NOTE: This instruction is being re-issued to include the attachments that were inadvertently omitted. The Transmittal Number, Date Issued and all other information remain the same.

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

I. SUMMARY OF CHANGES: This instruction is CMS’ annual reminder to the Medicare contractors of the ICD-9-CM update that is effective for the dates of service on and after October 1, 2009. The initial release of this Recurring Update Notification can be found in Pub. 100-04, Chapter 23, section 10.2.

New / Revised Material
Effective Date: October 1, 2009
Implementation Date: October 5, 2009

Disclaimer for manual changes only: The revision date and transmittal number apply only to red italicized material. 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: (N/A if manual is not updated)
R=REVISED, N=NEW, D=DELETED-Only One Per Row.

<table>
<thead>
<tr>
<th>R/N/D</th>
<th>Chapter / Section / Subsection / Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td></td>
</tr>
</tbody>
</table>

III. FUNDING:

SECTION A: For Fiscal Intermediaries and Carriers:
No additional funding will be provided by CMS; Contractor activities are to be carried out within their operating budgets.

SECTION B: For Medicare Administrative Contractors (MACs):
The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the Contracting Officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

IV. ATTACHMENTS:

Recurring Update Notification

*Unless otherwise specified, the effective date is the date of service.
NOTE: This instruction is being re-issued to include the attachments that were inadvertently omitted. The Transmittal Number, Date Issued and all other information remain the same.

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

Effective Date: October 1, 2009

Implementation Date: October 5, 2009

I. GENERAL INFORMATION

A. Background:

Effective October 1, 2003, an ICD-9-CM code is required on all paper and electronic claims billed to Medicare contractors with the exception of ambulance claims (specialty type 59). The ICD-9-CM codes are updated annually as stated in Pub. 100-04, Chapter 23, Section 10.2. 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, 2009 (effective for discharges on or after October 1, 2009 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), Durable Medical Equipment, Prosthetics, Orthotics, and Supplies (DMEPOS) claims 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 http://www.cms.hhs.gov/ICD9ProviderDiagnosticCodes/07_summarytables.asp#TopOfPage on an annual basis. The updated diagnosis codes are effective for dates of service/discharges 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 http://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.

II. BUSINESS REQUIREMENTS TABLE

Use “Shall” to denote a mandatory requirement

<table>
<thead>
<tr>
<th>Number</th>
<th>Requirement</th>
<th>Responsibility (place an “X” in each applicable column)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>A</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Contractors shall install and accept the new and revised 2010 ICD-9-CM codes in order to process claims with dates of service on or after October 1, 2009.

For institutional providers, FI/MACs shall accept the new and revised codes for claims with discharges on or after October 1, 2009.

Contractors shall review reasons code and local edits that contain ICD-9-CM codes and update if necessary.

Contractors shall review local edits that contain ICD-9-CM codes and update if necessary.

### III. PROVIDER EDUCATION TABLE

<table>
<thead>
<tr>
<th>Number</th>
<th>Requirement</th>
<th>Responsibility (place an “X” in each applicable column)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6520.1</td>
<td>Contractors shall install and accept the new and revised 2010 ICD-9-CM codes in order to process claims with dates of service on or after October 1, 2009.</td>
<td>X X X X X X X</td>
</tr>
<tr>
<td>6520.2</td>
<td>For institutional providers, FI/MACs shall accept the new and revised codes for claims with discharges on or after October 1, 2009.</td>
<td>X X</td>
</tr>
<tr>
<td>6520.3</td>
<td>Contractors shall review reasons code and local edits that contain ICD-9-CM codes and update if necessary.</td>
<td>X X</td>
</tr>
<tr>
<td>6520.4</td>
<td>Contractors shall review local edits that contain ICD-9-CM codes and update if necessary.</td>
<td>X X</td>
</tr>
<tr>
<td>6520.5</td>
<td>A provider education article related to this instruction will be available at <a href="http://www.cms.hhs.gov/MLNMattersArticles/">http://www.cms.hhs.gov/MLNMattersArticles/</a> shortly after the CR is released. You will receive notification of the article release via the established &quot;MLN Matters&quot; 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 one week of the availability of the provider education article. In addition, the provider education article shall be included in your next regularly scheduled bulletin. Contractors are free to supplement MLN Matters articles with localized information that would benefit their provider community in billing and administering the Medicare program correctly.</td>
<td>X X X X X X X</td>
</tr>
</tbody>
</table>
IV. SUPPORTING INFORMATION

Section A: For any recommendations and supporting information associated with listed requirements, use the box below: N/A

Use "Should" to denote a recommendation.

<table>
<thead>
<tr>
<th>X-Ref Requirement Number</th>
<th>Recommendations or other supporting information:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Section B: For all other recommendations and supporting information, use this space: N/A

Grouper 27, Medicare Code Editor v26, and Integrated Outpatient Code Editor v10.3.

Dependencies: Tables and Addendums.

V. CONTACTS

Pre-Implementation Contact(s): April Billingsley, april.billingsley@cms.hhs.gov, 410-786-0140 (Carrier) and Valeri Ritter, Valeri.ritter@cms.hhs.gov, 410-786-8652 (FI)

Post-Implementation Contact(s): Appropriate Project Officer or Contractor Manager

VI. FUNDING

Section A: For Fiscal Intermediaries (FIs), Regional Home Health Intermediaries (RHHIs), and/or Carriers, use only one of the following statements:

No additional funding will be provided by CMS; contractor activities are to be carried out within their operating budgets.

Section B: For Medicare Administrative Contractors (MACs), include the following statement:

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the Contracting Officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

ATTACHMENTS
Tables A-F
Addendums (5)
NEW DIAGNOSIS CODES
Effective October 1, 2009
Table A

The final addendum providing complete information on changes to the diagnosis part of ICD-9-CM is posted on CDC’s webpage at: www.cdc.gov/nchs/icd9.htm

<table>
<thead>
<tr>
<th>Diagnosis Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>209.31</td>
<td>Merkel cell carcinoma of the face</td>
</tr>
<tr>
<td>209.32</td>
<td>Merkel cell carcinoma of the scalp and neck</td>
</tr>
<tr>
<td>209.33</td>
<td>Merkel cell carcinoma of the upper limb</td>
</tr>
<tr>
<td>209.34</td>
<td>Merkel cell carcinoma of the lower limb</td>
</tr>
<tr>
<td>209.35</td>
<td>Merkel cell carcinoma of the trunk</td>
</tr>
<tr>
<td>209.36</td>
<td>Merkel cell carcinoma of other sites</td>
</tr>
<tr>
<td>209.70</td>
<td>Secondary neuroendocrine tumor, unspecified site</td>
</tr>
<tr>
<td>209.71</td>
<td>Secondary neuroendocrine tumor of distant lymph nodes</td>
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<tr>
<td>209.72</td>
<td>Secondary neuroendocrine tumor of liver</td>
</tr>
<tr>
<td>209.73</td>
<td>Secondary neuroendocrine tumor of bone</td>
</tr>
<tr>
<td>209.74</td>
<td>Secondary neuroendocrine tumor of peritoneum</td>
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<tr>
<td>209.75*</td>
<td>Secondary Merkel cell carcinoma</td>
</tr>
<tr>
<td>209.79</td>
<td>Secondary neuroendocrine tumor of other sites</td>
</tr>
<tr>
<td>239.81</td>
<td>Neoplasms of unspecified nature, retina and choroid</td>
</tr>
<tr>
<td>239.89</td>
<td>Neoplasms of unspecified nature, other specified sites</td>
</tr>
<tr>
<td>274.00</td>
<td>Gouty arthropathy, unspecified</td>
</tr>
<tr>
<td>274.01</td>
<td>Acute gouty arthropathy</td>
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<tr>
<td>274.02</td>
<td>Chronic gouty arthropathy without mention of tophus (tophi)</td>
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<tr>
<td>274.03</td>
<td>Chronic gouty arthropathy with tophus (tophi)</td>
</tr>
<tr>
<td>277.88</td>
<td>Tumor lysis syndrome</td>
</tr>
<tr>
<td>279.41</td>
<td>Autoimmune lymphoproliferative syndrome</td>
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<tr>
<td>279.49</td>
<td>Autoimmune disease, not elsewhere classified</td>
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<tr>
<td>285.3</td>
<td>Antineoplastic chemotherapy induced anemia</td>
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<tr>
<td>348.81</td>
<td>Temporal sclerosis</td>
</tr>
<tr>
<td>348.89</td>
<td>Other conditions of brain</td>
</tr>
<tr>
<td>359.71</td>
<td>Inclusion body myositis</td>
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<tr>
<td>359.79</td>
<td>Other inflammatory and immune myopathies, NEC</td>
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<tr>
<td>372.06</td>
<td>Acute chemical conjunctivitis</td>
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<td>416.2</td>
<td>Chronic pulmonary embolism</td>
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<tr>
<td>438.13</td>
<td>Late effects of cerebrovascular disease, dysarthria</td>
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<td>438.14</td>
<td>Late effects of cerebrovascular disease, fluency disorder</td>
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<td>453.50</td>
<td>Chronic venous embolism and thrombosis of unspecified deep vessels of lower extremity</td>
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<td>453.51</td>
<td>Chronic venous embolism and thrombosis of deep vessels of proximal lower extremity</td>
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<tr>
<td>453.52</td>
<td>Chronic venous embolism and thrombosis of deep vessels of distal lower extremity</td>
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<td>Diagnosis Code</td>
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<td>-------------</td>
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<tr>
<td>453.6</td>
<td>Venous embolism and thrombosis of superficial vessels of lower extremity</td>
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<tr>
<td>453.71</td>
<td>Chronic venous embolism and thrombosis of superficial veins of upper extremity</td>
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<tr>
<td>453.72</td>
<td>Chronic venous embolism and thrombosis of deep veins of upper extremity</td>
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<tr>
<td>453.73</td>
<td>Chronic venous embolism and thrombosis of upper extremity, unspecified</td>
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<tr>
<td>453.74**</td>
<td>Chronic venous embolism and thrombosis of axillary veins</td>
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<tr>
<td>453.75</td>
<td>Chronic venous embolism and thrombosis of subclavian veins</td>
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<tr>
<td>453.76</td>
<td>Chronic venous embolism and thrombosis of internal jugular veins</td>
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<td>453.77</td>
<td>Chronic venous embolism and thrombosis of other thoracic veins</td>
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<td>453.79</td>
<td>Chronic venous embolism and thrombosis of other specified veins</td>
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<td>453.81</td>
<td>Acute venous embolism and thrombosis of superficial veins of upper extremity</td>
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<tr>
<td>453.82</td>
<td>Acute venous embolism and thrombosis of deep veins of upper extremity</td>
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<td>Acute venous embolism and thrombosis of upper extremity, unspecified</td>
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<td>453.84</td>
<td>Acute venous embolism and thrombosis of axillary veins</td>
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<td>Acute venous embolism and thrombosis of subclavian veins</td>
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<td>453.86</td>
<td>Acute venous embolism and thrombosis of internal jugular veins</td>
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<td>453.87</td>
<td>Acute venous embolism and thrombosis of other thoracic veins</td>
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<td>453.89</td>
<td>Acute venous embolism and thrombosis of other specified veins</td>
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<tr>
<td>488.0***</td>
<td>Influenza due to identified avian influenza virus</td>
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<td>488.1***</td>
<td>Influenza due to identified novel H1N1 influenza virus</td>
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<td>569.71</td>
<td>Pouchitis</td>
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<td>569.79</td>
<td>Other complications of intestinal pouch</td>
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<tr>
<td>569.87</td>
<td>Vomiting of fecal matter</td>
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<td>621.34</td>
<td>Benign endometrial hyperplasia</td>
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<td>Endometrial intraepithelial neoplasia [EIN]</td>
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<td>670.12</td>
<td>Puerperal endometritis, delivered, with mention of postpartum complication</td>
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<td>670.14</td>
<td>Puerperal endometritis, postpartum condition or complication</td>
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<td>670.20</td>
<td>Puerperal sepsis, unspecified as to episode of care or not applicable</td>
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<td>670.22</td>
<td>Puerperal sepsis, delivered, with mention of postpartum complication</td>
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<td>670.24</td>
<td>Puerperal sepsis, postpartum condition or complication</td>
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<td>670.30</td>
<td>Puerperal septic thrombophlebitis, unspecified as to episode of care or not applicable</td>
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<td>Puerperal septic thrombophlebitis, delivered, with mention of postpartum complication</td>
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<tr>
<td>670.34</td>
<td>Puerperal septic thrombophlebitis, postpartum condition or complication</td>
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<tr>
<td>670.80</td>
<td>Other major puerperal infection, unspecified as to episode of care or not applicable</td>
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<td>670.82</td>
<td>Other major puerperal infection, delivered, with mention of postpartum complication</td>
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<td>670.84</td>
<td>Other major puerperal infection, postpartum condition or complication</td>
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<td>756.72</td>
<td>Omphalocele</td>
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<td>Gastrochisis</td>
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<td>Diagnosis Code</td>
<td>Description</td>
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<td>-------------</td>
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<tr>
<td>768.71</td>
<td>Mild hypoxic-ischemic encephalopathy</td>
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<tr>
<td>768.72</td>
<td>Moderate hypoxic-ischemic encephalopathy</td>
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<td>768.73</td>
<td>Severe hypoxic-ischemic encephalopathy</td>
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<tr>
<td>779.31</td>
<td>Feeding problems in newborn</td>
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<tr>
<td>779.32</td>
<td>Bilious vomiting in newborn</td>
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<tr>
<td>779.33</td>
<td>Other vomiting in newborn</td>
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<tr>
<td>779.34</td>
<td>Failure to thrive in newborn</td>
</tr>
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<td>784.42</td>
<td>Dysphonia</td>
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<td>Hypernasality</td>
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<td>Other speech disturbance</td>
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<td>787.04</td>
<td>Bilious emesis</td>
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<td>789.7</td>
<td>Colic</td>
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<td>793.82</td>
<td>Inconclusive mammogram</td>
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<td>799.21</td>
<td>Nervousness</td>
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<td>799.22</td>
<td>Irritability</td>
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<td>799.23</td>
<td>Impulsiveness</td>
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<td>Emotional lability</td>
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<td>799.25</td>
<td>Demoralization and apathy</td>
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<td>799.29</td>
<td>Other signs and symptoms involving emotional state</td>
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<tr>
<td>799.82</td>
<td>Apparent life threatening event in infant</td>
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<tr>
<td>813.46</td>
<td>Torus fracture of ulna (alone)</td>
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<tr>
<td>813.47</td>
<td>Torus fracture of radius and ulna</td>
</tr>
<tr>
<td>832.2</td>
<td>Nursemaid's elbow</td>
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<tr>
<td>969.00</td>
<td>Poisoning by antidepressant, unspecified</td>
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<tr>
<td>969.01</td>
<td>Poisoning by monoamine oxidase inhibitors</td>
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<tr>
<td>969.02</td>
<td>Poisoning by selective serotonin and norepinephrine reuptake inhibitors</td>
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<tr>
<td>969.03</td>
<td>Poisoning by selective serotonin reuptake inhibitors</td>
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<td>Poisoning by tetracyclic antidepressants</td>
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<td>Poisoning by tricyclic antidepressants</td>
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<td>969.09</td>
<td>Poisoning by other antidepressants</td>
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<td>969.70</td>
<td>Poisoning by psychostimulant, unspecified</td>
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<tr>
<td>969.71</td>
<td>Poisoning by caffeine</td>
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<td>969.72</td>
<td>Poisoning by amphetamines</td>
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<td>969.73</td>
<td>Poisoning by methylphenidate</td>
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<tr>
<td>969.79</td>
<td>Poisoning by other psychostimulants</td>
</tr>
<tr>
<td>995.24</td>
<td>Failed moderate sedation during procedure</td>
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<tr>
<td>E000.0</td>
<td>Civilian activity done for income or pay</td>
</tr>
<tr>
<td>E000.1</td>
<td>Military activity</td>
</tr>
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<td>E000.8</td>
<td>Other external cause status</td>
</tr>
<tr>
<td>E000.9</td>
<td>Unspecified external cause status</td>
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<td>Activities involving walking, marching and hiking</td>
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<tr>
<td>Diagnosis Code</td>
<td>Description</td>
</tr>
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<td>-------------</td>
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<tr>
<td>E001.1</td>
<td>Activities involving running</td>
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<td>E002.0</td>
<td>Activities involving swimming</td>
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<tr>
<td>E002.1</td>
<td>Activities involving springboard and platform diving</td>
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<tr>
<td>E002.2</td>
<td>Activities involving water polo</td>
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<tr>
<td>E002.3</td>
<td>Activities involving water aerobics and water exercise</td>
</tr>
<tr>
<td>E002.4</td>
<td>Activities involving underwater diving and snorkeling</td>
</tr>
<tr>
<td>E002.5</td>
<td>Activities involving rowing, canoeing, kayaking, rafting and tubing</td>
</tr>
<tr>
<td>E002.6</td>
<td>Activities involving water skiing and wake boarding</td>
</tr>
<tr>
<td>E002.7</td>
<td>Activities involving surfing, windsurfing and boogie boarding</td>
</tr>
<tr>
<td>E002.8</td>
<td>Activities involving water sliding</td>
</tr>
<tr>
<td>E002.9</td>
<td>Other activity involving water and watercraft</td>
</tr>
<tr>
<td>E003.0</td>
<td>Activities involving ice skating</td>
</tr>
<tr>
<td>E003.1</td>
<td>Activities involving ice hockey</td>
</tr>
<tr>
<td>E003.2</td>
<td>Activities involving snow (alpine) (downhill) skiing, snow boarding, sledding, tobogganing and snow tubing</td>
</tr>
<tr>
<td>E003.3</td>
<td>Activities involving cross country skiing</td>
</tr>
<tr>
<td>E003.9</td>
<td>Other activity involving ice and snow</td>
</tr>
<tr>
<td>E004.0</td>
<td>Activities involving mountain climbing, rock climbing and wall climbing</td>
</tr>
<tr>
<td>E004.1</td>
<td>Activities involving rappelling</td>
</tr>
<tr>
<td>E004.2**</td>
<td>Activities involving BASE jumping</td>
</tr>
<tr>
<td>E004.3**</td>
<td>Activities involving bungee jumping</td>
</tr>
<tr>
<td>E004.4</td>
<td>Activities involving hang gliding</td>
</tr>
<tr>
<td>E004.9</td>
<td>Other activity involving climbing, rappelling and jumping off</td>
</tr>
<tr>
<td>E005.0</td>
<td>Activities involving dancing</td>
</tr>
<tr>
<td>E005.1</td>
<td>Activities involving yoga</td>
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<tr>
<td>E005.2</td>
<td>Activities involving gymnastics</td>
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<tr>
<td>E005.3</td>
<td>Activities involving trampoline</td>
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<td>Activities involving cheerleading</td>
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<td>Other activity involving dancing and other rhythmic movements</td>
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<td>Activities involving roller skating (inline) and skateboarding</td>
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<td>Activities involving horseback riding</td>
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<td>Activities involving golf</td>
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<td>Activities involving bowling</td>
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<td>Activities involving bike riding</td>
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<td>E006.5**</td>
<td>Activities involving jumping rope</td>
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<td>Activities involving non-running track and field events</td>
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<td>Other activity involving other sports and athletics played individually</td>
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<td>Activities involving martial arts</td>
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<td>Activity involving circuit training</td>
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<td>Activity involving other arts and handcrafts</td>
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<td>Activities involving personal bathing and showering</td>
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<tr>
<td>E831.7</td>
<td>Accident to watercraft causing other injury, occupant of military watercraft, any type</td>
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<td>Other accidental submersion or drowning in water transport accident, occupant of military watercraft, any type</td>
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<td>E833.7</td>
<td>Fall on stairs or ladders in water transport, occupant of military watercraft, any type</td>
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<td>E834.7</td>
<td>Other fall from one level to another in water transport, occupant of military watercraft, any type</td>
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<td>E835.7</td>
<td>Other and unspecified fall in water transport, occupant of military watercraft, any type</td>
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<td>Machinery accident in water transport, occupant of military watercraft, any type</td>
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<td>E837.7</td>
<td>Explosion, fire, or burning in watercraft, occupant of military watercraft, any type</td>
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<td>E838.7</td>
<td>Other and unspecified water transport accident, occupant of military watercraft, any type</td>
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<td>Performance of operation (procedure) on patient not scheduled for surgery</td>
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<td>E928.7</td>
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<td>E990.3</td>
<td>Injury due to war operations from fire caused indirectly from conventional weapon</td>
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<td>Injury due to war operations by fragments from munitions</td>
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<td>Injury due to war operations by fragments from vehicle-borne improvised explosive device [IED]</td>
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<td>E991.8</td>
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<td>Injury due to war operations by person-borne improvised explosive device [IED]</td>
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<td>Injury due to war operations by other improvised explosive device [IED]</td>
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<td>Injury due to war operations by unintentional detonation of own munitions</td>
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<td>Injury due to war operations by unspecified explosion</td>
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<td>Injury due to war operations by destruction of aircraft due to enemy fire or explosives</td>
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<td>Injury due to war operations by unintentional destruction of aircraft due to own onboard explosives</td>
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<td>Injury due to war operations by destruction of aircraft due to onboard fire</td>
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<td>Injury due to war operations by other destruction of aircraft</td>
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<td>E996.0</td>
<td>Injury due to war operations by direct blast effect of nuclear weapon</td>
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<td>Injury due to war operations by nuclear radiation effects</td>
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<td>Injury due to war operations by other effects of nuclear weapons</td>
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<td>Injury due to war operations by unspecified effect of nuclear weapon</td>
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<td>E997.3**</td>
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<td>Injury due to war operations but occurring after cessation of hostilities by explosion of mines</td>
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<td>Injury due to war operations but occurring after cessation of hostilities by explosion of bombs</td>
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<td>E998.9</td>
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<td>V10.90*</td>
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<td>V87.45</td>
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<tr>
<td>V87.46</td>
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</table>

**Notes:**
* These diagnosis codes were discussed at the March 11-12, 2009 ICD-9-CM Coordination and Maintenance Committee meeting and were not finalized in time to include in the proposed rule. They will be implemented on October 1, 2009. Please note that the code title for 209.75 has changed from the proposed rule to the final rule.
** The code title has changed from the proposed rule.
*** CDC created new flu codes to better capture H1N1 flu cases in response to the recent flu outbreak.
NEW PROCEDURE CODES
Effective October 1, 2009
Table B

The final addendum which describes all changes to the procedure part of ICD-9-CM is posted on CMS’ webpage at: www.cms.hhs.gov/ICD9ProviderDiagnosticCodes

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<th>Procedure Code</th>
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<td>17.52</td>
<td>Implantation or replacement of cardiac contractility modulation [CCM] rechargeable pulse generator only</td>
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<tr>
<td>17.61</td>
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<tr>
<td>17.62</td>
<td>Laser interstitial thermal therapy [LITT] of lesion or tissue of head and neck under guidance</td>
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<td>17.63</td>
<td>Laser interstitial thermal therapy [LITT] of lesion or tissue of liver under guidance</td>
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<tr>
<td>17.69</td>
<td>Laser interstitial thermal therapy [LITT] of lesion or tissue of other and unspecified site under guidance</td>
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<td>17.70*</td>
<td>Intravenous infusion of clofarabine</td>
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<td>33.73</td>
<td>Endoscopic insertion or replacement of bronchial valve(s), multiple lobes</td>
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<td>38.24*</td>
<td>Intravascular imaging of coronary vessel(s) by optical coherence tomography [OCT]</td>
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<td>39.75</td>
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<td>46.87</td>
<td>Other insertion of colonic stent(s)</td>
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</tbody>
</table>

Notes:
* These procedure codes were discussed at the March 11-12, 2009 ICD-9-CM Coordination and Maintenance Committee meeting and were not finalized in time to include in the proposed rule. However, they will be implemented on October 1, 2009.
The final addendum providing complete information on changes to the diagnosis part of ICD-9-CM is posted on CDC’s webpage at: www.cdc.gov/nchs/icd9.htm

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>239.8</td>
<td>Neoplasm of unspecified nature of other specified sites</td>
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<td>274.0</td>
<td>Gouty arthropathy</td>
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<tr>
<td>279.4</td>
<td>Autoimmune disease, not elsewhere classified</td>
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<tr>
<td>348.8</td>
<td>Other conditions of brain</td>
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<tr>
<td>453.8</td>
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</tr>
<tr>
<td>488***</td>
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</tr>
<tr>
<td>768.7</td>
<td>Hypoxic-ischemic encephalopathy (HIE)</td>
</tr>
<tr>
<td>779.3</td>
<td>Feeding problems in newborn</td>
</tr>
<tr>
<td>784.5</td>
<td>Other speech disturbance</td>
</tr>
<tr>
<td>799.2</td>
<td>Nervousness</td>
</tr>
<tr>
<td>969.0</td>
<td>Poisoning by antidepressants</td>
</tr>
<tr>
<td>969.7</td>
<td>Poisoning by psychostimulants</td>
</tr>
<tr>
<td>E992</td>
<td>Injury due to war operations by explosion of marine weapons</td>
</tr>
<tr>
<td>E993</td>
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</tr>
<tr>
<td>E994</td>
<td>Injury due to war operations by destruction of aircraft</td>
</tr>
<tr>
<td>E995</td>
<td>Injury due to war operations by other and unspecified forms of conventional warfare</td>
</tr>
<tr>
<td>E996</td>
<td>Injury due to war operations by nuclear weapons</td>
</tr>
<tr>
<td>E998</td>
<td>Injury due to war operations but occurring after cessation of hostilities</td>
</tr>
<tr>
<td>V10.9</td>
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</tr>
<tr>
<td>V53.5</td>
<td>Fitting and adjustment of other intestinal appliance</td>
</tr>
<tr>
<td>V60.8</td>
<td>Other specified housing or economic circumstances</td>
</tr>
<tr>
<td>V72.6</td>
<td>Laboratory examination</td>
</tr>
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<td>V80.0</td>
<td>Special screening for neurological conditions</td>
</tr>
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*** CDC created new flu codes to better capture H1N1 flu cases in response to the recent flu outbreak. As a result, code 488 was deleted.
The final addendum which describes all changes to the procedure part of ICD-9-CM is posted on CMS’ webpage at: www.cms.hhs.gov/ICD9ProviderDiagnosticCodes

There were no invalid procedure codes.
The final addendum providing complete information on changes to the diagnosis part of ICD-9-CM is posted on CDC’s webpage at: www.cdc.gov/nchs/icd9.htm

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</tr>
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<tr>
<td>041.86</td>
<td>Helicobacter pylori [H. pylori]</td>
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<tr>
<td>453.2*</td>
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</tr>
<tr>
<td>453.40</td>
<td>Acute venous embolism and thrombosis of unspecified deep vessels of lower extremity</td>
</tr>
<tr>
<td>453.41</td>
<td>Acute venous embolism and thrombosis of deep vessels of proximal lower extremity</td>
</tr>
<tr>
<td>453.42</td>
<td>Acute venous embolism and thrombosis of deep vessels of distal lower extremity</td>
</tr>
<tr>
<td>572.2</td>
<td>Hepatic encephalopathy</td>
</tr>
<tr>
<td>584.5</td>
<td>Acute kidney failure with lesion of tubular necrosis</td>
</tr>
<tr>
<td>584.6</td>
<td>Acute kidney failure with lesion of renal cortical necrosis</td>
</tr>
<tr>
<td>584.7**</td>
<td>Acute kidney failure with lesion of renal medullary [papillary] necrosis</td>
</tr>
<tr>
<td>584.8</td>
<td>Acute kidney failure with other specified pathological lesion in kidney</td>
</tr>
<tr>
<td>584.9</td>
<td>Acute kidney failure, unspecified</td>
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<td>639.3</td>
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<td>669.30</td>
<td>Acute kidney failure following labor and delivery, unspecified as to episode of care or not applicable</td>
</tr>
<tr>
<td>669.32</td>
<td>Acute kidney failure following labor and delivery, delivered, with mention of postpartum complication</td>
</tr>
<tr>
<td>669.34</td>
<td>Acute kidney failure following labor and delivery, postpartum condition or complication</td>
</tr>
<tr>
<td>670.00</td>
<td>Major puerperal infection, unspecified, unspecified as to episode of care or not applicable</td>
</tr>
<tr>
<td>670.02</td>
<td>Major puerperal infection, unspecified, delivered, with mention of postpartum complication</td>
</tr>
<tr>
<td>670.04</td>
<td>Major puerperal infection, unspecified, postpartum condition or complication</td>
</tr>
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<td>757.6</td>
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<tr>
<td>772.0</td>
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<tr>
<td>776.9</td>
<td>Unspecified hematological disorder specific to newborn</td>
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<tr>
<td>784.40</td>
<td>Voice and resonance disorder, unspecified</td>
</tr>
<tr>
<td>784.49</td>
<td>Other voice and resonance disorders</td>
</tr>
<tr>
<td>793.0</td>
<td>Nonspecific (abnormal) findings on radiological and other examination of skull and head</td>
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<tr>
<td>793.1</td>
<td>Nonspecific (abnormal) findings on radiological and other examination of lung field</td>
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<tr>
<td>Diagnosis Code</td>
<td>Description</td>
</tr>
<tr>
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<tr>
<td>793.2</td>
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<td>793.3</td>
<td>Nonspecific (abnormal) findings on radiological and other examination of biliary tract</td>
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<tr>
<td>793.4</td>
<td>Nonspecific (abnormal) findings on radiological and other examination of gastrointestinal tract</td>
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<tr>
<td>793.5</td>
<td>Nonspecific (abnormal) findings on radiological and other examination of genitourinary organs</td>
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<tr>
<td>793.6</td>
<td>Nonspecific (abnormal) findings on radiological and other examination of abdominal area, including retroperitoneum</td>
</tr>
<tr>
<td>793.7</td>
<td>Nonspecific (abnormal) findings on radiological and other examination of musculoskeletal system</td>
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<td>793.89</td>
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<tr>
<td>793.99</td>
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<td>996.43</td>
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<td>E876.5</td>
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<td>V15.06</td>
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<tr>
<td>V15.84</td>
<td>Personal history of contact with and (suspected) exposure to asbestos</td>
</tr>
<tr>
<td>V15.85</td>
<td>Personal history of contact with and (suspected) exposure to potentially hazardous body fluids</td>
</tr>
<tr>
<td>V15.86</td>
<td>Personal history of contact with and (suspected) exposure to lead</td>
</tr>
<tr>
<td>V57.3</td>
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<td>V61.29</td>
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<tr>
<td>V65.11</td>
<td>Pediatric pre-birth visit for expectant parent(s)</td>
</tr>
</tbody>
</table>

**Notes:**
* This diagnosis code was discussed at the March 11-12, 2009 ICD-9-CM Coordination and Maintenance Committee meeting and was not finalized in time to include in the proposed rule. However, it will be implemented on October 1, 2009.
** The code title has changed from the proposed rule.
The final addendum which describes all changes to the procedure part of ICD-9-CM is posted on CMS’ webpage at: www.cms.hhs.gov/ICD9ProviderDiagnosticCodes

<table>
<thead>
<tr>
<th>Procedure Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
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<td>00.56</td>
<td>Insertion or replacement of implantable pressure sensor (lead) for intracardiac or great vessel hemodynamic monitoring</td>
</tr>
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<td>00.57*</td>
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</tr>
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<td>33.71</td>
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<tr>
<td>39.72</td>
<td>Endovascular embolization or occlusion of head and neck vessels</td>
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<tr>
<td>39.79</td>
<td>Other endovascular procedures on other vessels</td>
</tr>
<tr>
<td>39.90*</td>
<td>Insertion of non-drug-eluting peripheral (non-coronary) vessel stent(s)</td>
</tr>
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<td>80.00</td>
<td>Arthrotomy for removal of prosthesis without replacement, unspecified site</td>
</tr>
<tr>
<td>80.01</td>
<td>Arthrotomy for removal of prosthesis without replacement, shoulder</td>
</tr>
<tr>
<td>80.02</td>
<td>Arthrotomy for removal of prosthesis without replacement, elbow</td>
</tr>
<tr>
<td>80.03</td>
<td>Arthrotomy for removal of prosthesis without replacement, wrist</td>
</tr>
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<td>80.04</td>
<td>Arthrotomy for removal of prosthesis without replacement, hand and finger</td>
</tr>
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<td>80.05</td>
<td>Arthrotomy for removal of prosthesis without replacement, hip</td>
</tr>
<tr>
<td>80.06</td>
<td>Arthrotomy for removal of prosthesis without replacement, knee</td>
</tr>
<tr>
<td>80.07</td>
<td>Arthrotomy for removal of prosthesis without replacement, ankle</td>
</tr>
<tr>
<td>80.08</td>
<td>Arthrotomy for removal of prosthesis without replacement, foot and toe</td>
</tr>
<tr>
<td>80.09</td>
<td>Arthrotomy for removal of prosthesis without replacement, other specified sites</td>
</tr>
</tbody>
</table>

**Notes:**
* These procedure codes were discussed at the March 11-12, 2009 ICD-9-CM Coordination and Maintenance Committee meeting and were not finalized in time to include in the proposed rule. However, they will be implemented on October 1, 2009.
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Key: Bold – Add; Bold Strikeout – Delete; Bold Underline Italic – Revise
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ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

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Effective October 1, 2009

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**Note** Use the following fifth-digit subclassification with categories 640-649, 651-679:

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- 1 delivered, with or without mention of antepartum condition
- 2 delivered, with mention of postpartum complication
- 3 antepartum condition or complication
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   property E016.9
marching (on level or elevated terrain) E001.0
martial arts E008.4
microwave oven E015.2
mopping (floor) E013.4
mountain climbing E004.0
milking an animal E019.1
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   exercises (non-machine) NEC E010.9
   machines E010.0
musical keyboard (electronic) playing E018.0
nordic skiing E003.3
obstacle course E009.4
oven (microwave) E015.2
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parasailing E002.9
percussion instrument playing NEC E018.1
personal
   bathing and showering E013.0
   hygiene NEC E013.8
   showering E013.0

Key: Bold – Add; Bold Strikeout – Delete; Bold Underline Italic – Revise
Activity (involving) E030 (cont)

physical games generally associated with school recess, summer camp and children 007.8 training NEC E009.9
piano playing E018.0
pilates E010.3
platform diving E002.1

playing musical instrument
brass instrument E018.3
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musical keyboard (electronic) E018.0
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push-ups E010.1
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rappelling E004.1
refereeing a sports activity E029.0
residential relocation E013.5
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gymnastics E005.2
movement NEC E005.9

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horseback E006.1
rollercoaster E017.0
rock climbing E004.0
rollercoaster riding E017.0
roller skating (inline) E006.0
rough housing and horseplay E029.2
rowing (in calm and turbulent water) E002.5
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SCUBA diving E002.4
sewing E012.1
shoveling E016.0
dirt E016.0
snow E016.0
showering (personal) E013.0
sit-ups E010.1
skateboarding E006.0
skating (ice) E003.0
roller skating E006.0
skiing (alpine) (downhill) E003.2
cross country E003.3
nordic E003.3
sledding (snow) E003.2
smoking and grilling food E015.1
snorkeling E002.4
snow NEC E003.9
boarding E003.2
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        sledding E003.2
        tubing E003.2
    soccer E007.5
    softball E007.3
    specified NEC E029.9
    spectator at an event E029.1
    sports NEC E008.9
    sports played as a team or group NEC E007.9
    sports played individually NEC E006.9
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    vacuuming E013.2
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    wake boarding E002.6
    walking an animal E019.0
    walking (on level or elevated terrain) E001.0
        an animal E019.0
    wall climbing E004.0
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    water NEC E002.9
        aerobics E002.3
        craft NEC E002.9
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  yoga E005.1
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  civilian
done for
  financial or other compensation E000.0
  pay or income E000.0
  for income E000.0
  hobby or leisure E000.8
  off duty military E000.8
  military E000.1
  off duty E000.8
  recreation E000.8
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  volunteer E000.8
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            war operations E993.8
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              in
                war operations E993.1
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                          war operations
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done for

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pay or income E000.0

for income E000.0

hobby or leisure E000.8

off duty military E000.8

military E000.1

off duty E000.8

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in

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Performance of operation (procedure)
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    fragments, injury by **E991.4**
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**Tabular**

00.2 Intravascular imaging of blood vessels

Add inclusion term

*Virtual histology intravascular ultrasound [VH-IVUS]*

Add exclusion note

Excludes: *intravascular imaging of vessel(s) by OCT (38.24-38.25)*

Revise code title

00.56 Insertion or replacement of implantable pressure sensor (lead) for intracardiac or great vessel hemodynamic monitoring

Revise code title

00.57 Implantation or replacement of subcutaneous device for intracardiac or great vessel hemodynamic monitoring

01.59 Other excision or destruction of lesion or tissue of brain

Add exclusion term

Excludes: *laser interstitial thermal therapy [LITT] of lesion or tissue of brain under guidance (17.61)*

06.31 Excision of lesion of thyroid

Add exclusion term

Excludes: *laser interstitial thermal therapy [LITT] of lesion or tissue of neck under guidance (17.62)*

13.2 Extracapsular extraction of lens by linear extraction technique

Add code also note

*Code also any synchronous insertion of pseudophakos (13.71)*

13.3 Extracapsular extraction of lens by simple aspiration (and irrigation) technique

Add code also note

*Code also any synchronous insertion of pseudophakos (13.71)*
13.4 Extracapsular extraction of lens by fragmentation and aspiration technique

Add code also note
Code also any synchronous insertion of pseudophakos
(13.71)

New subcategory 17. 5 Additional cardiovascular procedures

New code 17.51 Implantation of rechargeable cardiac contractility modulation [CCM], total system

Note: Device testing during procedure – omit code
Implantation of CCM system includes formation of pocket, transvenous leads, including placement of leads, placement of catheter into left ventricle, intraoperative procedures for evaluation of lead signals, obtaining sensing threshold measurements, obtaining defibrillator threshold measurements.
Includes implantation of device with removal of existing device
Code also any concomitant:
coronary bypass (36.10 – 36.19)
extracorporeal circulation (39.61)
insertion or replacement of automatic cardioverter/defibrillator, total system [AICD] (37.94)
Excludes: implantation of CCM pulse generator only
(17.52)

New code 17.52 Implantation or replacement of cardiac contractility modulation [CCM] rechargeable pulse generator only

Note: Device testing during procedure – omit code
Implantation of CCM device with removal of any existing CCM device
Code also any concomitant:
revision of device pocket (37.79)
revision of lead [electrode] (37.75)

New subcategory 17.6 Laser interstitial thermal therapy [LITT] under guidance
Focused laser interstitial thermal therapy [f-LITT] under MRI guidance
MRI-guided LITT
New code  17.61 Laser interstitial thermal therapy [LITT] of lesion or tissue of brain under guidance
Focused laser interstitial thermal therapy [f-LITT] under MRI guidance
MRI-guided LITT of lesion or tissue of brain
Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of head under guidance (17.62)

New code  17.62 Laser interstitial thermal therapy [LITT] of lesion or tissue of head and neck under guidance
Focused laser interstitial thermal therapy [f-LITT] under MRI guidance
MRI-guided LITT of lesion or tissue of head and neck
Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of brain under guidance (17.61)

New code  17.63 Laser interstitial thermal therapy [LITT] of lesion or tissue of liver under guidance
Focused laser interstitial thermal therapy [f-LITT] under MRI guidance
MRI-guided LITT of lesion or tissue of liver

New code  17.69 Laser interstitial thermal therapy [LITT] of lesion or tissue of other and unspecified site under guidance
Focused laser interstitial thermal therapy [f-LITT] under MRI guidance
MRI-guided LITT of lesion or tissue of breast
MRI-guided LITT of lesion or tissue of lung
MRI-guided LITT of lesion or tissue of prostate
Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of brain under guidance (17.61)
laser interstitial thermal therapy [LITT] of lesion or tissue of head and neck under guidance (17.62)
laser interstitial thermal therapy [LITT] of lesion or tissue of liver under guidance (17.63)

New subcategory  17.7 Other diagnostic and therapeutic procedures

New code  17.70 Intravenous infusion of clofarabine
Excludes: injection or infusion of cancer chemotherapeutic substance (99.25)
Revise subcategory title 27.5 Plastic repair of lip and mouth

32.29 Other local excision or destruction of lesion or tissue of lung
Add exclusion term Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of lung under guidance (17.69)

33.24 Closed [endoscopic] biopsy of bronchus
Add inclusion term Transbronchoscopic needle aspiration [TBNA]

Revise code title 33.71 Endoscopic insertion or replacement of bronchial valve(s), single lobe
Add exclusion term Excludes: endoscopic insertion or replacement of bronchial valve(s), multiple lobes (33.73)

New Code 33.73 Endoscopic insertion or replacement of bronchial valve(s), multiple lobes
Excludes: endoscopic insertion or replacement of bronchial valve(s), single lobe (33.71)

Add code also note 34.1 Incision of mediastinum
Code also any biopsy, if performed

Add code also note 34.22 Mediastinoscopy
Code also any lymph node biopsy, if performed (40.11)

Revise inclusion term 37.79 Revision or relocation of cardiac device pocket
Removal of implantable hemodynamic pressure sensor (lead) and monitor device

37.94 Implantation or replacement of automatic cardioverter/defibrillator, total system [AICD] 
Revise code also note Code also any concomitant procedure [e.g., coronary bypass (36.410-36.19) or CCM, total system (17.51)]
38.23 Intravascular spectroscopy
Includes: imaging spectroscopy of both coronary and peripheral vessels
Excludes: intravascular imaging of:
coronary vessels (00.24, 38.24)
peripheral vessels (00.23, 38.25)

New code
38.24 Intravascular imaging of coronary vessel(s) by optical coherence tomography [OCT]

New code
38.25 Intravascular imaging of non-coronary vessel(s) by optical coherence tomography [OCT]
Excludes: intravascular imaging of coronary vessel(s) by OCT (38.24)

39.50 Angioplasty or atherectomy of other non-coronary vessel(s)
Code also any:
insertion of drug-eluting peripheral vessel stent (00.55)
insertion of non-coronary drug-eluting peripheral vessel stent(s) or stent graft(s) (39.90)

Revise subcategory title
39.7 Endovascular repair procedures on vessel(s)
Add inclusion term Embolization
Add inclusion term Implantation
Add inclusion term Occlusion
Add inclusion term Removal
Add inclusion term Repair

Revise code title
39.72 Endovascular repair embolization or occlusion of head and neck vessels
Delete inclusion term Coil embolization or occlusion
Excludes:
embolization of head or neck vessels using bare coils (39.75)
embolization of head or neck vessels using bioactive coils (39.76)
39.74 Endovascular removal of obstruction from head and neck vessel(s)

Excludes:

- Occlusive endovascular repair embolization of head or neck vessel(s) using bare coils (39.72) (39.75)
- Occlusive endovascular embolization of head or neck vessel(s) using bioactive coils (39.76)

New code 39.75 Endovascular embolization or occlusion of vessel(s) of head or neck using bare coils

- Bare metal coils
- Bare platinum coils [BPC]
- That for treatment of aneurysm, arteriovenous malformation [AVM] or fistula

New code 39.76 Endovascular embolization or occlusion of vessel(s) of head or neck using bioactive coils

- Biodegradable inner luminal polymer coils
- Coil embolization or occlusion utilizing bioactive coils
- Coils containing polyglycolic acid [PGA]
- That for treatment of aneurysm, arteriovenous malformation [AVM] or fistula

Revise code title 39.79 Other endovascular repair procedures (of aneurysm) of other vessels

Revise inclusion term Other coil embolization or occlusion

Add inclusion term Repair of aneurysm

Excludes:

- Abdominal aortic aneurysm resection [AAA] (38.44)
- Endovascular implantation of graft in abdominal aorta (39.71)
- Endovascular repair embolization or occlusion of head and neck vessels, bare metal coils (39.72) (39.75)
- Endovascular embolization or occlusion of head and neck vessels, bioactive coils (39.76)
- Thoracic aortic aneurysm resection (38.45)

Revise code title 39.90 Insertion of non-drug-eluting peripheral (non-coronary) vessel stent(s)
46.85  Dilation of intestine
Add exclusion term  Excludes: with insertion of colonic stent (46.86-46.87)

New code 46.86  Endoscopic insertion of colonic stent(s)
Colonoscopy (flexible) (through stoma) with
transendoscopic stent placement
Combined with fluoroscopic-guided insertion
Stent endoprosthesis of colon
Through the scope [TTS] technique
Excludes: other non-endoscopic insertion of colonic stent (46.87)

New code 46.87  Other insertion of colonic stent(s)
Includes: that by:
fluoroscopic guidance only
rectal guiding tube
Non-endoscopic insertion
Code also any synchronous diagnostic procedure(s)
Excludes: endoscopic insertion of colonic stent (46.86)

50.29  Other destruction of lesion of liver
Add exclusion term  Excludes: laser interstitial thermal therapy [LITT] of lesion
or tissue of liver under guidance (17.63)

Delete inclusion term  Excision of prostatic lesion by any approach
Add exclusion term  Excludes: laser interstitial thermal therapy [LITT] of lesion or
tissue of prostate under guidance (17.69)

Revise code title  80.00  Arthrotomy for removal of prosthesis without replacement, unspecified site

Revise code title  80.01  Arthrotomy for removal of prosthesis without replacement, shoulder

Revise code title  80.02  Arthrotomy for removal of prosthesis without replacement, elbow
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<td>80.09</td>
<td>Arthrotomy for removal of prosthesis without replacement, other specified sites</td>
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<td>Total elbow replacement</td>
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<td>85.20</td>
<td>Excision or destruction of breast tissue, not otherwise specified</td>
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<td>85.69</td>
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</table>
88.91 Magnetic resonance imaging of brain and brain stem
Add exclusion term
Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of brain under guidance (17.61)

88.92 Magnetic resonance imaging of chest and myocardium
Add exclusion term
Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of breast under guidance (17.69)
laser interstitial thermal therapy [LITT] of lesion or tissue of lung under guidance (17.69)

88.95 Magnetic resonance imaging of pelvis, prostate, and bladder
Add exclusion term
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88.97 Magnetic resonance imaging of other and unspecified sites
Add exclusion term
Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of other and unspecified site under guidance (17.69)

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Add exclusion term
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Add subterm total system 17.51
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Key: Bold – Add; Bold Strikeout – Delete; Bold Underline Italic – Revise
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Key: Bold – Add; Bold Strikeout – Delete; Bold Underline Italic – Revise
### ICD-9-CM Table of Drugs and Chemicals Addenda (FY10)

**Effective October 1, 2009**

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**Key:** Bold – Add; Bold Strikeout – Delete; Bold Underline Italic – Revise
1. INFECTIOUS AND PARASITIC DISEASES (001-139)

Revise Excludes: influenza (487.0-487.8, 488.0-488.1)

008 Intestinal infections due to other organisms

008.6 Enteritis due to specified virus

Add Norovirus

Revise 008.65 Calicivirus

035 Erysipelas

Revise Excludes: postpartum or puerperal erysipelas (670.8)

037 Tetanus

Excludes: tetanus:

Revise puerperal (670.8)

041 Bacterial infection in conditions classified elsewhere and of unspecified site

Revise 041.3 Friedländer's bacillus Klebsiella pneumoniae

Delete Infection by Klebsiella pneumoniae

041.8 Other specified bacterial infections

Revise 041.86 Helicobacter pylori (H. pylori) [H. pylori]

046 Slow virus infections and prion diseases of central nervous system

046.1 Jakob-Creutzfeldt disease

Add Use additional code to identify dementia:
Add with behavioral disturbance (294.11)
Add without behavioral disturbance (294.10)

Revise VIRAL DISEASES GENERALLY ACCOMPANIED BY EXANTHEM (050-059)
078 Other diseases due to viruses and Chlamydiae

078.8 Other specified diseases due to viruses and Chlamydiae

Delete

190 Malignant neoplasm of eye

Add Excludes: dark area on retina and choroid (239.81)
Add retinal freckle (239.81)

196 Secondary and unspecified malignant neoplasm of lymph nodes

Add Excludes: secondary neuroendocrine tumor of (distant) lymph nodes (209.71)

197 Secondary malignant neoplasm of respiratory and digestive systems

Add Excludes: secondary neuroendocrine tumor of liver (209.72)
Add secondary neuroendocrine tumor of respiratory organs (209.79)

198 Secondary malignant neoplasm of other specified sites

Add Excludes: secondary neuroendocrine tumor of other specified sites (209.79)

199 Malignant neoplasm without specification of site

Add Excludes: malignant (poorly differentiated) neuroendocrine carcinoma, any site (209.30)
Revise malignant (poorly differentiated) neuroendocrine tumor, any site (209.30)
Revise neuroendocrine carcinoma (high grade), any site (209.30)

199.2 Malignant neoplasm associated with transplanted organ

Revise Use additional code for specific malignancy-site

MALIGNANT NEOPLASM OF LYMPHATIC AND HEMATOPOIETIC TISSUE
(200-208)

Add Excludes: autoimmune lymphoproliferative syndrome (279.41)
202 Other malignant neoplasms of lymphoid and histiocytic tissue

202.0 Nodular lymphoma

Lymphoma:

Revise

follicular (giant) (large cell)

202.1 Mycosis fungoides

Add

Excludes: peripheral T-cell lymphoma (202.7)

209 Neuroendocrine tumors

Add

Excludes: benign pancreatic islet cell tumors (211.7)

Revise

malignant pancreatic islet cell tumors (157.4)

209.3 Malignant poorly differentiated neuroendocrine tumors

209.30 Malignant poorly differentiated neuroendocrine carcinoma, any site

Add

Excludes: Merkel cell carcinoma (209.31-209.36)

New code

209.31 Merkel cell carcinoma of the face

Merkel cell carcinoma of the ear

Merkel cell carcinoma of the eyelid, including canthus

Merkel cell carcinoma of the lip

New code

209.32 Merkel cell carcinoma of the scalp and neck

New code

209.33 Merkel cell carcinoma of the upper limb

New code

209.34 Merkel cell carcinoma of the lower limb

New code

209.35 Merkel cell carcinoma of the trunk

New code

209.36 Merkel cell carcinoma of other sites

Merkel cell carcinoma of the buttock

Merkel cell carcinoma of the genitals

Merkel cell carcinoma NOS

New subcategory 209.7 Secondary neuroendocrine tumors

Secondary carcinoid tumors

New code

209.70 Secondary neuroendocrine tumor, unspecified site

New code

209.71 Secondary neuroendocrine tumor of distant lymph nodes

Mesentery metastasis of neuroendocrine tumor

New code

209.72 Secondary neuroendocrine tumor of liver
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<td>New code 209.79</td>
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**Merkel cell carcinoma**

- Nodal presentation
- Visceral metastatic presentation
- Any site

**Neoplasm of uncertain behavior of other and unspecified sites and tissues**

- Other lymphatic and hematopoietic tissues
  - Low grade myelodysplastic syndrome lesions
  - High grade myelodysplastic syndrome lesions

**Neoplasms of unspecified nature**

- Other specified sites

**Other disorders of pancreatic internal secretion**

- Postsurgical hypoinsulinemia
  - Use additional code to identify (any associated):
    - Acquired absence of pancreas (V45.79)
    - Insulin use (V58.67)
    - Secondary diabetes mellitus (249.00-249.91)

**Excludes**

- Transient hyperglycemia post procedure (790.29)
- Transient hypoglycemia post procedure (251.2)
269 Other nutritional deficiencies

269.8 Other nutritional deficiency

Excludes: feeding problems (783.3)

Revise newborn (779.31-779.34)

270 Disorders of amino-acid transport and metabolism

Revise Excludes: gout (274.00-274.9)

272 Disorders of lipoid metabolism

272.2 Mixed hyperlipidemia

Add Combined hyperlipidemia

Add Elevated cholesterol with elevated triglycerides NEC

Delete Combined hyperlipidemia

272.4 Other and unspecified hyperlipidemia

Add Combined hyperlipidemia

274 Gout

274.0 Gouty arthropathy

New code 274.00 Gouty arthropathy, unspecified

New code 274.01 Acute gouty arthropathy

Acute gout

Gout attack

Gout flare

Podagra

New code 274.02 Chronic gouty arthropathy without mention of tophus (tophi)

Chronic gout

New code 274.03 Chronic gouty arthropathy with tophus (tophi)

Chronic tophaceous gout

Gout with tophi NOS

274.8 Gout with other specified manifestations

274.82 Gouty tophi of other sites

Add Excludes: gout with tophi NOS (274.03)

Add gouty arthropathy with tophi (274.03)
277 Other and unspecified disorders of metabolism

277.2 Other disorders of purine and pyrimidine metabolism

Revise Excludes: gout (274.00-274.9)

277.8 Other specified disorders of metabolism

New code 277.88 Tumor lysis syndrome
Spontaneous tumor lysis syndrome
Tumor lysis syndrome following antineoplastic drug therapy

Use additional E code to identify cause, if drug-induced

279 Disorders involving the immune mechanism

279.4 Autoimmune disease, not elsewhere classified
Delete Autoimmune disease NOS

New code 279.41 Autoimmune lymphoproliferative syndrome ALPS

New code 279.49 Autoimmune disease, not elsewhere classified Autoimmune disease NOS

279.5 Graft-versus-host disease

Code first underlying cause, such as:

Revise complication of blood transfusion (999.89)
Revise complication of transplanted organ (bone marrow) (996.80-996.89)

285 Other and unspecified anemias

285.2 Anemia of chronic disease
Revise Anemia in (due to) (with) chronic illness

285.22 Anemia in neoplastic disease

Add Excludes: anemia due to antineoplastic chemotherapy (285.3)
New code 285.3 Antineoplastic chemotherapy induced anemia
Anemia due to antineoplastic chemotherapy

Excludes: anemia due to drug NEC – code to type of anemia
anemia in neoplastic disease (285.22)
aplastic anemia due to antineoplastic chemotherapy
(284.89)

290 Dementias

290.0 Senile dementia, uncomplicated

Revise Excludes: mild memory disturbances, not amounting to dementia,
associated with senile brain disease (310.8)

294 Persistent mental disorders due to conditions classified elsewhere

294.1 Dementia in conditions classified elsewhere

Code first any underlying physical condition as:
dementia in:

Revise Jakob-Creutzfeldt disease (046.11-046.19)

294.8 Other persistent mental disorders due to conditions
classified elsewhere

Revise Excludes: mild memory disturbances, not amounting to dementia
(310.8)

305 Nondependent abuse of drugs

305.1 Tobacco use disorder

Delete 0-3

307 Special symptoms or syndromes, not elsewhere classified

307.0 Stuttering

Revise Excludes: dysphasia (784.59)
Add stuttering (fluency disorder) due to late effect of
cerebrovascular accident (438.14)
310 Specific nonpsychotic mental disorders due to brain damage

310.1 Personality change due to conditions classified elsewhere

Delete Excludes: memory loss of unknown cause (780.93)
Add mild cognitive impairment (331.83)
Add postconcussion syndrome (310.2)
Add signs and symptoms involving emotional state (799.21-799.29)

310.8 Other specified nonpsychotic mental disorders following organic brain damage

Add Excludes: memory loss of unknown cause (780.93)

331 Other cerebral degenerations

331.7 Cerebral degeneration in diseases classified elsewhere

Excludes: cerebral degeneration in:
Revise Jakob-Creutzfeldt disease (046.11-046.19)

331.8 Other cerebral degeneration

331.83 Mild cognitive impairment, so stated

Add Excludes: cognitive impairment due to skull fracture (800-801, 803-804)

333 Other extrapyramidal disease and abnormal movement disorders

333.2 Myoclonus

Add Palatal myoclonus
Delete Progressive myoclonic epilepsy
Delete Unverricht-Lundborg disease

Add Excludes: progressive myoclonic epilepsy (345.1)
Add Unverricht-Lundborg disease (345.1)
345 Epilepsy and recurrent seizures

The following fifth-digit subclassification is for use with categories 345.0, .1, .4-.9:

1 with intractable epilepsy
Add pharmacoresistant (pharmacologically resistant)
Add poorly controlled
Add refractory (medically)
Add treatment resistant

Add Excludes: hippocampal sclerosis (348.81)
Add mesial temporal sclerosis (348.81)
Add temporal sclerosis (348.81)

345.1 Generalized convulsive epilepsy
Add Progressive myoclonic epilepsy
Add Unverricht-Lundborg disease

348 Other conditions of brain

348.8 Other conditions of brain
Delete Cerebral:
Delete calcification
Delete fungus

New code 348.81 Temporal sclerosis
Hippocampal sclerosis
Mesial temporal sclerosis

New code 348.89 Other conditions of brain
Cerebral:
calcification
fungus

359 Muscular dystrophies and other myopathies

359.2 Myotonic disorders

Add 359.22 Myotonia congenita
Add Myotonia levior

Delete 359.29 Other specified myotonic disorder
Delete Myotonia levior
New subcategory 359.7 Inflammatory and immune myopathies, NEC

New code 359.71 Inclusion body myositis
             IBM

New code 359.79 Other inflammatory and immune myopathies, NEC
             Inflammatory myopathy NOS

372 Disorders of conjunctiva

372.0 Acute conjunctivitis

New code 372.06 Acute chemical conjunctivitis
             Acute toxic conjunctivitis
Use additional E code to identify the chemical or toxic agent
Excludes: burn of eye and adnexa (940.0-940.9)
          chemical corrosion injury of eye (940.2-940.3)

372.3 Other and unspecified conjunctivitis

372.34 Pingueculitis

Add Excludes: pinguecula (372.51)

372.5 Conjunctival degenerations and deposits

372.51 Pinguecula

Add Excludes: pingueculitis (372.34)

403 Hypertensive chronic kidney disease

Revise Excludes: acute renal kidney failure (584.5-584.9)

413 Angina pectoris

413.9 Other and unspecified angina pectoris

Add Angina:
             equivalent

Add Use additional code(s) for symptoms associated with angina equivalent
415  Acute pulmonary heart disease

415.1 Pulmonary embolism and infarction

Add Excludes: chronic pulmonary embolism (416.2)
Add personal history of pulmonary embolism (V12.51)

416  Chronic pulmonary heart disease

New code 416.2 Chronic pulmonary embolism

Use additional code, if applicable, for associated long-term (current) use of anticoagulants (V58.61)

Excludes: personal history of pulmonary embolism (V12.51)

438  Late effects of cerebrovascular disease

438.1 Speech and language deficits

New code 438.13 Dysarthria

New code 438.14 Fluency disorder

Stuttering

445  Atheroembolism

445.8 Of other sites

445.81 Kidney

Revise Use additional code for any associated acute renal failure or chronic kidney disease (584, 585)

453  Other venous embolism and thrombosis

Delete Excludes: that with inflammation, phlebitis, and thrombophlebitis (451.0-451.9)

Revise 453.2 Of inferior vena cava

Revise 453.4 Acute venous embolism and thrombosis of deep vessels of lower extremity
Revise 453.40 **Acute venous embolism and thrombosis of unspecified deep vessels of lower extremity**

Revise 453.41 **Acute venous embolism and thrombosis of deep vessels of proximal lower extremity**

Revise 453.42 **Acute venous embolism and thrombosis of deep vessels of distal lower extremity**

New subcategory 453.5 **Chronic venous embolism and thrombosis of deep vessels of lower extremity**

Use additional code, if applicable, for associated long-term (current) use of anticoagulants (V58.61)

Excludes: personal history of venous thrombosis and embolism (V12.51)

New code 453.50 **Chronic venous embolism and thrombosis of unspecified deep vessels of lower extremity**

New code 453.51 **Chronic venous embolism and thrombosis of deep vessels of proximal lower extremity**

New code 453.52 **Chronic venous embolism and thrombosis of deep vessels of distal lower extremity**

New code 453.6 **Venous embolism and thrombosis of superficial vessels of lower extremity**

Saphenous vein (greater) (lesser)

New subcategory 453.7 **Chronic venous embolism and thrombosis of other specified vessels**

Use additional code, if applicable, for associated long-term (current) use of anticoagulants (V58.61)

Excludes: personal history of venous thrombosis and embolism (V12.51)

New code 453.71 **Chronic venous embolism and thrombosis of superficial veins of upper extremity**

Antecubital vein

Basilic vein

Cephalic vein

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New code 453.72 Chronic venous embolism and thrombosis of deep veins of upper extremity
  Brachial vein
  Radial vein
  Ulnar vein

New code 453.73 Chronic venous embolism and thrombosis of upper extremity, unspecified

New code 453.74 Chronic venous embolism and thrombosis of axillary veins

New code 453.75 Chronic venous embolism and thrombosis of subclavian veins

New code 453.76 Chronic venous embolism and thrombosis of internal jugular veins

New code 453.77 Chronic venous embolism and thrombosis of other thoracic veins
  Brachiocephalic (innominate)
  Superior vena cava

New code 453.79 Chronic venous embolism and thrombosis of other specified veins

Revised 453.8 Acute venous embolism and thrombosis of other specified veins

New code 453.81 Acute venous embolism and thrombosis of superficial veins of upper extremity
  Antecubital vein
  Basilic vein
  Cephalic vein

New code 453.82 Acute venous embolism and thrombosis of deep veins of upper extremity
  Brachial vein
  Radial vein
  Ulnar vein

New code 453.83 Acute venous embolism and thrombosis of upper extremity, unspecified

New code 453.84 Acute venous embolism and thrombosis of axillary veins
New code 453.85 Acute venous embolism and thrombosis of subclavian veins

New code 453.86 Acute venous embolism and thrombosis of internal jugular veins

New code 453.87 Acute venous embolism and thrombosis of other thoracic veins
   Brachiocephalic (innominate)
   Superior vena cava

New code 453.89 Acute venous embolism and thrombosis of other specified veins

Add 487 Influenza
   Influenza caused by unspecified influenza virus

Excludes: Hemophilus influenzae [H. influenzae]:
Add influenza due to 2009 H1N1 [swine] influenza virus (488.1)
Revise influenza due to identified avian influenza virus (488.0)
Add influenza due to identified novel H1N1 influenza virus (488.1)

Revise 488 Influenza due to certain identified avian influenza viruses

Delete Note: Influenza caused by influenza viruses that normally infect only birds and, less commonly, other animals

Revise Excludes: influenza caused by other unspecified influenza viruses (487.0-487.8)

New code 488.0 Influenza due to identified avian influenza virus
   Avian influenza
   Bird flu
   Influenza A/H5N1

New code 488.1 Influenza due to identified novel H1N1 influenza virus
   2009 H1N1 [swine] influenza virus
   Novel 2009 influenza H1N1
   Novel H1N1 influenza
   Novel influenza A/H1N1
   Swine flu
536 Disorders of function of stomach

536.2 Persistent vomiting

Add Excludes: bilious emesis (vomiting) (787.04)
Add vomiting of fecal matter (569.87)

567 Peritonitis and retroperitoneal infections

Excludes: peritonitis:

Revise puerperal (670.8)

569 Other disorders of intestine

New subcategory 569.7 Complications of intestinal pouch

New code 569.71 Pouchitis
Inflammation of internal ileoanal pouch

New code 569.79 Other complications of intestinal pouch

569.8 Other specified disorders of intestine

New code 569.87 Vomiting of fecal matter

572 Liver abscess and sequelae of chronic liver disease

Revise 572.2 Hepatic e coma encephalopathy
Delete Hepatic encephalopathy
Add Hepatic coma

Revise 584 Acute renal kidney failure

Add Includes: Acute renal failure

Revise 584.5 Acute kidney failure with lesion of tubular necrosis

Revise 584.6 Acute kidney failure with lesion of renal cortical necrosis

Revise 584.7 Acute kidney failure with lesion of renal medullary [papillary] necrosis

Revise 584.8 Acute kidney failure with other specified pathological lesion in kidney

Revise 584.9 Acute kidney failure Acute renal failure, unspecified
587 Renal sclerosis, unspecified

Revise Includes: Atrophy of kidney
Delete Atrophy of kidney

611 Other disorders of breast

611.8 Other specified disorders of breast

611.82 Hypoplasia of breast

Add Excludes: congenital absence of breast (757.6)

614 Inflammatory disease of ovary, fallopian tube, pelvic cellular tissue, and peritoneum

Revise Excludes: major infection following delivery (670.0-670.8)

615 Inflammatory diseases of uterus, except cervix

Revise Excludes: following delivery (670.0-670.8)
Revise hyperplastic endometritis (621.30-621.35)

621 Disorders of uterus, not elsewhere classified

621.3 Endometrial hyperplasia

Delete Hyperplasia (adenomatous) (cystic) (glandular) of endometrium
Hyperplastic endometritis

Add Endometrial hyperplasia, unspecified

Add Hyperplasia (adenomatous) (cystic) (glandular) of endometrium
Hyperplastic endometritis

621.30 Simple endometrial hyperplasia without atypia

Add Excludes: benign endometrial hyperplasia (621.34)

621.32 Complex endometrial hyperplasia without atypia

Add Excludes: benign endometrial hyperplasia (621.34)
621.33 Endometrial hyperplasia with atypia

Add Excludes: endometrial intraepithelial neoplasia [EIN] (621.35)

New code 621.34 Benign endometrial hyperplasia

New code 621.35 Endometrial intraepithelial neoplasia [EIN]

Excludes: malignant neoplasm of endometrium with endometrial intraepithelial neoplasia [EIN] (182.0)

624 Noninflammatory disorders of vulva and perineum

Revise Excludes: condyloma acuminatum (078.11)

639 Complications following abortion and ectopic and molar pregnancies

Revise 639.3 Kidney failure

Revise Renal (kidney):

646 Other complications of pregnancy, not elsewhere classified

646.6 Infections of genitourinary tract in pregnancy

Revise Excludes: major puerperal infection (670.0-670.8)

649 Other conditions or status of the mother complicating pregnancy, childbirth, or the puerperium

649.3 Coagulation defects complicating pregnancy, childbirth, or the puerperium

Revise Conditions classifiable to 286, 287, 289

Revise Use additional code to identify the specific coagulation defect (286.0-286.9, 287.0-287.9, 289.0-289.9)

669 Other complications of labor and delivery, not elsewhere classified

Revise 669.3 Acute renal kidney failure following labor and delivery
670 Major puerperal infection
{0,2,4}
Delete Use 0 as fourth digit for category 670
Delete Puerperal:
Delete endometritis
Delete fever (septic)
Delete pelvic:
Delete cellulitis
Delete sepsis
Delete peritonitis
Delete pyemia
Delete salpingitis
Delete septicemia

Revise 670.0 Major puerperal infection, unspecified
subcategory [0,2,4]

New subcategory 670.1 Puerperal endometritis
[0,2,4]

New subcategory 670.2 Puerperal sepsis
[0,2,4] Puerperal pyemia

New subcategory 670.3 Puerperal septic thrombophlebitis
[0,2,4]

New subcategory 670.8 Other major puerperal infection
[0,2,4] Puerperal:
pelvic cellulitis
peritonitis
salpingitis

671 Venous complications in pregnancy and the puerperium

Add Excludes: personal history of venous complications prior to pregnancy, such as:
Add thrombophlebitis (V12.52)
Add thrombosis and embolism (V12.51)

671.2 Superficial thrombophlebitis

Add Phlebitis NOS
Add Thrombosis NOS
671.3 Deep phlebothrombosis, antepartum

Add Use additional code to identify the deep vein thrombosis
(453.40-453.42, 453.50-453.52, 453.72-453.79, 453.82-453.89)

Add Use additional code for long term (current) use of anticoagulants,
if applicable (V58.61)

671.4 Deep phlebothrombosis, postpartum

Add Use additional code to identify the deep vein thrombosis
(453.40-453.42, 453.50-453.52, 453.72-453.79, 453.82-453.89)

Add Use additional code for long term (current) use of anticoagulants,
if applicable (V58.61)

671.9 Unspecified venous complication

Delete Phlebitis NOS
Delete Thrombosis NOS

INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE (680-686)

Excludes: certain infections of skin classified under "Infectious and
Parasitic Diseases," such as:

Revise viral warts (078.10-078.19)

707 Chronic ulcer of skin

707.0 Pressure ulcer

707.03 Lower back

Add Coccyx

712 Crystal arthropathies

Revise Excludes: gouty arthropathy (274.00-274.03)

713 Arthropathy associated with other disorders classified elsewhere

713.0 Arthropathy associated with other endocrine and metabolic
disorders

Excludes: arthropathy associated with:

Revise gouty arthropathy (274.00-274.03)
727 Other disorders of synovium, tendon, and bursa

727.01 Synovitis and tenosynovitis in diseases classified elsewhere

Revise Excludes: gouty (274.00-274.03)

733 Other disorders of bone and cartilage

733.1 Pathologic fracture

Add Chronic fracture

756 Other congenital musculoskeletal anomalies

756.7 Anomalies of abdominal wall

New code 756.72 Omphalocele
Exomphalos

New code 756.73 Gastrochisis

756.79 Other congenital anomalies of abdominal wall

Delete Exomphalos
Delete Gastrochisis
Delete Omphalocele

757 Congenital anomalies of the integument

Revise 757.6 Specified congenital anomalies of breast

Revise Congenital absent breast or nipple

Add Excludes: micromastia (611.82)

762 Fetus or newborn affected by complications of placenta, cord, and membranes

762.3 Placental transfusion syndromes

Revise Use additional code to indicate resultant condition in fetus or newborn:
768  Intrauterine hypoxia and birth asphyxia

768.5  Severe birth asphyxia

Revise  Excludes: hypoxic-ischemic encephalopathy (HIE) (768.70-768.73)

768.6  Mild or moderate birth asphyxia

Revise  Excludes: hypoxic-ischemic encephalopathy (HIE) (768.70-768.73)

768.7  Hypoxic-ischemic encephalopathy (HIE)

New code  768.70  Hypoxic-ischemic encephalopathy, unspecified
New code  768.71  Mild hypoxic-ischemic encephalopathy
New code  768.72  Moderate hypoxic-ischemic encephalopathy
New code  768.73  Severe hypoxic-ischemic encephalopathy

772  Fetal and neonatal hemorrhage

Add  Excludes: fetal hematologic conditions complicating pregnancy (678.0)

Revise  772.0  Fetal blood loss affecting newborn

776  Hematological disorders of newborn

Revise  Includes: disorders specific to the fetus or newborn though possibly originating in utero

Revise  776.9  Unspecified hematological disorder specific to fetus or newborn

777  Perinatal disorders of digestive system

777.5  Necrotizing enterocolitis in newborn

Delete  Pseudomembranous enterocolitis in newborn

Add  777.51  Stage I necrotizing enterocolitis in newborn
Necrotizing enterocolitis without pneumatosis, without perforation
779  Other and ill-defined conditions originating in the perinatal period

Revise  779.3  Disorder of stomach function and feeding problems in newborn
Delete  Regurgitation of food in newborn
Delete  Slow feeding in newborn
Delete  Vomiting in newborn

New code  779.31  Feeding problems in newborn
            Slow feeding in newborn

Excludes: feeding problem in child over 28 days old (783.3)

New code  779.32  Bilious vomiting in newborn

Excludes: bilious vomiting in child over 28 days old (787.04)

New code  779.33  Other vomiting in newborn
            Regurgitation of food in newborn

Excludes: vomiting in child over 28 days old (536.2, 787.01-787.03, 787.04)

New code  779.34  Failure to thrive in newborn

Excludes: failure to thrive in child over 28 days old (783.41)

780  General symptoms

780.0  Alteration of consciousness

Add  Excludes: alteration of consciousness due to:
Add  intracranial injuries (850.0-854.19)
Add  skull fractures (800.00-801.99, 803.00-804.99)
780.9  Other general symptoms

780.93  Memory loss

Add  Excludes: memory loss due to:
Add  intracranial injuries (850.0-854.19)
Add  skull fractures (800.00-801.99, 803.00-804.99)
Revise  mild memory disturbance due to organic brain damage (310.8)

783  Symptoms concerning nutrition, metabolism, and development

783.3  Feeding difficulties and mismanagement

Revise  Excludes: feeding disturbance or problems:
Revise  in newborn (779.31-779.34)

783.4  Lack of expected normal physiological development in childhood

783.41  Failure to thrive

Add  Excludes: failure to thrive in newborn (779.34)

784  Symptoms involving head and neck

Revise  784.4  Voice disturbance and resonance disorders

Revise  784.40  Voice disturbance and resonance disorder, unspecified

New code  784.42  Dysphonia  Hoarseness

New code  784.43  Hypernasality

New code  784.44  Hyponasality

Revise  784.49  Other voice and resonance disorders
Delete  Dysphonia
Delete  Hoarseness
Delete  Hypernasality
Delete  Hyponasality

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October 1, 2009 (FY10)  Key: Underline: added text  Strikeout: deleted text
784.5 Other speech disturbance

Delete Dysarthria
Delete Dysphasia
Delete Slurred speech

Add Excludes: speech disorder due to late effect of cerebrovascular accident (438.10 - 438.19)

New code 784.51 Dysarthria

Excludes: dysarthria due to late effect of cerebrovascular accident (438.13)

New code 784.59 Other speech disturbance

Add Dysphasia
Delete Slurred speech
Delete Speech disturbance NOS

787 Symptoms involving digestive system

787.0 Nausea and vomiting

Add fecal matter (569.87)
Revise of newborn (779.32, 779.33)
Add persistent (536.2)

New code 787.04 Bilious emesis

Bilious vomiting

Excludes: bilious emesis (vomiting) in newborn (779.32)

789 Other symptoms involving abdomen and pelvis

789.0 Abdominal pain

Delete Colic:
Delete NOS
Delete infantile

Delete Excludes: renal colic (788.0)
New code 789.7 Colic  
Colic NOS  
Infantile colic

Excludes: colic in adult and child over 12 months old (789.0)  
renal colic (788.0)

790 Nonspecific findings on examination of blood

790.01 Precipitous drop in hematocrit  
Drop in hemoglobin

Add

Revise 793 Nonspecific (abnormal) findings on radiological and other  
examination of body structure

793.8 Breast

New code 793.82 Inconclusive mammogram  
Dense breasts NOS  
Inconclusive mammogram NEC  
Inconclusive mammography due to dense breasts  
Inconclusive mammography NEC

Revise 793.89 Other (abnormal) findings on radiological  
examination of breast

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

795.0 Abnormal Papanicolaou smear of cervix and cervical HPV

Revise Excludes: carcinoma in situ of cervix (233.1)

795.3 Nonspecific positive culture findings

795.39 Other nonspecific positive culture findings

Add Excludes: colonization status (V02.0-V02.9)

796 Other nonspecific abnormal findings

796.7 Abnormal cytologic smear of anus and anal HPV

Revise Excludes: severe anal dysplasia (histologically confirmed) (230.5,  
230.6)
799 Other ill-defined and unknown causes of morbidity and mortality

Revise 799.2 Nervousness Signs and symptoms involving emotional state

Delete "Nerves"

Add Excludes: anxiety (293.84, 300.00-300.09)

Add depression (311)

New code 799.21 Nervousness Nervous

New code 799.22 Irritability Irritable

New code 799.23 Impulsiveness Impulsive

Excludes: impulsive neurosis (300.3)

New code 799.24 Emotional lability

New code 799.25 Demoralization and apathy Apathetic

New code 799.29 Other signs and symptoms involving emotional state

799.8 Other ill-defined conditions

New code 799.82 Apparent life threatening event in infant ALTE Apparent life threatening event in newborn and infant

Use additional code(s) for associated signs and symptoms

Excludes: signs and symptoms associated with a confirmed diagnosis- code to confirmed diagnosis

FRACTURE OF SKULL (800-804)

Add Includes: traumatic brain injury due to fracture of skull
813  Fracture of radius and ulna

813.4  Lower end, closed

Revise  813.45  Torus fracture of radius (alone)

Add  Excludes: Torus fracture of radius and ulna (813.47)

New code  813.46  Torus fracture of ulna (alone)

Excludes: Torus fracture of radius and ulna (813.47)

New code  813.47  Torus fracture of radius and ulna

832  Dislocation of elbow

Revise  The following fifth-digit subclassification is for use with category 832 subcategories 832.0 and 832.1:

New code  832.2  Nursemaid’s elbow
Subluxation of radial head

INTRACRANIAL INJURY, EXCLUDING THOSE WITH SKULL FRACTURE (850-854)

Add  Includes: traumatic brain injury without skull fracture

854  Intracranial injury of other and unspecified nature

Revise  Includes: injury:
Revise  brain injury NOS
Revise  intracranial injury
Add  traumatic brain NOS

OPEN WOUNDS (870-897)

Delete  Use additional code to identify infection

945  Burn of lower limb(s)

Revise  945.0  Unspecified degree

945.1  Erythema [first degree]

Revise  945.1  Erythema [first degree]
945.2  Blisters, epidermal loss [second degree]
[0-6, 9]
Revise

945.3  Full-thickness skin loss [third degree NOS]
[0-6, 9]
Revise

945.4  Deep necrosis of underlying tissues [deep third degree]
without mention of loss of a body part
[0-6, 9]
Revise

945.5  Deep necrosis of underlying tissues [deep third degree]
with loss of a body part
[0-6, 9]
Revise

969  Poisoning by psychotropic agents

969.0  Antidepressants
Delete
- Amitriptyline
Delete
- Imipramine
Delete
- Monoamine oxidase [MAO] inhibitors

New code 969.00  Antidepressant, unspecified

New code 969.01  Monoamine oxidase inhibitors
MAOI

New code 969.02  Selective serotonin and norepinephrine reuptake inhibitors
SSNRI antidepressants

New code 969.03  Selective serotonin reuptake inhibitors
SSRI antidepressants

New code 969.04  Tetracyclic antidepressants

New code 969.05  Tricyclic antidepressants

New code 969.09  Other antidepressants

969.7  Psychostimulants
Delete
- Amphetamine
Delete
- Caffeine

New code 969.70  Psychostimulant, unspecified

New code 969.71  Caffeine
New code 969.72 Amphetamines
           Methamphetamines
New code 969.73 Methylphenidate
New code 969.79 Other psychostimulants

974 Poisoning by water, mineral, and uric acid metabolism drugs

974.1 Purine derivative diuretics

Revise Excludes: caffeine (969.71)

995 Certain adverse effects not elsewhere classified

995.2 Other and unspecified adverse effect of drug, medicinal and biological substance (due) to correct medicinal substance properly administered

New code 995.24 Failed moderate sedation during procedure
           Failed conscious sedation during procedure

995.9 Systemic inflammatory response syndrome (SIRS)

995.92 Severe sepsis

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

Revise acute renal kidney failure (584.5-584.9)

995.94 Systemic inflammatory response syndrome due to non-infectious process with acute organ dysfunction

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

Revise acute renal kidney failure (584.5-584.9)

996 Complications peculiar to certain specified procedures

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

Revise 996.43 Prosthetic joint implant failure
           Broken prosthetic joint implant
996.47  Other mechanical complication of prosthetic joint implant
    Prosthetic joint implant failure NOS

Add

996.7  Other complications of internal (biological) (synthetic) prosthetic device, implant, and graft

Use additional code to identify complication, such as:

Add

venous embolism and thrombosis (453.2-453.9)

997  Complications affecting specified body systems, not elsewhere classified

997.3  Respiratory complications

Add

997.31  Ventilator associated pneumonia
        Ventilator associated pneumonitis

997.4  Digestive system complications

Excludes: specified gastrointestinal complications classified elsewhere, such as:

Add

complications of intestinal pouch (569.71-569.79)

Add

pouchitis (569.71)

Revise

997.5  Urinary complications

Renal (kidney):

999  Complications of medical care, not elsewhere classified

999.6  ABO incompatibility reaction

Add

Excludes: minor blood group antigens reactions (Duffy) (E) (K(ell)) (Kidd) (Lewis) (M) (N) (P) (S) (999.89)

V07  Need for isolation and other prophylactic measures

V07.5  Prophylactic use of agents affecting estrogen receptors and estrogen levels

V07.52  Prophylactic use of aromatase inhibitors
        Prophylactic use of:

Revise

exemestane
    exemestar (Aromasin)
V10  Personal history of malignant neoplasm

Delete  Code first any continuing functional activity, such as:
Delete   carcinoid syndrome (259.2)

V10.0  Gastrointestinal tract

Add  Excludes:  personal history of malignant carcinoid tumor (V10.91)
Add  personal history of malignant neuroendocrine tumor
     (V10.91)

V10.1  Trachea, bronchus, and lung

Add  Excludes:  personal history of malignant carcinoid tumor (V10.91)
Add  personal history of malignant neuroendocrine tumor
     (V10.91)

V10.8  Personal history of malignant neoplasm of other sites

Add  Excludes:  personal history of malignant carcinoid tumor (V10.91)
Add  personal history of malignant neuroendocrine tumor
     (V10.91)

Revise  V10.9  Other and unspecified personal history of malignant neoplasm

New code  V10.90  Personal history of unspecified malignant neoplasm
Add  Personal history of malignant neoplasm NOS

Excludes:  personal history of malignant carcinoid tumor
          (V10.91)
Excludes:  personal history of malignant neuroendocrine tumor
          (V10.91)
Excludes:  personal history of Merkel cell carcinoma
          (V10.91)
New code V10.91 Personal history of malignant neuroendocrine tumor
   Personal history of malignant carcinoid tumor NOS
   Personal history of malignant neuroendocrine tumor NOS
   Personal history of Merkel cell carcinoma NOS

Code first any continuing functional activity, such as:
carcinoid syndrome (259.2)

V12 Personal history of certain other diseases

V12.5 Diseases of circulatory system

V12.54 Transient ischemic attack (TIA), and cerebral infarction without residual deficits

Add Excludes: history of traumatic brain injury (V15.52)

V15 Other personal history presenting hazards to health

V15.0 Allergy, other than to medicinal agents

Revise V15.06 Allergy to insects and arachnids

V15.5 Injury

New code V15.52 History of traumatic brain injury

Excludes: personal history of cerebrovascular accident (cerebral infarction) without residual deficits (V12.54)

V15.8 Other specified personal history presenting hazards to health

New code V15.80 History of failed moderate sedation
   History of failed conscious sedation

New code V15.83 Underimmunization status
   Delinquent immunization status
   Lapsed immunization schedule status
Revise V15.84 Contact with and (suspected) exposure to Exposure to asbestos

Revise V15.85 Contact with and (suspected) exposure to Exposure to potentially hazardous body fluids

Revise V15.86 Contact with and (suspected) exposure to Exposure to lead

V20 Health supervision of infant or child

V20.2 Routine infant or child health check

Delete Initial and subsequent routine newborn check

Add Health check for child over 28 days old

Add Excludes: health check for child under 29 days old (V20.31-V20.32)

Add newborn health supervision (V20.31-V20.32)

New subcategory V20.3 Newborn health supervision

Health check for child under 29 days old

Excludes: health check for child over 28 days old (V20.2)

New code V20.31 Health supervision for newborn under 8 days old

Health check for newborn under 8 days old

New code V20.32 Health supervision for newborn 8 to 28 days old

Health check for newborn 8 to 28 days old

Newborn weight check

V23 Supervision of high-risk pregnancy

V23.8 Other high-risk pregnancy

V23.86 Pregnancy with history of in utero procedure during previous pregnancy

Revise Excludes: management of pregnancy affected by in utero procedure during current pregnancy (679.0-679.1)

V26 Procreative management

V26.4 General counseling and advice
New code  V26.42  Encounter for fertility preservation counseling
Encounter for fertility preservation counseling prior to cancer therapy
Encounter for fertility preservation counseling prior to surgical removal of gonads

V26.8  Other specified procreative management

New code  V26.82  Encounter for fertility preservation procedure
Encounter for fertility preservation procedure prior to cancer therapy
Encounter for fertility preservation procedure prior to surgical removal of gonads

V45  Other postprocedural states

V45.7  Acquired absence of organ

V45.71  Acquired absence of breast and nipple

Add  Excludes: congenital absence of breast and nipple (757.6)

V53  Fitting and adjustment of other device

Revise  V53.5  Other gastrointestinal appliance and device

New code  V53.50  Fitting and adjustment of intestinal appliance and device

New code  V53.51  Fitting and adjustment of gastric lap band

New code  V53.59  Fitting and adjustment of other gastrointestinal appliance and device

V54  Other orthopedic aftercare

V54.1  Aftercare for healing traumatic fracture

Add  Excludes: aftercare following joint replacement (V54.81)

V54.2  Aftercare for healing pathologic fracture

Add  Excludes: aftercare following joint replacement (V54.81)
V57 Care involving use of rehabilitation procedures

Revise

V57.3 Speech-language therapy

V60 Housing, household, and economic circumstances

V60.8 Other specified housing or economic circumstances

New code

V60.81 Foster care (status)

New code

V60.89 Other specified housing or economic circumstances

V61 Other family circumstances

V61.0 Family disruption

V61.01 Family disruption due to family member on military deployment

Add Excludes: family disruption due to family member on non-military extended absence from home (V61.08)

New code

V61.07 Family disruption due to death of family member

Excludes: bereavement (V62.82)

New code

V61.08 Family disruption due to other extended absence of family member

Excludes: family disruption due to family member on military deployment (V61.01)

V61.2 Parent-child problems

New code

V61.23 Counseling for parent-biological child problem
Concern about behavior of biological child
Parent-biological child conflict
Parent-biological child relationship problem
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<td>V61.42</td>
<td>Substance abuse in family</td>
</tr>
<tr>
<td>V62</td>
<td>Other psychosocial circumstances</td>
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<tr>
<td>V62.8</td>
<td>Other psychological or physical stress, not elsewhere classified</td>
</tr>
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<td></td>
<td>Bereavement, uncomplicated</td>
</tr>
<tr>
<td>V65</td>
<td>Other persons seeking consultation</td>
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<tr>
<td>V65.11</td>
<td>Pediatric pre-birth visit for expectant mother (parent(s))</td>
</tr>
<tr>
<td></td>
<td>Pre-adoption visit for adoptive parent(s)</td>
</tr>
</tbody>
</table>
V70 General medical examination

V70.0 Routine general medical examination at a health care facility

Revise Excludes: health checkup of infant or child over 28 days old (V20.2)
Add health supervision of newborn 8 to 28 days old (V20.32)
Add health supervision of newborn under 8 days old (V20.31)

V72 Special investigations and examinations

Add Excludes: health supervision of newborn 8 to 28 days old (V20.32)
Add health supervision of newborn under 8 days old (V20.31)
Revise routine examination of infant or child over 28 days old (V20.2)

V72.5 Radiological examination, not elsewhere classified

Delete Excludes: examination for suspected tuberculosis (V71.2)
Add radiologic examinations as part of pre-procedural testing (V72.81-V72.84)

V72.6 Laboratory examination

Add Encounters for blood and urine testing

Delete Excludes: that for suspected disorder (V71.0-V71.9)

New code V72.60 Laboratory examination, unspecified

New code V72.61 Antibody response examination
Immunity status testing

Excludes: encounter for allergy testing (V72.7)

New code V72.62 Laboratory examination ordered as part of a routine general medical examination
Blood tests for routine general physical examination

New code V72.63 Pre-procedural laboratory examination
Blood tests prior to treatment or procedure
Pre-operative laboratory examination

New code V72.69 Other laboratory examination
V72.8 Other specified examinations
Add Excludes: pre-procedural laboratory examinations (V72.63)

V72.83 Other specified preoperative examination
Add Examination prior to chemotherapy

V80 Special screening for neurological, eye, and ear diseases

V80.0 Neurological conditions

New code V80.01 Traumatic brain injury
New code V80.09 Other neurological conditions

V87 Other specified personal exposures and history presenting hazards to health

V87.3 Contact with and (suspected) exposure to other potentially hazardous substances

New code V87.32 Contact with and (suspected) exposure to algae bloom

V87.4 Personal history of drug therapy

New code V87.43 Personal history of estrogen therapy
New code V87.44 Personal history of inhaled steroid therapy
New code V87.45 Personal history of systemic steroid therapy
New code V87.46 Personal history of immunosuppression therapy

Excludes: personal history of steroid therapy (V87.44, V87.45)
SUPPLEMENTARY CLASSIFICATION OF EXTERNAL CAUSES OF INJURY AND POISONING (E000-E999)

Revise section:
Machinery accidents [other than those connected with transport] are classifiable to category E919, in which the fourth digit allows a broad classification of the type of machinery involved. If a more detailed classification of type of machinery is required, it is suggested that the "Classification of Industrial Accidents according to Agency," prepared by the International Labor Office, be used in addition; it is included in this publication.

Categories for "late effects" of accidents and other external causes are to be found at E929, E959, E969, E977, E989, and E999.

Definitions and examples related to transport accidents

New section   EXTERNAL CAUSE STATUS (E000)

Add Note: A code from category E000 should be used in conjunction with the external cause code(s) assigned to a record to indicate the status of the person at the time the event occurred. A single code from category E000 should be assigned for an encounter.

New category E000 External cause status

New code E000.0 Civilian activity done for income or pay
Civilian activity done for financial or other compensation

Excludes: military activity (E000.1)

New code E000.1 Military activity

Excludes: activity of off duty military personnel (E000.8)

New code E000.8 Other external cause status
Activity NEC
Hobby not done for income
Leisure activity
Off-duty activity of military personnel
Recreation or sport not for income or while a student
Student activity
Volunteer activity

Excludes: civilian activity done for income or compensation (E000.0)
military activity (E000.1)

New code E000.9 Unspecified external cause status
New section ACTIVITY (E001-E030)

Note: Categories E001 to E030 are provided for use to indicate the activity of the person seeking healthcare for an injury or health condition, such as a heart attack while shoveling snow, which resulted from, or was contributed to, by the activity. These codes are appropriate for use for both acute injuries, such as those from chapter 17, and conditions that are due to the long-term, cumulative effects of an activity, such as those from chapter 13. They are also appropriate for use with external cause codes for cause and intent if identifying the activity provides additional information on the event.

These codes should be used in conjunction with other external cause codes for external cause status (E000) and place of occurrence (E849).

This section contains the following broad activity categories:

E001 Activities involving walking and running
E002 Activities involving water and water craft
E003 Activities involving ice and snow
E004 Activities involving climbing, rappelling, and jumping off
E005 Activities involving dancing and other rhythmic movement
E006 Activities involving other sports and athletics played individually
E007 Activities involving other sports and athletics played as a team or group
E008 Activities involving other specified sports and athletics
E009 Activity involving other cardiorespiratory exercise
E010 Activity involving other muscle strengthening exercises
E011 Activities involving computer technology and electronic devices
E012 Activities involving arts and handicrafts
E013 Activities involving personal hygiene and household maintenance
E014 Activities involving person providing caregiving
E015 Activities involving food preparation, cooking and grilling
E016 Activities involving property and land maintenance, building and construction
E017 Activities involving roller coasters and other types of external motion
E018 Activities involving playing musical instrument
E019 Activities involving animal care
E029 Other activity
E030 Unspecified activity

New category E001 Activities involving walking and running
Excludes: walking an animal (E019.0)
walking or running on a treadmill (E009.0)

New code E001.0 Walking, marching and hiking
Walking, marching and hiking on level or elevated terrain
Excludes: mountain climbing (E004.0)
New code E001.1 Running
New E002 Activities involving water and watercraft
category Excludes: activities involving ice (E003.0-E003.9)
boating and other watercraft transport accidents (E830-E838)
New code E002.0 Swimming
New code E002.1 Springboard and platform diving
New code E002.2 Water polo
New code E002.3 Water aerobics and water exercise
New code E002.4 Underwater diving and snorkeling
   SCUBA diving
New code E002.5 Rowing, canoeing, kayaking, rafting and tubing
   Canoeing, kayaking, rafting and tubing in calm and
turbulent water
New code E002.6 Water skiing and wake boarding
New code E002.7 Surfing, windsurfing and boogie boarding
New code E002.8 Water sliding
New code E002.9 Other activity involving water and watercraft
   Activity involving water NOS
   Parasailing
   Water survival training and testing
New E003 Activities involving ice and snow
category Excludes: shoveling ice and snow (E016.0)
New code E003.0 Ice skating
   Figure skating (singles) (pairs)
   Ice dancing
   Excludes: ice hockey (E003.1)
New code E003.1 Ice hockey
New code E003.2 Snow (alpine) (downhill) skiing, snowboarding,
sledding, tobogganing and snow tubing
   Excludes: cross country skiing (E003.3)
New code E003.3 Cross country skiing
   Nordic skiing
New code E003.9 Other activity involving ice and snow
   Activity involving ice and snow NOS
New E004 Activities involving climbing, rappelling and jumping off
category Excludes: hiking on level or elevated terrain (E001.0)
   jumping rope (E006.5)
   sky diving (E840-E844)
   trampoline jumping (E005.3)
New code E004.0 Mountain climbing, rock climbing and wall climbing
New code E004.1 Rappelling
New code E004.2 BASE jumping
   Building, Antenna, Span, Earth jumping
New code E004.3 Bungee jumping
New code E004.4 Hang gliding
New code E004.9 Other activity involving climbing, rappelling and jumping off

New code E005 Activities involving dancing and other rhythmic movement

New code E005.0 Dancing
New code E005.1 Yoga
New code E005.2 Gymnastics
    Rhythmic gymnastics
    Excludes: trampoline (E005.3)
New code E005.3 Trampoline
New code E005.4 Cheerleading
New code E005.9 Other activity involving dancing and other rhythmic movements

New code E006 Activities involving other sports and athletics played individually

New code E006.0 Roller skating (inline) and skateboarding
New code E006.1 Horseback riding
New code E006.2 Golf
New code E006.3 Bowling
New code E006.4 Bike riding
    Excludes: transport accident involving bike riding (E800-E829)
New code E006.5 Jumping rope
New code E006.6 Non-running track and field events
    Excludes: running (any form) (E001.1)
New code E006.9 Other activity involving other sports and athletics played individually
    Excludes: activities involving climbing, rappelling, and jumping
    (E004.0-E004.9)
    activities involving ice and snow (E003.0-E003.9)
    activities involving walking and running (E001.0-E001.9)
    activities involving water and watercraft (E002.0-E002.9)

New code E007 Activities involving other sports and athletics played as a team or group

New code E007.0 American tackle football
New code E007.1 American flag or touch football
New code E007.2 Rugby
New code E007.3 Baseball
    Softball
<table>
<thead>
<tr>
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<th>E007.4</th>
<th>Lacrosse and field hockey</th>
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<tr>
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<td>E007.5</td>
<td>Soccer</td>
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<td>Basketball</td>
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<td>New code</td>
<td>E007.7</td>
<td>Volleyball (beach) (court)</td>
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<td>E007.8</td>
<td>Physical games generally associated with school recess, summer camp and children</td>
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<tr>
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<td>Capture the flag</td>
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<td>Dodge ball</td>
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<td>Four square</td>
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<td></td>
<td>Kickball</td>
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<td>Racquet and hand sports</td>
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<td>Handball</td>
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<td>Tennis</td>
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<td>Ultimate frisbee</td>
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<td>Other specified sports and athletics activity</td>
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<td>Excludes: sports and athletics activities specified in categories E001-E007</td>
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<td>Activity involving physical training</td>
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<td>Exercise machines primarily for cardiorespiratory conditioning</td>
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<td>Elliptical and stepper machines</td>
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<td>Warm up and cool down</td>
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<td>Obstacle course</td>
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<td>E009.9</td>
<td>Other activity involving other cardiorespiratory exercise</td>
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<td>E010</td>
<td>Activity involving other muscle strengthening exercises</td>
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<td>E010.0</td>
<td>Exercise machines primarily for muscle strengthening</td>
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<td>E010.1</td>
<td>Push-ups, pull-ups, sit-ups</td>
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</tr>
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</table>
| E010.2 | Free weights  
Barbells  
Dumbbells |
| E010.3 | Pilates |
| E010.9 | Other activity involving other muscle strengthening exercises |
| E011 | Activities involving computer technology and electronic devices |
| E011.0 | Computer keyboarding  
Electronic game playing using keyboard or other stationary device |
| E011.1 | Hand held interactive electronic device  
Cellular telephone and communication device  
Electronic game playing using interactive device |
| E011.9 | Other activity involving computer technology and electronic devices |
| E012 | Activities involving arts and handcrafts |
| E012.0 | Knitting and crocheting |
| E012.1 | Sewing |
| E012.2 | Furniture building and finishing  
Furniture repair |
| E012.9 | Activity involving other arts and handcrafts |
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| E013.0 | activities involving cooking and grilling (E015.0-E015.9)  
activities involving property and land maintenance, building and construction (E016.0-E016.9)  
activity involving persons providing caregiving (E014.0-E014.9)  
dishwashing (E015.0)  
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<th>Personal bathing and showering</th>
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<td>Floor mopping and cleaning</td>
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<td>Residential relocation</td>
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<td>Packing up and unpacking involved in moving to a new residence</td>
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<td>Other personal hygiene activity</td>
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<td>Activities involving person providing caregiving</td>
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<td>Caregiving involving bathing</td>
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<td>Caregiving involving lifting</td>
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<td>E015</td>
<td>Activities involving food preparation, cooking and grilling</td>
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<td>Food preparation and clean up</td>
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<td>Grilling and smoking food</td>
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<td>Use of stove, oven and microwave oven</td>
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<td>E015.9</td>
<td>Other activity involving cooking and grilling</td>
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<td>Activities involving property and land maintenance, building and construction</td>
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<td>Digging, shoveling and raking</td>
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<td>Dirt digging</td>
</tr>
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<td>Raking leaves</td>
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<td>Snow shoveling</td>
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<td>Gardening and landscaping</td>
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<td>Pruning, trimming shrubs, weeding</td>
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<td>Building and construction</td>
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<td>Other activity involving property and land maintenance, building and construction</td>
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<td>Activities involving roller coasters and other types of external motion</td>
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<td>Rollercoaster riding</td>
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<td>Activities involving playing musical instrument</td>
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<td>E018.0</td>
<td>Activity involving playing electric musical instrument</td>
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<td>Piano playing</td>
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<td>Musical keyboard (electronic) playing</td>
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<td>E018.1</td>
<td>Drum and other percussion instrument playing</td>
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<tr>
<td>New code</td>
<td>E018.2</td>
<td>String instrument playing</td>
</tr>
<tr>
<td>New code</td>
<td>E018.3</td>
<td>Wind and brass instrument playing</td>
</tr>
</tbody>
</table>
New E019 Activities involving animal care
category Excludes: horseback riding (E006.1)
New code E019.0 Walking an animal
New code E019.1 Milking an animal
New code E019.2 Grooming and shearing an animal
New code E019.9 Other activity involving animal care
New E029 Other activity category
New code E029.0 Refereeing a sports activity
New code E029.1 Spectator at an event
New code E029.2 Rough housing and horseplay
New code E029.9 Other activity
New code E030 Unspecified activity

New section TRANSPORT ACCIDENTS (E800-E848)

Add Definitions and examples related to transport accidents

(a) A transport accident (E800-E848) is any accident involving a device designed primarily for, or being used at the time primarily for, conveying persons or goods from one place to another.

WATER TRANSPORT ACCIDENTS (E830-E838)

The following fourth-digit subdivisions are for use with categories E830-E838 to identify the injured person:

New fourth-digit .7 Occupant of military watercraft, any type subdivision
E876 Other and unspecified misadventures during medical care

Revise E876.5 Performance of inappropriate wrong operation (procedure) on correct patient
Add Wrong device implanted into correct surgical site

Add Excludes: correct operation (procedure) performed on wrong body part (E876.7)

New code E876.6 Performance of operation (procedure) on patient not scheduled for surgery
Performance of operation (procedure) intended for another patient
Performance of operation (procedure) on wrong patient
New code E876.7 Performance of correct operation (procedure) on wrong side/body part
Performance of correct operation (procedure) on wrong side
Performance of correct operation (procedure) on wrong site

E918 Caught accidentally in or between objects
Excludes: injury caused by:
Add mechanism or component of firearm and air gun (E928.7)

E919 Accidents caused by machinery
Excludes: injury caused by:
Add mechanism or component of firearm and air gun (E928.7)

E920 Accidents caused by cutting and piercing instruments or objects
Add Excludes: injury caused by mechanism or component of firearm and air gun (E928.7)

E922 Accident caused by firearm and air gun missile
Add Excludes: injury caused by mechanism or component of firearm and air gun (E928.7)

E923 Accident caused by explosive material
Add Excludes: injury caused by mechanism or component of firearm and air gun (E928.7)

E927 Overexertion and strenuous and repetitive movements or loads
Add Use additional code to identify activity (E001-E030)
E928 Other and unspecified environmental and accidental causes

New code  E928.7  Mechanism or component of firearm and air gun
           Injury due to:
           explosion of gun parts
           recoil
           Pierced, cut, crushed, or pinched by slide trigger
           mechanism, scope or other gun part
           Powder burn from firearm or air gun

Excludes: accident caused by firearm and air gun missile (E922.0-E922.9)

DRUGS, MEDICINAL AND BIOLOGICAL SUBSTANCES CAUSING
ADVERSE EFFECTS IN THERAPEUTIC USE (E930-E949)

Revise  Excludes: administration with suicidal or homicidal intent or intent to
         harm, or in circumstances classifiable to E980-E989
         (E950.0-E950.5, E962.0, E980.0-E980.5)

INJURY RESULTING FROM OPERATIONS OF WAR (E990-E999)

Revise  Includes: injuries to military personnel and civilians caused by war and civil
         insurgrections and occurring during the time of war and
         insurrection, and peacekeeping missions

E990 Injury due to war operations by fires and conflagrations
Add     E990.0  From gasoline bomb
New code  Incendiary bomb
New code  E990.1  From flamethrower
New code  E990.2  From incendiary bullet
New code  E990.3  From fire caused indirectly from conventional weapon
Excludes: fire aboard military aircraft (E994.3)

Add     E991 Injury due to war operations by bullets and fragments
Excludes: injury due to bullets and fragments due to war operations, but
          occurring after cessation of hostilities (E998.0)
          injury due to explosion of artillery shells and mortars (E993.2)
          injury due to explosion of improvised explosive device [IED]
          (E993.3-E993.5)
          injury due to sea-based artillery shell (E992.3)
New code E991.4 Fragments from munitions
Fragments from:
- artillery shell
- bombs, except antipersonnel
- detonation of unexploded ordnance [UXO]
- grenade
- guided missile
- land mine
- rockets
- shell

New code E991.5 Fragments from person-borne improvised explosive device [IED]

New code E991.6 Fragments from vehicle-borne improvised explosive device [IED]
- IED borne by land, air, or water transport vehicle

New code E991.7 Fragments from other improvised explosive device [IED]
- Roadside IED

New code E991.8 Fragments from weapons
Fragments from:
- artillery
- autocannons
- automatic grenade launchers
- missile launchers
- mortars
- small arms

New code E991.9 Other and unspecified fragments

Delete
- Fragments from:
  - artillery shell
  - bombs, except antipersonnel
  - grenade
  - guided missile
  - land mine
  - rockets
  - shell

Revise
- Shrapnel NOS

E992 Injury due to war operations by explosion of marine weapons
Delete
- Depth charge
- Marine mines
- Mine NOS, at sea or in harbor
- Sea-based artillery shell
- Torpedo
- Underwater blast

New code E992.0 Torpedo
New code   E992.1  Depth charge
New code   E992.2  Marine mines
             Marine mines at sea or in harbor
New code   E992.3  Sea-based artillery shell
New code   E992.8  Other by other marine weapons
New code   E992.9  Unspecified marine weapon
             Underwater blast NOS

E993  Injury due to war operations by other explosion
Delete    Accidental explosion of munitions being used in war
            Accidental explosion of own weapons
            Air blast NOS
            Blast NOS
            Explosion NOS
            Explosion of:
            artillery-shell
            breech block
            cannon block
            mortar bomb
            Injury by weapon burst
Add      Injuries due to direct or indirect pressure or air blast of an
            explosion occurring during war operations
Add      Excludes: injury due to fragments resulting from an explosion
            (E991.0-E991.9)
Add      injury due to detonation of unexploded ordnance but occurring
            after cessation of hostilities (E998.0-E998.9)
Add      injury due to nuclear weapons (E996.0-E996.9)

New code   E993.0  Aerial bomb
New code   E993.1  Guided missile
New code   E993.2  Mortar
             Artillery shell
New code   E993.3  Person-borne improvised explosive device [IED]
New code   E993.4  Vehicle-borne improvised explosive device [IED]
             IED borne by land, air, or water transport vehicle
New code   E993.5  Other improvised explosive device [IED]
             Roadside IED
New code   E993.6  Unintentional detonation of own munitions
             Unintentional detonation of own ammunition
             (artillery) (mortars)
New code  E993.7  Unintentional discharge of own munitions launch device
    Unintentional explosion of own:
    Autocannons
    Automatic grenade launchers
    Missile launchers
    Small arms

New code  E993.8  Other specified explosion
    Bomb
    Grenade
    Land mine

New code  E993.9  Unspecified explosion
    Air blast NOS
    Blast NOS
    Blast wave NOS
    Blast wind NOS
    Explosion NOS

E994  Injury due to war operations by destruction of aircraft
Delete  Airplane:
    burned
    exploded
    shot down
    Crushed by falling airplane

New code  E994.0  Destruction of aircraft due to enemy fire or explosives
    Air to air missile
    Explosive device placed on aircraft
    Rocket propelled grenade [RPG]
    Small arms fire
    Surface to air missile

New code  E994.1  Unintentional destruction of aircraft due to own onboard explosives

New code  E994.2  Destruction of aircraft due to collision with other aircraft

New code  E994.3  Destruction of aircraft due to onboard fire

New code  E994.8  Other destruction of aircraft

New code  E994.9  Unspecified destruction of aircraft

E995  Injury due to war operations by other and unspecified forms of conventional warfare
Delete  Battle wounds
        Bayonet injury
        Drowned in war operations
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E995.0</td>
<td>Unarmed hand-to-hand combat</td>
</tr>
<tr>
<td></td>
<td>Excludes: intentional restriction of airway (E995.3)</td>
</tr>
<tr>
<td>E995.1</td>
<td>Struck by blunt object</td>
</tr>
<tr>
<td></td>
<td>Baton (nightstick)</td>
</tr>
<tr>
<td></td>
<td>Stave</td>
</tr>
<tr>
<td>E995.2</td>
<td>Piercing object</td>
</tr>
<tr>
<td></td>
<td>Bayonet</td>
</tr>
<tr>
<td></td>
<td>Knife</td>
</tr>
<tr>
<td></td>
<td>Sword</td>
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<tr>
<td>E995.3</td>
<td>Intentional restriction of air and airway</td>
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<tr>
<td></td>
<td>Intentional submersion</td>
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<tr>
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<td>Strangulation</td>
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<td>Suffocation</td>
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<tr>
<td>E995.4</td>
<td>Unintentional drowning due to inability to surface or obtain air</td>
</tr>
<tr>
<td></td>
<td>Submersion</td>
</tr>
<tr>
<td>E995.8</td>
<td>Other forms of conventional warfare</td>
</tr>
<tr>
<td>E995.9</td>
<td>Unspecified form of conventional warfare</td>
</tr>
</tbody>
</table>

**E996** Injury due to war operations by nuclear weapons

Delete

- Blast effects
- Exposure to ionizing radiation from nuclear weapons
- Fireball effects
- Heat
- Other direct and secondary effects of nuclear weapons

Add

- Dirty bomb NOS

Add

- Excludes: late effects of injury due to nuclear weapons (E999.1, E999.0)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>E996.0</td>
<td>Direct blast effect of nuclear weapon</td>
</tr>
<tr>
<td></td>
<td>Injury to bodily organs due to blast pressure</td>
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<tr>
<td>E996.1</td>
<td>Indirect blast effect of nuclear weapon</td>
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<tr>
<td></td>
<td>Injury due to being thrown by blast</td>
</tr>
<tr>
<td></td>
<td>Injury due to being struck or crushed by blast debris</td>
</tr>
<tr>
<td>E996.2</td>
<td>Thermal radiation effect of nuclear weapon</td>
</tr>
<tr>
<td></td>
<td>Burns due to thermal radiation</td>
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<tr>
<td></td>
<td>Fireball effects</td>
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<tr>
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<td>Flash burns</td>
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<tr>
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<td>Heat effects</td>
</tr>
<tr>
<td>E996.3</td>
<td>Nuclear radiation effects</td>
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<tr>
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<td>Acute radiation exposure</td>
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<td>Beta burns</td>
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<td>Fallout exposure</td>
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<td>Radiation sickness</td>
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<td></td>
<td>Secondary effects of nuclear weapons</td>
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<tr>
<td>E996.8</td>
<td>Other effects of nuclear weapons</td>
</tr>
</tbody>
</table>
New code  E996.9  Unspecified effect of nuclear weapon

E997  Injury due to war operations by other forms of unconventional warfare

New code  E997.3  Weapon of mass destruction [WMD], unspecified

E998  Injury due to war operations but occurring after cessation of hostilities

New code  E998.0  Explosion of mines
New code  E998.1  Explosion of bombs
New code  E998.8  Injury due to other war operations but occurring after cessation of hostilities
New code  E998.9  Injury due to unspecified war operations but occurring after cessation of hostilities