### 1. INFECTION AND PARASITIC DISEASES (001-019)

**Note:** Categories for “late effects” of infections and parasitic diseases are to be found at 157-159.

#### 001 Cholera
- An acute infectious enteritis caused by a potent enterotoxin produced by Vibrio cholerae, changes the permeability of the mucosa of the intestines and leads to diarrhea and dehydration.

- **001.0** Due to Vibrio cholerae
  - See code: 001.0

- **001.1** Due to Vibrio cholerae el tor
  - See code: 001.0

- **001.9** Cholera, unspecified
  - See code: 001.0

#### 002 Typhoid and paratyphoid fevers
- Typhoid fever: an acute generalized illness caused by *Salmonella typhi*.
- Paratyphoid fever: a prolonged febrile illness, caused by salmonella serotypes other than *S. typhi*, especially *S. paratyphi* and *S. enteritidis*.

- **002.0** Typhoid fever
  - Typhoid (fever) [any site]
  - See code: 002.0

- **002.1** Paratyphoid fever A
  - See code: 002.0

- **002.2** Paratyphoid fever B
  - See code: 002.0

- **002.3** Paratyphoid fever C
  - See code: 002.0

- **002.9** Paratyphoid fever, unspecified
  - See code: 002.0

#### 003 Other salmonella infections
- Infections caused by a genus of gram-negative, anaerobic bacteria of the family Enterobacteriaceae; major symptoms are enteric fevers, bacillary dysentery, septicaemia, hyperplasia of intestinal lymph nodes, mesenteric lymphadenopathy, and Peyer's patches in the intestines.

- **003.0** Salmonella gastroenteritis
  - See code: 003.0

- **003.1** Salmonella septicaemia
  - See code: 003.0

- **003.2** Localised salmonella infections
  - See code: 003.0

- **003.2.0** Localised salmonella meningitis
  - See code: 003.0

- **003.2.1** Salmonella meningitis
  - See code: 003.0

- **003.2.2** Salmonella pneumonia
  - See code: 003.0

- **003.2.3** Salmonella arthritis
  - See code: 003.0

- **003.2.4** Salmonella osteomyelitis
  - See code: 003.0

- **003.2.9** Other
  - See code: 003.0

#### 004 Shigellosis
- **004.0** Shigellosis
  - Shigellosis caused by the genus *Shigella* of the family Enterobacteriaceae, affecting the colon causing bloody diarrhoea, tenesmus, abdominal cramps and fever.

- **004.1** Shigellosis
  - Infection by group A. Shigella (Schmitz) (Shiga)
  - See code: 004.0

- **004.2** Shigella flexneri
  - Infection by group B. Shigella
  - See code: 004.0

- **004.3** Shigella sonnei
  - Infection by group C. Shigella
  - See code: 004.0

- **004.9** Shigellosis, unspecified
  - See code: 004.0

#### 005 Other food poisoning (bacterial)
- Food poisoning (bacterial) infections caused by the ingestion of contaminated foods and toxic substances.

- **005.0** Staphylococcal food poisoning
  - See code: 005.0

- **005.1** Botulism food poisoning
  - Botulism food poisoning
  - See code: 005.0

- **005.2** Food poisoning due to Clostridium perfringens (C. welchii)
  - See code: 005.0

- **005.3** Food poisoning due to other Clostridia
  - See code: 005.0

- **005.4** Food poisoning due to Vibrio parahaemolyticus
  - See code: 005.0

---

### INFECTIOUS AND PARASITIC DISEASES

<table>
<thead>
<tr>
<th>Code</th>
<th>Disease</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>Cholera</td>
<td>An acute infectious enteritis caused by a potent enterotoxin produced by Vibrio cholerae, changes the permeability of the mucosa of the intestines and leads to diarrhea and dehydration.</td>
</tr>
<tr>
<td>002</td>
<td>Typhoid and paratyphoid fevers</td>
<td>Typhoid fever: an acute generalized illness caused by <em>Salmonella typhi</em>. Paratyphoid fever: a prolonged febrile illness, caused by salmonella serotypes other than <em>S. typhi</em>, especially <em>S. paratyphi</em> and <em>S. enteritidis</em>.</td>
</tr>
<tr>
<td>003</td>
<td>Other salmonella infections</td>
<td>Infections caused by a genus of gram-negative, anaerobic bacteria of the family Enterobacteriaceae; major symptoms are enteric fevers, bacillary dysentery, septicaemia, hyperplasia of intestinal lymph nodes, mesenteric lymphadenopathy, and Peyer's patches in the intestines.</td>
</tr>
<tr>
<td>004</td>
<td>Shigellosis</td>
<td>Shigellosis caused by the genus <em>Shigella</em> of the family Enterobacteriaceae, affecting the colon causing bloody diarrhoea, tenesmus, abdominal cramps and fever.</td>
</tr>
<tr>
<td>005</td>
<td>Other food poisoning (bacterial)</td>
<td>Food poisoning (bacterial) infections caused by the ingestion of contaminated foods and toxic substances.</td>
</tr>
</tbody>
</table>
005.8 Other bacterial food poisoning

005.81 Food poisoning due to Vibrio vulnificus

005.89 Other bacterial food poisoning

005.9 Food poisoning, unspecified

006 Amebiasis

006.0 Acute amebic dysentery without mention of abscess

006.1 Chronic intestinal amebiasis without mention of abscess

006.2 Amebic nontyphoidal colitis

006.3 Amebic liver abscess

006.4 Amebic lung abscess

006.5 Amebic brain abscess

006.6 Amebic skin ulceration

006.7 Amebic infection of other sites

006.8 Amebic ulcerative colitis

006.9 Amebiasis, unspecified

007 Other protozoal intestinal diseases

007.0 Balantidiasis

007.1 Balantidial dysentery

007.2 Cocidiosis

007.3 Intestinal schistosomiasis

007.4 Cryptosporidiosis

008 Intestinal infections due to other organisms

008.0 E. coli, unspecified

008.1 Escherichia coli (E. coli)

008.2 Enteroxigenic E. coli

008.3 Enterohemorrhagic E. coli

008.4 Enteroinvasive E. coli

008.5 Enteric coli infections

008.6 Intestinal parasitic diseases

008.7 Intestinal parasitic diseases

008.8 Intestinal parasitic diseases

008.9 Intestinal parasitic diseases

009 Intestinal parasitic diseases

009.0 Parasites, unspecified

009.1 Parasites, unspecified

009.2 Parasites, unspecified

009.3 Parasites, unspecified

009.4 Parasites, unspecified

009.5 Parasites, unspecified

009.6 Parasites, unspecified

009.7 Parasites, unspecified

009.8 Parasites, unspecified

009.9 Parasites, unspecified

010 Intestinal parasitic diseases

010.0 Parasites, unspecified

010.1 Intestinal parasitic diseases

010.2 Intestinal parasitic diseases

010.3 Intestinal parasitic diseases

010.4 Intestinal parasitic diseases

010.5 Intestinal parasitic diseases

010.6 Intestinal parasitic diseases

010.7 Intestinal parasitic diseases

010.8 Intestinal parasitic diseases

010.9 Intestinal parasitic diseases

011 Intestinal parasitic diseases

011.0 Intestinal parasitic diseases

011.1 Intestinal parasitic diseases

011.2 Intestinal parasitic diseases

011.3 Intestinal parasitic diseases

011.4 Intestinal parasitic diseases

011.5 Intestinal parasitic diseases

011.6 Intestinal parasitic diseases

011.7 Intestinal parasitic diseases

011.8 Intestinal parasitic diseases

011.9 Intestinal parasitic diseases

012 Intestinal parasitic diseases

012.0 Intestinal parasitic diseases

012.1 Intestinal parasitic diseases

012.2 Intestinal parasitic diseases

012.3 Intestinal parasitic diseases

012.4 Intestinal parasitic diseases

012.5 Intestinal parasitic diseases

012.6 Intestinal parasitic diseases

012.7 Intestinal parasitic diseases

012.8 Intestinal parasitic diseases

012.9 Intestinal parasitic diseases
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>008.4</td>
<td>Other specified bacteria</td>
</tr>
<tr>
<td>008.41</td>
<td>Staphylococcus</td>
</tr>
<tr>
<td>008.42</td>
<td>Pseudomonas</td>
</tr>
<tr>
<td>008.43</td>
<td>Campylobacter</td>
</tr>
<tr>
<td>008.44</td>
<td>Verminia enterocolitica</td>
</tr>
<tr>
<td>008.45</td>
<td>Clostridium difficile</td>
</tr>
<tr>
<td>008.46</td>
<td>Other anaerobes</td>
</tr>
<tr>
<td>008.47</td>
<td>Other gram-negative bacteria</td>
</tr>
<tr>
<td>008.49</td>
<td>Other</td>
</tr>
<tr>
<td>008.5</td>
<td>Bacterial enteritis, unspecified</td>
</tr>
<tr>
<td>008.6</td>
<td>Enteritis due to specified virus</td>
</tr>
<tr>
<td>008.61</td>
<td>Rotaviruses</td>
</tr>
<tr>
<td>008.62</td>
<td>Adenoviruses</td>
</tr>
<tr>
<td>008.63</td>
<td>Noroviruses</td>
</tr>
<tr>
<td>008.64</td>
<td>Other small round viruses [SRVs]</td>
</tr>
<tr>
<td>008.65</td>
<td>Caliciviruses</td>
</tr>
<tr>
<td>008.66</td>
<td>Astroviruses</td>
</tr>
<tr>
<td>008.67</td>
<td>Enterovirus NRC</td>
</tr>
<tr>
<td>008.68</td>
<td>Other enteric bacteria</td>
</tr>
</tbody>
</table>

**008.69** Other viral enteritis

**009** Ill-defined intestinal infections

- 009.0 Infectious colitis, enteritis, and gastroenteritis
- 009.1 Colitis, enteritis, and gastroenteritis of presumed infectious origin
- 009.2 Infectious diarrhea
- 009.3 Diarrhea of presumed infectious origin
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>010.0</td>
<td>Primary tuberculosis infection</td>
</tr>
<tr>
<td>010.1</td>
<td>Tuberculosis pleurisy in primary progressive tuberculosis</td>
</tr>
<tr>
<td>010.2</td>
<td>Isolated tracheal or bronchial tuberculosis</td>
</tr>
<tr>
<td>010.3</td>
<td>Tuberculous lymphangitis</td>
</tr>
<tr>
<td>010.4</td>
<td>Other specified respiratory tuberculosis</td>
</tr>
<tr>
<td>010.5</td>
<td>Tuberculosis of lymph nodes: mediastinal, hilar or paratracheal</td>
</tr>
<tr>
<td>010.6</td>
<td>Tuberculosis of other lymph nodes</td>
</tr>
<tr>
<td>010.7</td>
<td>Tuberculosis of lymph nodes: mesenteric, mesoappendiceal</td>
</tr>
<tr>
<td>010.8</td>
<td>Tuberculosis of haematogenous lymph nodes</td>
</tr>
<tr>
<td>010.9</td>
<td>Primary tuberculosis infection, unspecified</td>
</tr>
<tr>
<td>011.0</td>
<td>Tuberculosis of lung, infiltrative</td>
</tr>
<tr>
<td>011.1</td>
<td>Tuberculosis of lung, nodular</td>
</tr>
<tr>
<td>011.2</td>
<td>Tuberculosis of lung with cavitation</td>
</tr>
<tr>
<td>011.3</td>
<td>Tuberculosis of bronchus</td>
</tr>
<tr>
<td>011.4</td>
<td>Tuberculosis of larynx</td>
</tr>
<tr>
<td>011.5</td>
<td>Tuberculosis of bronchiectasis</td>
</tr>
<tr>
<td>011.6</td>
<td>Tuberculosis of brain (any form)</td>
</tr>
</tbody>
</table>

Infection by Mycobacterium tuberculosis (human) requires fifth digit. Valid digits are in brackets under each code. See beginning of section 010-018 for definitions.
Tabular List

INFECTIOUS AND PARASITIC DISEASES 013.6–017.1

1 013.6 Tuberculosis encephalitis or myelitis
   013.60 Central nervous system
   013.61 Peripheral nervous system
   013.62 Unspecified tuberculosis of central nervous system
   013.63 Other specified tuberculosis of central nervous system

2 014 Tuberculosis of intestines, peritoneum, and mesenteric glands
   014.0 Tuberculosis peritonitis
   014.1 Tuberculosis of mesenteric glands
   014.2 Tuberculosis of intestine
   014.3 Other specified tuberculosis of intestine
   014.4 Erythema nodosum with hypersensitivity to tuberculin skin test
   014.5 Other male genital tuberculosis
   014.6 Tuberculosis of male genitourinary system
   014.7 Other female genital tuberculosis
   014.8 Other urinary tuberculosis
   014.9 Unspecified tuberculosis of genitourinary system

3 015 Tuberculosis of bones and joints
   015 Tuberculosis of unspecified bones and joints
   015.0 Vertebrae
   015.1 Hip
   015.2 Knee
   015.3 Other specified bone
   015.4 Limb bones
   015.5 Mastoid
   015.6 Other specified joint
   015.7 Other specified bone
   015.8 Other specified joint
   015.9 Tuberculosis of unspecified bones and joints

4 016 Tuberculosis of genitourinary system
   016.0 Kidney
   016.1 Bladder
   016.2 Ureter
   016.3 Other urinary organs
   016.4 Erythema nodosum with hypersensitivity to tuberculin skin test
   016.5 Other specified renal tuberculosis
   016.6 Tuberculous oophoritis and salpingitis
   016.7 Other male genital tuberculosis
   016.8 Other female genital tuberculosis
   016.9 Unspecified tuberculosis of genitourinary system

5 017 Tuberculosis of other organs
   017.0 Skin and subcutaneous cellular tissue
   017.1 Skin
   017.2 Erythema induratum
   017.3 Other specified organ tuberculosis
   017.4 Other specified organ tuberculosis
   017.5 Tuberculosis of other organs
   017.6 Other specified organ tuberculosis
   017.7 Other specified organ tuberculosis

6 Additional digit required in brackets. See beginning of section 010-018 for codes and definitions.
### Infectious and Parasitic Diseases Tabular List

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>017.2</td>
<td>Peripheral lymph nodes</td>
</tr>
<tr>
<td>017.3</td>
<td>Eye</td>
</tr>
<tr>
<td>017.4</td>
<td>Ear</td>
</tr>
<tr>
<td>017.5</td>
<td>Thyroid gland</td>
</tr>
<tr>
<td>017.6</td>
<td>Adrenal glands</td>
</tr>
<tr>
<td>017.7</td>
<td>Spleen</td>
</tr>
<tr>
<td>017.8</td>
<td>Esophagus</td>
</tr>
<tr>
<td>017.9</td>
<td>Other specified organs</td>
</tr>
<tr>
<td>018</td>
<td>Military tuberculosis</td>
</tr>
</tbody>
</table>

#### Zoonotic Bacterial Diseases (020-027)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>020</td>
<td>Plague</td>
</tr>
<tr>
<td>021</td>
<td>Tularaemia</td>
</tr>
</tbody>
</table>

---

017.2–021.9

**Infectious and Parasitic Diseases**

**Tabular List**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>017.2</td>
<td>Peripheral lymph nodes</td>
</tr>
<tr>
<td>017.3</td>
<td>Eye</td>
</tr>
<tr>
<td>017.4</td>
<td>Ear</td>
</tr>
<tr>
<td>017.5</td>
<td>Thyroid gland</td>
</tr>
<tr>
<td>017.6</td>
<td>Adrenal glands</td>
</tr>
<tr>
<td>017.7</td>
<td>Spleen</td>
</tr>
<tr>
<td>017.8</td>
<td>Esophagus</td>
</tr>
<tr>
<td>017.9</td>
<td>Other specified organs</td>
</tr>
<tr>
<td>018</td>
<td>Military tuberculosis</td>
</tr>
</tbody>
</table>

#### Zoonotic Bacterial Diseases (020-027)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>020</td>
<td>Plague</td>
</tr>
<tr>
<td>021</td>
<td>Tularaemia</td>
</tr>
</tbody>
</table>

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**Requires 4th digit:** Valid digits are in [brackets], under each code. See beginning of section 010-018 for codes and definitions.
### Tabular List

#### INFECTIOUS AND PARASITIC DISEASES 022–030.2

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>022</td>
<td>Anthrax</td>
</tr>
<tr>
<td>023</td>
<td>Brucellosis</td>
</tr>
<tr>
<td>024</td>
<td>Glanders</td>
</tr>
<tr>
<td>025</td>
<td>Melioidosis</td>
</tr>
<tr>
<td>026</td>
<td>Rat-bite fever</td>
</tr>
<tr>
<td>027</td>
<td>Other zoonotic bacterial diseases</td>
</tr>
<tr>
<td>028</td>
<td>Other bacterial diseases (030-041)</td>
</tr>
<tr>
<td>029</td>
<td>Leprosy</td>
</tr>
</tbody>
</table>

**022 Anthrax**

- A bacterial disease usually transmitted by contact with infected animals or their discharges, primary routes of inoculation are through the skin or gastro-intestinal and inhalation.

**023 Brucellosis**

- Infection by: *Brucella abortus*, *B. suis*, *B. melitensis*

**024 Glanders**

- Infection by: *Francisella tularensis*, *Pasteurella multocida*, *Yersinia pestis*

**025 Melioidosis**

- Infection by: *Pseudomonas pseudomallei*, *Bacillus pseudomallei*.

**026 Rat-bite fever**

- Infection by: *Pasteurella multocida*.

**027 Other zoonotic bacterial diseases**

- Infection by: *Listeria monocytogenes*, *Francisella tularensis*, *Yersinia pestis*, *Pasteurella multocida*, *Rickettsia rickettsii*.

**028 Other bacterial diseases (030-041)**

- Infection by: *Mycobacterium leprae*, *Borrelia burgdorferi*.

**029 Leprosy**

- Infection by: *Mycobacterium leprae*.
# Infectious and Parasitic Diseases

## 030.3–036.3

### Diseases due to other mycobacteria

<table>
<thead>
<tr>
<th>Code</th>
<th>Disease</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>030.3</td>
<td>Borderline (group B)</td>
<td>Leprosy, unspecified</td>
</tr>
<tr>
<td>030.8</td>
<td>Other specified leprosy</td>
<td></td>
</tr>
<tr>
<td>031.0</td>
<td>Pulmonary</td>
<td>Infection by Mycobacterium avium complex: (M. avium)</td>
</tr>
<tr>
<td>031.2</td>
<td>Disseminated</td>
<td>Mycobacterium avium-intracellulare complex (MAC)</td>
</tr>
<tr>
<td>031.9</td>
<td>Unspecified diseases due to mycobacteria</td>
<td></td>
</tr>
<tr>
<td>031.8</td>
<td>Other specified mycobacterial diseases</td>
<td></td>
</tr>
<tr>
<td>032.0</td>
<td>Faucial diphtheria</td>
<td></td>
</tr>
<tr>
<td>032.1</td>
<td>Nasopharyngeal diphtheria</td>
<td></td>
</tr>
<tr>
<td>032.2</td>
<td>Anterior nasal diphtheria</td>
<td></td>
</tr>
<tr>
<td>032.3</td>
<td>Laryngeal diphtheria</td>
<td></td>
</tr>
<tr>
<td>032.8</td>
<td>Conjunctival diphtheria</td>
<td></td>
</tr>
<tr>
<td>032.2</td>
<td>Diphtheritic myocarditis</td>
<td></td>
</tr>
</tbody>
</table>

**HIV Related Dx**

- Borderline (group B) | Leprosy, unspecified (030.3)
- Other specified leprosy (030.8)
- Pulmonary: Infection by Mycobacterium avium (031.0)
- Disseminated: Mycobacterium avium-intracellulare complex (MAC) (031.2)
- Unspecified diseases due to mycobacteria (031.9)
- Other specified mycobacterial diseases (031.8)
- Faucial diphtheria (032.0)
- Nasopharyngeal diphtheria (032.1)
- Anterior nasal diphtheria (032.2)
- Laryngeal diphtheria (032.3)
- Conjunctival diphtheria (032.8)
- Diphtheritic myocarditis (032.2)

**Major CC Condition**

- Borderline (group B) | Leprosy, unspecified (J02.0)
- Other specified leprosy (030.8)

**CC Condition**

- Pulmonary: Infection by Mycobacterium avium complex: (M. avium) (030.3-036.3)
- Disseminated: Mycobacterium avium-intracellulare complex (MAC) (031.0-031.9)
- Unspecified diseases due to mycobacteria (031.8)
- Other specified mycobacterial diseases (031.2)
- Faucial diphtheria (032.0)
- Nasopharyngeal diphtheria (032.1)
- Anterior nasal diphtheria (032.2)
- Laryngeal diphtheria (032.3)
- Conjunctival diphtheria (032.8)
- Diphtheritic myocarditis (032.2)

### Whooping cough

<table>
<thead>
<tr>
<th>Code</th>
<th>Disease</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>033.0</td>
<td>Bordetella pertussis</td>
<td></td>
</tr>
<tr>
<td>033.1</td>
<td>Bordetella parapertussis (B. parapertussis)</td>
<td></td>
</tr>
<tr>
<td>033.8</td>
<td>Whooping cough due to other specified organism</td>
<td></td>
</tr>
<tr>
<td>033.9</td>
<td>Whooping cough, unspecified organism</td>
<td></td>
</tr>
</tbody>
</table>

**CC Condition**

- Whooping cough (033.0-033.9)

**CC Excl:**

- Laryngotracheitis, diphtheritic (032.0)
- Conjunctival diphtheria (032.8)
- Diphtheritic myocarditis (032.82)

**DEF:**

- Membranous angina, diphtheritic (032.2)
- Atypical mycobacterium infection NOS (031.0)
- Mycobacterium avium-intracellulare complex (MAC) Disseminated (031.2)
- Buruli ulcer (494.0-508.9, 517.1, 518.89)
- Infection by Mycobacterium ulcerans (041.81-041.9, 137.0, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium kansasii (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium intracellulare (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium avium (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium tuberculosis (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium bovis (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium leprae (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium marinum (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium avium-intracellulare complex (MAC) Disseminated (031.2)
- Buruli ulcer (494.0-508.9, 517.1, 518.89)
- Infection by Mycobacterium ulcerans (041.81-041.9, 137.0, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium kansasii (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium intracellulare (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium avium (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium tuberculosis (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium bovis (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium leprae (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
- Infection by Mycobacterium marinum (041.81-041.9, 139.8, 480.0-480.2, 480.8-487.1, 480.9, 4945.0-4945.9, 4957.0, 4958.0)
038.4 Septicemia due to other specified organisms
DEF: Infection of blood by microorganisms categorized as gram negative by Grant’s method of staining for identification of bacteria.
CC Excl: 038.0
AHA: 4Q, ’07, 97; 2Q, ’05, 18-19; 2Q, ’04, 16; 4Q, ’03, 79; 2Q, ’00, 5; 4Q, ’98, 42
4Q, ’97, 32
1Q, ’91, 13
4Q, ’93, 73
038.41 Hemophillus influenzae [H. influenzae] meningococcal (036.2)
CC Excl: See code 038.0
AHA: 4Q, ’08, 69-73
038.42 Escherichia coli [E. coli] meningococcal (036.2)
CC Excl: See code 038.0
AHA: 4Q, ’08, 69-70; 1Q, ’05, 7; 2Q, ’00, 5; 4Q, ’98, 42
4Q, ’97, 32
1Q, ’91, 13
4Q, ’93, 73
038.43 Pseudomonas meningococcal (036.2)
CC Excl: See code 038.0
AHA: 4Q, ’08, 69-73
038.44 Staphylococcus aureus septicemia (due to):
AHA:
038.45 Septicemia due to other specified organisms
DEF: Infection of blood by microorganisms categorized as gram negative by Grant’s method of staining for identification of bacteria.
CC Excl: 038.0
AHA: 4Q, ’07, 97; 2Q, ’05, 18-19; 2Q, ’04, 16; 4Q, ’03, 79; 2Q, ’00, 5
4Q, ’98, 42
4Q, ’97, 32
1Q, ’91, 13
4Q, ’93, 73
038.41 Hemophillus influenzae meningococcal (036.2)
CC Excl: See code 038.0
AHA: 4Q, ’08, 69-73
038.42 Escherichia coli meningococcal (036.2)
CC Excl: See code 038.0
AHA: 4Q, ’08, 69-70; 1Q, ’05, 7; 2Q, ’00, 5; 4Q, ’98, 42
4Q, ’97, 32
1Q, ’91, 13
4Q, ’93, 73
038.43 Pseudomonas meningococcal (036.2)
CC Excl: See code 038.0
AHA: 4Q, ’08, 69-73
038.44 Staphylococcus aureus septicemia (due to):
AHA:
038.45 Septicemia due to other specified organisms
DEF: Infection of blood by microorganisms categorized as gram negative by Grant’s method of staining for identification of bacteria.
CC Excl: 038.0
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038.41 Hemophillus influenzae meningococcal (036.2)
CC Excl: See code 038.0
AHA: 4Q, ’08, 69-73
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CC Excl: See code 038.0
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4Q, ’93, 73
038.43 Pseudomonas meningococcal (036.2)
CC Excl: See code 038.0
AHA: 4Q, ’08, 69-73
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<th>Code</th>
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**ICD-9-CM Tabular List**

- **Newborn Age: 0**
  - 040.81 Tropical pneumonia
- **Pediatric Age: 0-17**
  - 040.0 Other specified bacterial diseases
  - 040.3 Necrobacillosis
  - 040.2 Whipple's disease
  - 040.1 Rhinoscleroma
- **Adult Age: 15-124**
  - 041.7 Pseudomonas
  - 041.6 Proteus mirabilis
  - 041.1 Staphylococcus
  - 041.0 Streptococcus

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**Bacterial infection in conditions classified elsewhere and of unspecified site**

- Note: This category is provided to be used as an additional code to identify the bacterial agent in diseases classified elsewhere. This category will also be used to classify bacterial infections of unspecified nature or site.
### INFECTIOUS AND PARASITIC DISEASES

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<td>Clostridium perfringens</td>
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<td>Other gram-negative organisms</td>
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<td>Helicobacter pylori</td>
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<td>041.89</td>
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### HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTION (042)

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### POLIOMYELITIS AND OTHER NON-ARTHROPOD-BORNE VIRAL DISEASES AND PRION DISEASES OF CENTRAL NERVOUS SYSTEM (045-049)

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<tr>
<td>046</td>
<td>Slow virus infections and prion diseases of central nervous system</td>
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### Adverse Events

- **Adverse Event**
- **Adverse Event Description**
- **Adverse Event Code**

### Additional Information

- **Table**: Infectious and Parasitic Diseases
- **Section**: Tabular List
- **Page**: 041.8–046.11

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*Note: The full document contains detailed information on infectious and parasitic diseases, including specific descriptions and codes for various conditions.*
### Infectious and Parasitic Diseases

**046.19–049.8** Infectious and Parasitic Diseases

#### Tabular List

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<th>Code</th>
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<td><strong>046.19</strong></td>
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<td>Familial Creutzfeldt–Jakob disease</td>
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<td>kuru (046.0)</td>
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<td><strong>046.22</strong></td>
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<td>Sporadic Creutzfeldt–Jakob disease</td>
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<td>Variant Creutzfeldt–Jakob disease (vCJD) (046.11)</td>
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#### Footnotes

- **ICD-9-CM**
- **ICD-10**
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<td>Contagious infection by poxvirus</td>
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<td>051.11</td>
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<td>052</td>
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<tr>
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**Infectious and Parasitic Diseases 049.9–053.29**

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Infectious and Parasitic Diseases 049.9–053.29
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<tr>
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<td><strong>053.79</strong></td>
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<td><strong>053.8</strong></td>
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</tr>
<tr>
<td><strong>053.9</strong></td>
<td>Herpes zoster without mention of complication</td>
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<tr>
<td>054</td>
<td>Herpes simplex</td>
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<tr>
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</tr>
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<td><strong>056.4</strong></td>
<td>Rubella without mention of complication</td>
<td>-</td>
</tr>
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<td>Code</td>
<td>Description</td>
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</tr>
<tr>
<td>059.9</td>
<td>Other poxvirus infections</td>
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</table>

**Note:** The provided text is a sample of the table of contents and does not include the full content of the page. The page contains detailed descriptions of various diseases and conditions, including their codes and definitions. The text is formatted in a tabular format with columns for code, description, and further details. The content is organized by disease category and provides a comprehensive overview of infectious and parasitic diseases.
### INFECTIOUS AND PARASITIC DISEASES

#### Tabular List

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<td>St. Louis encephalitis</td>
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<td>Australian encephalitis</td>
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<tr>
<td>062.5</td>
<td>California virus encephalitis</td>
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<tr>
<td>063</td>
<td>Tick-borne viral encephalitis</td>
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<tr>
<td>063.8</td>
<td>Other specified tick-borne viral encephalitis</td>
</tr>
<tr>
<td>063.9</td>
<td>Mosquito-borne viral encephalitis</td>
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<tr>
<td>064</td>
<td>Viral encephalitis transmitted by other and unspecified arboviruses</td>
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<td>065</td>
<td>Arthropod-borne hemorrhagic fever</td>
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<td>Other tick-borne hemorrhagic fever</td>
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<tr>
<td>065.4</td>
<td>Mosquito-borne hemorrhagic fever</td>
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<tr>
<td>065.8</td>
<td>Other specified arthropod-borne hemorrhagic fever</td>
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<td>Arthropod-borne hemorrhagic fever, unspecified</td>
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<td>066</td>
<td>Other arthropod-borne viral diseases</td>
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<td>Phlebotomus fever</td>
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<td>Venezuelan equine fever</td>
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<td>066.3</td>
<td>Chikungunya fever</td>
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<td>West Nile fever</td>
</tr>
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<td>066.6</td>
<td>Other arbovirus-related diseases</td>
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</table>

### Newborn Age 0

- Newborn Age 0

### Pediatric Age 0-17

- Pediatric Age 0-17

### Maternity Age 12-55

- Maternity Age 12-55

### Adult Age 15-124

- Adult Age 15-124

### HIV Related Dx

- HIV Related Dx

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### Infections and Parasitic Diseases

- Infections and Parasitic Diseases

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<td>St. Louis encephalitis</td>
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<td>Australian encephalitis</td>
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<td>California virus encephalitis</td>
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<td>Tick-borne viral encephalitis</td>
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<td>Mosquito-borne viral encephalitis</td>
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<td>Viral encephalitis transmitted by other and unspecified arboviruses</td>
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<td>Arthropod-borne hemorrhagic fever</td>
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<td>Other tick-borne hemorrhagic fever</td>
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<tr>
<td>065.4</td>
<td>Mosquito-borne hemorrhagic fever</td>
</tr>
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<td>065.9</td>
<td>Arthropod-borne hemorrhagic fever, unspecified</td>
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<tr>
<td>066</td>
<td>Other arthropod-borne viral diseases</td>
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<tr>
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<td>Phlebotomus fever</td>
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<tr>
<td>066.2</td>
<td>Venezuelan equine fever</td>
</tr>
<tr>
<td>066.3</td>
<td>Chikungunya fever</td>
</tr>
<tr>
<td>066.4</td>
<td>West Nile fever</td>
</tr>
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<td>066.6</td>
<td>Other arbovirus-related diseases</td>
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### Newborn Age 0

- Newborn Age 0

### Pediatric Age 0-17

- Pediatric Age 0-17

### Maternity Age 12-55

- Maternity Age 12-55

### Adult Age 15-124

- Adult Age 15-124

### HIV Related Dx

- HIV Related Dx

<table>
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### Tabular List

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<td>066.49</td>
<td>West Nile fever with other complications</td>
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<td>066.9</td>
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</tbody>
</table>

### Other Diseases due to Viruses and Chlamydiae (070-079)

**070 Viral hepatitis**
- **Viral hepatitis (acute) (chronic)**
- **Viral hepatitis A** (non-A, non-B) is self-limiting with flu-like symptoms, transmission: fecal-oral.
- **Viral hepatitis B** (HBV) infection can be chronic and systemic; transmission: blood transfusion and unidentified agents.
- **Viral hepatitis C** (HCV) infection can be chronic and systemic; transmission: blood transfusion and unidentified agents.
- **Viral hepatitis E** (HEV) is epidemic form; transmission and nature under investigation.
- **Viral hepatitis NOS**

#### 070.0 Viral hepatitis A with hepatic coma
- **070.0 Viral hepatitis A without mention of hepatic coma**
- **070.0 Viral hepatitis A with mention of hepatic coma**

#### 070.1 Viral hepatitis A without mention of hepatic coma

#### 070.2 Viral hepatitis B with hepatic coma
- **070.2 Viral hepatitis B without mention of hepatic coma**

#### 070.3 Viral hepatitis B without mention of hepatic coma

#### 070.4 Other specified viral hepatitis with hepatic coma
- **070.4 Other specified viral hepatitis without mention of hepatic coma**

#### 070.5 Other specified viral hepatitis without mention of hepatic coma
- **070.5 Other specified viral hepatitis with mention of hepatic coma**

#### 070.7 Other unspecified viral hepatitis C
- **070.7 Other unspecified viral hepatitis C with mention of hepatic coma**

#### 070.9 Other unspecified viral hepatitis without mention of hepatic coma

#### 071 Rabies
- **Hydrophobia**
- **Lyssa**
- **Viral hepatitis NOS**

#### 072 Mumps
- **Mumps meningitis**
- **Mumps orchitis**
- **Mumps pancreatitis**
- **Mumps pancreatitis NOS**
- **Mumps orchitis NOS**
- **Mumps meningoencephalitis**
- **Mumps meningoencephalitis NOS**
- **Mumps meningitis**
- **Mumps meningitis NOS**
- **Mumps pancreatitis**
- **Mumps pancreatitis NOS**

---

### Notes
- Requires fifth digit. Valid digits are in [brackets] under each code. See category 070 for codes and definitions.
## Infectious and Parasitic Diseases

### Tabular List

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<td>072.72</td>
<td>Mumps polyneuritis</td>
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<td>072.73</td>
<td>Mumps with unspecified complication</td>
</tr>
<tr>
<td>072.74</td>
<td>Mumps without mention of complication</td>
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<td>Mumps hepatitis</td>
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<td>073.72</td>
<td>Mumps polyneuritis</td>
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<td>074.71</td>
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<td>072.82</td>
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<td>072.84</td>
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### Specific Diseases due to Coxsackie virus

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### Other Diseases of Conjunctiva due to Viruses and Chlamydiae

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### Other Diseases of Conjunctiva due to Viruses and Chlamydiae

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<td>Initial stage</td>
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### Other Diseases of Conjunctiva due to Viruses and Chlamydiae

<table>
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<tr>
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<tr>
<td>077.7</td>
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<td>Inclusion conjunctivitis</td>
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### Chlamydiae

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### Other Diseases of Conjunctiva due to Viruses and Chlamydiae

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<tr>
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### Other Diseases of Conjunctiva due to Viruses and Chlamydiae

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<thead>
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<th>Condition</th>
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<td>Other viral conjunctivitis</td>
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<td>Other viral conjunctivitis</td>
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### Other Diseases of Conjunctiva due to Viruses and Chlamydiae

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<td>082.6</td>
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### Tabular List

<table>
<thead>
<tr>
<th>Code</th>
<th>INFECTION AND PARASITIC DISEASES</th>
<th>Description</th>
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<tbody>
<tr>
<td>078.1</td>
<td>Viral warts</td>
<td>Warts due to human papilloma virus</td>
</tr>
<tr>
<td>078.2</td>
<td>Epidemic vomiting syndrome</td>
<td>Vomiting due to an infectious etiology</td>
</tr>
<tr>
<td>078.3</td>
<td>Retinovirus</td>
<td>Warts due to human papilloma virus</td>
</tr>
<tr>
<td>078.4</td>
<td>Other specified viral diseases</td>
<td>Causes other than human papilloma virus</td>
</tr>
<tr>
<td>078.5</td>
<td>Poxvirus</td>
<td>Warts due to human papilloma virus</td>
</tr>
<tr>
<td>078.6</td>
<td>Human papilloma virus</td>
<td>Warts due to human papilloma virus</td>
</tr>
<tr>
<td>078.7</td>
<td>Rhinovirus</td>
<td>Causes other than human papilloma virus</td>
</tr>
<tr>
<td>078.8</td>
<td>Coxsackie virus</td>
<td>Causes other than human papilloma virus</td>
</tr>
<tr>
<td>078.9</td>
<td>Rhinovirus</td>
<td>Causes other than human papilloma virus</td>
</tr>
</tbody>
</table>

**Note:** This category is provided to be used as an additional code to identify the viral agent in diseases classified elsewhere. This category will also be used to classify virus infection of unspecified nature or site.
## Infectious and Parasitic Diseases

### Tabular List

<table>
<thead>
<tr>
<th>Code</th>
<th>Condition</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>079.82-084.1</td>
<td>SARS-associated coronavirus</td>
<td>D1: A life-threatening respiratory disease, severe acute respiratory syndrome (SARS), infection with SARS coronavirus (SARS-CoV)</td>
</tr>
<tr>
<td>079.83</td>
<td>Parvovirus B1</td>
<td>D1: The only known parvovirus to cause disease in humans, manifesting in meningoencephalitis, also associated with polyarthropathy, chronic arthralgia, rash, subacute myelitis, and encephalitis</td>
</tr>
<tr>
<td>079.84-082</td>
<td>Tick-borne rickettsioses</td>
<td>A1: Manifested as typhus fever; manifestation is erythema infectiosum; also associated with polyarthropathy, chronic arthralgia, rash, subacute myelitis, and encephalitis</td>
</tr>
<tr>
<td>079.89-084.0</td>
<td>Unspecified viral infection</td>
<td>A1: Typhus (fever): Typhus (fever): anemia, rash, subacute myelitis, and encephalitis</td>
</tr>
<tr>
<td>079.99-084.0</td>
<td>Other specified viral infection</td>
<td>A1: Typhus (fever): Typhus (fever): anemia, rash, subacute myelitis, and encephalitis</td>
</tr>
<tr>
<td>080-088</td>
<td>Arthropod-borne diseases (000-088)</td>
<td>A1: Typhus (fever): Typhus (fever): anemia, rash, subacute myelitis, and encephalitis</td>
</tr>
<tr>
<td>080.0</td>
<td>Leucon-borne (epidemic) typhus</td>
<td>A1: Typhus (fever): Typhus (fever): anemia, rash, subacute myelitis, and encephalitis</td>
</tr>
<tr>
<td>082.0-083.9</td>
<td>Rickettsial diseases</td>
<td>A1: Typhus (fever): Typhus (fever): anemia, rash, subacute myelitis, and encephalitis</td>
</tr>
<tr>
<td>084</td>
<td>Malaria</td>
<td>A1: Typhus (fever): Typhus (fever): anemia, rash, subacute myelitis, and encephalitis</td>
</tr>
</tbody>
</table>

### Notes

- **SARS-associated coronavirus**
  - **Note:** A life-threatening respiratory disease, severe acute respiratory syndrome (SARS), infection with SARS coronavirus (SARS-CoV).
  - **DEF:** Typhus (fever): Typhus (fever): anemia, rash, subacute myelitis, and encephalitis.

- **Parvovirus B1**
  - **DEF:** The only known parvovirus to cause disease in humans, manifesting in meningoencephalitis, also associated with polyarthropathy, chronic arthralgia, rash, subacute myelitis, and encephalitis.

- **Tick-borne rickettsioses**
  - **DEF:** Typhus (fever): Typhus (fever): anemia, rash, subacute myelitis, and encephalitis.

- **Arthropod-borne diseases**
  - **DEF:** Typhus (fever): Typhus (fever): anemia, rash, subacute myelitis, and encephalitis.

- **Leucon-borne (epidemic) typhus**
  - **DEF:** Typhus (fever): Typhus (fever): anemia, rash, subacute myelitis, and encephalitis.

- **Rickettsial diseases**
  - **DEF:** Typhus (fever): Typhus (fever): anemia, rash, subacute myelitis, and encephalitis.

- **Malaria**
  - **DEF:** Typhus (fever): Typhus (fever): anemia, rash, subacute myelitis, and encephalitis.
### Infectious and Parasitic Diseases

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>084.2</td>
<td>Quartan malaria</td>
<td>Malaria (fever) by <em>Plasmodium malariae</em></td>
</tr>
<tr>
<td>084.3</td>
<td>Ovale malaria</td>
<td>Malaria (fever) by <em>Plasmodium ovale</em></td>
</tr>
<tr>
<td>084.4</td>
<td>Other malaria</td>
<td>Monkey malaria</td>
</tr>
<tr>
<td>084.5</td>
<td>Mixed malaria</td>
<td>Malaria (fever) by more than one parasite</td>
</tr>
<tr>
<td>084.6</td>
<td>Malaria, unspecified</td>
<td>Malaria (fever) NOS</td>
</tr>
<tr>
<td>084.7</td>
<td>Induced malaria</td>
<td>Therapeutically induced malaria</td>
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<tr>
<td>085.0</td>
<td>Visceral malaria</td>
<td>Infection by <em>Leishmania</em>: <em>donovani</em></td>
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<tr>
<td>085.1</td>
<td>Cutaneous, urban</td>
<td>Kala-azar (Indian)</td>
</tr>
<tr>
<td>085.2</td>
<td>Cutaneous, Oriental sore</td>
<td>Infection by <em>Leishmania</em>: <em>donovani</em></td>
</tr>
<tr>
<td>085.3</td>
<td>Gambian trypanosomiasis</td>
<td>Gambian sleeping sickness</td>
</tr>
<tr>
<td>085.4</td>
<td>Rhodesian trypanosomiasis</td>
<td>Rhodesian sleeping sickness</td>
</tr>
<tr>
<td>085.5</td>
<td>African trypanosomiasis, unspecified</td>
<td>Sleeping sickness NOS</td>
</tr>
<tr>
<td>085.6</td>
<td>American trypanosomiasis</td>
<td>Infected by <em>Trypanosoma cruzi</em></td>
</tr>
<tr>
<td>086.0</td>
<td>Chagas' disease with heart involvement</td>
<td>American trypanosomiasis</td>
</tr>
<tr>
<td>086.1</td>
<td>Chagas' disease with other organ involvement</td>
<td>American trypanosomiasis</td>
</tr>
<tr>
<td>086.2</td>
<td>Chagas' disease without mention of organ involvement</td>
<td>American trypanosomiasis</td>
</tr>
<tr>
<td>086.3</td>
<td>Gambian trypanosomiasis</td>
<td>Gambian sleeping sickness</td>
</tr>
<tr>
<td>086.4</td>
<td>Rhodesian trypanosomiasis</td>
<td>Rhodesian sleeping sickness</td>
</tr>
<tr>
<td>086.5</td>
<td>African trypanosomiasis, unspecified</td>
<td>Sleeping sickness NOS</td>
</tr>
<tr>
<td>086.6</td>
<td>American trypanosomiasis, unspecified</td>
<td>Infected by <em>Trypanosoma cruzi</em></td>
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<tr>
<td>087.0</td>
<td>Louse-borne relapsing fever</td>
<td>Relapsing fever</td>
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<tr>
<td>087.1</td>
<td>Tick-borne relapsing fever</td>
<td>Relapsing fever</td>
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<td>087.2</td>
<td>Relapsing fever, unspecified</td>
<td>Relapsing fever NOS</td>
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<tr>
<td>Code</td>
<td>Description</td>
<td>Notes</td>
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<td>090.0</td>
<td>Bartonellosis</td>
<td>Congenital disease. Venereal variant. Orificial.</td>
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<td>090.70</td>
<td>See code: 090.90</td>
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<tr>
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<td>Other specified arthropod-borne diseases</td>
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</tbody>
</table>
### Infectious and Parasitic Diseases

#### 091.52 Syphilitic rickettsiosis (secondary)
- **Definition:** Inflammation of the skin or body as a secondary infection
- **Code:** 090.0-090.3

#### 091.6 Secondary syphilis of viscera and bone
- **Definition:** Inflammation of the outer layer of bone as a secondary infection
- **Code:** 091.0-091.3, 091.5-091.9

#### 091.8 Other forms of secondary syphilis
- **Code:** 091.89

#### 091.9 Unspecified secondary syphilis
- **Code:** 091.99

#### 091.7 Secondary syphilis, relapse
- **Code:** 091.79

#### 091.18 Syphilitic alopecia
- **Code:** 090.0-090.9

#### 091.62 Secondary syphilis of viscera and bone
- **Code:** 091.69

#### 091.69 Other viscera
- **Code:** 091.69

#### 091.79 Secondary syphilis, relapse
- **Code:** 091.79

#### 093 Cardiovascular syphilis

<table>
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<td>Pulmonary valve</td>
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<tr>
<td>093.85</td>
<td>Syphilitic retrobulbar neuritis</td>
<td>E15.1</td>
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#### 093.81 Syphilitic pericarditis
- **Definition:** Inflammation of the outer layer of the heart
- **Code:** See code 090.0

#### 093.82 Syphilitic myocarditis
- **Definition:** Inflammation of the muscle of the heart
- **Code:** See code 090.0

#### 093.89 Other
- **Code:** See code 090.0

#### 093.9 Cardiovascular syphilis, unspecified
- **Code:** See code 090.0

#### 094 Neurosyphilis
- **Use additional code to identify any associated mental disorder**

#### 094.0 Tabes dorsalis
- **Definition:** Locomotor ataxia (progressive)
- **Code:** See code 090.0

#### 094.1 General paresis
- **Defining Characteristics:** Dementia and paralysis (progressive)
- **Code:** See code 090.0

#### 094.2 Syphilitic meningoencephalitis
- **Defining Characteristics:** Meningovascular syphilis
- **Code:** See code 090.0

#### 094.3 Asymptomatic neurosyphilis
- **Code:** See code 090.0

#### 094.48 Other specified neurosyphilis
- **Code:** See code 090.0

#### 094.81 Syphilitic meningitis
- **Code:** See code 090.0

#### 094.82 Syphilitic tabes dorsalis
- **Code:** See code 090.0

#### 094.85 Syphilitic retrobulbar neuritis
- **Code:** See code 090.0

#### Inflammation of iris and ciliary body as a secondary infection

#### Additional Codes

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<td>091.64</td>
<td>Syphilitic iridocyclitis (primary)</td>
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#### Tabular List

### Infectious and Parasitic Diseases

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<td>091.61</td>
<td>Syphilitic peritonitis</td>
<td>E15.1</td>
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<tr>
<td>091.81</td>
<td>Syphilitic pericarditis</td>
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<td>Syphilitic myocarditis</td>
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<td>093.22</td>
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<td>Syphilitic aortic valve</td>
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<tr>
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<td>094.87</td>
<td>Syphilitic ruptured cerebral aneurysm</td>
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<td>095</td>
<td>Other forms of late syphilis, with symptoms</td>
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<td>095.0</td>
<td>Syphilitic epididymitis</td>
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<td>095.1</td>
<td>Syphilis of lung</td>
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<td>Syphilis of muscle</td>
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<tr>
<td>095.7</td>
<td>Syphilis of synovium, tendon, and bursa</td>
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<tr>
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<td>Gonococcal vaginitis, specified as acute or with duration of two months or more</td>
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<td>Chronic gonococcal seminal vesiculitis (acute) with duration of two months or more</td>
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<td>098.25</td>
<td>Chronic gonococcal salpingitis, specified as chronic or with duration of two months or more</td>
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<td>098.26</td>
<td>Chronic gonococcal vaginitis, specified as chronic or with duration of two months or more</td>
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<tr>
<td>098.30</td>
<td>Chronic gonococcal infection of upper genitourinary tract, site unspecified</td>
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<tr>
<td>098.31</td>
<td>Chronic gonococcal cystitis, chronic</td>
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<td>098.35</td>
<td>Chronic gonococcal cervicitis, chronic</td>
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<tr>
<td>098.36</td>
<td>Chronic gonococcal endometritis, chronic</td>
<td></td>
</tr>
</tbody>
</table>

**ICD-9-CM Tabular List**

### Newborn Age: 0

- 094.86: Syphilitic acoustic neuritis
- 094.87: Syphilitic ruptured cerebral aneurysm

### Pediatric Age: 0-17

- 094.86: Syphilitic acoustic neuritis
- 098.0: Acute, of lower genitourinary tract
- 098.1: Acute, of upper genitourinary tract
- 098.10: Gonococcal infection (acute) of upper genitourinary tract, site unspecified
- 098.11: Gonococcal cystitis (acute) upper
- 098.12: Gonococcal prostatitis (acute)
- 098.13: Gonococcal epididymo-orchitis (acute)
- 098.14: Gonococcal seminal vesiculitis (acute)
- 098.15: Gonococcal cervicitis (acute)
- 098.16: Gonococcal endometritis (acute)
- 098.17: Gonococcal salpingitis, specified as acute
- 098.18: Gonococcal vaginitis, specified as acute or with duration of two months or more

### Adult Age: 15-124

- 098.2: Chronic, of lower genitourinary tract
- 098.20: Chronic gonococcal orchitis (acute)
- 098.21: Chronic gonococcal epididymitis (acute)
- 098.22: Chronic gonococcal prostatitis (acute)
- 098.23: Chronic gonococcal seminal vesiculitis (acute)
- 098.24: Chronic gonococcal seminal vesiculitis (acute) with duration of two months or more
- 098.25: Chronic gonococcal salpingitis, specified as chronic or with duration of two months or more

### Maternity Age: 12-55

- 098.3: Chronic, of upper genitourinary tract
- 098.30: Chronic gonococcal infection of upper genitourinary tract, site unspecified
- 098.31: Chronic gonococcal cystitis, chronic
- 098.32: Chronic gonococcal prostatitis, chronic
- 098.33: Chronic gonococcal epididymo-orchitis, chronic
- 098.34: Chronic gonococcal seminal vesiculitis, chronic
- 098.35: Chronic gonococcal cervicitis, chronic
- 098.36: Chronic gonococcal endometritis, chronic

### HIV Related Dx

- 098.0: Acute, of lower genitourinary tract
- 098.1: Acute, of upper genitourinary tract
- 098.10: Gonococcal infection (acute) of upper genitourinary tract, site unspecified
- 098.11: Gonococcal cystitis (acute) upper
- 098.12: Gonococcal prostatitis (acute)
- 098.13: Gonococcal epididymo-orchitis (acute)
- 098.14: Gonococcal seminal vesiculitis (acute)
- 098.15: Gonococcal cervicitis (acute)
- 098.16: Gonococcal endometritis (acute)
- 098.17: Gonococcal salpingitis, specified as acute
- 098.18: Gonococcal vaginitis, specified as acute or with duration of two months or more
- 098.2: Chronic, of lower genitourinary tract
- 098.20: Chronic gonococcal orchitis (acute)
- 098.21: Chronic gonococcal epididymitis (acute)
- 098.22: Chronic gonococcal prostatitis (acute)
- 098.23: Chronic gonococcal seminal vesiculitis (acute)
- 098.24: Chronic gonococcal seminal vesiculitis (acute) with duration of two months or more
- 098.25: Chronic gonococcal salpingitis, specified as chronic or with duration of two months or more
- 098.3: Chronic, of upper genitourinary tract
- 098.30: Chronic gonococcal infection of upper genitourinary tract, site unspecified
- 098.31: Chronic gonococcal cystitis, chronic
- 098.32: Chronic gonococcal prostatitis, chronic
- 098.33: Chronic gonococcal epididymo-orchitis, chronic
- 098.34: Chronic gonococcal seminal vesiculitis, chronic
- 098.35: Chronic gonococcal cervicitis, chronic
- 098.36: Chronic gonococcal endometritis, chronic

### Notes

- **Newborn Age:** Birth to 28 days
- **Pediatric Age:** 0-17 years
- **Maternity Age:** 12-55 years
- **Adult Age:** 15-124 years
- **HIV Related Dxs:** Includes HIV/AIDS diagnoses

### Reference

ICD-9-CM Tabular List

- [ICD-9-CM](https://www.cdc.gov/nchs/icd/9th_edition/)
<table>
<thead>
<tr>
<th>Code</th>
<th>Condition</th>
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</thead>
<tbody>
<tr>
<td>098.8</td>
<td>Gonococcal infection of other specified sites</td>
</tr>
<tr>
<td>098.5</td>
<td>Gonococcal infection of joint</td>
</tr>
<tr>
<td>098.53</td>
<td>Gonococcal spondylitis</td>
</tr>
<tr>
<td>098.49</td>
<td>Other specified organism</td>
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<tr>
<td>098.43</td>
<td>Gonococcal keratitis</td>
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<tr>
<td>098.83</td>
<td>Gonococcal pericarditis</td>
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<td>098.42</td>
<td>Gonococcal endophthalmitis</td>
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<td>098.41</td>
<td>Gonococcal endocarditis</td>
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<td>098.40</td>
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<td>098.3</td>
<td>Gonococcal proctitis</td>
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<td>098.4</td>
<td>Gonococcal infection of eye</td>
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<td>098.6</td>
<td>Gonococcal infection of pharynx</td>
</tr>
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<td>098.4</td>
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<td>Other specified organism</td>
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<td>098.39</td>
<td>Other specified organism</td>
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<td>098.71</td>
<td>Gonococcal infection of joint</td>
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<td>098.81</td>
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<td>Gonococcal infection of other specified sites</td>
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<td>Gonococcal endophthalmitis</td>
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<td>Gonococcal infection of joint</td>
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<td>098.52</td>
<td>Gonococcal bursitis</td>
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<tr>
<td>098.51</td>
<td>Gonococcal synovitis and tenosynovitis</td>
</tr>
<tr>
<td>098.50</td>
<td>Gonococcal arthritis</td>
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<td>Gonococcal synovitis and tenosynovitis</td>
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### Infectious and Parasitic Diseases

#### Tabular List

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
</table>
| 099.53 | Lower genitourinary sites | Use additional code to specify site of infection, such as: Bladder (596.4) cervix (615.6) 
| 099.54 | Other genitourinary sites | Use additional code to specify site of infection, such as: pelvic inflammatory disease NOS (614.9) 
| 099.55 | Unspecified genitourinary site |

#### Other Spirochetal Diseases (099.53-104.0)

**Leprosy**

- 100.0 Leptospirosis icterohemorrhagica
- 100.1 Leptospirosis icterohaemorrhagica

**Yaws**

- 102.0 Initial lesions
- 102.1 Multiple papillomata and wet cob yaws
- 102.2 Other early skin lesions
- 102.3 Hyperkeratosis
- 102.4 Gummatas and ulcers
- 102.5 Gangrene
- 102.6 Bone and joint lesions
- 102.7 Other manifestations

**Pinta**

- 103.0 Primary lesions
- 103.1 Intermediate lesions
- 103.2 Late lesions

**Other Spirochetal Infections**

- 104.0 Nonvenereal endemic syphilis
- 104.1 Nonvenereal endemic syphilis

#### Notes

- CC Excl: Diseases transmitted non-sexually, causing lesions on mucosa and skin
- HIV Related Dx: See code: 100.0
<table>
<thead>
<tr>
<th>Page</th>
<th>ICD-9-CM Codes</th>
<th>Description</th>
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<tr>
<td>104.8</td>
<td>Other specified spirochetal infections</td>
<td>104.80-104.89 (NOS)</td>
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<td>104.9</td>
<td>Spirochetal infection, unspecified</td>
<td>104.90-104.99 (NOS)</td>
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</tbody>
</table>

### MYCOSES (110-118)

Use additional code to identify manifestation as:
- Arthropathy (711.6)
- Meningitis (321.0-321.1)
- Otitis externa (380.15)
- Infection by Actinomycetales, such as species of Actinomyces, Actinomadura, Nocardia, Streptomyces (039.0-039.9)

#### 110 Dermatophytosis

- Dermatophytosis (110-118)
  - Infection by species of Epidermophyton, Microsporum, and Trichophyton
  - Superficial infection of the skin caused by a parasitic fungus

**110.0 Of scalp and beard**
- Tinea capitis (E50.0-)
- Tinea barbae (E50.1-)

**110.1 Of nail**
- Tinea unguium (B35.1-)
- Dermatophytic onychia (B35.2-)
- Onychomycosis (B35.3-)
- Tinea unguium (B35.5-)

**110.2 Of hand**
- Tinea manus (B35.4-)

**110.3 Of groin and perianal area**
- Tinea cruris (B35.6-)

**110.4 Of foot**
- Tinea pedis (B35.7-)

**110.5 Of the body**
- Tinea corporis (B35.8-)
- Tinea miliaris (Tikersia) (B35.9-)

**110.6 Deep seated dermatophytosis**
- Granuloma annulare (B36.0-)
- Lupus vulgaris (B36.1-)

**110.8 Of other specified sites**
- Tinea NOS (B36.3-)

**110.9 Of unspecified site**
- Tinea NOS (B36.9-)

#### 111 Dermatomycosis, other and unspecified

- Dermatophytosis (110-118)
  - Infection by species of Epidermophyton, Microsporum, and Trichophyton
  - Superficial infection of the skin caused by a parasitic fungus

**111.0 Of skin and mucous membranes**
- Tinea faciei (B37.0-)
- Tinea manus (B37.1-)
- Tinea unguium (B37.2-)
- Tinea marmurium (B37.3-)

**111.1 Of scalp**
- Tinea capitis (B37.4-)

**111.2 Of other sites**
- Tinea palmaris (B37.5-)
- Tinea plantaris (B37.6-)

**112 Candidiasis**

- Infection by Candida species (112.0-)
  - Moniliasis (112.1-)
  - Neonatal monilial infection (771.7)

**112.0 Of mouth**
- Tonsillitis (A51.1-)
- Oral thrush (A60.0-)

**112.1 Of vulva and vagina**
- Candidal vulvovaginitis (200.1-)

**112.2 Of other unspecified sites**
- Candidal endocarditis (412.4-)
- Candidal meningitis (003.21, 013.00-013.16, 013.20, 014.0, 014.1, 014.8, 020.4, 036.0, 047.0-047.9, 053.0, 054.72, 072.1, 090.42, 091.81, 098.89, 100.81, 112.0-112.9, 114.2, 115.01, 115.11, 115.91, 115.92, 115.93, 115.94, 115.95, 115.96, 117.9, 130.0, 139.8)

**112.8 Of other specified sites**
- Endocarditis (412.4-)
- Endometritis (630.1-)
- Esophagitis (534.2-)
- Enteritis (558.0-)
- Enterocolitis (558.2-)
- Enteritis (558.9-)

**112.9 Of unspecified site**
- Tinea NOS (B36.9-)

---

**Additional Digit Required**
- NOS: Not otherwise specified
- N: Not elsewhere classified
- CC: Inpatient: Common Cause
- MCC: Inpatient: Major Cause
- POA: Present on Admission
### 114–117.3 Infectious and Parasitic Diseases

#### 114 Coccioidiomycosis

<table>
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<tr>
<td>114.0</td>
<td>Primary coccioidiomycosis (pulmonary)</td>
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<tr>
<td>114.1</td>
<td>Primary extrapulmonary coccioidiomycosis</td>
</tr>
<tr>
<td>114.2</td>
<td>Coccidioidal meningitis</td>
</tr>
<tr>
<td>114.3</td>
<td>Other forms of progressive coccidioidomycosis</td>
</tr>
<tr>
<td>114.4</td>
<td>Chronic pulmonary coccidioidomycosis</td>
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<tr>
<td>114.5</td>
<td>Pulmonary coccidioidomycosis, unspecified</td>
</tr>
<tr>
<td>114.6</td>
<td>Coccidioidal meningitis</td>
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</tbody>
</table>

#### 115 Histoplasmosis

<table>
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<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
</table>
| 115.0 | Infection by Histoplasma capsulatum: 
- 115.00: Primary coccidioidomycosis (pulmonary) |
- 115.01: Chronic pulmonary coccidioidomycosis |
- 115.02: Coccidioidal meningitis |
- 115.03: Other forms of progressive coccidioidomycosis |
- 115.04: Chronic pulmonary coccidioidomycosis |

#### 116 Blastomycosis infection

<table>
<thead>
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</table>
| 116.0 | Blastomycosis: 
- 116.01: Blastomycotic dermatitis |
- 116.02: Cutaneous blastomycosis |
- 116.03: Disseminated blastomycosis |
- 116.04: Other forms of progressive blastomycosis |

### Other mycoses

<table>
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<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>117.0</td>
<td>Rhinocodidiphosporosis</td>
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<td>Sporotrichosis</td>
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<td>117.2</td>
<td>Chromomycosis</td>
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<tr>
<td>117.3</td>
<td>Aspergillosis</td>
</tr>
</tbody>
</table>

#### Notes

- Requires 5th digit. Valid digits are in brackets. See category 115 for codes and definitions.