborn via placenta or breast milk, narcotics</td>
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<td>760.73</td>
<td>Noxious influences affecting fetus or newborn via placenta or breast milk, hallucinogenic agents</td>
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<td>760.74</td>
<td>Noxious influences affecting fetus or newborn via placenta or breast milk, anti-infectives</td>
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<td>Noxious influences affecting fetus or newborn via placenta or breast milk, cocaine</td>
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<td>Noxious influences affecting fetus or newborn via placenta or breast milk, diethylstilbestrol [DES]</td>
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<td>Noxious influences affecting fetus or newborn via placenta or breast milk, other</td>
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<td>780.8</td>
<td>Generalized hyperhidrosis</td>
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<td>795.00</td>
<td>Abnormal glandular Papanicolaou smear of cervix</td>
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<td>795.01</td>
<td>Papanicolaou smear of cervix with atypical squamous cells of undetermined significance (ASC-US)</td>
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<tr>
<td>795.02</td>
<td>Papanicolaou smear of cervix with atypical squamous cells cannot exclude high grade squamous intraepithelial lesion (ASC-H)</td>
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<td>795.09</td>
<td>Other abnormal Papanicolaou smear of cervix and cervical HPV</td>
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<td>V07.4</td>
<td>Hormone replacement therapy (postmenopausal)</td>
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<td>Procedure Code</td>
<td>Description</td>
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<td>00.55</td>
<td>Insertion of drug-eluting peripheral vessel stent(s)</td>
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<tr>
<td>01.22</td>
<td>Removal of intracranial neurostimulator lead(s)</td>
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<tr>
<td>02.93</td>
<td>Implantation or replacement of intracranial neurostimulator lead(s)</td>
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<td>03.93</td>
<td>Implantation or replacement of spinal neurostimulator lead(s)</td>
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<td>03.94</td>
<td>Removal of spinal neurostimulator lead(s)</td>
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<td>04.92</td>
<td>Implantation or replacement of peripheral neurostimulator lead(s)</td>
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<td>04.93</td>
<td>Removal of peripheral neurostimulator lead(s)</td>
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<td>36.11</td>
<td>(Aorto)coronary bypass of one coronary artery</td>
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<td>36.12</td>
<td>(Aorto)coronary bypass of two coronary arteries</td>
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<td>36.13</td>
<td>(Aorto)coronary bypass of three coronary arteries</td>
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<td>36.14</td>
<td>(Aorto)coronary bypass of four or more coronary arteries</td>
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<td>37.62</td>
<td>Insertion of non-implantable heart assist system</td>
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<td>37.63</td>
<td>Repair of heart assist system</td>
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<tr>
<td>37.65</td>
<td>Implant of external heart assist system</td>
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<tr>
<td>37.66</td>
<td>Insertion of implantable heart assist system</td>
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<td>39.50</td>
<td>Angioplasty or atherectomy of other non-coronary vessel(s)</td>
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<td>39.90</td>
<td>Insertion of non-drug-eluting peripheral vessel stents(s)</td>
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<td>86.05</td>
<td>Incision with removal of foreign body or device from skin and subcutaneous tissue</td>
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</table>
Add **AAT (alpha-1 antitrypsin) deficiency** \[273.4\]

Abnormal, abnormality, abnormalities - see also Anomaly
dentofacial NEC 524.9

Revise functional **524.50**

Revise specified type NEC **524.89**

Revise direction, teeth **524.30**

Revise jaw closure **524.51**

movement 781.0

disorder NEC 333.90

Add **sleep related** \[780.58\]

Papanicolaou (smear)
cervix 795.00

Add with

Revise **atypical squamous cells changes of undetermined significance**

Revise **cannot exclude high grade squamous intraepithelial lesion (ASC-H)** 795.01

Revise **of undetermined significance (ASC-US)** 795.02

Add **high grade squamous intraepithelial lesion (HGSIL)** 795.04

Add **low grade squamous intraepithelial lesion (LGSIL)** 795.03

Revise Abocclusion **524.20**

Abrasion - see also Injury, superficial, by site

Revise dental **521.20**

Add **extending into**

Add dentine **521.22**

Add pulp **521.23**

Add **generalized** 521.25
Abrasion, cont.
dental, cont.

Add limited to enamel 521.21

Add localized 521.24

Revise teeth, tooth (dentifrice) (habitual) (hard tissues) (occupational) (ritual) (traditional) (wedge defect) (see also Abrasion, dental) 521.20

Abscess (acute) (chronic) (infectional) (lymphangitic) (metastatic) (multiple) (pyogenic) (septic) (with lymphangitis) (see also Cellulitis) 682.9

Add esophagostomy 530.86

Absence (organ or part) (complete or partial)
teeth, tooth (congenital) 520.0

Revise with abnormal spacing 524.30
acquired 525.10

Revise with malocclusion 524.30
tooth, teeth (congenital) 520.0

Revise with abnormal spacing 524.30
acquired 525.10

Revise with malocclusion 524.30

Abuse

drugs, nondependent 305.9

Add anxiolytic 305.4

Add hypnotic 305.4

Add inhalant 305.9

Add sedative 305.4

Accessory (congenital)
teeth, tooth 520.1

Revise causing crowding 524.31
Accident, accidental - see also condition

Revise cerebral (see also Disease, cerebrovascular, acute) 434.91

Revise cerebrovascular (current) (CVA) (see also Disease, cerebrovascular, acute) 434.91

Add embolic 434.11

Add ischemic 434.91

Add thrombotic 434.01

Acidosis 276.2

Revise kidney tubular 588.89

renal

Revise hyperchloremic 588.89

Revise tubular (distal) (proximal) 588.89

Aciduria 791.9

Add glutaric

Add type I 270.7

Add type II (type IIA, IIB, IIC) 277.85

Add type III 277.86

Revise Acrohyperhidrosis (see also Hyperhidrosis) 780.8

Admission (encounter)

for

Aftercare (see also Aftercare) V58.9

Add organ transplant V58.44

examination (see also Examination) V70.9

Revise gynecological V72.31

Revise pelvic (annual) (periodic) V72.31

Revise pregnancy (possible) (unconfirmed) V72.40

Add negative result V72.41

Add hormone replacement therapy (postmenopausal) V07.4
Admission, cont.
for, cont.

Papanicolaou smear
cervix V76.2

Revise routine, as part of gynecological examination V72.31

Add to confirm findings of recent normal smear following initial abnormal smear V72.32

Add respirator dependence, during power failure V46.12

Add therapy

Add long-term (current) drug use NEC V58.69

Revise anticoagulants V58.61

Revise antiplatelets V58.63

Revise antithrombotics V58.63

Add aspirin V58.66

Add insulin V58.67

Add Adrenoleukodystrophy 277.86

Add neonatal 277.86

Add x-linked 277.86

Add Adrenomyeloneuropathy 277.86

Add Aftercare V58.9

Add following surgery NEC V58.49

Add organ transplant V58.44

Delete AGCUS (atypical glandular cell changes of undetermined significance)

Delete favor benign 795.00

Delete favor dysplasia 795.00

Add Aggressive outburst (see also Disturbance, conduct) 312.0

Revise in children or adolescents 313.9
Agoraphobia 300.22

Revise With panic disorder 300.21

Alcohol, alcoholic

Add **induced**

Add **mental disorder 291.9**

Add **anxiety 291.89**

Add **mood 291.89**

Add **sexual 291.89**

Add **sleep 291.89**

Add **specified type 291.89**

Add **persisting**

Add **amnestic disorder 291.1**

Add **dementia 291.2**

Add **psychotic disorder**

Add **with**

Add **delusions 291.5**

Add **hallucinations 291.3**

Add **related disorder 291.9**

Allergy, allergic (reaction) 995.3

Revise animal (cat) (dog) (dander) (epidermal) (hair) 477.8

Add **dander 477.2**

Add **hair 477.2**

Revise dander, (animal) (cat) (dog) 477.2

Revise hair, (animal) (cat) (dog) 477.2

Amnesia (retrograde) 780.93

Add **dissociative 300.12**
Amnestic (confabulatory) syndrome 294.0

Revise alcohol-induced **persisting** 291.1

Revise drug-induced **persisting** 292.83

Revise Anaplasia, cervix 622.10

Anemia 285.9

Revise childhood 282.9

Revise of childhood (see also Thalassemia) 282.9

Add **postoperative**

Add **due to blood loss** 285.1

Add other 285.9

Add **Angle's**

Add **class I** 524.21

Add **class II** 524.22

Add **class III** 524.23

Anodontia (complete) (partial) (vera) 520.0

Revise with abnormal spacing 524.30

acquired 525.10

Revise causing malocclusion 524.30

Anomaly, anomalous (congenital) (unspecified type) 759.9

Revise alveolar **ridge (process)** 524.70

Add **ridge (process)** 525.8

Add **specified NEC** 524.79

chromosomes, chromosomal 758.9

autosomes NEC (see also Abnormal, autosomes) 758.5

Revise deletion 758.39

Revise Christchurch 758.39
Anomaly, cont.

Revise dental arch relationship 524.20

Add angle's class I 524.21

Add angle's class II 524.22

Add angle's class III 524.23

Add articulation

Add anterior 524.27

Add posterior 524.27

Add reverse 524.27

Add disto-occlusion 524.22

Add division I 524.22

Add division II 524.22

Add excessive horizontal overlap 524.26

Add interarch distance (excessive) (inadequate) 524.28

Add mesio-occlusion 524.23

Add neutro-occlusion 524.21

Add open

Add anterior occlusal relationship 524.24

Add posterior occlusal relationship 524.25

Add specified NEC 524.29

dentofacial NEC 524.9

Revise functional 524.50

Revise specified type NEC 524.89

Add interarch distance (excessive) (inadequate) 524.28

jew NEC 524.9

Revise closure 524.51

Revise specified type NEC 524.89
Anomaly, cont.

Revise nipple 757.6

Revise position tooth, teeth 524.30

Add crowding 524.31

Add displacement 524.30

Add horizontal 524.33

Add vertical 524.34

Add distance

Add interocclusal

Add excessive 524.37

Add insufficient 524.36

Add excessive spacing 524.32

Add rotation 524.35

Add specified NEC 524.39

teeth, tooth NEC 520.9

Revise position 524.30

Add crowding 524.31

Add displacement 524.30

Add horizontal 524.33

Add vertical 524.34

Add distance

Add interocclusal

Add excessive 524.37

Add insufficient 524.36

Add excessive spacing 524.32

Add rotation 524.35

Add specified NEC 524.39

Revise spacing 524.30
Revise Antero-occlusion 524.24
Revise Antimongolism syndrome 758.39
Revise Apertognathia 524.20
Revise Approximal wear 521.10
Revise Arias-Stella phenomenon 621.30
Arthritis, arthritic (acute) (chronic) (subacute) 716.9
due to or associated with
Revise hyperparathyroidism 252.00 [713.0]
Add Articulation
Add anterior 524.27
Add posterior 524.27
Add reverse 524.27
Revise ASC-US (atypical squamous cells of undetermined significance) 795.01
Delete favor benign 795.01
Delete favor dysplasia 795.02
Add ASC-H (atypical squamous cells cannot exclude high grade squamous intraepithelial lesion) 795.02
Atrophy, atrophic
Revise alveolar process or ridge (edentulous) 525.20
Add mandible 525.20
Add minimal 525.21
Add moderate 525.22
Add severe 525.23
Add maxilla 525.20
Add minimal 525.24
Add moderate 525.25
Add severe 525.26
Atrophy, cont.

disuse

Add pelvic muscles and anal sphincter 618.83

Revise edentulous alveolar ridge 525.20

Add mandible 525.20

Add minimal 525.21

Add moderate 525.22

Add severe 525.23

Add maxilla 525.20

Add minimal 525.24

Add moderate 525.25

Add severe 525.26

Revise gum (see also Recession, gingival) 523.20

Attrition

Revise gum (see also Recession, gingival) 523.20

Revise teeth (excessive) (hard tissues) 521.10

Add excessive 521.10

Add extending into

Add dentine 521.12

Add pulp 521.13

Add generalized 521.15

Add limited to enamel 521.11

Add localized 521.14

Atypical - see also condition

Add cells

Add endocervical 795.00

Add endometrial 795.00
Atypical, cont.
cells, cont.

Add
glandular 795.00

Delete
glandular cell changes of undetermined significance

Delete
favor benign (AGCUS favor benign) 795.01

Delete
favor dysplasia (AGCUS favor dysplasia) 795.02

Delete
squamous cell changes of undetermined significance

Delete
favor benign (ASCUS favor benign) 795.01

Delete
favor dysplasia (ASCUS favor dysplasia) 795.02

Revise
Atypism, cervix 622.10

Add
Awaiting organ transplant status V49.83

Bacteremia 790.7

Delete
with

Delete
sepsis – see Septicemia

Delete
during

Delete
labor 659.3

Delete
pregnancy 647.8

Add
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Add
Beals syndrome 759.82

Revise
Bedsore 707.00

Revise
with gangrene 707.00 [785.4]

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Revise
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Revise
with urinary retention 600.21
Blue

bloater 491.20

Revise with exacerbation (acute) 491.21

Add acute bronchitis 491.22

Add exacerbation (acute) 491.21

Add BRBPR (bright red blood per rectum) 569.3

Add Bright red blood per rectum (BRBPR) 569.3

Bronchitis (diffuse) (hypostatic) (infectious) (inflammatory) (simple) 490

with

obstruction airway, chronic 491.20

Revise with exacerbation (acute) 491.21

Add acute bronchitis 491.22

Add exacerbation (acute) 491.21

chronic 491.9

obstructive 491.20

Revise with exacerbation (acute) 491.21

Add acute bronchitis 491.22

Add exacerbation (acute) 491.21

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Revise with exacerbation (acute) 491.21

Add acute bronchitis 491.22

Add exacerbation (acute) 491.21

obstructive (chronic) 491.20

Revise with exacerbation (acute) 491.21

Add acute bronchitis 491.22

Add exacerbation (acute) 491.21
Bulimia 783.6

Add **nervosa 307.51**

Caries (bone) (see also Tuberculosis, bone) 015.9 [730.8]

Revise **dental (acute) (chronic) (incipient) (infected) 521.00**

Add **pit and fissure 521.06**

Add **root surface 521.08**

Add **smooth surface 521.07**

Add **initial 521.01**

Revise **Cataplexy (idiopathic) see also Narcolepsy 347**

Catatonia, catatonic (acute) 781.99

Add **in conditions classified elsewhere 293.89**

Cellulitis (diffuse) (with lymphangitis) (see also Abscess) 682.9

Add **esophagostomy 530.86**

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Add **high risk human papillomavirus (HPV) DNA test positive 795.05**

Add **low risk human papillomavirus (HPV) DNA test positive 795.09**

Change(s) (of) - see also Removal of color, teeth, tooth

Add **extrinsic 523.6**

Revise **intrinsic** posteruptive 521.7

Add **CHARGE association (syndrome) 759.89**

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Add **exposure to V01.71**

Chondritis (purulent) 733.99

Add **auricle 380.03**

Add **pinna 380.03**
Chondrodysplasia 756.4

Add rhizomelic punctata 277.86

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Revise CIN II [cervical intraepithelial neoplasia II] 622.12

Revise Closed bite 524.20

Complications

artificial opening

Add esophagostomy

Add infection 530.86

Add mechanical 530.87

Add bariatric surgery 997.4

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Revise insulin pump 996.57

Revise esophagostomy 997.4

Add infection 530.86

Add mechanical 530.87

Revise insulin pump 996.57

mechanical

Revise artificial heart 996.09

Revise esophagostomy 530.87

Revise insulin pump 996.57

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gastrointestinal tract

Add esophagostomy

Add infection 530.86

Add mechanical 530.87

Add stomach banding 997.4
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Add  

stomach stapling 997.4
surgical procedures 998.9

Add  
esophagostomy malfunction 530.87

Add  
Contact

Add  
with

Revise  

AIDS virus V01.79
communicable disease V01.9

Revise  
viral NEC V01.79

Add  

Escherichia coli (E. coli) V01.83

Revise  

HIV V01.79

Revise  
human immunodeficiency virus V01.79

Add  

meningococcus V01.84

Add  

varicella V01.71

Revise  

viral disease NEC V01.79

Revise  

Cri-du-chat syndrome 758.31

Crisis

emotional NEC 309.29

Revise  

specific to childhood or adolescence 313.9

Cross

Revise  

bite, anterior or posterior 524.20

Revise  

Crowding, teeth 524.31

Curvature

spine (acquired) (angular) (idiopathic) (incorrect) (postural) 737.9

due to or associated with

osteitis

Revise  

fibrosa cystica 252.01 [737.40]
Cyst (mucus) (retention) (serous) (simple)

Revise
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with urinary retention 600.31

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Revise
female (without uterine prolapse) 618.01

Add
lateral 618.02

Add
midline 618.01

Add
paravaginal 618.02

Cystourethrocele (see also Cystocele)

Revise
female (without uterine prolapse) 618.09

Add
Cytopenia 289.9

Revise
Decubital gangrene 707.00 [785.4]

Revise
Decubiti (see also Decubitus) 707.00

Revise
Decubitus (ulcer) 707.00

Revise
with gangrene 707.00 [785.4]

Add
ankle 707.06

Add
back

Add
lower 707.03

Add
upper 707.02

Add
buttock 707.05

Add
elbow 707.01

Add
head 707.09

Add
heel 707.07

Add
hip 707.04

Add
other site 707.09

Add
sacrum 707.03

Add
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Revise wedge, teeth (abrasion) 521.20

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Add AAT (alpha-1 antitrypsin) 273.4

Revise alpha-1-antitrypsin 273.4

Revise alpha-1-trypsin inhibitor 273.4

Revise antitrypsin 273.4

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Add palmitoyltransferase (CPT1, CPT2) 277.85

Revise palmitoyl transferase (CPT1, CPT2) 277.85

Add long chain 3-hydroxyacyl CoA dehydrogenase (LCHAD) 277.85

Add long chain/very long chain acyl CoA dehydrogenase (LCAD, VLCAD) 277.85

Add medium chain acyl CoA dehydrogenase (MCAD) 277.85

Add phosphoenolpyruvate carboxykinase 271.8

Add pyruvate carboxylase 271.8

Add pyruvate dehydrogenase 271.8

serum

Revise antitrypsin, familial 273.4

Add short chain acyl CoA dehydrogenase (SCAD) 277.85

Add Deletion syndrome

Add 5p 758.31

Add 22q11.2 758.32

Add autosomal NEC 758.39

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Add due to conditions classified elsewhere 293.0
Delivery

cesarean (for) 669.7
previous
surgery (to)
Add
rectum 654.8
complicated (by) NEC 669.9
previous
surgery
Add
rectum 654.8

Dementia 294.8

Revise
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with
Revise
delusions 290.42
Revise
depressed mood 290.43
Add
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vascular 290.40
Add
with
Add
delirium 290.41
Add
delusions 290.42
Add
depressed mood 290.43

Dependence
Add
anxiolytic 304.1
Add
inhalant 304.6
Dependence, cont.

on

Revise iron lung V46.11
Revise respirator V46.11
Add encounter during power failure V46.12

Depletion

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Revise nephropathy 588.89

Deprivation

Add sleep V69.4

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due to
Add animal
Add dander (cat) (dog) 692.84
Add hair (cat) (dog) 692.84
Add dander, animal (cat) (dog) 692.84
Revise furs 692.84
Add hair, animal (cat) (dog) 692.84

Deviation

Add mandible, opening and closing 524.53
Revise midline (jaw) (teeth) 524.29
Add occlusal plane 524.76
Revise teeth, midline 524.29
Diabetes, diabetic (brittle) (congenital) (familial) (mellitus) (poorly controlled) (severe) (slight) (without complication) 250.0

**Note** Use the following fifth-digit subclassification with category 250:

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<th>Type</th>
<th>Description</th>
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<td>type II</td>
<td>[non-insulin dependent type] [NIDDM type] [adult-onset type] or unspecified type, not stated as uncontrolled</td>
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<tr>
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<td>[insulin dependent type] [IDDM type] [juvenile type], not stated as uncontrolled</td>
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<td>type II</td>
<td>[non-insulin dependent type] [NIDDM type] [adult-onset type] or unspecified type, uncontrolled</td>
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<tr>
<td>3</td>
<td>type I</td>
<td>[insulin dependent type] [IDDM type] [juvenile type], uncontrolled</td>
</tr>
</tbody>
</table>

**Diaphoresis (excessive) NEC** *(see also Hyperhidrosis)* 780.8

**Diastema, teeth, tooth** 524.30

**Direction, teeth, abnormal** 524.30

**Discoloration**

- teeth 521.7
- extrinsic 523.6
- intrinsic 521.7

**Discrepancy**

- centric occlusion maximum intercuspation 524.55

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- von Recklinghausen's (osteitis fibrosa cystica) 252.01
- Engel-von Recklinghausen (osteitis fibrosa cystica) 252.01
- Kok 759.89
- Lightwood's (renal tubular acidosis) 588.89
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lungs NEC 518.89

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with

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Add bronchitis 491.22
Add exacerbation NEC 491.21

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Revise with exacerbation (acute) 491.21
Add acute bronchitis 491.22
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Add \textbf{exacerbation NEC (acute) 491.21}

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Revise \textbf{bone (osteitis fibrosa cystica) 252.01}

Revise sleeping \textbf{(see also Narcolepsy) 347.00}

Add \textbf{Startle 759.89}

\textbf{virus (filterable) NEC 078.89}

Revise contact (with) \textbf{V01.79}

Add \textbf{varicella V01.71}

Revise exposure to \textbf{V01.79}

Add \textbf{varicella V01.71}

von Recklinghausen's (M9540/1) 237.71

Revise \textbf{bone (osteitis fibrosa cystica) 252.01}

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Add \textbf{with}

Add \textbf{anxiety 309.24}

Add \textbf{anxiety and depressed mood 309.28}

Add \textbf{depressed mood 309.0}

Add \textbf{disturbance of conduct 309.3}

Add \textbf{disturbance of emotions and conduct 309.4}

Revise amnestic (see also Amnestic syndrome) \textbf{294.8}

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Add \textbf{in conditions classified elsewhere 294.0}

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Add disruptive 312.9

Revise bipolar (affective) (alternating) (see also Psychosis, affective) (Type I) 296.80

Add

<table>
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<th>Note</th>
<th>Use the following fifth-digit subclassification with categories 296.0-296.6:</th>
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<td>mild</td>
</tr>
<tr>
<td>2</td>
<td>moderate</td>
</tr>
<tr>
<td>3</td>
<td>severe, without mention of psychotic behavior</td>
</tr>
<tr>
<td>4</td>
<td>severe, specified as with psychotic behavior</td>
</tr>
<tr>
<td>5</td>
<td>in partial or unspecified remission</td>
</tr>
<tr>
<td>6</td>
<td>in full remission</td>
</tr>
</tbody>
</table>

Add specified type NEC 296.89

Add type I 296.7

Revise most recent episode (or current) currently

Revise depressed 296.5

Revise hypomanic 296.4

Revise manic 296.4

Revise mixed 296.6

Add unspecified 296.7

Add single manic episode 296.0

Revise type II (recurrent major depressive episodes with hypomania) 296.89

Add communication 307.9

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Revise adults (-life) 302.85

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Revise due to intrinsic circulating anticoagulants 286.5

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Add sounds on opening or closing 524.64

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Revise specified NEC 588.89

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Revise mixed receptive-expressive (receptive) (receptive-expressive) 315.32

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Add of infancy, childhood or adolescence 313.9

Add persistent

Add other

Add due to conditions classified elsewhere 294.8

Add unspecified

Add due to conditions classified elsewhere 294.9

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Add brief 298.8

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Add mitochondrial 277.87

Add mitochondrial metabolism 277.87

Revise mood—see Psychosis, affective (see also Disorder, bipolar) 296.90

Add episodic 296.90

Add specified NEC 296.99

Add in conditions classified elsewhere 293.83

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Revise transient, (childhood) 307.21

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Add sleep related 780.58

Add nightmare 307.47

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Add oppositional **defiant**, childhood and adolescence 313.81

Add **orgasmic**

Add **female** 302.73

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Add oxidation, fatty acid 277.85

Add periodic limb movement 780.58

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Add **avoidant** 301.82

Add narcissistic 301.81

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Revise pervasive developmental, **childhood-onset** 299.9

Add **childhood-onset** 299.8

Add specified NEC 299.8

Add phonological 315.39

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Revise acute 309.81

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Add **sexual orientation conflict** 302.0

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Add movement 780.58

Add sleep terror 307.46

Revise psychotic (see also Psychosis) 298.9

Add brief 298.8

Revise reactive attachment (of infancy or early childhood) 313.89
Disorder, cont.

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Revise specified type NEC 588.89

Revise renal transport NEC 588.89

Add rumination 307.53

Add sexual (see also Deviation, sexual) 302.9

Add aversion 302.79

Add desire, hypoactive 302.71

Add sleep 780.50

Add arousal 307.46

Add somatoform (atypical) (undifferentiated) 300.82

Add specified type NEC 300.89

Revise stress (see also Reaction, stress, acute) 308.3 posttraumatic

Revise acute 309.81

Revise brief 309.81

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Add sounds on opening or closing 524.64

Add tic 307.20

Add transient (of childhood) 307.21

Add tooth NEC 525.9 eruption 520.6

Delete with abnormal position 524.3

Add Tourette's 307.23

Add vocal tic

Add chronic 307.22

Add written expression 315.2
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Add alveolus and teeth, vertical 524.75

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Revise columnar of cervix 622.10

Revise teeth, tooth 524.30

Add horizontal 524.33

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Revise causing crowding 524.31

Revise Disto-occlusion (division I) (division II) 524.22

Distortion (congenital)

Revise jaw NEC 524.89

Disturbance - see also Disease

Revise emotions specific to childhood or adolescence 313.9

with

Add oppositional defiant disorder 313.81

Keratinization NEC

Revise oral (mucosa) (soft tissue) 528.79

Add residual ridge mucosa

Add excessive 528.72

Add minimal 528.71

Revise tongue 528.79

Memory (see also Amnesia) 780.93

Revise mild, following organic brain damage 310.8

Revise oral epithelium, including tongue 528.79

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Add excessive 528.72

Add minimal 528.71
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**induced**

**mental disorder 292.9**

**anxiety 292.89**

**mood 292.84**

**sexual 292.89**

**sleep 292.89**

**specified type 292.89**

**persisting**

**amnestic disorder 292.83**

**dementia 292.82**

**psychotic disorder**

**with**

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**hallucinations 292.12**

**intoxication 292.89**

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Revise **anticoagulants V58.61**

Revise **antiplatelets V58.63**

Revise **antithrombotics V58.63**

Add **aspirin V58.66**

Add **insulin V58.67**
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Add  esophagostomy 530.87
      parathyroid 252.8

Revise   hyperfunction 252.00

Add   sexual 302.70
      temporomandibular (joint) (joint-pain-syndrome) NEC 524.60

Add   sounds on opening or closing 524.64

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Revise   cervix 622.10

Revise   oral soft tissue NEC 528.79

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Add   Dyslipidemia 272.4

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Revise   cervix (uteri) 622.10

Revise   cervical intraepithelial neoplasia I [CIN I] 622.11

Revise   cervical intraepithelial neoplasia II [CIN II] 622.12

Revise   CIN I 622.11

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Add   moderate 622.12

Add   severe 233.1

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Revise   uterine cervix 622.10

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Revise   causing malocclusion 524.30
Ego-dystonic

Add

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Add

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Add

CRP (C-reactive protein) 790.95

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Delete

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Add

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vein 453.9

Add

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Add

depth 453.40

Add

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Add

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Add

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Add

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Add

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Add

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Add

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Add

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Add

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Add

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(traction) (unilateral) (unilobular) (vesicular) 492.8

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chronic 491.20

Revise

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Add

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(subacute) 323.9

Revise

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Encephalomyelitis (chronic) (granulomatous) (hemorrhagic necrotizing, acute) 
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Revise

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Revise

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Revise

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dental (idiopathic) (occupational) 521.30

Add extending into
dentine 521.32
pulp 521.33

Add generalized 521.35
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Add teeth (idiopathic) (occupational) (see also Erosion, dental) 521.30
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Add medicine 521.30

Add persistent vomiting 521.30

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Add Esophagostomy
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of malignancy

Add cytologic

Add without histologic confirmation 795.04
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to

Revise AIDS virus V01.79

Add *Escherichia coli (E. coli)* V01.83

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Revise human immunodeficiency virus V01.79
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Revise viral disease NEC V01.79
Add varicella V01.71

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Delete problem (elderly) (infant) 783.3
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Revise Nile (viral) 066.40
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Add cranial nerve disorders 066.42
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West, cont.
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Add
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Add
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Add
other neurologic manifestations 066.42
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Add
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Add
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Add
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Revise
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Revise
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Add susceptibility to

Add neoplasm

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Add **Lemiere 451.89**

Add **Lennox-Gastaut syndrome 345.0**

Add *with tonic seizures 345.1*

Revise Li-Fraumeni **V84.01**

Revise Lightwood's (renal tubular acidosis) **588.89**

Revise long arm 18 or 21 deletion **758.39**

Revise MELAS *(mitochondrial encephalopathy, lactic acidosis and stroke-like episodes)* **277.87**

Revise **MERRF (myoclonus with epilepsy and with ragged red fibers) 277.87**

Add **metabolic 277.7**

Add **Miller-Dieker 758.33**

Add **mitochondrial neurogastrointestinal encephalopathy (MNGIE) 277.87**

Add **MNGIE (mitochondrial neurogastrointestinal encephalopathy) 277.87**

Add **NARP (neuropathy, ataxia and retinitis pigmentosa) 277.87**

Add **retinoblastoma (familial) 190.5**

Add **Schnitzler 273.1**

Revise Smith-Magenis **758.33**

Add **stiff-baby 759.89**

Revise Velo-cardio-facial **758.32**

Delete *with chromosomal deletion 758.5*

Add **Zellweger 277.86**

Test(s)

pregnancy

Add **negative result V72.41**

Revise unconfirmed **V72.40**
Therapy V57.9

Add

**hormone replacement (postmenopausal)** V07.4

Thrombosis, thrombotic (marantic) (multiple) (progressive) (septic) (vein) (vessel) 453.9

Revise

femoral (vein).**(deep)** 453.8

Add

**(deep)** 453.41

leg 453.8

Revise

depth (vessels) **453.40**

Add

**lower (distal)** 453.42

Add

**upper (proximal)** 453.41

Revise

lower extremity - **see Thrombosis, leg 453.8**

Add

**deep vessels** 453.40

Add

calf 453.42

Add

distal (lower leg) 453.42

Add

femoral 453.41

Add

iliac 453.41

Add

**lower leg** 453.42

Add

peroneal 453.42

Add

popliteal 453.41

Add

**proximal (upper leg)** 453.41

Add

**thigh** 453.41

Add

tibial 453.42

Revise

vein **(deep)** 453.8

Add

**deep** 453.8

Add

lower extremity - **see Thrombosis, lower extremity**
Tic 307.20

habit 307.20

Revise transient (of childhood) 307.21

lid 307.20

Revise transient (of childhood) 307.21

orbicularis 307.20

Revise transient (of childhood) 307.21

spasm 307.20

Revise transient (of childhood) 307.21

Revise Tipping pelvis 738.6

Add pelvis 738.6

Revise with disproportion (fetopelvic) 653.0

Revise affecting fetus or newborn 763.1

Revise causing obstructed labor 660.1

Revise affecting fetus or newborn 763.1

Add teeth 524.33

Transposition (congenital) - see also Malposition, congenital

Revise teeth, tooth 524.30

Tumor (M8000/1) - see also Neoplasm, by site, unspecified nature

Add stromal

Add gastric 238.1

Add benign 215.5

Add malignant 171.5

Add uncertain behavior 238.1
Tumor, cont.

**stromal**, cont.

Add

- **gastrointestinal 238.1**
  - **benign 215.5**
  - **malignant 171.5**
  - **uncertain behavior 238.1**

Add **intestine 238.1**

Add

- **benign 215.5**
- **malignant 171.5**
- **uncertain behavior 238.1**

Add **stomach 238.1**

Add

- **benign 215.5**
- **malignant 171.5**
- **uncertain behavior 238.1**

Ulcer, ulcerated, ulcerating, ulceration, ulcerative 707.9

buttock (see also Ulcer, skin) 707.8

Revise decubitus (see also Ulcer, decubitus) **707.00**

Revise decubitus (unspecifed any site) **707.00**

Revise with gangrene **707.00** [785.4]

Add **ankle 707.06**

Add **back**

Add

- **lower 707.03**
- **upper 707.02**

Add **buttock 707.05**

Add **elbow 707.01**

Add **head 707.09**

Add **heel 707.07**

Add **hip 707.04**
Ulcer, cont.
decubitus, cont.

Add **other site** 707.09
Add **sacrum** 707.03
Add **shoulder blades** 707.02

Heel (see also Ulcer, lower extremity) 707.14

Revise decubitus (see also Ulcer, decubitus) 707.07

Revise hip (see also Ulcer, skin) 707.8

Revise decubitus (see also Ulcer, decubitus) 707.04

lower extremity (atrophic) (chronic) (neurogenic) (perforating) (pyogenic) (trophic) (tropical) 707.10

Revise decubitus 707.00

Revise with gangrene 707.00 [785.4]
Add **ankle** 707.06
Add **Buttock** 707.05
Add **heel** 707.07
Add **hip** 707.04

Revise plaster (see also Ulcer, decubitus) 707.00
Revise pressure (see also Ulcer, decubitus) 707.00

skin (atrophic) (chronic) (neurogenic) (non-healing) (perforating) (pyogenic) (trophic) 707.9

Revise decubitus (see also Ulcer, decubitus) 707.00
Revise with gangrene 707.00 [785.4]

Add Unsatisfactory smear 795.08

Urethrocele

Revise female 618.03

Urine, urinary - see also condition

incontinence 788.30

Add **overflow** 788.38
Urosepsis 599.0

Revise meaning sepsis 995.91

Vaccination

prophylactic (against) V05.9

Revise leishmaniasis V05.2

Add Vancomycin (glycopeptide)

Add intermediate staphylococcus aureus (VISA/GISA) V09.8

Add resistant

Add enterococcus (VRE) V09.8

Add staphylococcus aureus (VRSA/GRSA) V09.8

Varicella 052.9

Add exposure to V01.71

Add VLCAD (long chain/very long chain acyl CoA dehydrogenase deficiency, LCAD) 277.85

Add Velo-cardio-facial syndrome 758.32

Add VISA (vancomycin intermediate staphylococcus aureus ) V09.8

von Recklinghausen's

disease or syndrome (nerves) (skin) (M9540/1) 237.71

Revise bones (osteitis fibrosa cystica) 252.01

Add VRE (vancomycin resistant enterococcus) V09.8

Add VRSA (vancomycin resistant staphylococcus aureus) V09.8

Wasting

Add pelvic muscle 618.83

Revise Water-losing nephritis 588.89

Weak, weakness (generalized) 780.79

Revise pelvic fundus 618.8

Add pubocervical tissue 618.81

Add rectovaginal tissue 618.82
Revise Wear, worn, tooth, teeth (approximal) (hard tissues) (interproximal) (occlusal) - see also Attrition, teeth 521.10
Add West Nile
Add encephalitis 066.41
Add encephalomyelitis 066.41
Revise West Nile fever 066.40
Add with cranial nerve disorders 066.42
Add encephalitis 066.41
Add optic neuritis 066.42
Add other neuritis 066.49
Add other neurologic manifestations 066.42
Add polyradiculitis 066.42
Revise West Nile virus 066.40
Add Zellweger syndrome 277.86
Special note: The Glossary of Mental Disorders, one of the appendices, will be removed from the official ICD-9-CM CD-ROM effective with this update.

008 Intestinal infections due to other organisms

008.4 Other specified bacteria

008.46 Other anaerobes

Delete

Gram-negative anaerobes

Add

Gram-negative anaerobes

Bacteroides (fragilis)

041 Bacterial infection in conditions classified elsewhere and of unspecified site

Revise

041.82 *Bacillus, Bacteroides* fragilis

Delete

Bacteroides (fragilis)

041.84 Other anaerobes

042 Human immunodeficiency virus [HIV] disease

Revise

Excludes: exposure to HIV virus (V01.79)

062 Mosquito-borne viral encephalitis

Revise

Excludes: West Nile virus (066.40-066.49)
066 Other arthropod-borne viral diseases

066.4 West Nile fever

Delete
West Nile encephalitis
West Nile encephalomyelitis
West Nile virus

New code
066.40 West Nile fever, unspecified
West Nile fever NOS
West Nile fever without complications
West Nile virus NOS

New code
066.41 West Nile fever with encephalitis
West Nile encephalitis
West Nile encephalomyelitis

New code
066.42 West Nile fever with other neurologic manifestation
Use additional code to specify the neurologic manifestation

New code
066.49 West Nile fever with other complications
Use additional code to specify the other conditions

070 Viral hepatitis

070.4 Other specified viral hepatitis with hepatic coma

Revise
070.41 Acute or unspecified hepatitis C with hepatic coma

070.5 Other specified viral hepatitis without mention of hepatic coma

Revise
070.51 Acute or unspecified hepatitis C without mention of hepatic coma

070.6 Unspecified viral hepatitis with hepatic coma

Add
Excludes: unspecified viral hepatitis C with hepatic coma (070.71)
<table>
<thead>
<tr>
<th>New subcategory</th>
<th>070.7</th>
<th>Unspecified viral hepatitis C</th>
</tr>
</thead>
<tbody>
<tr>
<td>New code</td>
<td>070.70</td>
<td>Unspecified viral hepatitis C without hepatic coma</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Unspecified viral hepatitis C NOS</td>
</tr>
<tr>
<td>New code</td>
<td>070.71</td>
<td>Unspecified viral hepatitis C with hepatic coma</td>
</tr>
<tr>
<td></td>
<td>070.9</td>
<td>Unspecified viral hepatitis without mention of hepatic coma</td>
</tr>
<tr>
<td>Add</td>
<td>Excludes: unspecified viral hepatitis C without hepatic coma (070.70)</td>
<td></td>
</tr>
</tbody>
</table>
176 Kaposi's sarcoma

176.1 Soft tissue
Revise Includes: Blood vessel
Revise Connective tissue
Revise Fascia
Revise Ligament
Revise Lymphatic(s) NEC
Revise Muscle

176.8 Other specified sites
Revise Includes: Oral cavity NEC
233 Carcinoma in situ of breast and genitourinary system

233.1 Cervix uteri
Add Cervical intraepithelial neoplasia III [CIN III]
Add Severe dysplasia of cervix
Add Excludes: cervical intraepithelial neoplasia II [CIN II] (622.12)
          cytologic evidence of malignancy without histologic confirmation (795.04)
          high grade squamous intraepithelial lesion (HGSIL) (795.04)
          moderate dysplasia of cervix (622.12)

250 Diabetes mellitus

The following fifth-digit subclassification is for use with category 250:

Revise 0 type II [non-insulin dependent type] [NIDDM type] [adult-onset type]
or unspecified type, not stated as uncontrolled
          Fifth-digit 0 is for use for type II, adult-onset diabetic patients,
even if the patient requires insulin
Add Use additional code, if applicable, for associated long-term (current)
       insulin use V58.67

Revise 1 type I [insulin dependent type] [IDDM] [juvenile type], not stated as uncontrolled
Revise 2 type II [non-insulin dependent type] [NIDDM type] [adult-onset type]
or unspecified type, uncontrolled
          Fifth-digit 2 is for use for type II, adult-onset diabetic patients,
even if the patient requires insulin
Add Use additional code, if applicable, for associated long-term (current)
       insulin use V58.67

250.6 Diabetes with neurological manifestations

Use additional code to identify manifestation, as:
       diabetic:
Add gastroparalysis (536.3)
Add gastroparesis (536.3)
252 Disorders of parathyroid gland

252.0 Hyperparathyroidism

Delete

Hyperplasia of parathyroid
Osteitis fibrosa cystica generalisata
von Recklinghausen’s disease of bone

Delete

Excludes: secondary hyperparathyroidism (of renal origin) (588.8)

New code 252.00 Hyperparathyroidism, unspecified

New code 252.01 Primary hyperparathyroidism

Hyperplasia of parathyroid

New code 252.02 Secondary hyperparathyroidism, non-renal

Excludes: secondary hyperparathyroidism (of renal origin) (588.81)

New code 252.08 Other hyperparathyroidism

Tertiary hyperparathyroidism

255 Disorders of adrenal glands

255.1 Hyperaldosteronism

255.10 Primary aldosteronism

Add

Excludes: Conn’s syndrome (255.12)

255.11 Glucocorticoid-remediable aldosteronism

Add

Excludes: Conn’s syndrome (255.12)

273 Disorders of plasma protein metabolism

New code 273.4 Alpha-1-antitrypsin deficiency

AAT deficiency
275 Disorders of mineral metabolism

275.4 Disorders of calcium metabolism

Revise Excludes: parathyroid disorders (252.00-252.9)

277 Other and unspecified disorders of metabolism

277.6 Other deficiencies of circulating enzymes

Delete Alpha 1-antitrypsin deficiency

277.8 Other specified disorders of metabolism

New code 277.85 Disorders of fatty acid oxidation

- Carnitine palmitoyltransferase deficiencies (CPT1, CPT2)
- Glutaric aciduria type II (type IIA, IIB, IIC)
- Long chain 3-hydroxyacyl CoA dehydrogenase deficiency (LCHAD)
- Long chain/very long chain acyl CoA dehydrogenase deficiency (LCAD, VLCAD)
- Medium chain acyl CoA dehydrogenase deficiency (MCAD)
- Short chain acyl CoA dehydrogenase deficiency (SCAD)

Excludes: primary carnitine deficiency (277.81)

New code 277.86 Peroxisomal disorders

- Adrenomyeloneuropathy
- Neonatal adrenoleukodystrophy
- Rhizomelic chondrodysplasia punctata
- X-linked adrenoleukodystrophy
- Zellweger syndrome

Add Excludes: infantile Refsum disease (356.3)
New code | 277.87 Disorders of mitochondrial metabolism
---|---
| Kearns-Sayre syndrome
| Mitochondrial Encephalopathy, Lactic Acidosis and Stroke-like episodes (MELAS syndrome)
| Mitochondrial Neurogastrointestinal Encephalopathy syndrome (MNGIE)
| Myoclonus with Epilepsy and with Ragged Red Fibers (MERRF syndrome)
| Neuropathy, Ataxia and Retinitis Pigmentosa (NARP syndrome)

Add | Use additional code for associated conditions
---|---
Add | Excludes: disorders of pyruvate metabolism (271.8)
Add | Leber’s optic atrophy (377.16)
Add | Leigh’s subacute necrotizing encephalopathy (330.8)
Add | Reye’s syndrome (331.81)

286 Coagulation defects

Revise | 286.5 Hemorrhagic disorder due to intrinsic circulating anticoagulants
Add | Secondary hemophilia
Delete | Use additional E code to identify cause, if drug induced

Revise | 290 Senile and presenile organic psychotic conditions Dementias
Add | Excludes: dementia due to alcohol (291.0-291.2)
Add | dementia due to drugs (292.82)
Revise | 290.4 Arteriosclerotic Vascular dementia
Revise | 290.40 Arteriosclerotic Vascular dementia, uncomplicated
Revise | 290.41 Arteriosclerotic Vascular dementia, with delirium
Revise | 290.42 Arteriosclerotic Vascular dementia, with delusional features delusions
Revise | 290.43 Arteriosclerotic Vascular dementia, with depressive features depressed mood
Revise | 291 Alcoholic psychoses Alcohol-induced mental disorders
Revise | 291.1 Alcohol-induced persisting amnestic syndrome disorder
Revise | 291.2 Other alcoholic Alcohol-induced persisting dementia
Revise | 291.3 Alcohol withdrawal hallucinosis -induced psychotic disorder with hallucinations
Revise | 291.5 Alcoholic jealousy -induced psychotic disorder with delusions
Revise 291.8 Other specified alcoholic psychosis alcohol-induced mental disorders
Add 291.89 Other
Add Alcohol-induced anxiety disorder
Add Alcohol-induced mood disorder
Add Alcohol-induced sexual dysfunction
Add Alcohol-induced sleep disorder
Revise 291.9 Unspecified alcoholic psychosis alcohol-induced mental disorders
Add Alcohol-related disorder NOS
Revise 292 Drug psychoses Drug-induced mental disorders
Delete Includes: drug-induced mental disorders
Revise 292.0 Drug withdrawal syndrome
Revise 292.1 Paranoic and/or hallucinatory states induced by drugs Drug-induced psychotic disorders
Revise 292.11 Drug-induced organic delusional syndrome psychotic disorder with delusions
Revise 292.12 Drug-induced hallucinosis psychotic disorder with hallucinations
Revise 292.8 Other specified drug-induced mental disorders
Revise 292.82 Drug-induced persisting dementia
Revise 292.83 Drug-induced persisting amnestic syndrome disorder
Revise 292.84 Drug-induced organic affective syndrome mood disorder
Revise 292.89 Other
Add Drug-induced anxiety disorder
Add Drug-induced sexual dysfunction
Add Drug-induced sleep disorder
Add Drug intoxication
Revise 292.9 Unspecified drug-induced mental disorder
Add Drug-related disorder NOS
Revise 293 Transient organic psychotic conditions mental disorders due to conditions classified elsewhere
Revise 293.0 Acute delirium Delirium due to conditions classified elsewhere
Revise 293.8 Other specified transient organic mental disorders due to conditions classified elsewhere
Revise 293.81 Organic delusional syndrome Psychotic disorder with delusions in conditions classified elsewhere
Revise 293.82 Organic hallucinosis syndrome Psychotic disorder with hallucinations in conditions classified elsewhere
Revise 293.83 Organic affective syndrome Mood disorder in conditions classified elsewhere
Revise 293.84 Organic anxiety syndrome Anxiety disorder in conditions classified elsewhere
Revise 293.89 Other
Add Catatonic disorder in conditions classified elsewhere
### 293.9 Unspecified transient organic mental disorder in conditions classified elsewhere

### 294 Other organic psychotic conditions (chronic) Persistent mental disorders due to conditions classified elsewhere

### 294.0 Amnestic syndrome disorder in conditions classified elsewhere

Add Code first underlying condition

294.1 Dementia in conditions classified elsewhere

Add Dementia of the Alzheimer’s type

Add Dementia NOS

Revis 294.8 Other specified organic brain syndromes (chronic) persistent mental disorders due to conditions classified elsewhere

Add Amnestic disorder NOS

Add Dementia NOS

Revis 294.9 Unspecified organic brain syndrome (chronic) persistent mental disorders due to conditions classified elsewhere

Add Cognitive disorder NOS

### 295 Schizophrenic disorders

Revis 295.4 Acute schizophrenic episode Schizophreniform disorder

Delete Schizophreniform disorder

Revis 295.6 Residual type schizophrenia

Revis 295.7 Schizo-affective type Schizoaffective disorder

Revis 295.9 Unspecified schizophrenia

Add Schizophrenia, undifferentiated type

### 296 Affective psychoses Episodic mood disorders

Revis 296.0 Bipolar I disorder, single manic disorder, single episode

Revis 296.4 Bipolar affective I disorder, most recent episode (or current) manic

Revis 296.5 Bipolar affective I disorder, most recent episode (or current) depressed

Revis 296.6 Bipolar affective I disorder, most recent episode (or current) mixed

Revis 296.7 Bipolar affective I disorder, most recent episode (or current) unspecified

Revis 296.8 Manic-depressive psychosis, Other and unspecified bipolar disorders

Revis 296.80 Manic-depressive psychosis, Bipolar disorder, unspecified

Add Bipolar disorder NOS

Add Other

Add Bipolar II disorder

Revis 296.9 Other and unspecified affective psychoses episodic mood disorder

Revis 296.90 Unspecified affective psychosis episodic mood disorder

Add Mood disorder NOS

Revis 296.99 Other specified affective psychoses episodic mood disorder

### 297 Paranoid states [Delusional disorders]

Revis 297.1 Paranoia Delusional disorder

Revis 297.3 Shared paranoid psychotic disorder

### 298 Other nonorganic psychoses
298.8 Other and unspecified reactive psychosis
   Add Brief psychotic disorder
298.9 Unspecified psychosis
   Add Psychotic disorder NOS
Revise 299 Psychoses with origin specific to childhood
       Pervasive developmental disorders
Delete Includes pervasive developmental disorders
Revise 299.0 Infantile autism Autistic disorder
Revise 299.1 Disintegrative psychosis Childhood disintegrative disorder
Revise 299.8 Other specified early childhood psychoses Pervasive
devolutional disorders
Add Asperger’s disorder
Revise 299.9 Unspecified pervasive developmental disorder
Add Pervasive developmental disorder NOS
Revise 300 Neurotic disorders Anxiety, dissociative and somatoform disorders
300.0 Anxiety states
   Add 300.01 Panic disorder without agoraphobia
   Add Excludes panic disorder with agoraphobia (300.21)
Revise 300.1 Hysteria Dissociative, conversion and factitious disorders
Revise 300.12 Psychogenic Dissociative amnesia
Revise 300.13 Psychogenic Dissociative fugue
Revise 300.14 Multiple personality Dissociative identity disorder
Delete Dissociative identity disorder
Revise 300.16 Factitious illness disorder with predominantly
       psychological signs and symptoms
300.19 Other and unspecified factitious illness
Revise Factitious illness disorder (with combined
       psychological and physical signs and symptoms) (with
       predominantly physical signs and symptoms) NOS
300.2 Phobic disorders
Revise 300.21 Agoraphobia with panic attacks disorder
Add Panic disorder with agoraphobia
Add Excludes agoraphobia without panic disorder (300.22)
Add panic disorder without agoraphobia (300.01)
Revise 300.29 Other isolated or simple specific phobias
Revise 300.4 Neurotic depression Dysthymic disorder
Delete Dysthymic disorder
Revise 300.6 Depersonalization syndrome disorder
Delete Depersonalization disorder
Revise 300.8 Other neurotic disorders Somatoform disorders
Revise 300.89 Other somatoform disorders
Revise 300.9 Unspecified neurotic disorder Unspecified nonpsychotic mental
disorder
Delete Neurosis NOS
301 Personality disorders
   301.2 Schizoid personality disorder
   Revise 301.22 Schizotypal personality disorder
   Revise 301.4 Obsessive-compulsive personality disorder
   Revise 301.8 Other personality disorders
   Revise 301.81 Narcissistic personality disorder
   Revise 301.82 Avoidant personality disorder
   Revise 301.83 Borderline personality disorder
   Revise 301.22 Schizotypal personality disorder

302 Sexual deviations and gender identity disorders
   Revise 302.0 Ego-dystonic homosexuality sexual orientation
   Revise 302.0 Ego-dystonic homosexuality sexual orientation
   Revise 302.3 Transvestism Transvestic fetishism
   Revise 302.6 Disorders of psychosexual identity Gender identity disorder in children
   Delete Gender identity disorder of childhood
   Add Gender identity disorder NOS
   Delete Excludes: homosexuality (302.0)

302.7 Psychosexual dysfunction
   Add 302.70 Psychosexual dysfunction, unspecified
   Revise Sexual dysfunction NOS
   Revise 302.71 With inhibited Hypoactive sexual desire disorder
   Revise 302.72 With inhibited sexual excitement
   Add Female sexual arousal disorder
   Add Male erectile disorder
   Revise 302.73 With inhibited female orgasmic disorder
   Revise 302.74 With inhibited male orgasmic disorder
   Revise 302.75 With Premature ejaculation
   Revise 302.76 With functional Dyspareunia, psychogenic
   Delete Dyspareunia, psychogenic
   Add 302.79 With other specified psychosexual dysfunctions
   Add Sexual aversion disorder

302.8 Other specified psychosexual disorders
   Revise 302.85 Gender identity disorder of adolescent or adult life in adolescents or adults
   Add Excludes: gender identity disorder NOS (302.6)
   Add gender identity disorder in children (302.6)

302.9 Unspecified psychosexual disorder
   Add Frotteurism
   Add Paraphilia NOS
   Add Sexual disorder NOS

304 Drug dependence
   Revise 304.1 Barbiturate and similarly acting Sedative, or hypnotic or anxiolytic dependence
   Add Excludes: barbiturate and similarly acting Sedative, or hypnotic or anxiolytic dependence
304.6 Other specified drug dependence
   Add Inhalant dependence
   Add Phencyclidine dependence
305 Nondependent abuse of drugs
   Revise 305.4 Barbiturate and similarly acting Sedative, or hypnotic or anxiolytic, abuse
   305.9 Other, mixed, or unspecified drug abuse
   Add Caffeine intoxication
   Add Inhalant abuse
   Add Phencyclidine abuse
307 Special symptoms or syndromes, not elsewhere classified
   Revise 307.0 Stammering and Stuttering
   307.2 Tics
   307.20 Tic disorder, unspecified
   Add Tic disorder NOS
   Revise 307.21 Transient tic disorder of childhood
   Revise 307.22 Chronic motor or vocal tic disorder
   Revise 307.23 Gilles de la Tourette’s disorder
   Revise 307.3 Stereotyped repetitive movements Stereotypic movement disorder
   307.4 Specific disorders of sleep of nonorganic origin
   Revise Excludes: narcolepsy (347.00-347.11)
   Revise 307.45 Phase shift disruption of 24-hour sleep-wake cycle Circadian rhythm sleep disorder
   Revise 307.46 Somnambulism or night terrors Sleep arousal disorder
   Add Night terror disorder
   Add Night terrors
   Add Sleep terror disorder
   Add Sleepwalking
   Add Somnambulism
   307.47 Other dysfunctions of sleep stages or arousal from sleep
   Add Dyssomnonia NOS
   Add Nightmare disorder
   Add Parasomnia NOS
   307.5 Other and unspecified disorders of eating
   307.50 Eating disorder, unspecified
   Add Eating disorder NOS
   Revise 307.51 Bulimia nervosa
   Revise 307.53 Psychogenic Rumination disorder
   307.59 Other
   Add Feeding disorder of infancy or early childhood
   Revise 307.8 Psychalgia Pain disorders related to psychological factors
   307.89 Other
   Delete Psychogenic backache
Add Code first to site of pain
Add Excludes: pain disorder exclusively attributed to psychological factors (307.80)
Add psychogenic pain (307.80)
Delete Excludes: pain not specifically attributed to a psychological cause (in):

- back (724.5)
- joint (719.4)
- limb (729.5)
- lumbago (724.2)
- rheumatic (729.0)

307.9 Other and unspecified special symptoms or syndromes, not elsewhere classified
Add Communication disorder NOS
308 Acute reaction to stress
308.3 Other acute reactions to stress
Delete Brief or acute posttraumatic stress disorder
Add Acute stress disorder
309 Adjustment reaction
309.0 Brief depressive reaction Adjustment disorder with depressed mood
Delete Adjustment disorder with depressed mood
309.2 With predominant disturbance of other emotions
Revise 309.24 Adjustment reaction disorder with anxious mood anxiety
Revise 309.28 Adjustment reaction disorder with mixed emotional features anxiety and depressed mood
Revise 309.3 Adjustment disorder with predominant disturbance of conduct
Revise 309.4 Adjustment disorder with mixed disturbance of emotions and conduct
309.8 Other specified adjustment reactions
Revise 309.81 Prolonged Posttraumatic stress disorder
Add Posttraumatic stress disorder NOS
Add Excludes: acute stress disorder (308.3)
Revise 310 Specific nonpsychotic mental disorders due to organic brain damage
Revise 310.1 Organic Personality change syndrome due to conditions classified elsewhere
Delete Mild memory disturbance
310.8 Other specified nonpsychotic mental disorders following organic brain damage
Add Mild memory disturbance
312 Disturbance of conduct, not elsewhere classified
312.3 Disorders of impulse control, not elsewhere classified
312.39 Other
Add Trichotillomania
312.8 Other specified disturbances of conduct, not elsewhere classified
   312.89 Other conduct disorder
Add          Conduct disorder of unspecified onset
312.9 Unspecified disturbance of conduct
Add          Disruptive behavior disorder NOS
313 Disturbance of emotions specific to childhood and adolescence
313.2 Sensitivity, shyness, and social withdrawal disorder
Revise       313.23 Elective Selective mutism
313.8 Other or mixed emotional disturbances of childhood or adolescence
Revise       313.81 Oppositional defiant disorder
313.82 Identity disorder
Add          Identity problem
313.89 Other
Add          Reactive attachment disorder of infancy or early childhood
Revise       313.9 Unspecified emotional disturbance of childhood or adolescence
Add          Mental disorder of infancy, childhood or adolescence NOS
315 Specific delays in development
Revise       315.1 Specific arithmetical Mathematics disorder
315.2 Other specific learning difficulties
Add          Disorder of written expression
315.3 Developmental speech or language disorder
Revise       315.31 Developmental Expressive language disorder
Delete       Expressive language disorder
Revise       315.32 Mixed receptive-expressive language disorder (mixed)
Delete       Receptive expressive language disorder
315.39 Other
Add          Phonological disorder
Revise       315.4 Developmental coordination disorder
315.9 Unspecified delay in development
Add          Learning disorder NOS
337 Disorders of the autonomic nervous system

337.3 Autonomic dysreflexia

Use additional code to identify the cause, such as:

Revise decubitus ulcer (707.00-707.09)

347 Cataplexy and narcolepsy

New subcategory 347.0 Narcolepsy

New code 347.00 Without cataplexy

Narcolepsy NOS

New code 347.01 With cataplexy

New subcategory 347.1 Narcolepsy in conditions classified elsewhere

Code first underlying condition

New code 347.10 Without cataplexy

New code 347.11 With cataplexy

380 Disorders of external ear

Revise 380.0 Perichondritis and chondritis of pinna
Add Chondritis of auricle

New Code 380.03 Chondritis of pinna
402 Hypertensive heart disease

Revise Includes: any condition classifiable to 428, 429.0-429.3, 429.8, 429.9 due to hypertension

Add 436 Acute, but ill-defined cerebrovascular disease

Delete Cerebrovascular accident [CVA] NOS
Delete Stroke

Add Excludes: cerebrovascular accident (434.91)
               CVA (ischemic) (434.91)
               embolic (434.11)
               hemorrhagic (430, 431, 432.0-432.9)
               thrombotic (434.01)
               stroke (ischemic) (434.91)
               embolic (434.11)
               hemorrhagic (430, 431, 432.0-432.9)
               thrombotic (434.01)

453 Other venous embolism and thrombosis

New sub-category 453.4 Venous embolism and thrombosis of deep vessels of lower extremity

New code 453.40 Venous embolism and thrombosis of unspecified deep vessels of lower extremity
          Deep vein thrombosis NOS
          DVT NOS

New code 453.41 Venous embolism and thrombosis of deep vessels of proximal lower extremity
          Femoral
          Iliac
          Popliteal
          Thigh
          Upper leg NOS
New code 453.42 Venous embolism and thrombosis of deep vessels of distal lower extremity
   Calf
   Lower leg NOS
   Peroneal
   Tibial

466 Acute bronchitis and bronchiolitis

466.0 Acute bronchitis

Add Excludes: acute bronchitis with chronic obstructive pulmonary disease (491.22)

477 Allergic rhinitis

New code 477.2 Due to animal (cat) (dog) hair and dander

491 Chronic bronchitis

491.2 Obstructive chronic bronchitis

   491.21 With (acute) exacerbation

Delete Acute and chronic obstructive bronchitis
Delete Emphysema with acute and chronic bronchitis

New code 491.22 With acute bronchitis

492 Emphysema

492.8 Other emphysema

Excludes: emphysema:
Revise with chronic bronchitis (491.20-491.22)

493 Asthma
493.2 Chronic obstructive asthma

Revise Excludes: chronic obstructive bronchitis (491.20-491.22)

496 Chronic airway obstruction, not elsewhere classified

Excludes: chronic obstructive lung disease [COPD] specified (as) (with):

Revise bronchitis (491.20- 491.22)

Revise with emphysema (491.20- 491.22)
520 Disorders of tooth development and eruption
520.6 Disturbances in tooth eruption

Delete Excludes: impacted or embedded teeth with abnormal position of such teeth or adjacent teeth (524.3)

521 Diseases of hard tissues of teeth
521.0 Dental caries
   521.05 Odontoclasia

Revise Excludes: internal and external resorption of teeth (521.40-521.49)

New code 521.06 Dental caries pit and fissure
New code 521.07 Dental caries of smooth surface
New code 521.08 Dental caries of root surface
Revise 521.1 Excessive attrition (approximal wear) (occlusal wear)
Delete Approximal wear
Delete Occlusal wear
New code 521.10 Excessive attrition, unspecified
New code 521.11 Excessive attrition, limited to enamel
New code 521.12 Excessive attrition, extending into dentine
New code 521.13 Excessive attrition, extending into pulp
New code 521.14 Excessive attrition, localized
New code 521.15 Excessive attrition, generalized

521.2 Abrasion
New code 521.20 Abrasion, unspecified
New code 521.21 Abrasion, limited to enamel
New code 521.22 Abrasion, extending into dentine
New code 521.23 Abrasion, extending into pulp
New code 521.24 Abrasion, localized
New code 521.25 Abrasion, generalized

521.3 Erosion
New code 521.30 Erosion, unspecified
New code 521.31 Erosion, limited to enamel
New code 521.32 Erosion, extending into dentine
New code 521.33 Erosion, extending into pulp
New code 521.34 Erosion, localized
New code 521.35 Erosion, generalized

521.4 Pathological resorption
Delete Internal granuloma of pulp
Delete Resorption of tooth or root (external) (internal)
New code 521.40 Pathological resorption, unspecified
New code 521.41 Pathological resorption, internal
New code 521.42 Pathological resorption, external
New code 521.49 Other pathological resorption
   Internal granuloma of pulp
Revise 521.7 Intrinsic posteruptive color changes
Add Excludes: extrinsic color changes (523.6)
523 Gingival and periodontal diseases
523.2 Gingival recession
Revise Gingival recession (generalized) (localized) (postinfective)
(postoperative)
New code 523.20 Gingival recession, unspecified
New code 523.21 Gingival recession, minimal
New code 523.22 Gingival recession, moderate
New code 523.23 Gingival recession, severe
New code 523.24 Gingival recession, localized
New code 523.25 Gingival recession, generalized
523.6 Accretions on teeth
Add Extrinsic discoloration of teeth
Add Excludes: intrinsic discoloration of teeth (521.7)
524 Dentofacial anomalies, including malocclusion
524.0 Major anomalies of jaw size
New code 524.07 Excessive tuberosity of jaw
524.2 Anomalies of dental arch relationship
Delete Crossbite (anterior) (posterior)
Disto-occlusion
Mesio-occlusion
Midline deviation
Open-bite (anterior) (posterior)
Overbite (excessive):
deep
horizontal
vertical
Overjet
Posterior lingual occlusion of mandibular teeth
Soft tissue impingement
Add Excludes: soft tissue impingement (524.81-524.82)
New code 524.20 Unspecified anomaly of dental arch relationship
New code 524.21 Angle’s class I
Neutro-occlusion
New code 524.22 Angle’s class II
Disto-occlusion Division I
Disto-occlusion Division II
New code 524.23 Angle’s class III
Mesio-occlusion
New code 524.24 Open anterior occlusal relationship
New code 524.25 Open posterior occlusal relationship
New code 524.26 Excessive horizontal overlap
New code 524.27 Reverse articulation
Anterior articulation
Posterior articulation

New code 524.28 Anomalies of interarch distance
  Excessive interarch distance
  Inadequate interarch distance

New code 524.29 Other anomalies of dental arch relationship

Revise 524.3 Anomalies of tooth position of fully erupted teeth
  Crowding of tooth, teeth
  Diastema of tooth, teeth
  Displacement of tooth, teeth
  Rotation of tooth, teeth
  Spacing, abnormal, of tooth, teeth
  Transposition of tooth, teeth
  Impacted or embedded teeth with abnormal position of such
teeth or adjacent teeth

Add Excludes: impacted or embedded teeth with abnormal position of such
teeth or adjacent teeth (520.6)

New code 524.30 Unspecified anomaly of tooth position
  Diastema of teeth NOS
  Displacement of teeth NOS
  Transposition of teeth NOS

New code 524.31 Crowding of teeth

New code 524.32 Excessive spacing of teeth

New code 524.33 Horizontal displacement of teeth
  Tipping of teeth

New code 524.34 Vertical displacement of teeth
  Infraeruption of teeth
  Supraeruption of teeth

New code 524.35 Rotation of teeth

New code 524.36 Insufficient interocclusal distance of teeth (ridge)

New code 524.37 Excessive interocclusal distance of teeth
  Loss of occlusal vertical dimension

New code 524.39 Other anomalies of tooth position

524.5 Dentofacial functional abnormalities

Delete Abnormal jaw closure

Delete Malocclusion due to:
  abnormal swallowing
  mouth breathing
  tongue, lip, or finger habits

Delete

New code 524.50 Dentofacial functional abnormality, unspecified

New code 524.51 Abnormal jaw closure
  Dyskinesia

New code 524.52 Limited mandibular range of motion

New code 524.53 Deviation in opening and closing of the mandible

New code 524.54 Insufficient anterior guidance
New code  524.55 Centric occlusion maximum intercuspation discrepancy
New code  524.56 Non-working side interference
New code  524.57 Lack of posterior occlusal support
New code  524.59 Other dentofacial functional abnormalities
  Abnormal swallowing
  Mouth breathing
  Sleep postures
  Tongue, lip, or finger habits
New code  524.56 Non-working side interference
New code  524.64 Temporomandibular joint sounds on opening and/or closing the jaw
524.7 Dental alveolar anomalies
New code  524.75 Vertical displacement of alveolus and teeth
  Extrusion of alveolus and teeth
New code  524.76 Occlusal plane deviation
524.8 Other specified dentofacial anomalies
New code  524.81 Anterior soft tissue impingement
New code  524.82 Posterior soft tissue impingement
New code  524.89 Other specified dentofacial anomalies
New code  525.20 Unspecified atrophy of edentulous alveolar ridge
  Atrophy of the mandible NOS
  Atrophy of the maxilla NOS
New code  525.21 Minimal atrophy of the mandible
New code  525.22 Moderate atrophy of the mandible
New code  525.23 Severe atrophy of the mandible
New code  525.24 Minimal atrophy of the maxilla
New code  525.25 Moderate atrophy of the maxilla
New code  525.26 Severe atrophy of the maxilla
528 Diseases of the oral soft tissues, excluding lesions specific for gingiva and tongue
528.6 Leukoplakia of oral mucosa, including tongue
Revise Excludes: leukokeratosis nicotina palati (528.79)
528.7 Other disturbances of oral epithelium, including tongue
Delete Erythroplakia of mouth or tongue
  Focal epithelial hyperplasia of mouth or tongue
  Leukoedema of mouth or tongue
  Leukokeratosis nicotina palati
New code  528.71 Minimal keratinized residual ridge mucosa
New code  528.72 Excessive keratinized residual ridge mucosa
New code  528.79 Other disturbances of oral epithelium, including tongue
  Erythroplakia of mouth or tongue
Focal epithelial hyperplasia of mouth or tongue
Leukoedema of mouth or tongue
Leukokeratosis nicotina palate

529  Diseases and other conditions of the tongue
529.8  Other specified conditions of the tongue
Revise
Excludes: erythroplasia of tongue (528.79)

530  Diseases of esophagus
530.8  Other specified disorders of esophagus
New code  530.86 Infection of esophagostomy
Use additional code to specify infection
New code  530.87 Mechanical complication of esophagostomy
Malfunction of esophagostomy

536  Disorders of function of stomach
536.3  Gastroparesis
Add
Gastroparalysis

560  Intestinal obstruction without mention of hernia
560.8  Other specified intestinal obstruction
560.89 Other
Add
Acute pseudo-obstruction of intestine

588  Disorders resulting from impaired renal function
588.8  Other specified disorders resulting from impaired renal function
Delete
Hypokalemic nephropathy
Secondary hyperparathyroidism (of renal origin)
New code  588.81 Secondary hyperparathyroidism (of renal origin)
Secondary hyperparathyroidism NOS
New code

588.89 Other specified disorders resulting from impaired renal function
   Hypokalemic nephropathy

596 Other disorders of bladder

596.8 Other specified disorders of bladder

Revise Excludes: cystocele, female (618.01-618.02, 618.09, 618.2-618.4)
Revise hernia or prolapse of bladder, female (618.01-618.02, 618.09, 618.2-618.4)

599 Other disorders of urethra and urinary tract

599.5 Prolapsed urethral mucosa

Revise Excludes: urethrocele, female (618.03, 618.09, 618.2-618.4)
615  Inflammatory diseases of uterus, except cervix

Revise  Excludes: hyperplastic endometritis (621.30-621.33)

618  Genital prolapse

618.0  Prolapse of vaginal walls without mention of uterine prolapse
Delete  Cystocele
        Cystourethrocele
        Proctocele, female, without mention of uterine prolapse
        Rectocele, without mention of uterine prolapse
        Urethrocele, female, without mention of uterine prolapse
        Vaginal prolapse, without mention of uterine prolapse

New code  618.00 Unspecified prolapse of vaginal walls
           Vaginal prolapse NOS
New code  618.01 Cystocele, midline
           Cystocele NOS
New code  618.02 Cystocele, lateral
           Paravaginal
New code  618.03 Urethrocele
New code  618.04 Rectocele
           Proctocele
New code  618.05 Perineocele
New code  618.09 Other prolapse of vaginal walls without mention of uterine prolapse
           Cystourethrocele

618.8  Other specified genital prolapse
Delete  Incompetence or weakening of pelvic fundus
        Relaxation of vaginal outlet or pelvis

New code  618.81 Incompetence or weakening of pubocervical tissue
New code  618.82 Incompetence or weakening of rectovaginal tissue
New code  618.83 Pelvic muscle wasting
           Disuse atrophy of pelvic muscles and anal sphincter
New code  618.89 Other specified genital prolapse
621  Disorders of uterus, not elsewhere classified

Revise  621.3  Endometrial cystic hyperplasia

New code  621.30  Endometrial hyperplasia, unspecified
           Endometrial hyperplasia NOS

New code  621.31  Simple endometrial hyperplasia without atypia

New code  621.32  Complex endometrial hyperplasia without atypia

New code  621.33  Endometrial hyperplasia with atypia

622  Noninflammatory disorders of cervix

622.1  Dysplasia of cervix (uteri)

Delete  Anaplasia of cervix
Delete  Cervical atypism
Delete  Cervical intraepithelial neoplasia I (CIN I)
Delete  Cervical intraepithelial neoplasia II (CIN II)
Delete  High-grade squamous intraepithelial dysplasia (HGSIL)
Delete  Low-grade squamous intraepithelial dysplasia (LGSIL)

Add  Excludes:  abnormal results from cervical cytologic examination
       without histologic confirmation (795.00-795.09)

New code  622.10  Dysplasia of cervix, unspecified
           Anaplasia of cervix
           Cervical atypism
           Cervical dysplasia NOS

New code  622.11  Mild dysplasia of cervix
           Cervical intraepithelial neoplasia I [CIN I]

New code  622.12  Moderate dysplasia of cervix
           Cervical intraepithelial neoplasia II [CIN II]

Add  Excludes:  carcinoma in situ of cervix (233.1)
       cervical intraepithelial neoplasia III [CIN III] (233.1)
       severe dysplasia (233.1)
629 Other disorders of female genital organs

New subcategory 629.2 Female genital mutilation status
Female circumcision status

New code 629.20 Female genital mutilation status, unspecified
Female genital mutilation status NOS

New code 629.21 Female genital mutilation Type I status
Clitorectomy status

New code 629.22 Female genital mutilation Type II status
Clitorectomy with excision of labia minora status

New code 629.23 Female genital mutilation Type III status
Infibulation status

648 Other current conditions in the mother classifiable elsewhere, but complicating pregnancy, childbirth or the puerperium

648.6 Other cardiovascular diseases

Add Excludes: peripartum cardiomyopathy (674.5)

692 Contact dermatitis and other eczema

692.8 Due to other specified agents

New code 692.84 Due to animal (cat) (dog) dander
Due to animal (cat) (dog) hair

692.89 Other
Dermatitis due to:

Delete fur

Delete Excludes: allergy NOS, due to animal hair, dander (animal), or dust (477.8)

Add allergy (NOS) (rhinitis) due to animal hair or dander (477.2)

Add allergy to dust (477.8)
705 Disorders of sweat glands

New sub-category

705.2 Focal hyperhidrosis
Add Excludes: generalized (secondary) hyperhidrosis (780.8)

New code 705.21 Primary focal hyperhidrosis
Focal hyperhidrosis NOS
Hyperhidrosis NOS
Hyperhidrosis of:
  axilla
  face
  palms
  soles

New code 705.22 Secondary focal hyperhidrosis
Frey’s syndrome

705.8 Other specified disorders of sweat glands

705.89 Other
Revise Excludes: generalized hyperhidrosis (780.8)

707 Chronic ulcer of skin

707.0 Decubitus ulcer

New code 707.00 Unspecified site
New code 707.01 Elbow
New code 707.02 Upper back
Add Shoulder blades
New code 707.03 Lower back
Add Sacrum
New code 707.04 Hip
New code 707.05 Buttock
New code 707.06 Ankle
New code 707.07 Heel
New code 707.09 Other site
  Head

713 Arthropathy associated with other disorders classified elsewhere
713.0  Arthropathy associated with other endocrine and metabolic disorders

Code first underlying disease, as:

Revise hyperparathyroidism (252.00-252.08)

718  Other derangement of joint

Revise Excludes: jaw (524.60-524.69)

719  Other and unspecified disorders of joint

Revise Excludes: jaw (524.60-524.69)

719.8  Other specified disorders of joint

Revise Excludes: temporomandibular joint-pain-dysfunction syndrome [Costen's syndrome] (524.60)

728  Disorders of muscle, ligament, and fascia

728.2  Muscular wasting and disuse atrophy, not elsewhere classified

Add Excludes: pelvic muscle wasting and disuse atrophy (618.83)

733  Other disorders of bone and cartilage

Revise Excludes: osteitis fibrosa cystica generalisata (252.01)

733.2  Cyst of bone

733.29 Other

Revise Excludes: osteitis fibrosa cystica (252.01)

737  Curvature of spine
737.4 Curvature of spine associated with other conditions

Code first associated condition, as:

Revise osteitis fibrosa cystica (252.01)

758 Chromosomal anomalies

Add Use additional codes for conditions associated with the chromosomal anomalies

Delete Antimongolism syndrome
Delete Cri-du-chat syndrome

New code 758.31 Cri-du-chat syndrome
Deletion 5p

New code 758.32 Velo-cardio-facial syndrome
Deletion 22q11.2

New code 758.33 Other microdeletions
Miller-Dieker syndrome
Smith-Magenis syndrome

New code 758.39 Other autosomal deletions

760 Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy

Revise 760.7 Noxious influences affecting fetus or newborn via placenta or breast milk

771 Infections specific to the perinatal period

771.8 Other infections specific to the perinatal period

Revise Use additional code to identify organism (041.00-041.9)
780  General symptoms

780.5  Sleep disturbances

New code  780.58 Sleep related movement disorder
          Periodic limb movement disorder

Add  Excludes: restless leg syndrome (333.99)

Revise  780.8  Generalized hyperhidrosis
Add  Secondary hyperhidrosis

Add  Excludes: focal (localized) (primary) (secondary) hyperhidrosis (705.21-705.22)
Add  Frey’s syndrome (705.22)

785  Symptoms involving the cardiovascular system

Add  785.52 Septic shock
Add  endotoxic
Add  gram-negative

Revise  Code first:
          systemic inflammatory response syndrome due to infectious process
          with organ dysfunction (995.92)
Add  systemic inflammatory response syndrome due to non-infectious
     process with organ dysfunction (995.94)

785.59 Other
Delete  endotoxic
Delete  gram-negative

788  Symptoms involving urinary system

Revise  788.3  Urinary incontinence

Code, if applicable, any causal condition first, such as:
Revise  genital prolapse (618.00-618.9)

New code  788.38 Overflow incontinence
790  Nonspecific findings on examination of blood

790.9  Other nonspecific findings on examination of blood

New code  790.95 Elevated C-reactive protein (CRP)

Revise  795  Other and nonspecific abnormal cytological, histological, and immunological and DNA test findings

Revise  795.0  Nonspecific Abnormal Papanicolaou smear of cervix and cervical HPV

Add  Abnormal thin preparation smear of cervix
Add  Abnormal cervical cytology

Revise  Excludes: cervical intraepithelial neoplasia I [CIN I] (622.11)
Revise  cervical intraepithelial neoplasia II [CIN II] (622.12)
Revise  dysplasia (histologically confirmed) of cervix (uteri) NOS (622.10)
Delete  high grade squamous intraepithelial dysplasia (HGSIL) (622.1)
Delete  low grade squamous intraepithelial dysplasia (LGSIL) (622.1)
Add  mild dysplasia (histologically confirmed) (622.11)
Add  moderate dysplasia (histologically confirmed) (622.12)
Add  severe dysplasia (histologically confirmed) (233.1)

Revise  795.00 Nonspecific Abnormal glandular Papanicolaou smear of cervix, unspecified

Add  Atypical endocervical cells NOS
Add  Atypical endometrial cells NOS
Add  Atypical glandular cells NOS

Revise  795.01 Atypical squamous cell changes of undetermined significance favor benign (ASCUS favor benign) Papanicolaou smear of cervix with atypical squamous cells of undetermined significance (ASC-US)

Delete  Atypical glandular cell changes of undetermined significance favor benign (AGCUS favor benign)
Revise 795.02 Atypical squamous cell changes of undetermined significance favor dysplasia (ASC-US favor dysplasia)

Papanicolaou smear of cervix with atypical squamous cells cannot exclude high grade squamous intraepithelial lesion (ASC-H)

Delete Atypical glandular cell changes of undetermined significance favor dysplasia (AGCUS favor dysplasia)

New code 795.03 Papanicolaou smear of cervix with low grade squamous intraepithelial lesion (LGSIL)

New code 795.04 Papanicolaou smear of cervix with high grade squamous intraepithelial lesion (HGSIL)

Cytologic evidence of carcinoma

New code 795.05 Cervical high risk human papillomavirus (HPV) DNA test positive

New code 795.08 Unsatisfactory smear

Inadequate sample

Revise 795.09 Other nonspecific abnormal Papanicolaou smear of cervix and cervical HPV

Delete Benign cellular changes

Delete Unsatisfactory smear

Add Papanicolaou smear of cervix with low risk human papillomavirus (HPV) DNA test positive

Add Use additional code for associated human papillomavirus (079.4)

Add Excludes: encounter for Papanicolaou cervical smear to confirm findings of recent normal smear following initial abnormal smear (V72.32)

796 Other nonspecific abnormal findings

New code 796.6 Abnormal findings on neonatal screening

Add Excludes: nonspecific serologic evidence of human immunodeficiency virus [HIV] (795.71)
995  Certain adverse effects not elsewhere classified

995.9  Systemic inflammatory response syndrome (SIRS)

Revise  Code first underlying condition systemic infection

995.92 Systemic inflammatory response syndrome due to infectious process with organ dysfunction

Delete  Use additional code to specify organ dysfunction, such as:

kidney failure (584.5-584.9, 585, 586)

995.94 Systemic inflammatory response syndrome due to noninfectious process with organ dysfunction

Delete  Use additional code to specify organ dysfunction, such as:

kidney failure (584.5-584.9, 585, 586)

996  Complications peculiar to certain specified procedures

996.4  Mechanical complication of internal orthopedic device, implant, and graft

Revise  Excludes: pressure ulcer due to cast (707.00-707.09)

997  Complications affecting specified body systems, not elsewhere classified

997.4  Digestive system complications

Excludes: specified gastrointestinal complications classified elsewhere, such as:

Add  infection of esophagostomy (530.86)

Add  mechanical complication of esophagostomy (530.87)
SUPPLEMENTARY CLASSIFICATION OF FACTORS INFLUENCING HEALTH STATUS AND CONTACT WITH HEALTH SERVICES (V01-V84)

V01 Contact with or exposure to communicable diseases

V01.7 Other viral diseases

New code V01.71 Varicella

New code V01.79 Other viral diseases

V01.8 Other communicable diseases

New code V01.83 Escherichia coli (E. coli)

New code V01.84 Meningococcus

V07 Need for isolation and other prophylactic measures

Revise V07.4 Postmenopausal hormone replacement therapy (postmenopausal)

V08 Asymptomatic human immunodeficiency virus [HIV] infection status

Revise Excludes: exposure to HIV (V01.79)

V09 Infection with drug-resistant microorganisms

V09.0 Infection with microorganisms resistant to penicillins

Add Methicillin-resistant staphylococcus aureus (MRSA)

V09.8 Infection with microorganisms resistant to other specified drugs

Add Vancomycin (glycopeptide) intermediate staphylococcus aureus (VISA/GISA)

Add Vancomycin (glycopeptide) resistant enterococcus (VRE)

Add Vancomycin (glycopeptide) resistant staphylococcus aureus (VRSA/GRSA)

V22 Normal pregnancy
Revise Excludes: pregnancy examination or test, pregnancy unconfirmed (V72.40)

V45 Other postprocedural states

V45.7 Acquired absence of organ

V45.77 Genital organs

Add Excludes: female genital mutilation status (629.20-629.23)

V46 Other dependence on machines

V46.1 Respirator

New Code V46.11 Dependence on respirator, status

New Code V46.12 Encounter for respirator dependence during power failure

V49 Other conditions influencing health status

V49.8 Other specified conditions influencing health status

New code V49.83 Awaiting organ transplant status

V58 Encounter for other and unspecified procedures and aftercare

V58.4 Other aftercare following surgery

New code V58.44 Aftercare following organ transplant

Use additional code to identify the organ transplanted (V42.0-V42.9)
V58.6 Long-term (current) drug use

Add Excludes: hormone replacement therapy (postmenopausal) (V07.4)

V58.61 Long-term (current) use of anticoagulants

Add Excludes: long-term (current) use of aspirin (V58.66)

V58.63 Long-term (current) use of antiplatelets/antithrombotics

Add Excludes: long-term (current) use of aspirin (V58.66)

V58.64 Long-term (current) use of non-steroidal anti-inflammatory (NSAID)

Add Excludes: long-term (current) use of aspirin (V58.66)

New code V58.66 Long-term (current) use of aspirin

New code V58.67 Long-term (current) use of insulin

V58.7 Aftercare following surgery to specified body systems, not elsewhere classified

Add Excludes: aftercare following organ transplant (V58.44)

Add aftercare following surgery for neoplasm (V58.42)

V69 Problems related to lifestyle

New code V69.4 Lack of adequate sleep
Sleep deprivation

Add Excludes: insomnia (780.52)
V72 Special investigations and examinations

V72.3 Gynecological examination
Delete Papanicolaou cervical smear as part of general gynecological examination
Delete Pelvic examination (annual) (periodic)
Delete Use additional code to identify routine vaginal Papanicolaou smear (V76.47)

New code V72.31 Routine gynecological examination
General gynecological examination with or without Papanicolaou cervical smear
Pelvic examination (annual) (periodic)
Use additional code to identify routine vaginal Papanicolaou smear (V76.47)

New code V72.32 Encounter for Papanicolaou cervical smear to confirm findings of recent normal smear following initial abnormal smear

Revise V72.4 Pregnancy examination or test, pregnancy unconfirmed
Delete Possible pregnancy, not (yet) confirmed

New code V72.40 Pregnancy examination or test, pregnancy unconfirmed Possible pregnancy, not (yet) confirmed

New code V72.41 Pregnancy examination or test, negative result

V76 Special screening for malignant neoplasms

V76.2 Cervix

Revise Excludes: that as part of a general gynecological examination (V72.31)

Revise PERSONS WITHOUT REPORTED DIAGNOSIS ENCOUNTERED DURING EXAMINATION AND INVESTIGATION OF INDIVIDUALS AND POPULATIONS (V70-V84)

V82 Special screening for other conditions
V82.8 Other specified conditions

V82.81 Osteoporosis

Use additional code to identify:

Revise hormone replacement therapy (postmenopausal) status (V07.4)

New category V84 Genetic susceptibility to disease

Add Includes: Confirmed abnormal gene

Add Use additional code, if applicable, for any associated family history of the disease (V16-V19)

New subcategory V84.0 Genetic susceptibility to malignant neoplasm

Add Code first, if applicable, any current malignant neoplasms (140.0-195.8, 200.0-208.9, 230.0-234.9)

Add Use additional code, if applicable, for any personal history of malignant neoplasm (V10.0-V10.9)

New code V84.01 Genetic susceptibility to malignant neoplasm of breast

New code V84.02 Genetic susceptibility to malignant neoplasm of ovary

New code V84.03 Genetic susceptibility to malignant neoplasm of prostate

New code V84.04 Genetic susceptibility to malignant neoplasm of endometrium

New code V84.09 Genetic susceptibility to other malignant neoplasm

New code V84.8 Genetic susceptibility to other disease
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ICD-9-CM Volume 3, Procedures
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Tabular List

00.0  Therapeutic ultrasound

Add exclusion term

Excludes:
- diagnostic ultrasound (non-invasive) (88.71-88.79)
- intracardiac echocardiography [ICE] (heart chamber(s)) (37.28)
- intravascular imaging (adjunctive) (00.21-00.29)

New code 00.16  Pressurized treatment of venous bypass graft [conduit] with pharmaceutical substance

Ex-vivo treatment of vessel
Hyperbaric pressurized graft [conduit]

New code 00.17  Infusion of vasopressor agent

New subcategory 00.2  Intravascular imaging of blood vessels
Endovascular ultrasonography
Intravascular ultrasound (IVUS)

Code also any synchronous diagnostic or therapeutic procedures

Excludes:
- therapeutic ultrasound (00.01-00.09)

New code 00.21  Intravascular imaging of extracranial cerebral vessels
Common carotid vessels and branches
Intravascular ultrasound (IVUS), extracranial cerebral vessels

Excludes: diagnostic ultrasound (non-invasive) of head and neck (88.71)

New code 00.22  Intravascular imaging of intrathoracic vessels
Aorta and aortic arch
Intravascular ultrasound (IVUS), intrathoracic vessels
Vena cava (superior) (inferior)

Excludes: diagnostic ultrasound (non-invasive) of other sites of thorax (88.73)
New code 00.23 Intravascular imaging of peripheral vessels
Imaging of:
vessels of arm(s)
vessels of leg(s)
Intravascular ultrasound (IVUS), peripheral vessels
Excludes: diagnostic ultrasound (non-invasive) of peripheral vascular system (88.77)

New code 00.24 Intravascular imaging of coronary vessels
Intravascular ultrasound (IVUS), coronary vessels
Excludes:
diagnostic ultrasound (non-invasive) of heart (88.72)
intracardiac echocardiography [ICE]
(ultrasound of heart chamber(s)) (37.28)

New code 00.25 Intravascular imaging of renal vessels
Intravascular ultrasound (IVUS), renal vessels
Renal artery
Excludes: diagnostic ultrasound (non-invasive) of urinary system (88.75)

New code 00.28 Intravascular imaging, other specified vessel(s)

New code 00.29 Intravascular imaging, unspecified vessel(s)

New subcategory 00.3 Computer assisted surgery [CAS]
CT-free navigation
Image guided navigation (IGN)
Image guided surgery (IGS)
Imageless navigation
Code also diagnostic or therapeutic procedure
Excludes: stereotactic frame application only (93.59)

New code 00.31 Computer assisted surgery with CT/CTA
New code 00.32 Computer assisted surgery with MR/MRA
New code 00.33 Computer assisted surgery with fluoroscopy
New code 00.34 Imageless computer assisted surgery
New code 00.35 Computer assisted surgery with multiple datasets
New code 00.39 Other computer assisted surgery
Computer assisted surgery NOS

Revise code title 00.55 Insertion of drug-eluting non-coronary artery peripheral vessel stent(s)

Revise code also note Code also any non-coronary angioplasty or atherectomy of other non-coronary vessel(s) (39.50)

Excludes:

Revise exclusion term drug-coated peripheral stents, e.g. heparin coated (39.90)
Add exclusion term insertion of cerebrovascular stent(s) (00.63-00.65)
insertion of non-drug-eluting stent(s):

Revise exclusion term non-coronary artery peripheral vessel (39.90)

New subcategory 00.6 Procedures on blood vessels
Excludes:
angioplasty or atherectomy of other non-coronary vessel(s) (39.50)
insertion of coronary artery stent(s) (36.06-36.07)
insertion of drug-eluting peripheral vessel stent(s) (00.55)
insertion of non-drug-eluting peripheral vessel stent(s) (39.90)

New code 00.61 Percutaneous angioplasty or atherectomy of precerebral (extracranial) vessel(s)
Basilar
Carotid
Vertebral

Code also any:
injection or infusion of thrombolytic agent (99.10)
percutaneous insertion of carotid artery stent(s) (00.63)
percutaneous insertion of other precerebral artery stent(s) (00.64)

Excludes:
angioplasty or atherectomy of other non-coronary vessel(s) (39.50)
removal of cerebrovascular obstruction of vessel(s) by open approach (38.01-38.02, 38.11-38.12, 38.31-38.32, 38.41-38.42)

New code 00.62 Percutaneous angioplasty or atherectomy of intracranial vessel(s)
Code also any:
injection or infusion of thrombolytic agent (99.10)
percutaneous insertion of intracranial stent(s) (00.65)
Excludes:
angioplasty or atherectomy of other non-coronary vessel(s) (39.50)
removal of cerebrovascular obstruction of vessel(s) by open approach (38.01-38.02, 38.11-38.12, 38.31-38.32, 38.41-38.42)

New code 00.63 Percutaneous insertion of carotid artery stent(s)
Includes the use of any embolic protection device, distal protection device, filter device, or stent delivery system
Non-drug-eluting stent
Code also percutaneous angioplasty or atherectomy of precerebral vessel(s) (00.61)

New code 00.64 Percutaneous insertion of other precerebral (extracranial) artery stent(s)
Includes the use of any embolic protection device, distal protection device, filter device, or stent delivery system
Basilar stent
Vertebral stent
Code also percutaneous angioplasty or atherectomy of precerebral vessel(s) (00.61)

New code 00.65 Percutaneous insertion of intracranial vascular stent(s)
Includes the use of any embolic protection device, distal protection device, filter device, or stent delivery system
Code also percutaneous angioplasty or atherectomy of intracranial vessel(s) (00.62)

New subcategory 00.9 Other procedures and interventions

New code 00.91 Transplant from live related donor
Code also organ transplant procedure

New code 00.92 Transplant from live non-related donor
Code also organ transplant procedure

New code 00.93 Transplant from cadaver
Code also organ transplant procedure

Revise code title 01.22 Removal of intracranial neurostimulator lead(s)

Add code also note Code also any removal of neurostimulator pulse generator (86.05)
Revise code title 02.93 Implantation or replacement of intracranial neurostimulator lead(s)
Add code also note Code also any insertion of neurostimulator pulse generator (86.94-86.96)

Revise code title 03.93 Insertion Implantation or replacement of spinal neurostimulator lead(s)
Add code also Code also any insertion of neurostimulator pulse generator (86.94-86.96)

Revise code title 03.94 Removal of spinal neurostimulator lead(s)
Add code also note Code also any removal of neurostimulator pulse generator (86.05)

Revise code title 04.92 Implantation or replacement of peripheral neurostimulator lead(s)
Add code also note Code also any insertion of neurostimulator pulse generator (86.94-86.96)

Revise code title 04.93 Removal of peripheral neurostimulator lead(s)
Add code also note Code also any removal of neurostimulator pulse generator (86.05)

Add note 11.60 Corneal transplant, not otherwise specified
Note: To report donor source -see codes 00.91-00.93

New code 27.64 Insertion of palatal implant
Add code also note Code also any insertion of palatal implant (27.64)

Add note 33.5 Lung transplant
Note: To report donor source -see codes 00.91-00.93
33.6 Combined heart-lung transplantation

Add note
Note: To report donor source - see codes 00.91-00.93

36.1 Bypass anastomosis for heart revascularization

Add code also note
Code also:
pressurized treatment of venous bypass graft [conduit] with pharmaceutical substance, if performed (00.16)

Revise code title
36.11 (Aorto) coronary bypass of one coronary artery

Revise code title
36.12 (Aorto) coronary bypass of two coronary arteries

Revise code title
36.13 (Aorto) coronary bypass of three coronary arteries

Revise code title
36.14 (Aorto) coronary bypass of four or more coronary arteries

37.26 Cardiac electrophysiologic stimulation and recording studies

Add exclusion term
Excludes: device interrogation only without arrhythmia induction (bedside check) (89.45-89.49)

37.28 Intracardiac echocardiography

Add inclusion term
Echocardiography of heart chambers

Add exclusion term
Excludes: intravascular imaging of coronary vessels (intravascular ultrasound) (IVUS) (00.24)

37.52 Implantation of total replacement heart system

Revise exclusion term
Excludes: implantation of heart assist system [VAD] (37.62, 37.65, 37.66)

37.53 Replacement or repair of thoracic unit of total replacement heart system

Revise exclusion term
Excludes: replacement and repair of heart assist system [VAD] (37.63)

37.54 Replacement or repair of other implantable component of total replacement heart system

Revise exclusion term
Excludes: replacement and repair of heart assist system [VAD] (37.63)

Revise subcategory title
37.6 Implantation of heart and circulatory assist system
Revise code title 37.62  Implant Insertion of other non-implantable heart assist system
Delete inclusion term
Delete inclusion term
Add exclusion term

Revise code title 37.63  Replacement and Repair of heart assist system
Add inclusion term
Revise exclusion term
Revise exclusion term

Revise code title 37.64  Removal of heart assist system
Add exclusion term

Revise code title 37.65  Implant of an external, pulsatile heart assist system
Revise note
Add exclusion term

Revise code title 37.66  Implant Insertion of an implantable, pulsatile heart assist system
Add inclusion term
Add inclusion term
Add inclusion term
Add inclusion term
Add inclusion term
Add inclusion term
Add inclusion term

Revise exclusion term

7
Add exclusion term  
insertion of percutaneous external heart assist device (37.68)

New code 37.68  Insertion of percutaneous external heart assist device  
Includes percutaneous [femoral] insertion of cannulae  
attachments  
Circulatory assist device  
Extrinsic heart assist device  
pVAD  
Percutaneous heart assist device

New code 37.90  Insertion of left atrial appendage device  
Left atrial filter  
Left atrial occluder  
Transseptal catheter technique

37.99  Other  
Excludes:

Add exclusion term  
insertion of left atrial appendage device (37.90)

39.2  Other shunt or vascular bypass  
Code also pressurized treatment of venous bypass graft [conduit]  
with pharmaceutical substance, if performed (00.16)

Revise code title 39.50  Angioplasty or atherectomy of other non-coronary vessel(s)  
Percutaneous transluminal angioplasty (PTA) of non-coronary vessel:  
Delete inclusion term  head and neck arteries:  
Delete inclusion term  basilar  
Delete inclusion term  carotid  
Delete inclusion term  vertebral

Code also any:  
percutaneous insertion of carotid artery stent(s) (00.63)

Add code also note  Excludes:  
percutaneous angioplasty or atherectomy of precerebral  
or cerebral vessel(s) (00.61 -00.62)

39.7  Endovascular repair of vessel  
Excludes:

Revise exclusion term  angioplasty or atherectomy of other non-coronary vessel(s) (39.50)
Revise exclusion term  insertion of non-drug-eluting non-coronary peripheral vessel stent(s) or stents (39.90)
Add exclusion term percutaneous insertion of carotid artery stent(s) (00.63)
Add exclusion term percutaneous insertion of intracranial stent(s) (00.65)
Add exclusion term percutaneous insertion of other precerebral artery stent(s) (00.64)

39.79 Other endovascular repair (of aneurysm) of other vessels
Excludes:
Revise exclusion term  insertion of drug-eluting non-coronary artery peripheral vessel stent(s) (00.55)
Revise exclusion term  insertion of non-drug-eluting non-coronary artery peripheral vessel stent(s) (for other than aneurysm repair) (39.90)

Revise code title  39.90 Insertion of non-drug-eluting non-coronary artery peripheral vessel stent(s)
Excludes:
Revise exclusion term  insertion of drug-eluting non-coronary artery peripheral vessel stent(s) (00.55)
Add exclusion term percutaneous insertion of carotid artery stent(s) (00.63)
Add exclusion term percutaneous insertion of intracranial stent(s) (00.65)
Add exclusion term percutaneous insertion of other precerebral artery stent(s) (00.64)

41.0 Bone marrow or hematopoietic stem cell transplant
Add note  Note: To report donor source - see codes 00.91-00.93

New code  44.38 Laparoscopic gastroenterostomy
Bypass: gastroduodenostomy
gastroenterostomy
gastrogastrostomy
Laparoscopic gastrojejunostomy without gastrectomy NEC
Excludes: gastroenterostomy, open approach (44.39)

44.66 Other procedures for creation of esophagogastric sphincteric competence
Add exclusion term  Excludes: that by laparoscopy (44.67)

New code  44.67 Laparoscopic procedures for creation of esophagogastric sphincteric competence
Fundoplication
Gastric cardioplasty
Nissen’s fundoplication
Restoration of cardio-esophageal angle

New code 44.68 Laparoscopic gastroplasty
Banding
Silastic vertical banding
Vertical banded gastroplasty (VBG)

Code also any synchronous laparoscopic gastroenterostomy (44.38)
Excludes:
insertion, laparoscopic adjustable gastric band (restrictive procedure) (44.95)
other repair of stomach, open approach (44.61-44.65, 44.69)

New code 44.95 Laparoscopic gastric restrictive procedure
Adjustable gastric band and port insertion
Excludes: laparoscopic gastroplasty (44.68)
other repair of stomach (44.69)

New code 44.96 Laparoscopic revision of gastric restrictive procedure
Revision or replacement of:
adjustable gastric band
subcutaneous gastric port device

New code 44.97 Laparoscopic removal of gastric restrictive device(s)
Removal of either or both:
adjustable gastric band
subcutaneous port device

Excludes:
nonoperative removal of gastric restrictive device(s) (97.86)
open removal of gastric restrictive device(s) (44.99)

New code 44.98 (Laparoscopic) adjustment of size of adjustable gastric restrictive device
Infusion of saline for device tightening
Withdrawal of saline for device loosening

Code also any:
abdominal ultrasound (88.76)
abdominal wall fluoroscopy (88.09)
barium swallow (87.61)
46.97 Transplant of intestine
Add note
Note: To report donor source - see codes 00.91-00.93

50.19 Other diagnostic procedures on liver
Add inclusion term
Laparoscopic liver biopsy

50.5 Liver transplant
Add note
Note: To report donor source - see codes 00.91-00.93

52.8 Transplant of pancreas
Add note
Note: To report donor source - see codes 00.91-00.93

55.5 Complete nephrectomy
Code also any synchronous excision of:
Add code also note
adrenal gland (07.21-07.3)

55.6 Transplant of kidney
Add note
Note: To report donor source - see codes 00.91-00.93

65.99 Other
Add inclusion term
Ovarian drilling

75.34 Other fetal monitoring
Add inclusion term
Antepartum fetal nonstress test

78.6 Removal of implanted devices from bone
Add inclusion term
Removal of internal limb lengthening device

80.51 Excision of intervertebral disc
Add exclusion term
Excludes: that for insertion of (non-fusion) spinal disc replacement device (84.60 – 84.69)

New code 81.65 Vertebroplasty
Injection of bone void filler (cement) (polymethylmethacrylate) (PMMA) into the diseased or fractured vertebral body
Excludes: kyphoplasty (81.66)
81.66 Kyphoplasty
Insertion of inflatable balloon, bone tamp, or other device to create a cavity for partial restoration of height of diseased or fractured vertebral body prior to injection of bone void filler (cement) (polymethylmethacrylate) (PMMA)
Excludes: vertebroplasty (81.65)

84.5 Implantation of other musculoskeletal devices and substances
Add exclusion term
Excludes: insertion of (non-fusion) spinal disc replacement device (84.60 – 84.69)

84.53 Implantation of internal limb lengthening device with kinetic distraction
Code also limb lengthening procedure (78.30 – 78.39)

84.54 Implantation of other internal limb lengthening device
Implantation of internal limb lengthening device, Not Otherwise Specified (NOS)
Code also limb lengthening procedure (78.30 – 78.39)

84.55 Insertion of bone void filler
Insertion of:
  - acrylic cement (PMMA)
  - bone void cement
  - calcium based bone void filler
  - polymethylmethacrylate (PMMA)
Excludes: that with kyphoplasty (81.66)
  - that with vertebroplasty (81.65)

84.59 Insertion of other spinal devices

84.6 Replacement of spinal disc
Includes: non-fusion arthroplasty of the spine with insertion of artificial disc prosthesis

84.60 Insertion of spinal disc prosthesis, not otherwise specified
Replacement of spinal disc, NOS
Includes: discectomy (discectomy)
New code 84.61 Insertion of partial spinal disc prosthesis, cervical
  Nuclear replacement device, cervical
  Partial artificial disc prosthesis (flexible), cervical
  Replacement of nuclear disc (nucleus pulposus), cervical

  Includes: disectomy (discectomy)

New code 84.62 Insertion of total spinal disc prosthesis, cervical
  Replacement of cervical spinal disc, NOS
  Replacement of total spinal disc, cervical
  Total artificial disc prosthesis (flexible), cervical

  Includes: disectomy (discectomy)

New code 84.63 Insertion of spinal disc prosthesis, thoracic
  Artificial disc prosthesis (flexible), thoracic
  Replacement of thoracic spinal disc, partial or total

  Includes: disectomy (discectomy)

New code 84.64 Insertion of partial spinal disc prosthesis, lumbosacral
  Nuclear replacement device, lumbar
  Partial artificial disc prosthesis (flexible), lumbar
  Replacement of nuclear disc (nucleus pulposus), lumbar

  Includes: disectomy (discectomy)

New code 84.65 Insertion of total spinal disc prosthesis, lumbosacral
  Replacement of lumbar spinal disc, NOS
  Replacement of total spinal disc, lumbar
  Total artificial disc prosthesis (flexible), lumbar

  Includes: disectomy (discectomy)

New code 84.66 Revision or replacement of artificial spinal disc prosthesis,
cervical
  Removal of (partial) (total) spinal disc prosthesis with
  synchronous insertion of new (partial) (total) spinal disc
  prosthesis, cervical
  Repair of previously inserted spinal disc prosthesis, cervical

New code 84.67 Revision or replacement of artificial spinal disc prosthesis,
thoracic
  Removal of (partial) (total) spinal disc prosthesis with
  synchronous insertion of new (partial) (total) spinal disc
  prosthesis, thoracic
  Repair of previously inserted spinal disc prosthesis, thoracic

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New code 84.68  Revision or replacement of artificial spinal disc prosthesis, lumbosacral
Removal of (partial) (total) spinal disc prosthesis with synchronous insertion of new (partial) (total) spinal disc prosthesis, lumbosacral
Repair of previously inserted spinal disc prosthesis, lumbosacral

New code 84.69  Revision or replacement of artificial spinal disc prosthesis, not otherwise specified
Removal of (partial) (total) spinal disc prosthesis with synchronous insertion of new (partial) (total) spinal disc prosthesis
Repair of previously inserted spinal disc prosthesis

Revise code title 86.05  Incision with removal of foreign body or device from skin and subcutaneous tissue
Add inclusion term Removal of neurostimulator pulse generator (single array, dual array)

Add inclusion term 86.09  Other incision of skin and subcutaneous tissue
Add inclusion term Relocation of subcutaneous device pocket NEC
Add inclusion term Reopening subcutaneous pocket for device revision without replacement

New code 86.94  Insertion or replacement of single array neurostimulator pulse generator
Pulse generator (single array, single channel) for intracranial, spinal, and peripheral neurostimulator
Code also any associated lead implantation (02.93,03.93,04.92)

New code 86.95  Insertion or replacement of dual array neurostimulator pulse generator
Pulse generator (dual array, dual channel) for intracranial, spinal, and peripheral neurostimulator
Code also any associated lead implantation (02.93,03.93,04.92)
New code 86.96 Insertion or replacement of other neurostimulator pulse generator

Code also any associated lead implantation (02.93,03.93,04.92)

Excludes: insertion of dual array neurostimulator pulse generator (86.95)
insertion of single array neurostimulator pulse generator (86.94)

88.7 Diagnostic ultrasound
Add inclusion term Non-invasive ultrasound
Add exclusion term Excludes: intravascular imaging (adjunctive) (IVUS) (00.21-00.29)

88.72 Diagnostic ultrasound of heart
Delete inclusion term Intravascular ultrasound of heart
Add inclusion term Transesophageal echocardiography
Add exclusion term Excludes:
   echocardiography of heart chambers (37.28)
   intracardiac echocardiography (ICE) (37.28)
   intravascular (IVUS) imaging of coronary vessels (00.24)

Revise subcategory title 89.4 Cardiac stress tests, pacemaker and defibrillator checks

89.45 Artificial pacemaker rate check
Add inclusion term Bedside device check of pacemaker or cardiac resynchronization pacemaker [CRT-P]
Add inclusion term Interrogation only without arrhythmia induction
Add exclusion term Excludes:
Add exclusion term electrophysiologic studies [EPS] (37.26)
Add exclusion term non-invasive programmed electrical stimulation [NIPS] (arrhythmia induction) (37.26)

New code 89.49 Automatic implantable cardioverter/defibrillator (AICD) check
Add inclusion term Bedside check of an AICD or cardiac resynchronization defibrillator [CRT-D]
Add inclusion term Checking pacing thresholds of device
Add inclusion term Interrogation only without arrhythmia induction
Excludes:
  electrophysiologic studies [EPS] (37.26)
  non-invasive programmed electrical stimulation [NIPS] (arrhythmia induction) (37.26)

93.90 Continuous positive airway pressure [CPAP]
Add inclusion term Bi-level airway pressure
Add inclusion term Non-invasive positive pressure (NIPPV)

96.7 Other continuous mechanical ventilation
Excludes:
Add exclusion term non-invasive positive pressure (NIPPV) (93.90)

97.44 Nonoperative removal of heart assist system
Add inclusion term Explantation [removal] of circulatory assist device
Add inclusion term Explantation [removal] of percutaneous external heart assist device
Add inclusion term Removal of extrinsic heart assist device
Add inclusion term Removal of pVAD
Add inclusion term Removal of percutaneous heart assist device

New code 99.78 Aquapheresis
  Plasma water removal
  Ultrafiltration [for water removal]
Excludes:
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**electrode(s)**

| Add subterm                                     | Sacral nerve 04.92         |

**electronic stimulator**

| Revise subterm (brain 02.93) – See Implant, neurostimulator, brain |
| Revise subterm (intracranial 02.93) – See Implant, neurostimulator, intracranial |
| Revise subterm (peripheral nerve 04.92) – See Implant, neurostimulator, peripheral nerve |
| Revise subterm (spine 03.93) – See Implant, neurostimulator, spine |

<table>
<thead>
<tr>
<th>Heart assist system NEC 37.62</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revise subterm (external (pulsatile) 37.65)</td>
</tr>
<tr>
<td>Add subterm (extrinsic 37.68)</td>
</tr>
<tr>
<td>Revise subterm (implantable (pulsatile) 37.66)</td>
</tr>
<tr>
<td>Delete subterm (non-pulsatile 37.62)</td>
</tr>
<tr>
<td>Add subterm (non-implantable 37.62)</td>
</tr>
<tr>
<td>Add subterm (percutaneous external 37.68)</td>
</tr>
<tr>
<td>Add subterm (pVAD 37.68)</td>
</tr>
<tr>
<td>Add subterm (circulatory assist system – See Implant, heart, assist system)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Add subterm (interbody spinal fusion device 84.51)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Add subterm (Lap-Band™ 44.95)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Add subterm (limb lengthening device, internal (NOS) 84.54)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Add subterm (with kinetic distraction 84.53)</td>
</tr>
</tbody>
</table>

| Revise subterm (neuropacemaker – See Implant, neurostimulator, by site) |
| Delete subterm (brain 02.93) |
| Delete subterm (intracranial 02.93) |
| Delete subterm (peripheral nerve 04.92) |
| Delete subterm (spine 03.93) |

**neurostimulator**

<table>
<thead>
<tr>
<th>Add subterm (electrodes)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revise indent (brain 02.93)</td>
</tr>
</tbody>
</table>
Add subterm pacemaker

Add subterm Tandem™ heart 37.68

Add subterm vasopressor 00.17

Add subterm carotid artery stent(s)(stent graft) (00.63)
coronary (artery)

Delete subterm stent(s) (stent graft) 36.06
Add subterm stent, drug-eluting 36.07
Add subterm stent, non-drug-eluting 36.06

Revise subterm device, vascular access 86.07
Add subterm adjustable gastric band and port 44.95
Add subterm Lap-Band™ 44.95
Add subterm left atrial appendage 37.90
Add subterm left atrial filter 37.90
Add subterm left atrial occluder 37.90
Add subterm vascular access 86.07

electrode(s)

Add subterm sacral nerve 04.92

heart

Add subterm assist system – see Implant, heart assist system
Add subterm circulatory assist system - see Implant, heart assist system

Add subterm interbody spinal fusion device 84.51
Add subterm Lap-Band™ 44.95

Revise subterm leads (cardiac) – see Insertion, electrode(s), heart
Add subterm limb lengthening device, internal, NOS 84.54
Add subterm with kinetic distraction 84.53

Revise subterm neuropacemaker – see Implant, neuropacemaker neurostimulator, by site
non-coronary vessel

Revise subterm stent(s) (stent graft) 39.90
Add subterm basilar 00.64
Add subterm carotid 00.63
Add subterm extracranial 00.64
Add subterm intracranial 00.65
Add subterm peripheral 39.90
Add subterm bare, drug-coated 39.90
Add subterm drug-eluting 00.55
Add subterm vertebral 00.64

pacemaker
Revise subterm brain 02.93 — see Implant, neurostimulator, brain
Revise subterm intracranial 02.93 — see Implant, neurostimulator, intracranial
Revise subterm neural — see Implant, neurostimulator, by site
Delete subterm brain 02.93
Delete subterm intracranial 02.93
Delete subterm peripheral nerve 04.92
Delete subterm spine 03.93
Revise subterm peripheral nerve 04.92 — see Implant, neurostimulator, peripheral nerve
Revise subterm spine 03.93 — see Implant, neurostimulator, spine

Add subterm palatal implant 27.64

prosthesis, prosthetic device
Add subterm spine
Add subterm artificial disc, NOS 84.60
Add subterm cervical 84.62
Add subterm nucleus 84.61
Add subterm partial 84.61
Add subterm total 84.62
Add subterm lumbar, lumbosacral 84.65
Add subterm nucleus 84.64
Add subterm partial 84.64
Add subterm total 84.65
Add subterm thoracic (partial)(total) 84.63
Add subterm other device 84.59

bone void filler
Add subterm that with kyphoplasty 81.66
Add subterm that with vertebroplasty 81.65
Add subterm interbody spinal fusion device 84.51

stent(s)/(stent graft)
Add subterm basilar 00.64
Add subterm carotid 00.63
Add subterm cerebrovascular
Add subterm cerebral (intracranial) 00.65
Add subterm precerebral (extracranial) 00.64
Add subterm carotid 00.63
Add subterm extracranial 00.64
Add subterm carotid 00.63
Add subterm intracranial 00.65
Revise subterm non-coronary vessel 39.90
Add subterm basilar 00.64
Add subterm carotid 00.63
Delete subterm drug-eluting 00.55
Add subterm extracranial 00.64
Add subterm intracranial 00.65
Add subterm peripheral 39.90
Add subterm bare, drug-coated 39.90
Add subterm drug-eluting 00.55
Add subterm vertebral 00.64

Revise subterm coronary (artery) (bare) (bonded) (drug-coated) (non-drug-eluting) 36.06
Add subterm drug-eluting 36.07

Revise subterm non-coronary vessel 39.90
Add subterm basilar 00.64
Add subterm carotid 00.63
Add subterm extracranial 00.64
Add subterm intracranial 00.65
Add subterm peripheral 39.90
Add subterm bare, drug-coated 39.90
Add subterm drug-eluting 00.55
Add subterm vertebral 00.64

Revise subterm peripheral vessel — see non-coronary vessel 39.90
Add subterm bare, drug-coated 39.90
Add subterm drug-eluting 00.55
Add subterm precerebral 00.64
Add subterm subclavian 39.90
Add subterm bare, drug-coated 39.90
Add subterm drug-eluting 00.55
Add subterm vertebral 00.64

Revise subterm stimoceiver – see Implant, stimoceiver, neurostimulator, by site
Add subterm Tandem™ heart 37.68

New term Interrogation
Add subterm cardioverter-defibrillator, automatic (AICD)
Add subterm with NIPS (arrhythmia induction) 37.26
Add subterm interrogation only (bedside device check) 89.49
Add subterm CRT-D (cardiac resynchronization defibrillator)
Add subterm with NIPS (arrhythmia induction) 37.26
Add subterm interrogation only (bedside device check) 89.49
Add subterm CRT-P (cardiac resynchronization pacemaker)
Add subterm with NIPS (arrhythmia induction) 37.26
Add subterm interrogation only (bedside device check) 89.45
Add subterm pacemaker
Add subterm with NIPS (arrhythmia induction) 37.26
Add subterm interrogation only (bedside device check) 89.45

Invagination, diverticulum
  gastric 44.69
  Add subterm laparoscopic 44.68
  stomach 44.69
  Add subterm laparoscopic 44.68

Inversion
  diverticulum
  gastric 44.69
  Add subterm laparoscopic 44.68
  stomach 44.69
  Add subterm laparoscopic 44.68

Jaboulay operation (gastroduodenostomy) 44.39
  Add subterm laparoscopic 44.38

Change code Kyphoplasty 78.49 81.66

Monitoring
  fetus (fetal heart)
  antepartum
  Change code nonstress (fetal activity acceleration determinations) 75.35-4

Nissen operation (fundoplication of stomach) 44.66
  Add subterm laparoscopic 44.67

Operation
  Jaboulay (gastroduodenostomy) 44.39
  Add subterm laparoscopic 44.38
  Nissen (fundoplication of stomach) 44.66
  Add subterm laparoscopic 44.67
pyloric exclusion 44.39
Add subterm laparoscopic 44.38

Roux-en-Y
gastroenterostomy 44.39
Add subterm laparoscopic 44.38
gastrojejunostomy 44.39
Add subterm laparoscopic 44.38

Plication
stomach 44.69
Add subterm laparoscopic 44.68

Add term Pressurized
Add subterm graft treatment 00.16

Add term pVAD (percutaneous ventricular assist device) 37.68

Radiography (diagnostic) NEC 88.39
Add subterm computer assisted surgery (CAS) with fluoroscopy 00.33

Relocation – see also Revision
Add subterm subcutaneous device pocket NEC 86.09

Removal – see also Excision
electrodes
Add subterm sacral nerve 04.93
electronic
Revise subterm stimulator – see Removal, neurostimulator, by site
Delete subterm brain 01.22
Delete subterm with synchronous replacement 02.93
Delete subterm intracranial 01.22
Delete subterm with synchronous replacement 02.93
Delete subterm peripheral nerve 04.93
Delete subterm with synchronous replacement 04.92
Delete subterm spinal 03.94
Delete subterm with synchronous replacement 03.93

Add subterm gastric band (adjustable), laparoscopic 44.97
Revise subterm heart assist system 37.64
Add subterm open removal 37.64
Add subterm percutaneous external device 97.44

Add subterm limb lengthening device, internal – see category 78.6

Revise subterm neuropacemaker – see Removal, neurostimulator, by site
Delete subterm brain 01.22
Delete subterm intracranial 01.22
Delete subterm peripheral nerve 04.93
Delete subterm spinal 03.94

Add subterm sacral nerve 04.93
Revise indent with synchronous replacement 04.93

Add subterm pulse generator (single array, dual array) 86.05
Add subterm with synchronous replacement 86.96
Add subterm dual array 86.95
Add subterm single array 86.94

Revise subterm pacemaker brain (intracranial)–01.22 – see Removal, neurostimulator
Delete subterm with synchronous replacement 02.93
Revise subterm intracranial 01.22 – see Removal, neurostimulator
Delete subterm with synchronous replacement 02.93
Revise subterm neural – see Removal, neurostimulator
Delete subterm brain 01.22
Delete subterm peripheral nerve 04.93
Delete subterm spine 03.94
Delete subterm spine 03.94
Add subterm peripheral nerve - see Removal, neurostimulator

Revise subterm spine 03.94 – see Removal, neurostimulator
Delete subterm spine 03.94

Add subterm pulse generator

Revise subterm stimoceiver (brain) (intracranial) 01.22 – see Removal, neurostimulator
Delete subterm stimoceiver (brain) (intracranial) 01.22

Renotransplantation NEC 55.69
Add note Note: To report donor source:
cadaver 00.93
live non-related donor 00.92
live related donor 00.91
live unrelated donor 00.92

Repair
artery NEC 39.59
by
Revise subterm endovascular approach 39.79
Revise subterm head and neck (embolization or occlusion) 39.72
Add subterm other repair (of aneurysm) 39.79
Add subterm percutaneous repair of intracranial vessel(s) (for stent insertion) 00.62
Add subterm percutaneous repair of precerebral (extracranial) vessel(s) (for stent insertion) 00.61
non-coronary percutaneous transluminal angioplasty or atherectomy
Revise subterm basilar 39.50 00.61
Revise subterm carotid 39.50 00.61
Delete subterm head and neck NOS 39.50
Revise subterm vertebral 39.50 00.61

stoma
stomach 44.69
Add subterm laparoscopic 44.68

stomach NEC 44.69
Add subterm laparoscopic 44.68

vein NEC 39.59
by
Revise subterm endovascular approach 39.79
Revise subterm head and neck (embolization or occlusion) 39.72

Replacement
Add subterm disc - see Replacement, intervertebral disc
Add subterm electrode(s) - see Implant, electrode or lead by site or name of device
Add subterm intracranial 02.93
Add subterm pacemaker – see Replacement, pacemaker, electrode(s)
Add subterm peripheral nerve 04.92
Add subterm sacral nerve 04.92
Add subterm spine 03.93

electronic
Revise subterm leads (electrode)(s) - see Replacement, pacemaker, electrode(s), cardiac

Add subterm gastric band, laparoscopic 44.96
Add subterm gastric port device (subcutaneous) 44.96
Add subterm intervertebral disc
Add subterm artificial, NOS 84.60
Add subterm cervical 84.62
Add subterm nucleus 84.61
Add subterm partial 84.61
Add subterm total 84.62
Add subterm lumbar, lumbosacral 84.65
Add subterm nucleus 84.64
Add subterm partial 84.64
Add subterm total 84.65
Add subterm thoracic (partial) (total) 84.63

Revise subterm leads (electrode)(s) - see Replacement, pacemaker, electrode(s), cardiac
Revise subterm neuropacemaker – see Implant, neuropacemaker neurostimulator, by site
Revise subterm neurostimulator – see also Implant, neurostimulator, by site
Delete subterm peripheral nerve 04.92

pacemaker
Revise subterm brain 02.93 – see Implant, neurostimulator, brain
Revise subterm intracranial 02.93 – see Implant, neurostimulator, intracranial
Revise subterm neural – see Implant, neurostimulator, by site
Delete subterm brain 02.93
Delete subterm intracranial 02.93
Delete subterm peripheral nerve 04.92
Delete subterm spine 03.93
Add subterm peripheral nerve – see Implant, neurostimulator, peripheral nerve
Add subterm sacral nerve – see Implant, neurostimulator, sacral nerve
Revise subterm spine 03.93 — see Implant, neurostimulator, spine

Reposition
Add subterm neurostimulator
Add subterm leads
Add subterm subcutaneous, without device replacement 86.09
Add subterm within brain 02.93
Add subterm within or over peripheral nerve 04.92
Add subterm within or over sacral nerve 04.92
Add subterm within spine 03.93
Add subterm pulse generator
Add subterm subcutaneous, without device replacement 86.09
Add subterm subcutaneous device pocket NEC 86.09

Restoration
cardioesophageal angle 44.66
Add subterm laparoscopic 44.67

Add term Restrictive
Add subterm gastric band, laparoscopic 44.95

Revision
disc-see Revision, intervertebral disc
Add subterm gastric band, laparoscopic 44.96
Add subterm gastric port device
Add subterm laparoscopic 44.96
gastrostomy 44.69
Add subterm laparoscopic 44.68
Add subterm intervertebral disc, artificial (partial) (total) NOS 84.69
Add subterm cervical 84.66
Add subterm lumbar, lumbosacral 84.68
Add subterm thoracic 84.67

Add subterm pocket
Add subterm subcutaneous device pocket NEC
Add subterm with initial insertion of generator or device — omit code
Add subterm new site 86.09
stoma
  stomach 44.69
Add subterm  laparoscopic 44.68

Roux-en-Y operation
  gastroenterostomy 44.39
Add subterm  laparoscopic 44.38
  gastrojejunostomy 44.39
Add subterm  laparoscopic 44.38

Scan, scanning
  C.A.T. (computerized axial tomography) 88.38
Add subterm  with computer assisted surgery (CAS) 00.31

Add term  Surgery
  Add subterm  computer assisted (CAS) 00.39
  Add subterm  CAS with CT/CTA 00.31
  Add subterm  CAS with fluoroscopy 00.33
  Add subterm  CAS with MR/MRA 00.32
  Add subterm  CAS with multiple datasets 00.35
  Add subterm  imageless 00.34
  Add subterm  other CAS 00.39
  Add subterm  IGS – see Surgery, computer assisted
  Add subterm  image guided – see Surgery, computer assisted
  Add subterm  navigation (CT-free, IGN image guided, imageless)- see Surgery, computer assisted

Therapy
  respiratory NEC 93.99
Add subterm  non-invasive positive pressure (NIPPV) 93.90

Transplant, transplantation
Add note  Note: To report donor source:
  cadaver 00.93
  live non-related donor 00.92
  live related donor 00.91
  live unrelated donor 00.92
<table>
<thead>
<tr>
<th>Add term</th>
<th>Description</th>
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<tbody>
<tr>
<td><strong>Ultrafiltration</strong></td>
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<tr>
<td>Add subterm hemodiafiltration</td>
<td>39.95</td>
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<tr>
<td>Add subterm hemodialysis (kidney)</td>
<td>39.95</td>
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<tr>
<td>Add subterm removal, plasma water</td>
<td>99.78</td>
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<tr>
<td>Add subterm therapeutic plasmapheresis</td>
<td>99.71</td>
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<tr>
<td><strong>Ultrasonography</strong></td>
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<td>Revise subterm heart (intravascular)</td>
<td>88.72</td>
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<td>Add subterm intravascular – see Ultrasound, intravascular (IVUS)</td>
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<tr>
<td><strong>Ultrasound</strong></td>
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<tr>
<td>Revise subterm heart (intravascular)</td>
<td>88.72</td>
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<tr>
<td>Add subterm intracardiac (heart chambers) (ICE)</td>
<td>37.28</td>
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<tr>
<td>Add subterm intravascular (coronary vessels) (IVUS)</td>
<td>00.24</td>
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<tr>
<td>Add subterm non-invasive</td>
<td>88.72</td>
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<tr>
<td>Add subterm intravascular (IVUS)</td>
<td>00.29</td>
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<tr>
<td>Add subterm aorta</td>
<td>00.22</td>
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<tr>
<td>Add subterm aortic arch</td>
<td>00.22</td>
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<td>Add subterm cerebral vessel, extracranial</td>
<td>00.21</td>
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<tr>
<td>Add subterm coronary vessel</td>
<td>00.24</td>
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<tr>
<td>Add subterm intrathoracic vessel</td>
<td>00.22</td>
</tr>
<tr>
<td>Add subterm other specified vessel</td>
<td>00.28</td>
</tr>
<tr>
<td>Add subterm peripheral vessel</td>
<td>00.23</td>
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<tr>
<td>Add subterm renal vessel</td>
<td>00.25</td>
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<tr>
<td>Add subterm vena cava (inferior) (superior)</td>
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<tr>
<td><strong>VAD (vascular access device)</strong></td>
<td>see Implant, heart assist system</td>
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<tr>
<td><strong>Ventilation</strong></td>
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<td>Add subterm non-invasive positive pressure (NIPPV)</td>
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<tr>
<td><strong>Vertebroplasty (percutaneous)</strong></td>
<td>78.49–81.65</td>
</tr>
</tbody>
</table>

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10.2 – Relationship of ICD-9-CM Codes and Date of Service

(Rev. 210, 06-18-04)

PM B-02-027 (CR-2108), B-03-063, B-02-064, B-03-002

Diagnosis codes must be reported based on the date of service (including, when applicable, the date of discharge) on the claim and not the date the claim is prepared or received. Medicare contractors are required to be able to edit claims on this basis, including providing for annual updates each October. The effective date for this requirement is:

- Claims to DMERCs – April 1, 2003;
- Claims to carriers – October 1, 2002; and
- Claims to intermediaries – October 1, 1983.

Shared systems must establish date parameters for diagnosis editing. Use of actual effective and end dates is required when new diagnosis codes are issued or current codes become obsolete with the annual ICD-9-CM updates. During implementation, for codes already established on the shared system files, the effective date could be defaulted to January 1, 1990. Any codes on claims to carriers and DMERCs currently identified as no longer effective upon implementation could be considered to have an end date of December 31, 2001. Thereafter, any additions or terminations must have the actual effective and end date.

The Health Insurance Portability and Accountability Act (HIPAA) requires that medical code sets must be date-of-service compliant. Since ICD-9-CM diagnosis codes are a medical code set, effective for dates of service on and after October 1, 2004, CMS will no longer provide a 90-day grace period for providers to use in billing discontinued ICD-9-CM diagnosis codes on Medicare claims. The updated ICD-9-CM codes are published in the Federal Register in April/May of each year as part of the Proposed Changes to the Hospital Inpatient Prospective Payment Systems in table 6 and effective each October 1.

Carriers and DMERCs must eliminate the ICD-9-CM diagnosis grace period from their system effective with the October 1, 2004 update. Carriers and DMERCs will no longer accept discontinued diagnosis codes for dates of service October 1 through December 31 of the current year. Claims containing a discontinued ICD-9-CM diagnosis code will be returned as unprocessable. For dates of service beginning October 1, 2004, physicians, practitioners, and suppliers must use the current and valid diagnosis code that is then in effect. After the ICD-9-CM codes are published in the Federal Register, CMS places the new, revised and discontinued codes on the following Web site:
http://www.cms.hhs.gov/medlearn/icd9code.asp

The CMS sends the updated ICD-9-CM addendum to contractors on an annual basis via a recurring update notification instruction. The addendum is normally released to contractors each June. The addendum contains the new, revised, and discontinued diagnosis codes which are effective for dates of service on and after October 1st.