Billing and Coding Article

### Article - Billing and Coding: Lab: Flow Cytometry (A57690)

Links in PDF documents are not guaranteed to work. To follow a web link, please use the MCD Website.

## **Contractor Information**

| CONTRACTOR NAME                    | CONTRACT TYPE | CONTRACT NUMBER | JURISDICTION | STATES       |
|------------------------------------|---------------|-----------------|--------------|--------------|
| Noridian Healthcare Solutions, LLC | A and B MAC   | 02101 - MAC A   | J - F        | Alaska       |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 02102 - MAC B   | J - F        | Alaska       |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 02201 - MAC A   | J - F        | Idaho        |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 02202 - MAC B   | J - F        | Idaho        |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 02301 - MAC A   | J - F        | Oregon       |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 02302 - MAC B   | J - F        | Oregon       |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 02401 - MAC A   | J - F        | Washington   |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 02402 - MAC B   | J - F        | Washington   |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 03101 - MAC A   | J - F        | Arizona      |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 03102 - MAC B   | J - F        | Arizona      |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 03201 - MAC A   | J - F        | Montana      |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 03202 - MAC B   | J - F        | Montana      |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 03301 - MAC A   | J - F        | North Dakota |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 03302 - MAC B   | J - F        | North Dakota |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 03401 - MAC A   | J - F        | South Dakota |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 03402 - MAC B   | J - F        | South Dakota |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 03501 - MAC A   | J - F        | Utah         |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 03502 - MAC B   | J - F        | Utah         |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 03601 - MAC A   | J - F        | Wyoming      |
| Noridian Healthcare Solutions, LLC | A and B MAC   | 03602 - MAC B   | J - F        | Wyoming      |

# **Article Information**

## **General Information**

Article ID

**Article Title** 

A57690

CPT codes, descriptions and other data only are copyright 2023 American Medical Association. All Rights Reserved. Applicable FARS/HHSARS apply.

Fee schedules, relative value units, conversion factors and/or related

Created on 12/18/2024. Page 1 of 58

| Billing and Coding: Lab: Flow Cytometry | components are not assigned by the AMA, are not part of CPT, and the AMA is not recommending their use. The AMA does not directly or indirectly   |
|---|---|
| Article Type                            | practice medicine or dispense medical services. The AMA assumes no liability for data contained or not contained herein.  |
| Billing and Coding                      |   |
|   | Current Dental Terminology $\ensuremath{\mathbb{C}}$ 2023 American Dental Association. All rights   |
| Original Effective Date                 | reserved.   |
| 12/01/2019                              | Copyright © 2024, the American Hospital Association, Chicago, Illinois.<br>Reproduced with permission. No portion of the American Hospital  |
| Revision Effective Date                 | Association (AHA) copyrighted materials contained within this publication<br>may be copied without the express written consent of the AHA. AHA  |
| 10/01/2024                              | copyrighted materials including the UBD04 codes and descriptions may not<br>be removed, copied, or utilized within any software, product, service,<br>solution or derivative work without the written consent of the AHA. If an   |
| Revision Ending Date<br>N/A             | entity wishes to utilize any AHA materials, please contact the AHA at 312 $\square$ 893 $\square$ 6816.   |
| <b>Retirement Date</b><br>N/A           | Making copies or utilizing the content of the UB□04 Manual, including the codes and/or descriptions, for internal purposes, resale and/or to be used in any product or publication; creating any modified or derivative work of the UB□04 Manual and/or codes and descriptions; and/or making any commercial use of UB□04 Manual or any portion thereof, including the codes and/or descriptions, is only authorized with an express license from the American Hospital Association. The American Hospital Association (the "AHA") has not reviewed, and is not responsible for, the completeness or accuracy of any information contained in this material, nor was the AHA or any of its affiliates, involved in the preparation of this material, or the analysis of information provided in the material. The views and/or positions presented in the material do not necessarily represent the views of the AHA. CMS and its products and services are not endorsed by the AHA or any of its affiliates. |

#### **CMS National Coverage Policy**

Title XVIII of the Social Security Act, §1833(e) prohibits Medicare payment for any claim lacking the necessary documentation to process the claim.

CMS IOM Pub 100-04 Ch 16, §50.5 Jurisdiction of Laboratory Claims, §60.1.2 Independent Laboratory Specimen Drawing, §60.2. Travel Allowance

CMS IOM Pub 100-04 Medicare Claims Processing Manual, Ch 23, §10 Reporting ICD Diagnosis and Procedure Codes

### **Article Guidance**

#### Article Text

The following coding and billing guidance is to be used with its associated Local overage determination.

Flow cytometry is a complex laboratory process to examine body fluids, including blood and cerebrospinal fluid (CSF); bone marrow; and components of the lymphoreticular system, such as lymph nodes, tonsil, and spleen. The use of peripheral blood and fine needle aspirate material avoids more invasive procedures for diagnosis. LCD L36094-Flow Cytometry outlines the coverage criteria for flow cytometry testing. When covered, testing is limited to no more than 24 markers without additional medical necessity documentation.

Flow cytometry for the detection and/or identification or enumeration of bacteria or viruses in patients with chronic rhinosinusitis with or without polyps is investigational/experimental and is not a Medicare benefit.

To report a Flow Cytometry service, please submit the following claim information:

- Select the appropriate  $\mathsf{CPT}^{\textcircled{R}}$  code
- Enter 1 unit of service (UOS)
- Select the appropriate ICD-10-CM code

## **Coding Information**

**CPT/HCPCS** Codes Group 1 Paragraph: N/A Group 1 Codes: (6 Codes) DESCRIPTION CODE 88182 Cell marker study 88184 Flowcytometry/ tc 1 marker 88185 Flowcytometry/tc add-on 88187 Flowcytometry/read 2-8 88188 Flowcytometry/read 9-15 88189 Flowcytometry/read 16 & >

#### Group 2 Paragraph:

Quantitative Codes in immunology section:

#### Group 2 Codes: (9 Codes)

| CODE  | DESCRIPTION                  |
|-------|------------------------------|
| 86053 | Aqaprn-4 antb flo cytmtry ea |
| 86355 | B cells total count          |
| 86356 | Mononuclear cell antigen     |
| 86357 | Nk cells total count         |
| 86359 | T cells total count          |
| 86360 | T cell absolute count/ratio  |

Created on 12/18/2024. Page 3 of 58

| CODE  | DESCRIPTION                  |
|-------|------------------------------|
| 86361 | T cell absolute count        |
| 86363 | Mog-igg1 antb flo cytmtry ea |
| 86367 | Stem cells total count       |

#### **CPT/HCPCS** Modifiers

Group 1 Paragraph:

N/A

#### Group 1 Codes:

N/A

#### **ICD-10-CM Codes that Support Medical Necessity**

#### Group 1 Paragraph:

The CPT/HCPCS codes included in this LCD will be subjected to "procedure to diagnosis" editing. The following lists include only those diagnoses for which the identified CPT/HCPCS procedures are covered. If a covered diagnosis is not on the claim, the edit will automatically deny the service as not medically necessary.

Medicare is establishing the following limited coverage for CPT/HCPCS codes 88182, 88184, 88185, 88187, 88188, 88189, 86053, 86355, 86356, 86357, 86359, 86360, 86363, 86361 and 86367:

| CODE   | DESCRIPTION   |  |
|--------|---|--|
| A18.01 | Tuberculosis of spine   |  |
| B20    | Human immunodeficiency virus [HIV] disease  |  |
| B97.33 | Human T-cell lymphotrophic virus, type I [HTLV-I] as the cause of diseases classified elsewhere   |  |
| B97.34 | Human T-cell lymphotrophic virus, type II [HTLV-II] as the cause of diseases classified elsewhere |  |
| B97.35 | Human immunodeficiency virus, type 2 [HIV 2] as the cause of diseases classified elsewhere        |  |
| C15.3  | Malignant neoplasm of upper third of esophagus  |  |
| C15.4  | Malignant neoplasm of middle third of esophagus   |  |
| C15.5  | Malignant neoplasm of lower third of esophagus  |  |
| C15.8  | Malignant neoplasm of overlapping sites of esophagus  |  |
| C15.9  | Malignant neoplasm of esophagus, unspecified  |  |

#### Group 1 Codes: (1,516 Codes)

| CODE  | DESCRIPTION  |
|-------|--|
| C16.0 | Malignant neoplasm of cardia   |
| C16.1 | Malignant neoplasm of fundus of stomach                                |
| C16.2 | Malignant neoplasm of body of stomach                                  |
| C16.3 | Malignant neoplasm of pyloric antrum                                   |
| C16.4 | Malignant neoplasm of pylorus  |
| C16.5 | Malignant neoplasm of lesser curvature of stomach, unspecified         |
| C16.6 | Malignant neoplasm of greater curvature of stomach, unspecified        |
| C16.8 | Malignant neoplasm of overlapping sites of stomach                     |
| C16.9 | Malignant neoplasm of stomach, unspecified                             |
| C17.0 | Malignant neoplasm of duodenum   |
| C17.1 | Malignant neoplasm of jejunum  |
| C17.2 | Malignant neoplasm of ileum  |
| C17.8 | Malignant neoplasm of overlapping sites of small intestine             |
| C17.9 | Malignant neoplasm of small intestine, unspecified                     |
| C18.0 | Malignant neoplasm of cecum  |
| C18.1 | Malignant neoplasm of appendix   |
| C18.2 | Malignant neoplasm of ascending colon                                  |
| C18.3 | Malignant neoplasm of hepatic flexure                                  |
| C18.4 | Malignant neoplasm of transverse colon                                 |
| C18.5 | Malignant neoplasm of splenic flexure                                  |
| C18.6 | Malignant neoplasm of descending colon                                 |
| C18.7 | Malignant neoplasm of sigmoid colon                                    |
| C18.8 | Malignant neoplasm of overlapping sites of colon                       |
| C18.9 | Malignant neoplasm of colon, unspecified                               |
| C19   | Malignant neoplasm of rectosigmoid junction                            |
| C20   | Malignant neoplasm of rectum   |
| C21.0 | Malignant neoplasm of anus, unspecified                                |
| C21.1 | Malignant neoplasm of anal canal                                       |
| C21.2 | Malignant neoplasm of cloacogenic zone                                 |
| C21.8 | Malignant neoplasm of overlapping sites of rectum, anus and anal canal |
| C22.0 | Liver cell carcinoma   |
| C22.2 | Hepatoblastoma   |

| CODE  | DESCRIPTION   |
|-------|---|
| C22.3 | Angiosarcoma of liver   |
| C22.4 | Other sarcomas of liver   |
| C22.7 | Other specified carcinomas of liver                                 |
| C22.8 | Malignant neoplasm of liver, primary, unspecified as to type        |
| C22.9 | Malignant neoplasm of liver, not specified as primary or secondary  |
| C23   | Malignant neoplasm of gallbladder                                   |
| C24.0 | Malignant neoplasm of extrahepatic bile duct                        |
| C24.1 | Malignant neoplasm of ampulla of Vater                              |
| C25.0 | Malignant neoplasm of head of pancreas                              |
| C25.1 | Malignant neoplasm of body of pancreas                              |
| C25.2 | Malignant neoplasm of tail of pancreas                              |
| C25.7 | Malignant neoplasm of other parts of pancreas                       |
| C25.8 | Malignant neoplasm of overlapping sites of pancreas                 |
| C25.9 | Malignant neoplasm of pancreas, unspecified                         |
| C26.0 | Malignant neoplasm of intestinal tract, part unspecified            |
| C26.1 | Malignant neoplasm of spleen  |
| C26.9 | Malignant neoplasm of ill-defined sites within the digestive system |
| C30.0 | Malignant neoplasm of nasal cavity                                  |
| C30.1 | Malignant neoplasm of middle ear                                    |
| C31.0 | Malignant neoplasm of maxillary sinus                               |
| C31.1 | Malignant neoplasm of ethmoidal sinus                               |
| C31.2 | Malignant neoplasm of frontal sinus                                 |
| C31.3 | Malignant neoplasm of sphenoid sinus                                |
| C31.8 | Malignant neoplasm of overlapping sites of accessory sinuses        |
| C31.9 | Malignant neoplasm of accessory sinus, unspecified                  |
| C32.0 | Malignant neoplasm of glottis                                       |
| C32.1 | Malignant neoplasm of supraglottis                                  |
| C32.2 | Malignant neoplasm of subglottis                                    |
| C32.3 | Malignant neoplasm of laryngeal cartilage                           |
| C32.8 | Malignant neoplasm of overlapping sites of larynx                   |
| C32.9 | Malignant neoplasm of larynx, unspecified                           |
| C33   | Malignant neoplasm of trachea                                       |

| CODE   | DESCRIPTION  |
|--------|--|
| C34.00 | Malignant neoplasm of unspecified main bronchus                          |
| C34.01 | Malignant neoplasm of right main bronchus                                |
| C34.02 | Malignant neoplasm of left main bronchus                                 |
| C34.10 | Malignant neoplasm of upper lobe, unspecified bronchus or lung           |
| C34.11 | Malignant neoplasm of upper lobe, right bronchus or lung                 |
| C34.12 | Malignant neoplasm of upper lobe, left bronchus or lung                  |
| C34.2  | Malignant neoplasm of middle lobe, bronchus or lung                      |
| C34.30 | Malignant neoplasm of lower lobe, unspecified bronchus or lung           |
| C34.31 | Malignant neoplasm of lower lobe, right bronchus or lung                 |
| C34.32 | Malignant neoplasm of lower lobe, left bronchus or lung                  |
| C34.80 | Malignant neoplasm of overlapping sites of unspecified bronchus and lung |
| C34.81 | Malignant neoplasm of overlapping sites of right bronchus and lung       |
| C34.82 | Malignant neoplasm of overlapping sites of left bronchus and lung        |
| C34.90 | Malignant neoplasm of unspecified part of unspecified bronchus or lung   |
| C37    | Malignant neoplasm of thymus   |
| C38.1  | Malignant neoplasm of anterior mediastinum                               |
| C38.2  | Malignant neoplasm of posterior mediastinum                              |
| C38.3  | Malignant neoplasm of mediastinum, part unspecified                      |
| C38.4  | Malignant neoplasm of pleura   |
| C38.8  | Malignant neoplasm of overlapping sites of heart, mediastinum and pleura |
| C39.0  | Malignant neoplasm of upper respiratory tract, part unspecified          |
| C39.9  | Malignant neoplasm of lower respiratory tract, part unspecified          |
| C40.00 | Malignant neoplasm of scapula and long bones of unspecified upper limb   |
| C40.01 | Malignant neoplasm of scapula and long bones of right upper limb         |
| C40.02 | Malignant neoplasm of scapula and long bones of left upper limb          |
| C40.10 | Malignant neoplasm of short bones of unspecified upper limb              |
| C40.11 | Malignant neoplasm of short bones of right upper limb                    |
| CODE   | DESCRIPTION  |
| C40.12 | Malignant neoplasm of short bones of left upper limb                     |
| C40.20 | Malignant neoplasm of long bones of unspecified lower limb               |
| C40.21 | Malignant neoplasm of long bones of right lower limb                     |
| C40.22 | Malignant neoplasm of long bones of left lower limb                      |

Created on 12/18/2024. Page 7 of 58

| CODE     | DESCRIPTION   |
|----------|---|
| C40.30   | Malignant neoplasm of short bones of unspecified lower limb                           |
| C40.31   | Malignant neoplasm of short bones of right lower limb                                 |
| C40.32   | Malignant neoplasm of short bones of left lower limb                                  |
| C40.81   | Malignant neoplasm of overlapping sites of bone and articular cartilage of right limb |
| C40.82   | Malignant neoplasm of overlapping sites of bone and articular cartilage of left limb  |
| C41.0    | Malignant neoplasm of bones of skull and face   |
| C41.2    | Malignant neoplasm of vertebral column  |
| C41.3    | Malignant neoplasm of ribs, sternum and clavicle                                      |
| C41.4    | Malignant neoplasm of pelvic bones, sacrum and coccyx                                 |
| C41.9    | Malignant neoplasm of bone and articular cartilage, unspecified                       |
| C44.00   | Unspecified malignant neoplasm of skin of lip   |
| C44.01   | Basal cell carcinoma of skin of lip   |
| C44.02   | Squamous cell carcinoma of skin of lip  |
| C44.09   | Other specified malignant neoplasm of skin of lip                                     |
| C44.101  | Unspecified malignant neoplasm of skin of unspecified eyelid, including canthus       |
| C44.1021 | Unspecified malignant neoplasm of skin of right upper eyelid, including canthus       |
| C44.1022 | Unspecified malignant neoplasm of skin of right lower eyelid, including canthus       |
| C44.1091 | Unspecified malignant neoplasm of skin of left upper eyelid, including canthus        |
| C44.1092 | Unspecified malignant neoplasm of skin of left lower eyelid, including canthus        |
| C44.111  | Basal cell carcinoma of skin of unspecified eyelid, including canthus                 |
| C44.1121 | Basal cell carcinoma of skin of right upper eyelid, including canthus                 |
| C44.1122 | Basal cell carcinoma of skin of right lower eyelid, including canthus                 |
| C44.1191 | Basal cell carcinoma of skin of left upper eyelid, including canthus                  |
| C44.1192 | Basal cell carcinoma of skin of left lower eyelid, including canthus                  |
| C44.121  | Squamous cell carcinoma of skin of unspecified eyelid, including canthus              |
| C44.1221 | Squamous cell carcinoma of skin of right upper eyelid, including canthus              |
| C44.1222 | Squamous cell carcinoma of skin of right lower eyelid, including canthus              |
| C44.1291 | Squamous cell carcinoma of skin of left upper eyelid, including canthus               |
| C44.1292 | Squamous cell carcinoma of skin of left lower eyelid, including canthus               |
| C44.191  | Other specified malignant neoplasm of skin of unspecified eyelid, including canthus   |
| C44.1921 | Other specified malignant neoplasm of skin of right upper eyelid, including canthus   |
| C44.1922 | Other specified malignant neoplasm of skin of right lower eyelid, including canthus   |

| CODE     | DESCRIPTION  |
|----------|--|
| C44.1991 | Other specified malignant neoplasm of skin of left upper eyelid, including canthus         |
| C44.1992 | Other specified malignant neoplasm of skin of left lower eyelid, including canthus         |
| C44.201  | Unspecified malignant neoplasm of skin of unspecified ear and external auricular canal     |
| C44.211  | Basal cell carcinoma of skin of unspecified ear and external auricular canal               |
| C44.212  | Basal cell carcinoma of skin of right ear and external auricular canal                     |
| C44.219  | Basal cell carcinoma of skin of left ear and external auricular canal                      |
| C44.221  | Squamous cell carcinoma of skin of unspecified ear and external auricular canal            |
| C44.222  | Squamous cell carcinoma of skin of right ear and external auricular canal                  |
| C44.229  | Squamous cell carcinoma of skin of left ear and external auricular canal                   |
| C44.291  | Other specified malignant neoplasm of skin of unspecified ear and external auricular canal |
| C44.292  | Other specified malignant neoplasm of skin of right ear and external auricular canal       |
| C44.299  | Other specified malignant neoplasm of skin of left ear and external auricular canal        |
| C44.300  | Unspecified malignant neoplasm of skin of unspecified part of face                         |
| C44.301  | Unspecified malignant neoplasm of skin of nose   |
| C44.309  | Unspecified malignant neoplasm of skin of other parts of face                              |
| C44.310  | Basal cell carcinoma of skin of unspecified parts of face                                  |
| C44.311  | Basal cell carcinoma of skin of nose   |
| C44.319  | Basal cell carcinoma of skin of other parts of face  |
| C44.320  | Squamous cell carcinoma of skin of unspecified parts of face                               |
| C44.321  | Squamous cell carcinoma of skin of nose  |
| C44.329  | Squamous cell carcinoma of skin of other parts of face                                     |
| C44.390  | Other specified malignant neoplasm of skin of unspecified parts of face                    |
| C44.391  | Other specified malignant neoplasm of skin of nose   |
| C44.399  | Other specified malignant neoplasm of skin of other parts of face                          |
| C44.40   | Unspecified malignant neoplasm of skin of scalp and neck                                   |
| C44.41   | Basal cell carcinoma of skin of scalp and neck   |
| C44.42   | Squamous cell carcinoma of skin of scalp and neck  |
| C44.49   | Other specified malignant neoplasm of skin of scalp and neck                               |
| C44.500  | Unspecified malignant neoplasm of anal skin  |
| C44.501  | Unspecified malignant neoplasm of skin of breast   |

| CODE    | DESCRIPTION  |
|---------|--|
| C44.509 | Unspecified malignant neoplasm of skin of other part of trunk                            |
| C44.510 | Basal cell carcinoma of anal skin  |
| C44.511 | Basal cell carcinoma of skin of breast   |
| C44.519 | Basal cell carcinoma of skin of other part of trunk                                      |
| C44.520 | Squamous cell carcinoma of anal skin   |
| C44.521 | Squamous cell carcinoma of skin of breast  |
| C44.529 | Squamous cell carcinoma of skin of other part of trunk                                   |
| C44.590 | Other specified malignant neoplasm of anal skin  |
| C44.591 | Other specified malignant neoplasm of skin of breast                                     |
| C44.599 | Other specified malignant neoplasm of skin of other part of trunk                        |
| C44.601 | Unspecified malignant neoplasm of skin of unspecified upper limb, including shoulder     |
| C44.611 | Basal cell carcinoma of skin of unspecified upper limb, including shoulder               |
| C44.612 | Basal cell carcinoma of skin of right upper limb, including shoulder                     |
| C44.619 | Basal cell carcinoma of skin of left upper limb, including shoulder                      |
| C44.621 | Squamous cell carcinoma of skin of unspecified upper limb, including shoulder            |
| C44.622 | Squamous cell carcinoma of skin of right upper limb, including shoulder                  |
| C44.629 | Squamous cell carcinoma of skin of left upper limb, including shoulder                   |
| C44.691 | Other specified malignant neoplasm of skin of unspecified upper limb, including shoulder |
| C44.692 | Other specified malignant neoplasm of skin of right upper limb, including shoulder       |
| C44.699 | Other specified malignant neoplasm of skin of left upper limb, including shoulder        |
| C44.701 | Unspecified malignant neoplasm of skin of unspecified lower limb, including hip          |
| C44.711 | Basal cell carcinoma of skin of unspecified lower limb, including hip                    |
| C44.712 | Basal cell carcinoma of skin of right lower limb, including hip                          |
| C44.719 | Basal cell carcinoma of skin of left lower limb, including hip                           |
| C44.721 | Squamous cell carcinoma of skin of unspecified lower limb, including hip                 |
| C44.722 | Squamous cell carcinoma of skin of right lower limb, including hip                       |
| C44.729 | Squamous cell carcinoma of skin of left lower limb, including hip                        |
| C44.791 | Other specified malignant neoplasm of skin of unspecified lower limb, including hip      |
| C44.792 | Other specified malignant neoplasm of skin of right lower limb, including hip            |
| C44.799 | Other specified malignant neoplasm of skin of left lower limb, including hip             |

| CODE   | DESCRIPTION   |
|--------|---|
| C44.80 | Unspecified malignant neoplasm of overlapping sites of skin                               |
| C44.81 | Basal cell carcinoma of overlapping sites of skin   |
| C44.82 | Squamous cell carcinoma of overlapping sites of skin                                      |
| C44.89 | Other specified malignant neoplasm of overlapping sites of skin                           |
| CODE   | DESCRIPTION   |
| C44.90 | Unspecified malignant neoplasm of skin, unspecified                                       |
| C44.91 | Basal cell carcinoma of skin, unspecified   |
| C44.92 | Squamous cell carcinoma of skin, unspecified  |
| C44.99 | Other specified malignant neoplasm of skin, unspecified                                   |
| C45.0  | Mesothelioma of pleura  |
| C45.1  | Mesothelioma of peritoneum  |
| C45.7  | Mesothelioma of other sites   |
| C46.0  | Kaposi's sarcoma of skin  |
| C46.1  | Kaposi's sarcoma of soft tissue   |
| C46.2  | Kaposi's sarcoma of palate  |
| C46.3  | Kaposi's sarcoma of lymph nodes   |
| C46.4  | Kaposi's sarcoma of gastrointestinal sites  |
| C46.50 | Kaposi's sarcoma of unspecified lung  |
| C46.51 | Kaposi's sarcoma of right lung  |
| C46.52 | Kaposi's sarcoma of left lung   |
| C46.7  | Kaposi's sarcoma of other sites   |
| C46.9  | Kaposi's sarcoma, unspecified   |
| C47.0  | Malignant neoplasm of peripheral nerves of head, face and neck                            |
| C47.11 | Malignant neoplasm of peripheral nerves of right upper limb, including shoulder           |
| C47.12 | Malignant neoplasm of peripheral nerves of left upper limb, including shoulder            |
| C47.21 | Malignant neoplasm of peripheral nerves of right lower limb, including hip                |
| C47.22 | Malignant neoplasm of peripheral nerves of left lower limb, including hip                 |
| C47.3  | Malignant neoplasm of peripheral nerves of thorax   |
| C47.4  | Malignant neoplasm of peripheral nerves of abdomen  |
| C47.5  | Malignant neoplasm of peripheral nerves of pelvis   |
| C47.8  | Malignant neoplasm of overlapping sites of peripheral nerves and autonomic nervous system |

| CODE    | DESCRIPTION  |
|---------|--|
| C48.0   | Malignant neoplasm of retroperitoneum  |
| C48.1   | Malignant neoplasm of specified parts of peritoneum  |
| C48.2   | Malignant neoplasm of peritoneum, unspecified  |
| C48.8   | Malignant neoplasm of overlapping sites of retroperitoneum and peritoneum                      |
| C49.0   | Malignant neoplasm of connective and soft tissue of head, face and neck                        |
| C49.10  | Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder |
| C49.11  | Malignant neoplasm of connective and soft tissue of right upper limb, including shoulder       |
| C49.12  | Malignant neoplasm of connective and soft tissue of left upper limb, including shoulder        |
| C49.20  | Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip      |
| C49.21  | Malignant neoplasm of connective and soft tissue of right lower limb, including hip            |
| C49.22  | Malignant neoplasm of connective and soft tissue of left lower limb, including hip             |
| C49.3   | Malignant neoplasm of connective and soft tissue of thorax                                     |
| C49.4   | Malignant neoplasm of connective and soft tissue of abdomen                                    |
| C49.5   | Malignant neoplasm of connective and soft tissue of pelvis                                     |
| C49.6   | Malignant neoplasm of connective and soft tissue of trunk, unspecified                         |
| C49.8   | Malignant neoplasm of overlapping sites of connective and soft tissue                          |
| C49.9   | Malignant neoplasm of connective and soft tissue, unspecified                                  |
| C49.A0  | Gastrointestinal stromal tumor, unspecified site   |
| C49.A1  | Gastrointestinal stromal tumor of esophagus  |
| C49.A2  | Gastrointestinal stromal tumor of stomach  |
| C49.A3  | Gastrointestinal stromal tumor of small intestine  |
| C49.A4  | Gastrointestinal stromal tumor of large intestine  |
| C49.A5  | Gastrointestinal stromal tumor of rectum   |
| C49.A9  | Gastrointestinal stromal tumor of other sites  |
| C50.011 | Malignant neoplasm of nipple and areola, right female breast                                   |
| C50.012 | Malignant neoplasm of nipple and areola, left female breast                                    |
| C50.019 | Malignant neoplasm of nipple and areola, unspecified female breast                             |
| C50.021 | Malignant neoplasm of nipple and areola, right male breast                                     |
| C50.022 | Malignant neoplasm of nipple and areola, left male breast                                      |

| CODE    | DESCRIPTION   |
|---------|---|
| C50.029 | Malignant neoplasm of nipple and areola, unspecified male breast        |
| C50.111 | Malignant neoplasm of central portion of right female breast            |
| C50.112 | Malignant neoplasm of central portion of left female breast             |
| C50.119 | Malignant neoplasm of central portion of unspecified female breast      |
| C50.121 | Malignant neoplasm of central portion of right male breast              |
| C50.122 | Malignant neoplasm of central portion of left male breast               |
| C50.211 | Malignant neoplasm of upper-inner quadrant of right female breast       |
| C50.212 | Malignant neoplasm of upper-inner quadrant of left female breast        |
| C50.219 | Malignant neoplasm of upper-inner quadrant of unspecified female breast |
| C50.221 | Malignant neoplasm of upper-inner quadrant of right male breast         |
| C50.222 | Malignant neoplasm of upper-inner quadrant of left male breast          |
| C50.311 | Malignant neoplasm of lower-inner quadrant of right female breast       |
| C50.312 | Malignant neoplasm of lower-inner quadrant of left female breast        |
| C50.319 | Malignant neoplasm of lower-inner quadrant of unspecified female breast |
| C50.321 | Malignant neoplasm of lower-inner quadrant of right male breast         |
| C50.322 | Malignant neoplasm of lower-inner quadrant of left male breast          |
| C50.411 | Malignant neoplasm of upper-outer quadrant of right female breast       |
| C50.412 | Malignant neoplasm of upper-outer quadrant of left female breast        |
| C50.419 | Malignant neoplasm of upper-outer quadrant of unspecified female breast |
| C50.421 | Malignant neoplasm of upper-outer quadrant of right male breast         |
| C50.422 | Malignant neoplasm of upper-outer quadrant of left male breast          |
| C50.511 | Malignant neoplasm of lower-outer quadrant of right female breast       |
| C50.512 | Malignant neoplasm of lower-outer quadrant of left female breast        |
| C50.519 | Malignant neoplasm of lower-outer quadrant of unspecified female breast |
| C50.521 | Malignant neoplasm of lower-outer quadrant of right male breast         |
| C50.522 | Malignant neoplasm of lower-outer quadrant of left male breast          |
| C50.611 | Malignant neoplasm of axillary tail of right female breast              |
| C50.612 | Malignant neoplasm of axillary tail of left female breast               |
| C50.619 | Malignant neoplasm of axillary tail of unspecified female breast        |
| C50.621 | Malignant neoplasm of axillary tail of right male breast                |
| C50.622 | Malignant neoplasm of axillary tail of left male breast                 |
| C50.811 | Malignant neoplasm of overlapping sites of right female breast          |

Created on 12/18/2024. Page 13 of 58

| CODE    | DESCRIPTION  |
|---------|--|
| C50.812 | Malignant neoplasm of overlapping sites of left female breast        |
| C50.819 | Malignant neoplasm of overlapping sites of unspecified female breast |
| C50.821 | Malignant neoplasm of overlapping sites of right male breast         |
| C50.822 | Malignant neoplasm of overlapping sites of left male breast          |
| C50.919 | Malignant neoplasm of unspecified site of unspecified female breast  |
| C50.929 | Malignant neoplasm of unspecified site of unspecified male breast    |
| C51.0   | Malignant neoplasm of labium majus                                   |
| C51.1   | Malignant neoplasm of labium minus                                   |
| C51.2   | Malignant neoplasm of clitoris                                       |
| C51.8   | Malignant neoplasm of overlapping sites of vulva                     |
| C51.9   | Malignant neoplasm of vulva, unspecified                             |
| C52     | Malignant neoplasm of vagina   |
| C53.0   | Malignant neoplasm of endocervix                                     |
| CODE    | DESCRIPTION  |
| C53.1   | Malignant neoplasm of exocervix                                      |
| C53.8   | Malignant neoplasm of overlapping sites of cervix uteri              |
| C53.9   | Malignant neoplasm of cervix uteri, unspecified                      |
| C54.0   | Malignant neoplasm of isthmus uteri                                  |
| C54.1   | Malignant neoplasm of endometrium                                    |
| C54.2   | Malignant neoplasm of myometrium                                     |
| C54.3   | Malignant neoplasm of fundus uteri                                   |
| C54.8   | Malignant neoplasm of overlapping sites of corpus uteri              |
| C54.9   | Malignant neoplasm of corpus uteri, unspecified                      |
| C55     | Malignant neoplasm of uterus, part unspecified                       |
| C56.1   | Malignant neoplasm of right ovary                                    |
| C56.2   | Malignant neoplasm of left ovary                                     |
| C56.9   | Malignant neoplasm of unspecified ovary                              |
| C57.4   | Malignant neoplasm of uterine adnexa, unspecified                    |
| C57.7   | Malignant neoplasm of other specified female genital organs          |
| C57.8   | Malignant neoplasm of overlapping sites of female genital organs     |
| C57.9   | Malignant neoplasm of female genital organ, unspecified              |
| C58     | Malignant neoplasm of placenta                                       |

Created on 12/18/2024. Page 14 of 58

| CODE   | DESCRIPTION  |
|--------|--|
| C60.0  | Malignant neoplasm of prepuce  |
| C60.1  | Malignant neoplasm of glans penis  |
| C60.2  | Malignant neoplasm of body of penis  |
| C60.8  | Malignant neoplasm of overlapping sites of penis                                       |
| C60.9  | Malignant neoplasm of penis, unspecified   |
| C61    | Malignant neoplasm of prostate   |
| C62.00 | Malignant neoplasm of unspecified undescended testis                                   |
| C62.01 | Malignant neoplasm of undescended right testis   |
| C62.02 | Malignant neoplasm of undescended left testis  |
| C62.10 | Malignant neoplasm of unspecified descended testis                                     |
| C62.11 | Malignant neoplasm of descended right testis   |
| C62.12 | Malignant neoplasm of descended left testis  |
| C62.90 | Malignant neoplasm of unspecified testis, unspecified whether descended or undescended |
| C63.00 | Malignant neoplasm of unspecified epididymis   |
| C63.01 | Malignant neoplasm of right epididymis   |
| C63.02 | Malignant neoplasm of left epididymis  |
| C63.10 | Malignant neoplasm of unspecified spermatic cord                                       |
| C63.11 | Malignant neoplasm of right spermatic cord   |
| C63.12 | Malignant neoplasm of left spermatic cord  |
| C63.2  | Malignant neoplasm of scrotum  |
| C63.7  | Malignant neoplasm of other specified male genital organs                              |
| C63.8  | Malignant neoplasm of overlapping sites of male genital organs                         |
| C63.9  | Malignant neoplasm of male genital organ, unspecified                                  |
| C64.1  | Malignant neoplasm of right kidney, except renal pelvis                                |
| C64.2  | Malignant neoplasm of left kidney, except renal pelvis                                 |
| C64.9  | Malignant neoplasm of unspecified kidney, except renal pelvis                          |
| C65.1  | Malignant neoplasm of right renal pelvis   |
| C65.2  | Malignant neoplasm of left renal pelvis  |
| C65.9  | Malignant neoplasm of unspecified renal pelvis   |
| C66.1  | Malignant neoplasm of right ureter   |
| C66.2  | Malignant neoplasm of left ureter  |

| CODE   | DESCRIPTION   |
|--------|---|
| C66.9  | Malignant neoplasm of unspecified ureter                  |
| C67.0  | Malignant neoplasm of trigone of bladder                  |
| C67.1  | Malignant neoplasm of dome of bladder                     |
| C67.2  | Malignant neoplasm of lateral wall of bladder             |
| C67.3  | Malignant neoplasm of anterior wall of bladder            |
| C67.4  | Malignant neoplasm of posterior wall of bladder           |
| C67.5  | Malignant neoplasm of bladder neck                        |
| C67.6  | Malignant neoplasm of ureteric orifice                    |
| C67.7  | Malignant neoplasm of urachus                             |
| C67.8  | Malignant neoplasm of overlapping sites of bladder        |
| C67.9  | Malignant neoplasm of bladder, unspecified                |
| C68.0  | Malignant neoplasm of urethra                             |
| C68.1  | Malignant neoplasm of paraurethral glands                 |
| C68.8  | Malignant neoplasm of overlapping sites of urinary organs |
| C68.9  | Malignant neoplasm of urinary organ, unspecified          |
| C69.00 | Malignant neoplasm of unspecified conjunctiva             |
| C69.01 | Malignant neoplasm of right conjunctiva                   |
| C69.02 | Malignant neoplasm of left conjunctiva                    |
| C69.10 | Malignant neoplasm of unspecified cornea                  |
| C69.11 | Malignant neoplasm of right cornea                        |
| C69.12 | Malignant neoplasm of left cornea                         |
| C69.20 | Malignant neoplasm of unspecified retina                  |
| C69.21 | Malignant neoplasm of right retina                        |
| C69.22 | Malignant neoplasm of left retina                         |
| C69.30 | Malignant neoplasm of unspecified choroid                 |
| C69.31 | Malignant neoplasm of right choroid                       |
| C69.32 | Malignant neoplasm of left choroid                        |
| C69.40 | Malignant neoplasm of unspecified ciliary body            |
| C69.41 | Malignant neoplasm of right ciliary body                  |
| C69.42 | Malignant neoplasm of left ciliary body                   |
| C69.50 | Malignant neoplasm of unspecified lacrimal gland and duct |
| C69.51 | Malignant neoplasm of right lacrimal gland and duct       |

Created on 12/18/2024. Page 16 of 58

| CODE   | DESCRIPTION   |
|--------|---|
| C69.52 | Malignant neoplasm of left lacrimal gland and duct                    |
| C69.60 | Malignant neoplasm of unspecified orbit                               |
| C69.61 | Malignant neoplasm of right orbit                                     |
| C69.62 | Malignant neoplasm of left orbit                                      |
| C69.80 | Malignant neoplasm of overlapping sites of unspecified eye and adnexa |
| C69.81 | Malignant neoplasm of overlapping sites of right eye and adnexa       |
| C69.82 | Malignant neoplasm of overlapping sites of left eye and adnexa        |
| C69.90 | Malignant neoplasm of unspecified site of unspecified eye             |
| C70.0  | Malignant neoplasm of cerebral meninges                               |
| C70.1  | Malignant neoplasm of spinal meninges                                 |
| C70.9  | Malignant neoplasm of meninges, unspecified                           |
| C71.0  | Malignant neoplasm of cerebrum, except lobes and ventricles           |
| C71.1  | Malignant neoplasm of frontal lobe                                    |
| C71.2  | Malignant neoplasm of temporal lobe                                   |
| C71.3  | Malignant neoplasm of parietal lobe                                   |
| C71.4  | Malignant neoplasm of occipital lobe                                  |
| C71.5  | Malignant neoplasm of cerebral ventricle                              |
| C71.6  | Malignant neoplasm of cerebellum                                      |
| C71.7  | Malignant neoplasm of brain stem                                      |
| CODE   | DESCRIPTION   |
| C71.8  | Malignant neoplasm of overlapping sites of brain                      |
| C71.9  | Malignant neoplasm of brain, unspecified                              |
| C72.0  | Malignant neoplasm of spinal cord                                     |
| C72.1  | Malignant neoplasm of cauda equina                                    |
| C72.21 | Malignant neoplasm of right olfactory nerve                           |
| C72.22 | Malignant neoplasm of left olfactory nerve                            |
| C72.31 | Malignant neoplasm of right optic nerve                               |
| C72.32 | Malignant neoplasm of left optic nerve                                |
| C72.41 | Malignant neoplasm of right acoustic nerve                            |
| C72.42 | Malignant neoplasm of left acoustic nerve                             |
| C72.50 | Malignant neoplasm of unspecified cranial nerve                       |
| C72.59 | Malignant neoplasm of other cranial nerves                            |

Created on 12/18/2024. Page 17 of 58

| CODE   | DESCRIPTION  |
|--------|--|
| C72.9  | Malignant neoplasm of central nervous system, unspecified                          |
| C73    | Malignant neoplasm of thyroid gland  |
| C74.01 | Malignant neoplasm of cortex of right adrenal gland                                |
| C74.02 | Malignant neoplasm of cortex of left adrenal gland                                 |
| C74.11 | Malignant neoplasm of medulla of right adrenal gland                               |
| C74.12 | Malignant neoplasm of medulla of left adrenal gland                                |
| C74.90 | Malignant neoplasm of unspecified part of unspecified adrenal gland                |
| C75.0  | Malignant neoplasm of parathyroid gland  |
| C75.1  | Malignant neoplasm of pituitary gland  |
| C75.2  | Malignant neoplasm of craniopharyngeal duct  |
| C75.3  | Malignant neoplasm of pineal gland   |
| C75.4  | Malignant neoplasm of carotid body   |
| C75.5  | Malignant neoplasm of aortic body and other paraganglia                            |
| C75.8  | Malignant neoplasm with pluriglandular involvement, unspecified                    |
| C75.9  | Malignant neoplasm of endocrine gland, unspecified                                 |
| C76.0  | Malignant neoplasm of head, face and neck  |
| C76.1  | Malignant neoplasm of thorax   |
| C76.2  | Malignant neoplasm of abdomen  |
| C76.3  | Malignant neoplasm of pelvis   |
| C76.40 | Malignant neoplasm of unspecified upper limb                                       |
| C76.41 | Malignant neoplasm of right upper limb   |
| C76.42 | Malignant neoplasm of left upper limb  |
| C76.50 | Malignant neoplasm of unspecified lower limb                                       |
| C76.51 | Malignant neoplasm of right lower limb   |
| C76.52 | Malignant neoplasm of left lower limb  |
| C76.8  | Malignant neoplasm of other specified ill-defined sites                            |
| C77.0  | Secondary and unspecified malignant neoplasm of lymph nodes of head, face and neck |
| C77.1  | Secondary and unspecified malignant neoplasm of intrathoracic lymph nodes          |
| C77.2  | Secondary and unspecified malignant neoplasm of intra-abdominal lymph nodes        |
| C77.3  | Secondary and unspecified malignant neoplasm of axilla and upper limb lymph nodes  |

| CODE   | DESCRIPTION   |
|--------|---|
| C77.4  | Secondary and unspecified malignant neoplasm of inguinal and lower limb lymph nodes |
| C77.5  | Secondary and unspecified malignant neoplasm of intrapelvic lymph nodes             |
| C77.8  | Secondary and unspecified malignant neoplasm of lymph nodes of multiple regions     |
| C77.9  | Secondary and unspecified malignant neoplasm of lymph node, unspecified             |
| C78.00 | Secondary malignant neoplasm of unspecified lung                                    |
| C78.01 | Secondary malignant neoplasm of right lung  |
| C78.02 | Secondary malignant neoplasm of left lung   |
| C78.1  | Secondary malignant neoplasm of mediastinum   |
| C78.2  | Secondary malignant neoplasm of pleura  |
| C78.39 | Secondary malignant neoplasm of other respiratory organs                            |
| C78.4  | Secondary malignant neoplasm of small intestine                                     |
| C78.5  | Secondary malignant neoplasm of large intestine and rectum                          |
| C78.6  | Secondary malignant neoplasm of retroperitoneum and peritoneum                      |
| C79.00 | Secondary malignant neoplasm of unspecified kidney and renal pelvis                 |
| C79.01 | Secondary malignant neoplasm of right kidney and renal pelvis                       |
| C79.02 | Secondary malignant neoplasm of left kidney and renal pelvis                        |
| C79.11 | Secondary malignant neoplasm of bladder   |
| C79.19 | Secondary malignant neoplasm of other urinary organs                                |
| C79.2  | Secondary malignant neoplasm of skin  |
| C79.31 | Secondary malignant neoplasm of brain   |
| C79.32 | Secondary malignant neoplasm of cerebral meninges                                   |
| C79.49 | Secondary malignant neoplasm of other parts of nervous system                       |
| C79.51 | Secondary malignant neoplasm of bone  |
| C79.52 | Secondary malignant neoplasm of bone marrow   |
| C79.60 | Secondary malignant neoplasm of unspecified ovary                                   |
| C79.61 | Secondary malignant neoplasm of right ovary   |
| C79.62 | Secondary malignant neoplasm of left ovary  |
| C79.63 | Secondary malignant neoplasm of bilateral ovaries                                   |
| C79.70 | Secondary malignant neoplasm of unspecified adrenal gland                           |
| C79.71 | Secondary malignant neoplasm of right adrenal gland                                 |
| C79.72 | Secondary malignant neoplasm of left adrenal gland                                  |

| CODE   | DESCRIPTION  |
|--------|--|
| C79.81 | Secondary malignant neoplasm of breast   |
| C79.82 | Secondary malignant neoplasm of genital organs   |
| C79.89 | Secondary malignant neoplasm of other specified sites  |
| C80.0  | Disseminated malignant neoplasm, unspecified   |
| C80.1  | Malignant (primary) neoplasm, unspecified  |
| C81.00 | Nodular lymphocyte predominant Hodgkin lymphoma, unspecified site                              |
| C81.01 | Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of head, face, and neck           |
| C81.02 | Nodular lymphocyte predominant Hodgkin lymphoma, intrathoracic lymph nodes                     |
| C81.03 | Nodular lymphocyte predominant Hodgkin lymphoma, intra-abdominal lymph nodes                   |
| C81.04 | Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of axilla and upper limb          |
| C81.05 | Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of inguinal region and lower limb |
| C81.06 | Nodular lymphocyte predominant Hodgkin lymphoma, intrapelvic lymph nodes                       |
| C81.07 | Nodular lymphocyte predominant Hodgkin lymphoma, spleen  |
| C81.08 | Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of multiple sites                 |
| C81.09 | Nodular lymphocyte predominant Hodgkin lymphoma, extranodal and solid organ sites              |
| C81.10 | Nodular sclerosis Hodgkin lymphoma, unspecified site   |
| C81.11 | Nodular sclerosis Hodgkin lymphoma, lymph nodes of head, face, and neck                        |
| C81.12 | Nodular sclerosis Hodgkin lymphoma, intrathoracic lymph nodes                                  |
| C81.13 | Nodular sclerosis Hodgkin lymphoma, intra-abdominal lymph nodes                                |
| C81.14 | Nodular sclerosis Hodgkin lymphoma, lymph nodes of axilla and upper limb                       |
| C81.15 | Nodular sclerosis Hodgkin lymphoma, lymph nodes of inguinal region and lower limb              |
| C81.16 | Nodular sclerosis Hodgkin lymphoma, intrapelvic lymph nodes                                    |
| C81.17 | Nodular sclerosis Hodgkin lymphoma, spleen   |
| C81.18 | Nodular sclerosis Hodgkin lymphoma, lymph nodes of multiple sites                              |
| C81.19 | Nodular sclerosis Hodgkin lymphoma, extranodal and solid organ sites                           |
| C81.20 | Mixed cellularity Hodgkin lymphoma, unspecified site   |
| C81.21 | Mixed cellularity Hodgkin lymphoma, lymph nodes of head, face, and neck                        |
| CODE   | DESCRIPTION  |
| C81.22 | Mixed cellularity Hodgkin lymphoma, intrathoracic lymph nodes                                  |

| CODE   | DESCRIPTION   |
|--------|---|
| C81.23 | Mixed cellularity Hodgkin lymphoma, intra-abdominal lymph nodes                     |
| C81.24 | Mixed cellularity Hodgkin lymphoma, lymph nodes of axilla and upper limb            |
| C81.25 | Mixed cellularity Hodgkin lymphoma, lymph nodes of inguinal region and lower limb   |
| C81.26 | Mixed cellularity Hodgkin lymphoma, intrapelvic lymph nodes                         |
| C81.27 | Mixed cellularity Hodgkin lymphoma, spleen  |
| C81.28 | Mixed cellularity Hodgkin lymphoma, lymph nodes of multiple sites                   |
| C81.29 | Mixed cellularity Hodgkin lymphoma, extranodal and solid organ sites                |
| C81.30 | Lymphocyte depleted Hodgkin lymphoma, unspecified site                              |
| C81.31 | Lymphocyte depleted Hodgkin lymphoma, lymph nodes of head, face, and neck           |
| C81.32 | Lymphocyte depleted Hodgkin lymphoma, intrathoracic lymph nodes                     |
| C81.33 | Lymphocyte depleted Hodgkin lymphoma, intra-abdominal lymph nodes                   |
| C81.34 | Lymphocyte depleted Hodgkin lymphoma, lymph nodes of axilla and upper limb          |
| C81.35 | Lymphocyte depleted Hodgkin lymphoma, lymph nodes of inguinal region and lower limb |
| C81.36 | Lymphocyte depleted Hodgkin lymphoma, intrapelvic lymph nodes                       |
| C81.37 | Lymphocyte depleted Hodgkin lymphoma, spleen  |
| C81.38 | Lymphocyte depleted Hodgkin lymphoma, lymph nodes of multiple sites                 |
| C81.39 | Lymphocyte depleted Hodgkin lymphoma, extranodal and solid organ sites              |
| C81.40 | Lymphocyte-rich Hodgkin lymphoma, unspecified site                                  |
| C81.41 | Lymphocyte-rich Hodgkin lymphoma, lymph nodes of head, face, and neck               |
| C81.42 | Lymphocyte-rich Hodgkin lymphoma, intrathoracic lymph nodes                         |
| C81.43 | Lymphocyte-rich Hodgkin lymphoma, intra-abdominal lymph nodes                       |
| C81.44 | Lymphocyte-rich Hodgkin lymphoma, lymph nodes of axilla and upper limb              |
| C81.45 | Lymphocyte-rich Hodgkin lymphoma, lymph nodes of inguinal region and lower limb     |
| C81.46 | Lymphocyte-rich Hodgkin lymphoma, intrapelvic lymph nodes                           |
| C81.47 | Lymphocyte-rich Hodgkin lymphoma, spleen  |
| C81.48 | Lymphocyte-rich Hodgkin lymphoma, lymph nodes of multiple sites                     |
| C81.49 | Lymphocyte-rich Hodgkin lymphoma, extranodal and solid organ sites                  |
| C81.70 | Other Hodgkin lymphoma, unspecified site  |
| C81.71 | Other Hodgkin lymphoma, lymph nodes of head, face, and neck                         |
| C81.72 | Other Hodgkin lymphoma, intrathoracic lymph nodes                                   |
| C81.73 | Other Hodgkin lymphoma, intra-abdominal lymph nodes                                 |

| CODE   | DESCRIPTION  |
|--------|--|
| C81.74 | Other Hodgkin lymphoma, lymph nodes of axilla and upper limb                 |
| C81.75 | Other Hodgkin lymphoma, lymph nodes of inguinal region and lower limb        |
| C81.76 | Other Hodgkin lymphoma, intrapelvic lymph nodes                              |
| C81.77 | Other Hodgkin lymphoma, spleen   |
| C81.78 | Other Hodgkin lymphoma, lymph nodes of multiple sites                        |
| C81.79 | Other Hodgkin lymphoma, extranodal and solid organ sites                     |
| C81.90 | Hodgkin lymphoma, unspecified, unspecified site                              |
| C81.91 | Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck           |
| C81.92 | Hodgkin lymphoma, unspecified, intrathoracic lymph nodes                     |
| C81.93 | Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes                   |
| C81.94 | Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb          |
| C81.95 | Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb |
| C81.96 | Hodgkin lymphoma, unspecified, intrapelvic lymph nodes                       |
| C81.97 | Hodgkin lymphoma, unspecified, spleen  |
| C81.98 | Hodgkin lymphoma, unspecified, lymph nodes of multiple sites                 |
| C81.99 | Hodgkin lymphoma, unspecified, extranodal and solid organ sites              |
| C82.00 | Follicular lymphoma grade I, unspecified site                                |
| C82.01 | Follicular lymphoma grade I, lymph nodes of head, face, and neck             |
| C82.02 | Follicular lymphoma grade I, intrathoracic lymph nodes                       |
| C82.03 | Follicular lymphoma grade I, intra-abdominal lymph nodes                     |
| C82.04 | Follicular lymphoma grade I, lymph nodes of axilla and upper limb            |
| C82.05 | Follicular lymphoma grade I, lymph nodes of inguinal region and lower limb   |
| C82.06 | Follicular lymphoma grade I, intrapelvic lymph nodes                         |
| C82.07 | Follicular lymphoma grade I, spleen  |
| C82.08 | Follicular lymphoma grade I, lymph nodes of multiple sites                   |
| C82.09 | Follicular lymphoma grade I, extranodal and solid organ sites                |
| C82.10 | Follicular lymphoma grade II, unspecified site                               |
| C82.11 | Follicular lymphoma grade II, lymph nodes of head, face, and neck            |
| C82.12 | Follicular lymphoma grade II, intrathoracic lymph nodes                      |
| C82.13 | Follicular lymphoma grade II, intra-abdominal lymph nodes                    |
| C82.14 | Follicular lymphoma grade II, lymph nodes of axilla and upper limb           |
| C82.15 | Follicular lymphoma grade II, lymph nodes of inguinal region and lower limb  |

Created on 12/18/2024. Page 22 of 58

| CODE   | DESCRIPTION   |
|--------|---|
| C82.16 | Follicular lymphoma grade II, intrapelvic lymph nodes                                     |
| C82.17 | Follicular lymphoma grade II, spleen  |
| C82.18 | Follicular lymphoma grade II, lymph nodes of multiple sites                               |
| C82.19 | Follicular lymphoma grade II, extranodal and solid organ sites                            |
| C82.20 | Follicular lymphoma grade III, unspecified, unspecified site                              |
| C82.21 | Follicular lymphoma grade III, unspecified, lymph nodes of head, face, and neck           |
| C82.22 | Follicular lymphoma grade III, unspecified, intrathoracic lymph nodes                     |
| C82.23 | Follicular lymphoma grade III, unspecified, intra-abdominal lymph nodes                   |
| C82.24 | Follicular lymphoma grade III, unspecified, lymph nodes of axilla and upper limb          |
| C82.25 | Follicular lymphoma grade III, unspecified, lymph nodes of inguinal region and lower limb |
| C82.26 | Follicular lymphoma grade III, unspecified, intrapelvic lymph nodes                       |
| C82.27 | Follicular lymphoma grade III, unspecified, spleen  |
| C82.28 | Follicular lymphoma grade III, unspecified, lymph nodes of multiple sites                 |
| C82.29 | Follicular lymphoma grade III, unspecified, extranodal and solid organ sites              |
| C82.30 | Follicular lymphoma grade IIIa, unspecified site  |
| C82.31 | Follicular lymphoma grade IIIa, lymph nodes of head, face, and neck                       |
| C82.32 | Follicular lymphoma grade IIIa, intrathoracic lymph nodes                                 |
| C82.33 | Follicular lymphoma grade IIIa, intra-abdominal lymph nodes                               |
| C82.34 | Follicular lymphoma grade IIIa, lymph nodes of axilla and upper limb                      |
| C82.35 | Follicular lymphoma grade IIIa, lymph nodes of inguinal region and lower limb             |
| C82.36 | Follicular lymphoma grade IIIa, intrapelvic lymph nodes                                   |
| C82.37 | Follicular lymphoma grade IIIa, spleen  |
| C82.38 | Follicular lymphoma grade IIIa, lymph nodes of multiple sites                             |
| C82.39 | Follicular lymphoma grade IIIa, extranodal and solid organ sites                          |
| C82.40 | Follicular lymphoma grade IIIb, unspecified site  |
| C82.41 | Follicular lymphoma grade IIIb, lymph nodes of head, face, and neck                       |
| C82.42 | Follicular lymphoma grade IIIb, intrathoracic lymph nodes                                 |
| C82.43 | Follicular lymphoma grade IIIb, intra-abdominal lymph nodes                               |
| C82.44 | Follicular lymphoma grade IIIb, lymph nodes of axilla and upper limb                      |
| C82.45 | Follicular lymphoma grade IIIb, lymph nodes of inguinal region and lower limb             |
| C82.46 | Follicular lymphoma grade IIIb, intrapelvic lymph nodes                                   |

| CODE   | DESCRIPTION   |
|--------|---|
| C82.47 | Follicular lymphoma grade IIIb, spleen  |
| C82.48 | Follicular lymphoma grade IIIb, lymph nodes of multiple sites                     |
| C82.49 | Follicular lymphoma grade IIIb, extranodal and solid organ sites                  |
| C82.50 | Diffuse follicle center lymphoma, unspecified site                                |
| C82.51 | Diffuse follicle center lymphoma, lymph nodes of head, face, and neck             |
| CODE   | DESCRIPTION   |
| C82.52 | Diffuse follicle center lymphoma, intrathoracic lymph nodes                       |
| C82.53 | Diffuse follicle center lymphoma, intra-abdominal lymph nodes                     |
| C82.54 | Diffuse follicle center lymphoma, lymph nodes of axilla and upper limb            |
| C82.55 | Diffuse follicle center lymphoma, lymph nodes of inguinal region and lower limb   |
| C82.56 | Diffuse follicle center lymphoma, intrapelvic lymph nodes                         |
| C82.57 | Diffuse follicle center lymphoma, spleen  |
| C82.58 | Diffuse follicle center lymphoma, lymph nodes of multiple sites                   |
| C82.59 | Diffuse follicle center lymphoma, extranodal and solid organ sites                |
| C82.60 | Cutaneous follicle center lymphoma, unspecified site                              |
| C82.61 | Cutaneous follicle center lymphoma, lymph nodes of head, face, and neck           |
| C82.62 | Cutaneous follicle center lymphoma, intrathoracic lymph nodes                     |
| C82.63 | Cutaneous follicle center lymphoma, intra-abdominal lymph nodes                   |
| C82.64 | Cutaneous follicle center lymphoma, lymph nodes of axilla and upper limb          |
| C82.65 | Cutaneous follicle center lymphoma, lymph nodes of inguinal region and lower limb |
| C82.66 | Cutaneous follicle center lymphoma, intrapelvic lymph nodes                       |
| C82.67 | Cutaneous follicle center lymphoma, spleen  |
| C82.68 | Cutaneous follicle center lymphoma, lymph nodes of multiple sites                 |
| C82.69 | Cutaneous follicle center lymphoma, extranodal and solid organ sites              |
| C82.80 | Other types of follicular lymphoma, unspecified site                              |
| C82.81 | Other types of follicular lymphoma, lymph nodes of head, face, and neck           |
| C82.82 | Other types of follicular lymphoma, intrathoracic lymph nodes                     |
| C82.83 | Other types of follicular lymphoma, intra-abdominal lymph nodes                   |
| C82.84 | Other types of follicular lymphoma, lymph nodes of axilla and upper limb          |
| C82.85 | Other types of follicular lymphoma, lymph nodes of inguinal region and lower limb |
| C82.86 | Other types of follicular lymphoma, intrapelvic lymph nodes                       |
| C82.87 | Other types of follicular lymphoma, spleen  |

Created on 12/18/2024. Page 24 of 58

| CODE   | DESCRIPTION   |
|--------|---|
| C82.88 | Other types of follicular lymphoma, lymph nodes of multiple sites               |
| C82.89 | Other types of follicular lymphoma, extranodal and solid organ sites            |
| C82.90 | Follicular lymphoma, unspecified, unspecified site                              |
| C82.91 | Follicular lymphoma, unspecified, lymph nodes of head, face, and neck           |
| C82.92 | Follicular lymphoma, unspecified, intrathoracic lymph nodes                     |
| C82.93 | Follicular lymphoma, unspecified, intra-abdominal lymph nodes                   |
| C82.94 | Follicular lymphoma, unspecified, lymph nodes of axilla and upper limb          |
| C82.95 | Follicular lymphoma, unspecified, lymph nodes of inguinal region and lower limb |
| C82.96 | Follicular lymphoma, unspecified, intrapelvic lymph nodes                       |
| C82.97 | Follicular lymphoma, unspecified, spleen  |
| C82.98 | Follicular lymphoma, unspecified, lymph nodes of multiple sites                 |
| C82.99 | Follicular lymphoma, unspecified, extranodal and solid organ sites              |
| C83.00 | Small cell B-cell lymphoma, unspecified site                                    |
| C83.01 | Small cell B-cell lymphoma, lymph nodes of head, face, and neck                 |
| C83.02 | Small cell B-cell lymphoma, intrathoracic lymph nodes                           |
| C83.03 | Small cell B-cell lymphoma, intra-abdominal lymph nodes                         |
| C83.04 | Small cell B-cell lymphoma, lymph nodes of axilla and upper limb                |
| C83.05 | Small cell B-cell lymphoma, lymph nodes of inguinal region and lower limb       |
| C83.06 | Small cell B-cell lymphoma, intrapelvic lymph nodes                             |
| C83.07 | Small cell B-cell lymphoma, spleen  |
| C83.08 | Small cell B-cell lymphoma, lymph nodes of multiple sites                       |
| C83.09 | Small cell B-cell lymphoma, extranodal and solid organ sites                    |
| C83.10 | Mantle cell lymphoma, unspecified site  |
| C83.11 | Mantle cell lymphoma, lymph nodes of head, face, and neck                       |
| C83.12 | Mantle cell lymphoma, intrathoracic lymph nodes                                 |
| C83.13 | Mantle cell lymphoma, intra-abdominal lymph nodes                               |
| C83.14 | Mantle cell lymphoma, lymph nodes of axilla and upper limb                      |
| C83.15 | Mantle cell lymphoma, lymph nodes of inguinal region and lower limb             |
| C83.16 | Mantle cell lymphoma, intrapelvic lymph nodes                                   |
| C83.17 | Mantle cell lymphoma, spleen  |
| C83.18 | Mantle cell lymphoma, lymph nodes of multiple sites                             |
| C83.19 | Mantle cell lymphoma, extranodal and solid organ sites                          |

Created on 12/18/2024. Page 25 of 58

| CODE   | DESCRIPTION   |
|--------|---|
| C83.30 | Diffuse large B-cell lymphoma, unspecified site                                 |
| C83.31 | Diffuse large B-cell lymphoma, lymph nodes of head, face, and neck              |
| C83.32 | Diffuse large B-cell lymphoma, intrathoracic lymph nodes                        |
| C83.33 | Diffuse large B-cell lymphoma, intra-abdominal lymph nodes                      |
| C83.34 | Diffuse large B-cell lymphoma, lymph nodes of axilla and upper limb             |
| C83.35 | Diffuse large B-cell lymphoma, lymph nodes of inguinal region and lower limb    |
| C83.36 | Diffuse large B-cell lymphoma, intrapelvic lymph nodes                          |
| C83.37 | Diffuse large B-cell lymphoma, spleen   |
| C83.38 | Diffuse large B-cell lymphoma, lymph nodes of multiple sites                    |
| C83.50 | Lymphoblastic (diffuse) lymphoma, unspecified site                              |
| C83.51 | Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck           |
| C83.52 | Lymphoblastic (diffuse) lymphoma, intrathoracic lymph nodes                     |
| C83.53 | Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes                   |
| C83.54 | Lymphoblastic (diffuse) lymphoma, lymph nodes of axilla and upper limb          |
| C83.55 | Lymphoblastic (diffuse) lymphoma, lymph nodes of inguinal region and lower limb |
| C83.56 | Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes                       |
| C83.57 | Lymphoblastic (diffuse) lymphoma, spleen  |
| C83.58 | Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites                 |
| C83.59 | Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites              |
| C83.70 | Burkitt lymphoma, unspecified site  |
| C83.71 | Burkitt lymphoma, lymph nodes of head, face, and neck                           |
| C83.72 | Burkitt lymphoma, intrathoracic lymph nodes                                     |
| C83.73 | Burkitt lymphoma, intra-abdominal lymph nodes                                   |
| C83.74 | Burkitt lymphoma, lymph nodes of axilla and upper limb                          |
| C83.75 | Burkitt lymphoma, lymph nodes of inguinal region and lower limb                 |
| C83.76 | Burkitt lymphoma, intrapelvic lymph nodes                                       |
| C83.77 | Burkitt lymphoma, spleen  |
| C83.78 | Burkitt lymphoma, lymph nodes of multiple sites                                 |
| C83.79 | Burkitt lymphoma, extranodal and solid organ sites                              |
| C83.80 | Other non-follicular lymphoma, unspecified site                                 |
| C83.81 | Other non-follicular lymphoma, lymph nodes of head, face, and neck              |
| C83.82 | Other non-follicular lymphoma, intrathoracic lymph nodes                        |

Created on 12/18/2024. Page 26 of 58

| CODE   | DESCRIPTION   |
|--------|---|
| C83.83 | Other non-follicular lymphoma, intra-abdominal lymph nodes                                    |
| C83.84 | Other non-follicular lymphoma, lymph nodes of axilla and upper limb                           |
| C83.85 | Other non-follicular lymphoma, lymph nodes of inguinal region and lower limb                  |
| C83.86 | Other non-follicular lymphoma, intrapelvic lymph nodes  |
| C83.87 | Other non-follicular lymphoma, spleen   |
| C83.88 | Other non-follicular lymphoma, lymph nodes of multiple sites                                  |
| C83.89 | Other non-follicular lymphoma, extranodal and solid organ sites                               |
| C83.90 | Non-follicular (diffuse) lymphoma, unspecified, unspecified site                              |
| C83.91 | Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of head, face, and neck           |
| C83.92 | Non-follicular (diffuse) lymphoma, unspecified, intrathoracic lymph nodes                     |
| CODE   | DESCRIPTION   |
| C83.93 | Non-follicular (diffuse) lymphoma, unspecified, intra-abdominal lymph nodes                   |
| C83.94 | Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of axilla and upper limb          |
| C83.95 | Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of inguinal region and lower limb |
| C83.96 | Non-follicular (diffuse) lymphoma, unspecified, intrapelvic lymph nodes                       |
| C83.97 | Non-follicular (diffuse) lymphoma, unspecified, spleen  |
| C83.98 | Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of multiple sites                 |
| C83.99 | Non-follicular (diffuse) lymphoma, unspecified, extranodal and solid organ sites              |
| C84.00 | Mycosis fungoides, unspecified site   |
| C84.01 | Mycosis fungoides, lymph nodes of head, face, and neck  |
| C84.02 | Mycosis fungoides, intrathoracic lymph nodes  |
| C84.03 | Mycosis fungoides, intra-abdominal lymph nodes  |
| C84.04 | Mycosis fungoides, lymph nodes of axilla and upper limb                                       |
| C84.05 | Mycosis fungoides, lymph nodes of inguinal region and lower limb                              |
| C84.06 | Mycosis fungoides, intrapelvic lymph nodes  |
| C84.07 | Mycosis fungoides, spleen   |
| C84.08 | Mycosis fungoides, lymph nodes of multiple sites  |
| C84.09 | Mycosis fungoides, extranodal and solid organ sites   |
| C84.10 | Sezary disease, unspecified site  |
| C84.11 | Sezary disease, lymph nodes of head, face, and neck   |
| C84.12 | Sezary disease, intrathoracic lymph nodes   |

| CODE   | DESCRIPTION   |
|--------|---|
| C84.13 | Sezary disease, intra-abdominal lymph nodes   |
| C84.14 | Sezary disease, lymph nodes of axilla and upper limb  |
| C84.15 | Sezary disease, lymph nodes of inguinal region and lower limb                                       |
| C84.16 | Sezary disease, intrapelvic lymph nodes   |
| C84.17 | Sezary disease, spleen  |
| C84.18 | Sezary disease, lymph nodes of multiple sites   |
| C84.19 | Sezary disease, extranodal and solid organ sites  |
| C84.40 | Peripheral T-cell lymphoma, not elsewhere classified, unspecified site                              |
| C84.41 | Peripheral T-cell lymphoma, not elsewhere classified, lymph nodes of head, face,<br>and neck        |
| C84.42 | Peripheral T-cell lymphoma, not elsewhere classified, intrathoracic lymph nodes                     |
| C84.43 | Peripheral T-cell lymphoma, not elsewhere classified, intra-abdominal lymph nodes                   |
| C84.44 | Peripheral T-cell lymphoma, not elsewhere classified, lymph nodes of axilla and upper limb          |
| C84.45 | Peripheral T-cell lymphoma, not elsewhere classified, lymph nodes of inguinal region and lower limb |
| C84.46 | Peripheral T-cell lymphoma, not elsewhere classified, intrapelvic lymph nodes                       |
| C84.47 | Peripheral T-cell lymphoma, not elsewhere classified, spleen  |
| C84.48 | Peripheral T-cell lymphoma, not elsewhere classified, lymph nodes of multiple sites                 |
| C84.49 | Peripheral T-cell lymphoma, not elsewhere classified, extranodal and solid organ sites              |
| C84.60 | Anaplastic large cell lymphoma, ALK-positive, unspecified site                                      |
| C84.61 | Anaplastic large cell lymphoma, ALK-positive, lymph nodes of head, face, and neck                   |
| C84.62 | Anaplastic large cell lymphoma, ALK-positive, intrathoracic lymph nodes                             |
| C84.63 | Anaplastic large cell lymphoma, ALK-positive, intra-abdominal lymph nodes                           |
| C84.64 | Anaplastic large cell lymphoma, ALK-positive, lymph nodes of axilla and upper limb                  |
| C84.65 | Anaplastic large cell lymphoma, ALK-positive, lymph nodes of inguinal region and lower limb         |
| C84.66 | Anaplastic large cell lymphoma, ALK-positive, intrapelvic lymph nodes                               |
| C84.67 | Anaplastic large cell lymphoma, ALK-positive, spleen  |
| C84.68 | Anaplastic large cell lymphoma, ALK-positive, lymph nodes of multiple sites                         |
| C84.69 | Anaplastic large cell lymphoma, ALK-positive, extranodal and solid organ sites                      |
| C84.70 | Anaplastic large cell lymphoma, ALK-negative, unspecified site                                      |

| CODE   | DESCRIPTION   |
|--------|---|
| C84.71 | Anaplastic large cell lymphoma, ALK-negative, lymph nodes of head, face, and neck           |
| C84.72 | Anaplastic large cell lymphoma, ALK-negative, intrathoracic lymph nodes                     |
| C84.73 | Anaplastic large cell lymphoma, ALK-negative, intra-abdominal lymph nodes                   |
| C84.74 | Anaplastic large cell lymphoma, ALK-negative, lymph nodes of axilla and upper limb          |
| C84.75 | Anaplastic large cell lymphoma, ALK-negative, lymph nodes of inguinal region and lower limb |
| C84.76 | Anaplastic large cell lymphoma, ALK-negative, intrapelvic lymph nodes                       |
| C84.77 | Anaplastic large cell lymphoma, ALK-negative, spleen  |
| C84.78 | Anaplastic large cell lymphoma, ALK-negative, lymph nodes of multiple sites                 |
| C84.79 | Anaplastic large cell lymphoma, ALK-negative, extranodal and solid organ sites              |
| C84.7A | Anaplastic large cell lymphoma, ALK-negative, breast  |
| C84.A0 | Cutaneous T-cell lymphoma, unspecified, unspecified site                                    |
| C84.A1 | Cutaneous T-cell lymphoma, unspecified lymph nodes of head, face, and neck                  |
| C84.A2 | Cutaneous T-cell lymphoma, unspecified, intrathoracic lymph nodes                           |
| C84.A3 | Cutaneous T-cell lymphoma, unspecified, intra-abdominal lymph nodes                         |
| C84.A4 | Cutaneous T-cell lymphoma, unspecified, lymph nodes of axilla and upper limb                |
| C84.A5 | Cutaneous T-cell lymphoma, unspecified, lymph nodes of inguinal region and lower limb       |
| C84.A6 | Cutaneous T-cell lymphoma, unspecified, intrapelvic lymph nodes                             |
| C84.A7 | Cutaneous T-cell lymphoma, unspecified, spleen  |
| C84.A8 | Cutaneous T-cell lymphoma, unspecified, lymph nodes of multiple sites                       |
| C84.A9 | Cutaneous T-cell lymphoma, unspecified, extranodal and solid organ sites                    |
| C84.Z0 | Other mature T/NK-cell lymphomas, unspecified site  |
| C84.Z1 | Other mature T/NK-cell lymphomas, lymph nodes of head, face, and neck                       |
| C84.Z2 | Other mature T/NK-cell lymphomas, intrathoracic lymph nodes                                 |
| C84.Z3 | Other mature T/NK-cell lymphomas, intra-abdominal lymph nodes                               |
| C84.Z4 | Other mature T/NK-cell lymphomas, lymph nodes of axilla and upper limb                      |
| C84.Z5 | Other mature T/NK-cell lymphomas, lymph nodes of inguinal region and lower limb             |
| C84.Z6 | Other mature T/NK-cell lymphomas, intrapelvic lymph nodes                                   |
| C84.Z7 | Other mature T/NK-cell lymphomas, spleen  |
| C84.Z8 | Other mature T/NK-cell lymphomas, lymph nodes of multiple sites                             |
| C84.Z9 | Other mature T/NK-cell lymphomas, extranodal and solid organ sites                          |

| CODE   | DESCRIPTION   |
|--------|---|
| C84.90 | Mature T/NK-cell lymphomas, unspecified, unspecified site                                 |
| C84.91 | Mature T/NK-cell lymphomas, unspecified, lymph nodes of head, face, and neck              |
| C84.92 | Mature T/NK-cell lymphomas, unspecified, intrathoracic lymph nodes                        |
| C84.93 | Mature T/NK-cell lymphomas, unspecified, intra-abdominal lymph nodes                      |
| C84.94 | Mature T/NK-cell lymphomas, unspecified, lymph nodes of axilla and upper limb             |
| C84.95 | Mature T/NK-cell lymphomas, unspecified, lymph nodes of inguinal region and lower limb    |
| C84.96 | Mature T/NK-cell lymphomas, unspecified, intrapelvic lymph nodes                          |
| C84.97 | Mature T/NK-cell lymphomas, unspecified, spleen   |
| C84.98 | Mature T/NK-cell lymphomas, unspecified, lymph nodes of multiple sites                    |
| C84.99 | Mature T/NK-cell lymphomas, unspecified, extranodal and solid organ sites                 |
| C85.10 | Unspecified B-cell lymphoma, unspecified site   |
| C85.11 | Unspecified B-cell lymphoma, lymph nodes of head, face, and neck                          |
| C85.12 | Unspecified B-cell lymphoma, intrathoracic lymph nodes                                    |
| C85.13 | Unspecified B-cell lymphoma, intra-abdominal lymph nodes                                  |
| C85.14 | Unspecified B-cell lymphoma, lymph nodes of axilla and upper limb                         |
| C85.15 | Unspecified B-cell lymphoma, lymph nodes of inguinal region and lower limb                |
| C85.16 | Unspecified B-cell lymphoma, intrapelvic lymph nodes                                      |
| C85.17 | Unspecified B-cell lymphoma, spleen   |
| C85.18 | Unspecified B-cell lymphoma, lymph nodes of multiple sites                                |
| C85.19 | Unspecified B-cell lymphoma, extranodal and solid organ sites                             |
| C85.20 | Mediastinal (thymic) large B-cell lymphoma, unspecified site                              |
| C85.21 | Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face, and neck           |
| CODE   | DESCRIPTION   |
| C85.22 | Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes                     |
| C85.23 | Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes                   |
| C85.24 | Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb          |
| C85.25 | Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb |
| C85.26 | Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes                       |
| C85.27 | Mediastinal (thymic) large B-cell lymphoma, spleen  |
| C85.28 | Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites                 |

| CODE   | DESCRIPTION   |
|--------|---|
| C85.29 | Mediastinal (thymic) large B-cell lymphoma, extranodal and solid organ sites                    |
| C85.80 | Other specified types of non-Hodgkin lymphoma, unspecified site                                 |
| C85.81 | Other specified types of non-Hodgkin lymphoma, lymph nodes of head, face, and neck              |
| C85.82 | Other specified types of non-Hodgkin lymphoma, intrathoracic lymph nodes                        |
| C85.83 | Other specified types of non-Hodgkin lymphoma, intra-abdominal lymph nodes                      |
| C85.84 | Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb             |
| C85.85 | Other specified types of non-Hodgkin lymphoma, lymph nodes of inguinal region<br>and lower limb |
| C85.86 | Other specified types of non-Hodgkin lymphoma, intrapelvic lymph nodes                          |
| C85.87 | Other specified types of non-Hodgkin lymphoma, spleen   |
| C85.88 | Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites                    |
| C85.89 | Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites                 |
| C85.90 | Non-Hodgkin lymphoma, unspecified, unspecified site   |
| C85.91 | Non-Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck                          |
| C85.92 | Non-Hodgkin lymphoma, unspecified, intrathoracic lymph nodes                                    |
| C85.93 | Non-Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes                                  |
| C85.94 | Non-Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb                         |
| C85.95 | Non-Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb                |
| C85.96 | Non-Hodgkin lymphoma, unspecified, intrapelvic lymph nodes                                      |
| C85.97 | Non-Hodgkin lymphoma, unspecified, spleen   |
| C85.98 | Non-Hodgkin lymphoma, unspecified, lymph nodes of multiple sites                                |
| C85.99 | Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites                             |
| C90.00 | Multiple myeloma not having achieved remission  |
| C90.01 | Multiple myeloma in remission   |
| C90.02 | Multiple myeloma in relapse   |
| C90.10 | Plasma cell leukemia not having achieved remission  |
| C90.11 | Plasma cell leukemia in remission   |
| C90.12 | Plasma cell leukemia in relapse   |
| C90.20 | Extramedullary plasmacytoma not having achieved remission                                       |
| C90.21 | Extramedullary plasmacytoma in remission  |
| C90.22 | Extramedullary plasmacytoma in relapse  |

Created on 12/18/2024. Page 31 of 58

| CODE   | DESCRIPTION  |
|--------|--|
| C90.30 | Solitary plasmacytoma not having achieved remission                              |
| C90.31 | Solitary plasmacytoma in remission   |
| C90.32 | Solitary plasmacytoma in relapse   |
| C91.00 | Acute lymphoblastic leukemia not having achieved remission                       |
| C91.01 | Acute lymphoblastic leukemia, in remission                                       |
| C91.02 | Acute lymphoblastic leukemia, in relapse   |
| C91.10 | Chronic lymphocytic leukemia of B-cell type not having achieved remission        |
| C91.11 | Chronic lymphocytic leukemia of B-cell type in remission                         |
| C91.12 | Chronic lymphocytic leukemia of B-cell type in relapse                           |
| C91.30 | Prolymphocytic leukemia of B-cell type not having achieved remission             |
| C91.31 | Prolymphocytic leukemia of B-cell type, in remission                             |
| C91.32 | Prolymphocytic leukemia of B-cell type, in relapse                               |
| C91.40 | Hairy cell leukemia not having achieved remission                                |
| C91.41 | Hairy cell leukemia, in remission  |
| C91.42 | Hairy cell leukemia, in relapse  |
| C91.50 | Adult T-cell lymphoma/leukemia (HTLV-1-associated) not having achieved remission |
| C91.51 | Adult T-cell lymphoma/leukemia (HTLV-1-associated), in remission                 |
| C91.52 | Adult T-cell lymphoma/leukemia (HTLV-1-associated), in relapse                   |
| C91.60 | Prolymphocytic leukemia of T-cell type not having achieved remission             |
| C91.61 | Prolymphocytic leukemia of T-cell type, in remission                             |
| C91.62 | Prolymphocytic leukemia of T-cell type, in relapse                               |
| C91.A0 | Mature B-cell leukemia Burkitt-type not having achieved remission                |
| C91.A1 | Mature B-cell leukemia Burkitt-type, in remission                                |
| C91.A2 | Mature B-cell leukemia Burkitt-type, in relapse                                  |
| C91.Z0 | Other lymphoid leukemia not having achieved remission                            |
| C91.Z1 | Other lymphoid leukemia, in remission  |
| C91.Z2 | Other lymphoid leukemia, in relapse  |
| C91.90 | Lymphoid leukemia, unspecified not having achieved remission                     |
| C91.91 | Lymphoid leukemia, unspecified, in remission                                     |
| C91.92 | Lymphoid leukemia, unspecified, in relapse                                       |
| C92.00 | Acute myeloblastic leukemia, not having achieved remission                       |
| C92.01 | Acute myeloblastic leukemia, in remission  |

Created on 12/18/2024. Page 32 of 58

| CODE   | DESCRIPTION  |
|--------|--|
| C92.02 | Acute myeloblastic leukemia, in relapse  |
| C92.10 | Chronic myeloid leukemia, BCR/ABL-positive, not having achieved remission          |
| C92.11 | Chronic myeloid leukemia, BCR/ABL-positive, in remission                           |
| C92.12 | Chronic myeloid leukemia, BCR/ABL-positive, in relapse                             |
| C92.20 | Atypical chronic myeloid leukemia, BCR/ABL-negative, not having achieved remission |
| C92.21 | Atypical chronic myeloid leukemia, BCR/ABL-negative, in remission                  |
| C92.22 | Atypical chronic myeloid leukemia, BCR/ABL-negative, in relapse                    |
| C92.30 | Myeloid sarcoma, not having achieved remission                                     |
| C92.31 | Myeloid sarcoma, in remission  |
| C92.32 | Myeloid sarcoma, in relapse  |
| C92.40 | Acute promyelocytic leukemia, not having achieved remission                        |
| C92.41 | Acute promyelocytic leukemia, in remission   |
| C92.42 | Acute promyelocytic leukemia, in relapse   |
| C92.50 | Acute myelomonocytic leukemia, not having achieved remission                       |
| C92.51 | Acute myelomonocytic leukemia, in remission  |
| C92.52 | Acute myelomonocytic leukemia, in relapse  |
| C92.60 | Acute myeloid leukemia with 11q23-abnormality not having achieved remission        |
| C92.61 | Acute myeloid leukemia with 11q23-abnormality in remission                         |
| C92.62 | Acute myeloid leukemia with 11q23-abnormality in relapse                           |
| C92.A0 | Acute myeloid leukemia with multilineage dysplasia, not having achieved remission  |
| C92.A1 | Acute myeloid leukemia with multilineage dysplasia, in remission                   |
| C92.A2 | Acute myeloid leukemia with multilineage dysplasia, in relapse                     |
| C92.Z0 | Other myeloid leukemia not having achieved remission                               |
| C92.Z1 | Other myeloid leukemia, in remission   |
| C92.Z2 | Other myeloid leukemia, in relapse   |
| C92.90 | Myeloid leukemia, unspecified, not having achieved remission                       |
| C92.91 | Myeloid leukemia, unspecified in remission   |
| C92.92 | Myeloid leukemia, unspecified in relapse   |
| C93.00 | Acute monoblastic/monocytic leukemia, not having achieved remission                |
| C93.01 | Acute monoblastic/monocytic leukemia, in remission                                 |
| C93.02 | Acute monoblastic/monocytic leukemia, in relapse                                   |

| CODE   | DESCRIPTION   |
|--------|---|
| C93.10 | Chronic myelomonocytic leukemia not having achieved remission           |
| C93.11 | Chronic myelomonocytic leukemia, in remission                           |
| C93.12 | Chronic myelomonocytic leukemia, in relapse                             |
| C93.30 | Juvenile myelomonocytic leukemia, not having achieved remission         |
| C93.31 | Juvenile myelomonocytic leukemia, in remission                          |
| C93.32 | Juvenile myelomonocytic leukemia, in relapse                            |
| C93.Z0 | Other monocytic leukemia, not having achieved remission                 |
| C93.Z1 | Other monocytic leukemia, in remission                                  |
| C93.Z2 | Other monocytic leukemia, in relapse                                    |
| C93.90 | Monocytic leukemia, unspecified, not having achieved remission          |
| C93.91 | Monocytic leukemia, unspecified in remission                            |
| C93.92 | Monocytic leukemia, unspecified in relapse                              |
| C94.00 | Acute erythroid leukemia, not having achieved remission                 |
| C94.01 | Acute erythroid leukemia, in remission                                  |
| C94.02 | Acute erythroid leukemia, in relapse                                    |
| C94.20 | Acute megakaryoblastic leukemia not having achieved remission           |
| C94.21 | Acute megakaryoblastic leukemia, in remission                           |
| C94.22 | Acute megakaryoblastic leukemia, in relapse                             |
| C94.30 | Mast cell leukemia not having achieved remission                        |
| C94.31 | Mast cell leukemia, in remission  |
| C94.32 | Mast cell leukemia, in relapse  |
| C94.40 | Acute panmyelosis with myelofibrosis not having achieved remission      |
| C94.41 | Acute panmyelosis with myelofibrosis, in remission                      |
| C94.42 | Acute panmyelosis with myelofibrosis, in relapse                        |
| C94.6  | Myelodysplastic disease, not elsewhere classified                       |
| C94.80 | Other specified leukemias not having achieved remission                 |
| C94.81 | Other specified leukemias, in remission                                 |
| C94.82 | Other specified leukemias, in relapse                                   |
| C95.00 | Acute leukemia of unspecified cell type not having achieved remission   |
| C95.01 | Acute leukemia of unspecified cell type, in remission                   |
| C95.02 | Acute leukemia of unspecified cell type, in relapse                     |
| C95.10 | Chronic leukemia of unspecified cell type not having achieved remission |

Created on 12/18/2024. Page 34 of 58

| CODE    | DESCRIPTION   |
|---------|---|
| C95.11  | Chronic leukemia of unspecified cell type, in remission                           |
| C95.12  | Chronic leukemia of unspecified cell type, in relapse                             |
| C95.90  | Leukemia, unspecified not having achieved remission                               |
| C95.91  | Leukemia, unspecified, in remission   |
| C95.92  | Leukemia, unspecified, in relapse   |
| C96.0   | Multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis         |
| C96.20  | Malignant mast cell neoplasm, unspecified   |
| C96.21  | Aggressive systemic mastocytosis  |
| C96.22  | Mast cell sarcoma   |
| C96.29  | Other malignant mast cell neoplasm  |
| C96.4   | Sarcoma of dendritic cells (accessory cells)                                      |
| C96.A   | Histiocytic sarcoma   |
| C96.Z   | Other specified malignant neoplasms of lymphoid, hematopoietic and related tissue |
| C96.9   | Malignant neoplasm of lymphoid, hematopoietic and related tissue, unspecified     |
| D05.01  | Lobular carcinoma in situ of right breast   |
| D05.02  | Lobular carcinoma in situ of left breast  |
| D05.11  | Intraductal carcinoma in situ of right breast                                     |
| D05.12  | Intraductal carcinoma in situ of left breast                                      |
| D05.81  | Other specified type of carcinoma in situ of right breast                         |
| D05.82  | Other specified type of carcinoma in situ of left breast                          |
| D05.90  | Unspecified type of carcinoma in situ of unspecified breast                       |
| D35.00  | Benign neoplasm of unspecified adrenal gland                                      |
| D35.01  | Benign neoplasm of right adrenal gland  |
| D35.02  | Benign neoplasm of left adrenal gland   |
| D37.01  | Neoplasm of uncertain behavior of lip   |
| D37.02  | Neoplasm of uncertain behavior of tongue  |
| D37.030 | Neoplasm of uncertain behavior of the parotid salivary glands                     |
| D37.031 | Neoplasm of uncertain behavior of the sublingual salivary glands                  |
| D37.032 | Neoplasm of uncertain behavior of the submandibular salivary glands               |
| D37.039 | Neoplasm of uncertain behavior of the major salivary glands, unspecified          |
| D37.04  | Neoplasm of uncertain behavior of the minor salivary glands                       |
| D37.05  | Neoplasm of uncertain behavior of pharynx   |

Created on 12/18/2024. Page 35 of 58

| CODE   | DESCRIPTION  |
|--------|--|
| D37.09 | Neoplasm of uncertain behavior of other specified sites of the oral cavity |
| D37.1  | Neoplasm of uncertain behavior of stomach                                  |
| D37.2  | Neoplasm of uncertain behavior of small intestine                          |
| D37.3  | Neoplasm of uncertain behavior of appendix                                 |
| D37.4  | Neoplasm of uncertain behavior of colon                                    |
| D37.5  | Neoplasm of uncertain behavior of rectum                                   |
| D37.6  | Neoplasm of uncertain behavior of liver, gallbladder and bile ducts        |
| D37.8  | Neoplasm of uncertain behavior of other specified digestive organs         |
| D37.9  | Neoplasm of uncertain behavior of digestive organ, unspecified             |
| D38.0  | Neoplasm of uncertain behavior of larynx                                   |
| D38.1  | Neoplasm of uncertain behavior of trachea, bronchus and lung               |
| D38.2  | Neoplasm of uncertain behavior of pleura                                   |
| D38.3  | Neoplasm of uncertain behavior of mediastinum                              |
| D38.4  | Neoplasm of uncertain behavior of thymus                                   |
| D38.5  | Neoplasm of uncertain behavior of other respiratory organs                 |
| D38.6  | Neoplasm of uncertain behavior of respiratory organ, unspecified           |
| D39.0  | Neoplasm of uncertain behavior of uterus                                   |
| D39.10 | Neoplasm of uncertain behavior of unspecified ovary                        |
| D39.11 | Neoplasm of uncertain behavior of right ovary                              |
| D39.12 | Neoplasm of uncertain behavior of left ovary                               |
| D39.8  | Neoplasm of uncertain behavior of other specified female genital organs    |
| D39.9  | Neoplasm of uncertain behavior of female genital organ, unspecified        |
| D40.0  | Neoplasm of uncertain behavior of prostate                                 |
| D40.10 | Neoplasm of uncertain behavior of unspecified testis                       |
| D40.11 | Neoplasm of uncertain behavior of right testis                             |
| D40.12 | Neoplasm of uncertain behavior of left testis                              |
| D40.8  | Neoplasm of uncertain behavior of other specified male genital organs      |
| D40.9  | Neoplasm of uncertain behavior of male genital organ, unspecified          |
| D41.4  | Neoplasm of uncertain behavior of bladder                                  |
| D45    | Polycythemia vera  |
| D46.0  | Refractory anemia without ring sideroblasts, so stated                     |
| D46.1  | Refractory anemia with ring sideroblasts                                   |

Created on 12/18/2024. Page 36 of 58

| CODE    | DESCRIPTION   |
|---------|---|
| D46.20  | Refractory anemia with excess of blasts, unspecified  |
| D46.21  | Refractory anemia with excess of blasts 1   |
| D46.22  | Refractory anemia with excess of blasts 2   |
| D46.A   | Refractory cytopenia with multilineage dysplasia  |
| CODE    | DESCRIPTION   |
| D46.B   | Refractory cytopenia with multilineage dysplasia and ring sideroblasts                        |
| D46.C   | Myelodysplastic syndrome with isolated del(5q) chromosomal abnormality                        |
| D46.4   | Refractory anemia, unspecified  |
| D46.Z   | Other myelodysplastic syndromes   |
| D46.9   | Myelodysplastic syndrome, unspecified   |
| D47.01  | Cutaneous mastocytosis  |
| D47.02  | Systemic mastocytosis   |
| D47.1   | Chronic myeloproliferative disease  |
| D47.2   | Monoclonal gammopathy   |
| D47.3   | Essential (hemorrhagic) thrombocythemia   |
| D47.Z1  | Post-transplant lymphoproliferative disorder (PTLD)   |
| D47.Z2  | Castleman disease   |
| D47.Z9  | Other specified neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue |
| D47.9   | Neoplasm of uncertain behavior of lymphoid, hematopoietic and related tissue, unspecified     |
| D48.110 | Desmoid tumor of head and neck  |
| D48.111 | Desmoid tumor of chest wall   |
| D48.112 | Desmoid tumor, intrathoracic  |
| D48.113 | Desmoid tumor of abdominal wall   |
| D48.114 | Desmoid tumor, intraabdominal   |
| D48.115 | Desmoid tumor of upper extremity and shoulder girdle  |
| D48.116 | Desmoid tumor of lower extremity and pelvic girdle  |
| D48.117 | Desmoid tumor of back   |
| D48.118 | Desmoid tumor of other site   |
| D48.119 | Desmoid tumor of unspecified site   |
| D48.19  | Other specified neoplasm of uncertain behavior of connective and other soft tissue            |

| CODEDescriptionD48.2Neoplasm of uncertain behavior of peripheral nerves and autonomic nervous systemD48.3Neoplasm of uncertain behavior of retroperitoneumD48.4Neoplasm of uncertain behavior of skinD48.5Neoplasm of uncertain behavior of skinD48.60Neoplasm of uncertain behavior of night breastD48.61Neoplasm of uncertain behavior of right breastD48.62Neoplasm of uncertain behavior of left breastD48.7Neoplasm of uncertain behavior of ther specified sitesD56.0Alpha thalassemiaD56.1Beta thalassemiaD56.2Delta-beta thalassemiaD56.3Thalassemia minorD56.4Hereditary persistence of fetal hemoglobin [HPFH]D56.5Hemoglobin E-beta thalassemiaD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with crisis, unspecifiedD57.02Hb-SS disease with crisis with other specified complicationD57.03Hb-SS disease with crisisD57.04Hb-SS disease with crisisD57.05Hereditary crisisD57.00Hb-SS disease with crisisD57.01Hb-SS disease with crisisD57.02Hb-SS disease with crisisD57.03Hb-SS disease with crisisD57.1Sickle-cell/Hb-C disease with crisisD57.20Sickle-cell/Hb-C disease with crisisD57.21Sickle-cell/Hb-C disease with crisisD57.21Sickle-cell/Hb-C disease with crisisD57.23Sickle-cell/Hb-C disease with crisisD57.24  | CODE    | DESCRIPTION  |
|--|---------|--|
| D48.3   Neoplasm of uncertain behavior of retroperitoneum     D48.4   Neoplasm of uncertain behavior of peritoneum     D48.5   Neoplasm of uncertain behavior of skin     D48.60   Neoplasm of uncertain behavior of unspecified breast     D48.61   Neoplasm of uncertain behavior of right breast     D48.62   Neoplasm of uncertain behavior of left breast     D48.7   Neoplasm of uncertain behavior of other specified sites     D56.0   Alpha thalassemia     D55.1   Beta thalassemia     D55.2   Delta-beta thalassemia     D56.3   Thalassemia minor     D56.4   Hereditary persistence of fetal hemoglobin [HPFH]     D55.5   Hemoglobin E-beta thalassemia     D57.00   Hb-SS disease with crisis, unspecified     D57.01   Hb-SS disease with acute chest syndrome     D57.02   Hb-SS disease with crisis     D57.03   Hb-SS disease with crisis     D57.04   Hb-SS disease with crisis     D57.05   Hereditary peritout crisis     D57.02   Hb-SS disease with crisis with other specified complication     D57.1   Sickle-cell/Hb-C disease with acute chest syndrome   |         |  |
| D48.4Neoplasm of uncertain behavior of peritoneumD48.5Neoplasm of uncertain behavior of skinD48.50Neoplasm of uncertain behavior of unspecified breastD48.61Neoplasm of uncertain behavior of right breastD48.62Neoplasm of uncertain behavior of right breastD48.63Neoplasm of uncertain behavior of other specified sitesD56.0Alpha thalassemiaD56.1Beta thalassemiaD56.2Delta-beta thalassemiaD56.3Thalassemia minorD56.4Hereditary persistence of fetal hemoglobin [HPFH]D56.5Hemoglobin E-beta thalassemiaD56.9Thalassemia, unspecifiedD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with crisis, unspecifiedD57.02Hb-SS disease with other specified complicationD57.03Hb-SS disease with other specified complicationD57.1Sickle-cell /Hb-C disease without crisisD57.20Sickle-cell/Hb-C disease with outer chest syndromeD57.21Sickle-cell/Hb-C disease with outer chest syndromeD57.21Sickle-cell/Hb-C disease without crisisD57.21Sickle-cell/Hb-C disease with outer chest syndromeD57.21Sickle-cell/Hb-C disease with outer chest syndromeD57.213Sickle-cell/Hb-C disease with crisis with other specifiedD57.3Sickle-cell/Hb-C disease with crisis with other specifiedD57.3Sickle-cell thaitD57.42Sickle-cell thalassemia, unspecified, with splenic sequestration   |         |  |
| P48.5Neoplasm of uncertain behavior of skinD48.60Neoplasm of uncertain behavior of unspecified breastD48.61Neoplasm of uncertain behavior of right breastD48.62Neoplasm of uncertain behavior of left breastD48.7Neoplasm of uncertain behavior of other specified sitesD56.0Alpha thalassemiaD56.1Beta thalassemiaD56.2Delta-beta thalassemiaD56.3Thalassemia minorD56.4Hereditary persistence of fetal hemoglobin [HPFH]D56.5Hemoglobin E-beta thalassemiaD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with acute chest syndromeD57.02Hb-SS disease with splenic sequestrationD57.03Hb-SS disease with crisisD57.04Sickle-cell/Hb-C disease with acute chest syndromeD57.05Sickle-cell/Hb-C disease with acute chest syndromeD57.1Sickle-cell/Hb-C disease with acute chest syndromeD57.21Sickle-cell/Hb-C disease with acute chest syndromeD57.212Sickle-cell/Hb-C disease with acute chest syndromeD57.213Sickle-cell/Hb-C disease with acute chest syndromeD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.219<  |         |  |
| D48.60Neoplasm of uncertain behavior of unspecified breastD48.61Neoplasm of uncertain behavior of right breastD48.62Neoplasm of uncertain behavior of left breastD48.7Neoplasm of uncertain behavior of other specified sitesD56.0Alpha thalassemiaD56.1Beta thalassemiaD56.2Delta-beta thalassemiaD56.3Thalassemia minorD56.4Hereditary persistence of fetal hemoglobin [HPFH]D56.5Hemoglobin E-beta thalassemiaD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with crisis, unspecifiedD57.02Hb-SS disease with crisis with other specified complicationD57.03Hb-SS disease with crisis with other specified complicationD57.1Sickle-cell disease with acute chest syndromeD57.20Sickle-cell/Hb-C disease with acute chest syndromeD57.21Sickle-cell/Hb-C disease with acute chest syndromeD57.213Sickle-cell/Hb-C disease with crisis with other specified complicationD57.3Sickle-cell/Hb-C disease with crisis with other specifiedD57.3Sickle-cell/Hb-C disease with crisis with other specifiedD57.42Sickle-cell realt  |         |  |
| D48.61Neoplasm of uncertain behavior of right breastD48.62Neoplasm of uncertain behavior of left breastD48.7Neoplasm of uncertain behavior of other specified sitesD56.0Alpha thalassemiaD56.1Beta thalassemiaD56.2Delta-beta thalassemiaD56.3Thalassemia minorD56.4Hereditary persistence of fetal hemoglobin [MPFH]D56.5Hemoglobin E-beta thalassemiaD56.9Thalassemia, unspecifiedD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with acute chest syndromeD57.02Hb-SS disease with splenic sequestrationD57.1Sickle-cell/Hb-C disease with other specified complicationD57.21Sickle-cell/Hb-C disease with acute chest syndromeD57.21Sickle-cell/Hb-C disease with crisisD57.21Sickle-cell/Hb-C disease with crisis with other specified complicationD57.21Sickle-cell/Hb-C disease with crisis with other specified complicationD57.213Sickle-cell/Hb-C disease with crisis with other specified complicationD57.213Sickle-cell/Hb-C disease with crisis with other specified complicationD57.214Sickle-cell/Hb-C disease with crisis with other specified complicationD57.213Sickle-cell/Hb-C disease with crisis with other specified complicationD57.214Sickle-cell/Hb-C disease with crisis with other specified complicationD57.215Sickle-cell/Hb-C disease with crisis with other specified complicationD57.214Sickle-cell/Hb-C disease with crisis unspecifiedD57.215Si   |         |  |
| D48.62Neoplasm of uncertain behavior of left breastD48.7Neoplasm of uncertain behavior of other specified sitesD56.0Alpha thalassemiaD56.1Beta thalassemiaD56.2Delta-beta thalassemiaD56.3Thalassemia minorD56.4Hereditary persistence of fetal hemoglobin [HPFH]D56.5Hemoglobin E-beta thalassemiaD56.9Thalassemia, unspecifiedD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with acute chest syndromeD57.02Hb-SS disease with crisis with other specified complicationD57.03Hb-SS disease with crisis with other specified complicationD57.1Sickle-cell/Hb-C disease with acute chest syndromeD57.20Sickle-cell/Hb-C disease with acute chest syndromeD57.11Sickle-cell/Hb-C disease with out crisisD57.213Sickle-cell/Hb-C disease with acute chest syndromeD57.213Sickle-cell/Hb-C disease with crisis with other specified complicationD57.213Sickle-cell/Hb-C disease with acute chest syndromeD57.214Sickle-cell/Hb-C disease with acute chest syndromeD57.215Sickle-cell/Hb-C disease with crisis with other specified complicationD57.213Sickle-cell/Hb-C disease with crisis with other specified complicationD57.214Sickle-cell/Hb-C disease with crisis with other specifiedD57.3Sickle-cell traitD57.42Sickle-cell traitD57.42Sickle-cell thalassemia, unspecified, with splenic sequestration  |         |  |
| D48.7Neoplasm of uncertain behavior of other specified sitesD56.0Alpha thalassemiaD56.1Beta thalassemiaD56.2Delta-beta thalassemiaD56.3Thalassemia minorD56.4Hereditary persistence of fetal hemoglobin [HPFH]D56.5Hemoglobin E-beta thalassemiaD56.9Thalassemia, unspecifiedD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with acute chest syndromeD57.02Hb-SS disease with crebral vascular involvementD57.03Hb-SS disease with crisisD57.04Sickle-cell /Hb-C disease with out crisisD57.10Sickle-cell/Hb-C disease with acute chest syndromeD57.11Sickle-cell/Hb-C disease with out crisisD57.20Sickle-cell/Hb-C disease with acute chest syndromeD57.21Sickle-cell/Hb-C disease with crebral vascular involvementD57.21Sickle-cell/Hb-C disease with out crisisD57.213Sickle-cell/Hb-C disease with crebral vascular involvementD57.213Sickle-cell/Hb-C disease with crebral vascular involvementD57.214Sickle-cell/Hb-C disease with crebral vascular involvementD57.215Sickle-cell/Hb-C disease with crebral vascular involvementD57.214Sickle-cell/Hb-C disease with crebral vascular involvementD57.215Sickle-cell/Hb-C disease with crebral vascular involvementD57.216Sickle-cell Hb-C disease with crebral vascular involvementD57.219Sickle-cell Hb-C disease with crebral vascular involvementD57.412Sickle-cell trait  | D48.61  | Neoplasm of uncertain behavior of right breast                         |
| D56.0Alpha thalassemiaD56.1Beta thalassemiaD56.2Delta-beta thalassemiaD56.3Thalassemia minorD56.4Hereditary persistence of fetal hemoglobin [HPFH]D56.5Hemoglobin E-beta thalassemiaD56.9Thalassemia, unspecifiedD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with acute chest syndromeD57.02Hb-SS disease with splenic sequestrationD57.03Hb-SS disease with crisis with other specified complicationD57.1Sickle-cell disease without crisisD57.20Sickle-cell/Hb-C disease with out crisisD57.21Sickle-cell/Hb-C disease with out crisisD57.22Sickle-cell/Hb-C disease with out crisisD57.23Sickle-cell/Hb-C disease with out crisisD57.24Sickle-cell/Hb-C disease with out crisisD57.25Sickle-cell/Hb-C disease with out crisisD57.21Sickle-cell/Hb-C disease with out crisisD57.22Sickle-cell/Hb-C disease with out crisisD57.23Sickle-cell/Hb-C disease with crebral vascular involvementD57.213Sickle-cell/Hb-C disease with crisis with other specified complicationD57.214Sickle-cell/Hb-C disease with crisis with other specifiedD57.3Sickle-cell traitD57.42Sickle-cell traitD57.42Sickle-cell thalassemia, unspecified, with splenic sequestrationD57.42Sickle-cell thalassemia peta zero without crisis   | D48.62  | Neoplasm of uncertain behavior of left breast                          |
| D56.1Beta thalassemiaD56.2Delta-beta thalassemiaD56.3Thalassemia minorD56.4Hereditary persistence of fetal hemoglobin [HPFH]D56.5Hemoglobin E-beta thalassemiaD56.9Thalassemia, unspecifiedD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with acute chest syndromeD57.02Hb-SS disease with splenic sequestrationD57.03Hb-SS disease with crisis with other specified complicationD57.1Sickle-cell disease without crisisD57.20Sickle-cell disease without crisisD57.21Sickle-cell/Hb-C disease with out crisisD57.22Sickle-cell/Hb-C disease with out crisisD57.23Sickle-cell/Hb-C disease with out crisisD57.24Sickle-cell/Hb-C disease with out crisisD57.213Sickle-cell/Hb-C disease with out crisisD57.214Sickle-cell/Hb-C disease with out crisis with other specified complicationD57.213Sickle-cell/Hb-C disease with crisis with other specified complicationD57.214Sickle-cell/Hb-C disease with crisis with other specified complicationD57.213Sickle-cell/Hb-C disease with crisis with other specified complicationD57.3Sickle-cell traitD57.42Sickle-cell traitD57.42Sickle-cell thalassemia, unspecified, with splenic sequestrationD57.42Sickle-cell thalassemia beta zero without crisis   | D48.7   | Neoplasm of uncertain behavior of other specified sites                |
| D56.2Delta-beta thalassemiaD56.3Thalassemia minorD56.4Hereditary persistence of fetal hemoglobin [HPFH]D56.5Hemoglobin E-beta thalassemiaD56.9Thalassemia, unspecifiedD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with acute chest syndromeD57.02Hb-SS disease with splenic sequestrationD57.03Hb-SS disease with crisis with other specified complicationD57.1Sickle-cell/Hb-C disease without crisisD57.20Sickle-cell/Hb-C disease with acute chest syndromeD57.21Sickle-cell/Hb-C disease with acute chest syndromeD57.21Sickle-cell/Hb-C disease with out crisisD57.21Sickle-cell/Hb-C disease with creebral vascular involvementD57.213Sickle-cell/Hb-C disease with crisis with other specified complicationD57.213Sickle-cell/Hb-C disease without crisisD57.214Sickle-cell/Hb-C disease with creebral vascular involvementD57.213Sickle-cell/Hb-C disease with creebral vascular involvementD57.213Sickle-cell/Hb-C disease with creebral vascular involvementD57.213Sickle-cell/Hb-C disease with creebral vascular involvementD57.214Sickle-cell/Hb-C disease with crisis with other specified complicationD57.215Sickle-cell Hb-C disease with crisis with other specified complicationD57.218Sickle-cell Halassemia, unspecified, with splenic sequestrationD57.412Sickle-cell thalassemia beta zero without crisisD57.42Sickle-cell thalassemia beta zero without crisis </td <td>D56.0</td> <td>Alpha thalassemia</td> | D56.0   | Alpha thalassemia  |
| D56.3Thalassemia minorD56.4Hereditary persistence of fetal hemoglobin [HPFH]D56.5Hemoglobin E-beta thalassemiaD56.9Thalassemia, unspecifiedD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with acute chest syndromeD57.02Hb-SS disease with splenic sequestrationD57.03Hb-SS disease with crisis with other specified complicationD57.1Sickle-cell disease with other specified complicationD57.20Sickle-cell/Hb-C disease with acute chest syndromeD57.1Sickle-cell/Hb-C disease with acute chest syndromeD57.21Sickle-cell/Hb-C disease with acute chest syndromeD57.213Sickle-cell/Hb-C disease with acute chest syndromeD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.218Sickle-cell/Hb-C disease with cerebral vascular involvementD57.219Sickle-cell/Hb-C disease with cerebral vascular involvementD57.218Sickle-cell/Hb-C disease with cerebral vascular involvementD57.218Sickle-cell/Hb-C disease with crisis with other specified complicationD57.219Sickle-cell traitD57.42Sickle-cell thalassemia, unspecified, with splenic sequestration   | D56.1   | Beta thalassemia   |
| D56.4Hereditary persistence of fetal hemoglobin [HPFH]D56.5Hemoglobin E-beta thalasseniaD56.9Thalassenia, unspecifiedD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with acute chest syndromeD57.02Hb-SS disease with splenic sequestrationD57.03Hb-SS disease with crisis with other specified complicationD57.1Sickle-cell disease with out crisisD57.20Sickle-cell/Hb-C disease without crisisD57.21Sickle-cell/Hb-C disease with acute chest syndromeD57.212Sickle-cell/Hb-C disease with crebral vascular involvementD57.213Sickle-cell/Hb-C disease with cure bras without crisisD57.214Sickle-cell/Hb-C disease with crebral vascular involvementD57.215Sickle-cell/Hb-C disease with crisis with other specified complicationD57.212Sickle-cell/Hb-C disease with crisis with other specified complicationD57.213Sickle-cell/Hb-C disease with crebral vascular involvementD57.214Sickle-cell/Hb-C disease with crisis with other specified complicationD57.215Sickle-cell/Hb-C disease with crisis with other specifiedD57.218Sickle-cell/Hb-C disease with crisis with other specifiedD57.3Sickle-cell traitD57.42Sickle-cell thalassemia, unspecified, with splenic sequestration  | D56.2   | Delta-beta thalassemia   |
| D56.5Hemoglobin E-beta thalassemiaD56.5Hemoglobin E-beta thalassemiaD56.9Thalassemia, unspecifiedD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with acute chest syndromeD57.02Hb-SS disease with splenic sequestrationD57.03Hb-SS disease with crebral vascular involvementD57.09Hb-SS disease with crebral vascular involvementD57.1Sickle-cell disease without crisisD57.20Sickle-cell /Hb-C disease without crisisD57.20Sickle-cell/Hb-C disease with acute chest syndromeD57.21Sickle-cell/Hb-C disease with acute chest syndromeD57.212Sickle-cell/Hb-C disease with crebral vascular involvementD57.213Sickle-cell/Hb-C disease with crebral vascular involvementD57.214Sickle-cell/Hb-C disease with crebral vascular involvementD57.215Sickle-cell/Hb-C disease with crisis with other specified complicationD57.213Sickle-cell/Hb-C disease with crisis with other specifiedD57.214Sickle-cell/Hb-C disease with crebral vascular involvementD57.215Sickle-cell/Hb-C disease with crisis unspecifiedD57.219Sickle-cell traitD57.412Sickle-cell thalassemia, unspecified, with splenic sequestrationD57.42Sickle-cell thalassemia beta zero without crisis   | D56.3   | Thalassemia minor  |
| D56.9Thalassemia, unspecifiedD57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with acute chest syndromeD57.02Hb-SS disease with splenic sequestrationD57.03Hb-SS disease with cerebral vascular involvementD57.09Hb-SS disease with crisis with other specified complicationD57.1Sickle-cell disease without crisisD57.20Sickle-cell/Hb-C disease with acute chest syndromeD57.21Sickle-cell/Hb-C disease with acute chest syndromeD57.212Sickle-cell/Hb-C disease with splenic sequestrationD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.219Sickle-cell/Hb-C disease with cerebral vascular involvementD57.219Sickle-cell/Hb-C disease with cerebral vascular involvementD57.219Sickle-cell disease with crisis with other specified complicationD57.3Sickle-cell halassemia, unspecified, with splenic sequestrationD57.42Sickle-cell thalassemia beta zero without crisis   | D56.4   | Hereditary persistence of fetal hemoglobin [HPFH]                      |
| D57.00Hb-SS disease with crisis, unspecifiedD57.01Hb-SS disease with acute chest syndromeD57.02Hb-SS disease with splenic sequestrationD57.03Hb-SS disease with cerebral vascular involvementD57.09Hb-SS disease with cerebral vascular involvementD57.1Sickle-cell disease without crisisD57.20Sickle-cell/Hb-C disease without crisisD57.21Sickle-cell/Hb-C disease with acute chest syndromeD57.212Sickle-cell/Hb-C disease with splenic sequestrationD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.213Sickle-cell/Hb-C disease with crisis with other specified complicationD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.213Sickle-cell/Hb-C disease with crisis with other specified complicationD57.214Sickle-cell/Hb-C disease with crisis, unspecifiedD57.215Sickle-cell/Hb-C disease with crisis, unspecifiedD57.219Sickle-cell traitD57.42Sickle-cell thalassemia, unspecified, with splenic sequestrationD57.42Sickle-cell thalassemia beta zero without crisis  | D56.5   | Hemoglobin E-beta thalassemia  |
| D57.01Hb-SS disease with acute chest syndromeD57.02Hb-SS disease with splenic sequestrationD57.03Hb-SS disease with cerebral vascular involvementD57.09Hb-SS disease with cerebral vascular involvementD57.1Sickle-cell disease without crisisD57.20Sickle-cell/Hb-C disease without crisisD57.211Sickle-cell/Hb-C disease with acute chest syndromeD57.212Sickle-cell/Hb-C disease with splenic sequestrationD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.214Sickle-cell/Hb-C disease with cerebral vascular involvementD57.215Sickle-cell/Hb-C disease with cerebral vascular involvementD57.216Sickle-cell/Hb-C disease with crisis with other specified complicationD57.218Sickle-cell/Hb-C disease with crisis, unspecifiedD57.3Sickle-cell traitD57.412Sickle-cell thalassemia, unspecified, with splenic sequestrationD57.412Sickle-cell thalassemia beta zero without crisis  | D56.9   | Thalassemia, unspecified   |
| D57.02Hb-SS disease with splenic sequestrationD57.03Hb-SS disease with cerebral vascular involvementD57.09Hb-SS disease with crisis with other specified complicationD57.1Sickle-cell disease without crisisD57.20Sickle-cell/Hb-C disease without crisisD57.21Sickle-cell/Hb-C disease with acute chest syndromeD57.212Sickle-cell/Hb-C disease with splenic sequestrationD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.218Sickle-cell/Hb-C disease with crisis with other specified complicationD57.219Sickle-cell/Hb-C disease with crisis, unspecifiedD57.3Sickle-cell raitD57.412Sickle-cell thalassemia, unspecified, with splenic sequestration   | D57.00  | Hb-SS disease with crisis, unspecified                                 |
| D57.03Hb-SS disease with cerebral vascular involvementD57.09Hb-SS disease with crisis with other specified complicationD57.1Sickle-cell disease without crisisD57.20Sickle-cell/Hb-C disease without crisisD57.211Sickle-cell/Hb-C disease with acute chest syndromeD57.212Sickle-cell/Hb-C disease with splenic sequestrationD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.218Sickle-cell/Hb-C disease with crisis with other specified complicationD57.219Sickle-cell/Hb-C disease with crisis, unspecifiedD57.3Sickle-cell traitD57.412Sickle-cell thalassemia, unspecified, with splenic sequestrationD57.42Sickle-cell thalassemia beta zero without crisis   | D57.01  | Hb-SS disease with acute chest syndrome                                |
| D57.09Hb-SS disease with crisis with other specified complicationD57.1Sickle-cell disease without crisisD57.20Sickle-cell/Hb-C disease without crisisD57.211Sickle-cell/Hb-C disease with acute chest syndromeD57.212Sickle-cell/Hb-C disease with splenic sequestrationD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.218Sickle-cell/Hb-C disease with crisis with other specified complicationD57.219Sickle-cell/Hb-C disease with crisis, unspecifiedD57.3Sickle-cell traitD57.412Sickle-cell traitD57.412Sickle-cell thalassemia, unspecified, with splenic sequestration   | D57.02  | Hb-SS disease with splenic sequestration                               |
| D57.1Sickle-cell disease without crisisD57.20Sickle-cell/Hb-C disease without crisisD57.211Sickle-cell/Hb-C disease with acute chest syndromeD57.212Sickle-cell/Hb-C disease with splenic sequestrationD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.218Sickle-cell/Hb-C disease with crisis with other specified complicationD57.219Sickle-cell/Hb-C disease with crisis, unspecifiedD57.3Sickle-cell traitD57.412Sickle-cell traitD57.412Sickle-cell thalassemia, unspecified, with splenic sequestrationD57.42Sickle-cell thalassemia beta zero without crisis  | D57.03  | Hb-SS disease with cerebral vascular involvement                       |
| D57.20Sickle-cell/Hb-C disease without crisisD57.211Sickle-cell/Hb-C disease with acute chest syndromeD57.212Sickle-cell/Hb-C disease with splenic sequestrationD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.218Sickle-cell/Hb-C disease with crisis with other specified complicationD57.219Sickle-cell/Hb-C disease with crisis, unspecifiedD57.3Sickle-cell traitD57.412Sickle-cell thalassemia, unspecified, with splenic sequestrationD57.42Sickle-cell thalassemia beta zero without crisis   | D57.09  | Hb-SS disease with crisis with other specified complication            |
| D57.211Sickle-cell/Hb-C disease with acute chest syndromeD57.212Sickle-cell/Hb-C disease with splenic sequestrationD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.218Sickle-cell/Hb-C disease with crisis with other specified complicationD57.219Sickle-cell/Hb-C disease with crisis, unspecifiedD57.3Sickle-cell traitD57.412Sickle-cell thalassemia, unspecified, with splenic sequestrationD57.42Sickle-cell thalassemia beta zero without crisis  | D57.1   | Sickle-cell disease without crisis                                     |
| D57.212Sickle-cell/Hb-C disease with splenic sequestrationD57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.218Sickle-cell/Hb-C disease with crisis with other specified complicationD57.219Sickle-cell/Hb-C disease with crisis, unspecifiedD57.3Sickle-cell traitD57.412Sickle-cell thalassemia, unspecified, with splenic sequestrationD57.42Sickle-cell thalassemia beta zero without crisis   | D57.20  | Sickle-cell/Hb-C disease without crisis                                |
| D57.213Sickle-cell/Hb-C disease with cerebral vascular involvementD57.218Sickle-cell/Hb-C disease with crisis with other specified complicationD57.219Sickle-cell/Hb-C disease with crisis, unspecifiedD57.3Sickle-cell traitD57.412Sickle-cell thalassemia, unspecified, with splenic sequestrationD57.42Sickle-cell thalassemia beta zero without crisis   | D57.211 | Sickle-cell/Hb-C disease with acute chest syndrome                     |
| D57.218Sickle-cell/Hb-C disease with crisis with other specified complicationD57.219Sickle-cell/Hb-C disease with crisis, unspecifiedD57.3Sickle-cell traitD57.412Sickle-cell thalassemia, unspecified, with splenic sequestrationD57.42Sickle-cell thalassemia beta zero without crisis   | D57.212 | Sickle-cell/Hb-C disease with splenic sequestration                    |
| D57.219Sickle-cell/Hb-C disease with crisis, unspecifiedD57.3Sickle-cell traitD57.412Sickle-cell thalassemia, unspecified, with splenic sequestrationD57.42Sickle-cell thalassemia beta zero without crisis  | D57.213 | Sickle-cell/Hb-C disease with cerebral vascular involvement            |
| D57.3 Sickle-cell trait   D57.412 Sickle-cell thalassemia, unspecified, with splenic sequestration   D57.42 Sickle-cell thalassemia beta zero without crisis   | D57.218 | Sickle-cell/Hb-C disease with crisis with other specified complication |
| D57.412 Sickle-cell thalassemia, unspecified, with splenic sequestration   D57.42 Sickle-cell thalassemia beta zero without crisis   | D57.219 | Sickle-cell/Hb-C disease with crisis, unspecified                      |
| D57.42 Sickle-cell thalassemia beta zero without crisis  | D57.3   | Sickle-cell trait  |
|  | D57.412 | Sickle-cell thalassemia, unspecified, with splenic sequestration       |
| D57.431 Sickle-cell thalassemia beta zero with acute chest syndrome  | D57.42  | Sickle-cell thalassemia beta zero without crisis                       |
|  | D57.431 | Sickle-cell thalassemia beta zero with acute chest syndrome            |
| D57.432 Sickle-cell thalassemia beta zero with splenic sequestration   | D57.432 | Sickle-cell thalassemia beta zero with splenic sequestration           |

Created on 12/18/2024. Page 38 of 58

| CODE    | DESCRIPTION   |
|---------|---|
| D57.433 | Sickle-cell thalassemia beta zero with cerebral vascular involvement            |
| D57.44  | Sickle-cell thalassemia beta plus without crisis                                |
| D57.451 | Sickle-cell thalassemia beta plus with acute chest syndrome                     |
| D57.452 | Sickle-cell thalassemia beta plus with splenic sequestration                    |
| D57.453 | Sickle-cell thalassemia beta plus with cerebral vascular involvement            |
| D57.458 | Sickle-cell thalassemia beta plus with crisis with other specified complication |
| D57.80  | Other sickle-cell disorders without crisis                                      |
| D57.811 | Other sickle-cell disorders with acute chest syndrome                           |
| D57.812 | Other sickle-cell disorders with splenic sequestration                          |
| D57.813 | Other sickle-cell disorders with cerebral vascular involvement                  |
| D57.818 | Other sickle-cell disorders with crisis with other specified complication       |
| D57.819 | Other sickle-cell disorders with crisis, unspecified                            |
| D58.0   | Hereditary spherocytosis  |
| D58.1   | Hereditary elliptocytosis   |
| D58.2   | Other hemoglobinopathies  |
| D59.5   | Paroxysmal nocturnal hemoglobinuria [Marchiafava-Micheli]                       |
| D59.6   | Hemoglobinuria due to hemolysis from other external causes                      |
| D59.8   | Other acquired hemolytic anemias  |
| D59.9   | Acquired hemolytic anemia, unspecified  |
| D60.0   | Chronic acquired pure red cell aplasia  |
| D60.1   | Transient acquired pure red cell aplasia  |
| D60.8   | Other acquired pure red cell aplasias   |
| D60.9   | Acquired pure red cell aplasia, unspecified                                     |
| D61.01  | Constitutional (pure) red blood cell aplasia                                    |
| D61.09  | Other constitutional aplastic anemia  |
| D61.1   | Drug-induced aplastic anemia  |
| D61.2   | Aplastic anemia due to other external agents                                    |
| D61.3   | Idiopathic aplastic anemia  |
| D61.810 | Antineoplastic chemotherapy induced pancytopenia                                |
| D61.811 | Other drug-induced pancytopenia   |
| D61.818 | Other pancytopenia  |
| D61.82  | Myelophthisis   |

Created on 12/18/2024. Page 39 of 58

| CODE    | DESCRIPTION  |
|---------|--|
| D61.89  | Other specified aplastic anemias and other bone marrow failure syndromes |
| D61.9   | Aplastic anemia, unspecified   |
| D63.0   | Anemia in neoplastic disease   |
| D64.0   | Hereditary sideroblastic anemia  |
| D64.1   | Secondary sideroblastic anemia due to disease                            |
| D64.2   | Secondary sideroblastic anemia due to drugs and toxins                   |
| D64.3   | Other sideroblastic anemias  |
| D64.4   | Congenital dyserythropoietic anemia                                      |
| D64.89  | Other specified anemias  |
| D64.9   | Anemia, unspecified  |
| D69.1   | Qualitative platelet defects   |
| CODE    | DESCRIPTION  |
| D69.3   | Immune thrombocytopenic purpura  |
| D69.41  | Evans syndrome   |
| D69.42  | Congenital and hereditary thrombocytopenia purpura                       |
| D69.49  | Other primary thrombocytopenia   |
| D69.6   | Thrombocytopenia, unspecified  |
| D70.0   | Congenital agranulocytosis   |
| D70.1   | Agranulocytosis secondary to cancer chemotherapy                         |
| D70.2   | Other drug-induced agranulocytosis                                       |
| D70.3   | Neutropenia due to infection   |
| D70.4   | Cyclic neutropenia   |
| D70.8   | Other neutropenia  |
| D70.9   | Neutropenia, unspecified   |
| D71     | Functional disorders of polymorphonuclear neutrophils                    |
| D72.0   | Genetic anomalies of leukocytes  |
| D72.110 | Idiopathic hypereosinophilic syndrome [IHES]                             |
| D72.111 | Lymphocytic Variant Hypereosinophilic Syndrome [LHES]                    |
| D72.118 | Other hypereosinophilic syndrome   |
| D72.12  | Drug rash with eosinophilia and systemic symptoms syndrome               |
| D72.18  | Eosinophilia in diseases classified elsewhere                            |
| D72.19  | Other eosinophilia   |

Created on 12/18/2024. Page 40 of 58

| CODE    | DESCRIPTION  |
|---------|--|
| D72.810 | Lymphocytopenia  |
| D72.818 | Other decreased white blood cell count                 |
| D72.819 | Decreased white blood cell count, unspecified          |
| D72.820 | Lymphocytosis (symptomatic)                            |
| D72.821 | Monocytosis (symptomatic)                              |
| D72.822 | Plasmacytosis  |
| D72.823 | Leukemoid reaction                                     |
| D72.824 | Basophilia   |
| D72.828 | Other elevated white blood cell count                  |
| D72.829 | Elevated white blood cell count, unspecified           |
| D72.89  | Other specified disorders of white blood cells         |
| D72.9   | Disorder of white blood cells, unspecified             |
| D73.0   | Hyposplenism   |
| D73.1   | Hypersplenism  |
| D73.2   | Chronic congestive splenomegaly                        |
| D73.3   | Abscess of spleen                                      |
| D73.4   | Cyst of spleen   |
| D73.5   | Infarction of spleen                                   |
| D73.81  | Neutropenic splenomegaly                               |
| D73.89  | Other diseases of spleen                               |
| D73.9   | Disease of spleen, unspecified                         |
| D75.81  | Myelofibrosis  |
| D75.822 | Immune-mediated heparin-induced thrombocytopenia       |
| D75.828 | Other heparin-induced thrombocytopenia syndrome        |
| D75.829 | Heparin-induced thrombocytopenia, unspecified          |
| D75.838 | Other thrombocytosis                                   |
| D75.84  | Other platelet-activating anti-PF4 disorders           |
| D75.9   | Disease of blood and blood-forming organs, unspecified |
| D76.1   | Hemophagocytic lymphohistiocytosis                     |
| D76.2   | Hemophagocytic syndrome, infection-associated          |
| D76.3   | Other histiocytosis syndromes                          |
| D80.0   | Hereditary hypogammaglobulinemia                       |

Created on 12/18/2024. Page 41 of 58

| D80.1<br>D80.2 | Nonfamilial hypogammaglobulinemia  |
|----------------|--|
| 0.80 2         |  |
| 000.2          | Selective deficiency of immunoglobulin A [IgA]   |
| D80.3          | Selective deficiency of immunoglobulin G [IgG] subclasses                                      |
| D80.4          | Selective deficiency of immunoglobulin M [IgM]   |
| D80.5          | Immunodeficiency with increased immunoglobulin M [IgM]   |
| D80.6          | Antibody deficiency with near-normal immunoglobulins or with hyperimmunoglobulinemia           |
| D80.7          | Transient hypogammaglobulinemia of infancy   |
| D80.8          | Other immunodeficiencies with predominantly antibody defects                                   |
| D81.0          | Severe combined immunodeficiency [SCID] with reticular dysgenesis                              |
| D81.1          | Severe combined immunodeficiency [SCID] with low T- and B-cell numbers                         |
| D81.2          | Severe combined immunodeficiency [SCID] with low or normal B-cell numbers                      |
| D81.4          | Nezelof's syndrome   |
| D81.6          | Major histocompatibility complex class I deficiency  |
| D81.7          | Major histocompatibility complex class II deficiency   |
| D81.82         | Activated Phosphoinositide 3-kinase Delta Syndrome [APDS]                                      |
| D81.89         | Other combined immunodeficiencies  |
| D81.9          | Combined immunodeficiency, unspecified   |
| D82.0          | Wiskott-Aldrich syndrome   |
| D82.1          | Di George's syndrome   |
| D82.2          | Immunodeficiency with short-limbed stature   |
| D82.3          | Immunodeficiency following hereditary defective response to Epstein-Barr virus                 |
| D82.4          | Hyperimmunoglobulin E [IgE] syndrome   |
| D82.8          | Immunodeficiency associated with other specified major defects                                 |
| D83.0          | Common variable immunodeficiency with predominant abnormalities of B-cell numbers and function |
| D83.1          | Common variable immunodeficiency with predominant immunoregulatory T-cell disorders            |
| D83.2          | Common variable immunodeficiency with autoantibodies to B- or T-cells                          |
| D83.8          | Other common variable immunodeficiencies   |
| D83.9          | Common variable immunodeficiency, unspecified  |
| D84.0          | Lymphocyte function antigen-1 [LFA-1] defect   |
| D84.1          | Defects in the complement system   |

Created on 12/18/2024. Page 42 of 58

| CODE    | DESCRIPTION  |
|---------|--|
| D84.81  | Immunodeficiency due to conditions classified elsewhere                            |
| D84.821 | Immunodeficiency due to drugs  |
| D84.822 | Immunodeficiency due to external causes  |
| D84.89  | Other immunodeficiencies   |
| D84.9   | Immunodeficiency, unspecified  |
| D89.1   | Cryoglobulinemia   |
| D89.3   | Immune reconstitution syndrome   |
| D89.40  | Mast cell activation, unspecified  |
| D89.41  | Monoclonal mast cell activation syndrome   |
| D89.42  | Idiopathic mast cell activation syndrome   |
| D89.43  | Secondary mast cell activation   |
| D89.49  | Other mast cell activation disorder  |
| D89.810 | Acute graft-versus-host disease  |
| D89.811 | Chronic graft-versus-host disease  |
| D89.812 | Acute on chronic graft-versus-host disease   |
| D89.813 | Graft-versus-host disease, unspecified   |
| D89.82  | Autoimmune lymphoproliferative syndrome [ALPS]                                     |
| D89.831 | Cytokine release syndrome, grade 1   |
| CODE    | DESCRIPTION  |
| D89.832 | Cytokine release syndrome, grade 2   |
| D89.833 | Cytokine release syndrome, grade 3   |
| D89.834 | Cytokine release syndrome, grade 4   |
| D89.835 | Cytokine release syndrome, grade 5   |
| D89.89  | Other specified disorders involving the immune mechanism, not elsewhere classified |
| D89.9   | Disorder involving the immune mechanism, unspecified                               |
| E88.09  | Other disorders of plasma-protein metabolism, not elsewhere classified             |
| H20.9   | Unspecified iridocyclitis  |
| I81     | Portal vein thrombosis   |
| I82.91  | Chronic embolism and thrombosis of unspecified vein                                |
| K50.00  | Crohn's disease of small intestine without complications                           |
| К50.011 | Crohn's disease of small intestine with rectal bleeding                            |
| K50.012 | Crohn's disease of small intestine with intestinal obstruction                     |

Created on 12/18/2024. Page 43 of 58

| CODE    | DESCRIPTION   |
|---------|---|
| К50.013 | Crohn's disease of small intestine with fistula                               |
| K50.014 | Crohn's disease of small intestine with abscess                               |
| K50.018 | Crohn's disease of small intestine with other complication                    |
| K50.10  | Crohn's disease of large intestine without complications                      |
| K50.111 | Crohn's disease of large intestine with rectal bleeding                       |
| K50.112 | Crohn's disease of large intestine with intestinal obstruction                |
| K50.113 | Crohn's disease of large intestine with fistula                               |
| K50.114 | Crohn's disease of large intestine with abscess                               |
| K50.118 | Crohn's disease of large intestine with other complication                    |
| К50.80  | Crohn's disease of both small and large intestine without complications       |
| K50.811 | Crohn's disease of both small and large intestine with rectal bleeding        |
| K50.812 | Crohn's disease of both small and large intestine with intestinal obstruction |
| K50.813 | Crohn's disease of both small and large intestine with fistula                |
| K50.814 | Crohn's disease of both small and large intestine with abscess                |
| K50.818 | Crohn's disease of both small and large intestine with other complication     |
| K50.90  | Crohn's disease, unspecified, without complications                           |
| K51.00  | Ulcerative (chronic) pancolitis without complications                         |
| K51.011 | Ulcerative (chronic) pancolitis with rectal bleeding                          |
| K51.012 | Ulcerative (chronic) pancolitis with intestinal obstruction                   |
| K51.013 | Ulcerative (chronic) pancolitis with fistula                                  |
| K51.014 | Ulcerative (chronic) pancolitis with abscess                                  |
| K51.018 | Ulcerative (chronic) pancolitis with other complication                       |
| K51.20  | Ulcerative (chronic) proctitis without complications                          |
| K51.211 | Ulcerative (chronic) proctitis with rectal bleeding                           |
| K51.212 | Ulcerative (chronic) proctitis with intestinal obstruction                    |
| K51.213 | Ulcerative (chronic) proctitis with fistula                                   |
| K51.214 | Ulcerative (chronic) proctitis with abscess                                   |
| K51.218 | Ulcerative (chronic) proctitis with other complication                        |
| K51.30  | Ulcerative (chronic) rectosigmoiditis without complications                   |
| K51.311 | Ulcerative (chronic) rectosigmoiditis with rectal bleeding                    |
| K51.312 | Ulcerative (chronic) rectosigmoiditis with intestinal obstruction             |
| K51.313 | Ulcerative (chronic) rectosigmoiditis with fistula                            |

Created on 12/18/2024. Page 44 of 58

| CODE    | DESCRIPTION   |
|---------|---|
| K51.314 | Ulcerative (chronic) rectosigmoiditis with abscess            |
| K51.318 | Ulcerative (chronic) rectosigmoiditis with other complication |
| K51.40  | Inflammatory polyps of colon without complications            |
| K51.411 | Inflammatory polyps of colon with rectal bleeding             |
| K51.412 | Inflammatory polyps of colon with intestinal obstruction      |
| K51.413 | Inflammatory polyps of colon with fistula                     |
| K51.414 | Inflammatory polyps of colon with abscess                     |
| K51.418 | Inflammatory polyps of colon with other complication          |
| K51.50  | Left sided colitis without complications                      |
| K51.511 | Left sided colitis with rectal bleeding                       |
| K51.512 | Left sided colitis with intestinal obstruction                |
| K51.513 | Left sided colitis with fistula                               |
| K51.514 | Left sided colitis with abscess                               |
| K51.518 | Left sided colitis with other complication                    |
| K51.80  | Other ulcerative colitis without complications                |
| K51.90  | Ulcerative colitis, unspecified, without complications        |
| L40.51  | Distal interphalangeal psoriatic arthropathy                  |
| L40.52  | Psoriatic arthritis mutilans                                  |
| L40.53  | Psoriatic spondylitis   |
| L40.54  | Psoriatic juvenile arthropathy                                |
| L40.59  | Other psoriatic arthropathy                                   |
| L53.9   | Erythematous condition, unspecified                           |
| L98.9   | Disorder of the skin and subcutaneous tissue, unspecified     |
| M02.30  | Reiter's disease, unspecified site                            |
| M02.311 | Reiter's disease, right shoulder                              |
| M02.312 | Reiter's disease, left shoulder                               |
| M02.321 | Reiter's disease, right elbow                                 |
| M02.322 | Reiter's disease, left elbow                                  |
| M02.331 | Reiter's disease, right wrist                                 |
| M02.332 | Reiter's disease, left wrist                                  |
| M02.341 | Reiter's disease, right hand                                  |
| M02.342 | Reiter's disease, left hand                                   |

Created on 12/18/2024. Page 45 of 58

| CODE    | DESCRIPTION   |
|---------|---|
| M02.351 | Reiter's disease, right hip   |
| M02.352 | Reiter's disease, left hip  |
| M02.361 | Reiter's disease, right knee  |
| M02.362 | Reiter's disease, left knee   |
| M02.371 | Reiter's disease, right ankle and foot                                  |
| M02.372 | Reiter's disease, left ankle and foot                                   |
| M02.38  | Reiter's disease, vertebrae   |
| M02.39  | Reiter's disease, multiple sites  |
| M08.00  | Unspecified juvenile rheumatoid arthritis of unspecified site           |
| M08.0A  | Unspecified juvenile rheumatoid arthritis, other specified site         |
| M08.1   | Juvenile ankylosing spondylitis   |
| M08.211 | Juvenile rheumatoid arthritis with systemic onset, right shoulder       |
| M08.212 | Juvenile rheumatoid arthritis with systemic onset, left shoulder        |
| M08.221 | Juvenile rheumatoid arthritis with systemic onset, right elbow          |
| M08.222 | Juvenile rheumatoid arthritis with systemic onset, left elbow           |
| M08.231 | Juvenile rheumatoid arthritis with systemic onset, right wrist          |
| M08.232 | Juvenile rheumatoid arthritis with systemic onset, left wrist           |
| M08.241 | Juvenile rheumatoid arthritis with systemic onset, right hand           |
| M08.242 | Juvenile rheumatoid arthritis with systemic onset, left hand            |
| M08.251 | Juvenile rheumatoid arthritis with systemic onset, right hip            |
| M08.252 | Juvenile rheumatoid arthritis with systemic onset, left hip             |
| M08.261 | Juvenile rheumatoid arthritis with systemic onset, right knee           |
| M08.262 | Juvenile rheumatoid arthritis with systemic onset, left knee            |
| CODE    | DESCRIPTION   |
| M08.271 | Juvenile rheumatoid arthritis with systemic onset, right ankle and foot |
| M08.272 | Juvenile rheumatoid arthritis with systemic onset, left ankle and foot  |
| M08.28  | Juvenile rheumatoid arthritis with systemic onset, vertebrae            |
| M08.29  | Juvenile rheumatoid arthritis with systemic onset, multiple sites       |
| M08.2A  | Juvenile rheumatoid arthritis with systemic onset, other specified site |
| M08.3   | Juvenile rheumatoid polyarthritis (seronegative)                        |
| M08.811 | Other juvenile arthritis, right shoulder                                |
| M08.812 | Other juvenile arthritis, left shoulder                                 |

Created on 12/18/2024. Page 46 of 58

| CODE    | DESCRIPTION   |
|---------|---|
| M08.821 | Other juvenile arthritis, right elbow                   |
| M08.822 | Other juvenile arthritis, left elbow                    |
| M08.831 | Other juvenile arthritis, right wrist                   |
| M08.832 | Other juvenile arthritis, left wrist                    |
| M08.841 | Other juvenile arthritis, right hand                    |
| M08.842 | Other juvenile arthritis, left hand                     |
| M08.851 | Other juvenile arthritis, right hip                     |
| M08.852 | Other juvenile arthritis, left hip                      |
| M08.861 | Other juvenile arthritis, right knee                    |
| M08.862 | Other juvenile arthritis, left knee                     |
| M08.871 | Other juvenile arthritis, right ankle and foot          |
| M08.872 | Other juvenile arthritis, left ankle and foot           |
| M08.88  | Other juvenile arthritis, other specified site          |
| M08.89  | Other juvenile arthritis, multiple sites                |
| M35.9   | Systemic involvement of connective tissue, unspecified  |
| M45.0   | Ankylosing spondylitis of multiple sites in spine       |
| M45.1   | Ankylosing spondylitis of occipito-atlanto-axial region |
| M45.2   | Ankylosing spondylitis of cervical region               |
| M45.3   | Ankylosing spondylitis of cervicothoracic region        |
| M45.4   | Ankylosing spondylitis of thoracic region               |
| M45.5   | Ankylosing spondylitis of thoracolumbar region          |
| M45.6   | Ankylosing spondylitis lumbar region                    |
| M45.7   | Ankylosing spondylitis of lumbosacral region            |
| M45.8   | Ankylosing spondylitis sacral and sacrococcygeal region |
| M45.9   | Ankylosing spondylitis of unspecified sites in spine    |
| M46.00  | Spinal enthesopathy, site unspecified                   |
| M46.01  | Spinal enthesopathy, occipito-atlanto-axial region      |
| M46.02  | Spinal enthesopathy, cervical region                    |
| M46.03  | Spinal enthesopathy, cervicothoracic region             |
| M46.04  | Spinal enthesopathy, thoracic region                    |
| M46.05  | Spinal enthesopathy, thoracolumbar region               |
| M46.06  | Spinal enthesopathy, lumbar region                      |

| CODE    | DESCRIPTION  |
|---------|--|
| M46.07  | Spinal enthesopathy, lumbosacral region  |
| M46.08  | Spinal enthesopathy, sacral and sacrococcygeal region                          |
| M46.09  | Spinal enthesopathy, multiple sites in spine                                   |
| M46.1   | Sacroiliitis, not elsewhere classified   |
| M46.51  | Other infective spondylopathies, occipito-atlanto-axial region                 |
| M46.52  | Other infective spondylopathies, cervical region                               |
| M46.53  | Other infective spondylopathies, cervicothoracic region                        |
| M46.54  | Other infective spondylopathies, thoracic region                               |
| M46.55  | Other infective spondylopathies, thoracolumbar region                          |
| M46.56  | Other infective spondylopathies, lumbar region                                 |
| M46.57  | Other infective spondylopathies, lumbosacral region                            |
| M46.58  | Other infective spondylopathies, sacral and sacrococcygeal region              |
| M46.59  | Other infective spondylopathies, multiple sites in spine                       |
| M46.80  | Other specified inflammatory spondylopathies, site unspecified                 |
| M46.81  | Other specified inflammatory spondylopathies, occipito-atlanto-axial region    |
| M46.82  | Other specified inflammatory spondylopathies, cervical region                  |
| M46.83  | Other specified inflammatory spondylopathies, cervicothoracic region           |
| M46.84  | Other specified inflammatory spondylopathies, thoracic region                  |
| M46.85  | Other specified inflammatory spondylopathies, thoracolumbar region             |
| M46.86  | Other specified inflammatory spondylopathies, lumbar region                    |
| M46.87  | Other specified inflammatory spondylopathies, lumbosacral region               |
| M46.88  | Other specified inflammatory spondylopathies, sacral and sacrococcygeal region |
| M46.89  | Other specified inflammatory spondylopathies, multiple sites in spine          |
| M46.90  | Unspecified inflammatory spondylopathy, site unspecified                       |
| M48.8X1 | Other specified spondylopathies, occipito-atlanto-axial region                 |
| M48.8X2 | Other specified spondylopathies, cervical region                               |
| M48.8X3 | Other specified spondylopathies, cervicothoracic region                        |
| M48.8X4 | Other specified spondylopathies, thoracic region                               |
| M48.8X5 | Other specified spondylopathies, thoracolumbar region                          |
| M48.8X6 | Other specified spondylopathies, lumbar region                                 |
| M48.8X7 | Other specified spondylopathies, lumbosacral region                            |
| M48.8X8 | Other specified spondylopathies, sacral and sacrococcygeal region              |

Created on 12/18/2024. Page 48 of 58

| CODE   | DESCRIPTION  |  |  |  |
|--------|--|--|--|--|
| M49.80 | Spondylopathy in diseases classified elsewhere, site unspecified                 |  |  |  |
| M49.81 | Spondylopathy in diseases classified elsewhere, occipito-atlanto-axial region    |  |  |  |
| M49.82 | Spondylopathy in diseases classified elsewhere, cervical region                  |  |  |  |
| M49.83 | Spondylopathy in diseases classified elsewhere, cervicothoracic region           |  |  |  |
| M49.84 | Spondylopathy in diseases classified elsewhere, thoracic region                  |  |  |  |
| M49.85 | Spondylopathy in diseases classified elsewhere, thoracolumbar region             |  |  |  |
| M49.86 | Spondylopathy in diseases classified elsewhere, lumbar region                    |  |  |  |
| M49.87 | Spondylopathy in diseases classified elsewhere, lumbosacral region               |  |  |  |
| M49.88 | Spondylopathy in diseases classified elsewhere, sacral and sacrococcygeal region |  |  |  |
| M49.89 | Spondylopathy in diseases classified elsewhere, multiple sites in spine          |  |  |  |
| N42.30 | Unspecified dysplasia of prostate  |  |  |  |
| N42.31 | Prostatic intraepithelial neoplasia  |  |  |  |
| N42.32 | Atypical small acinar proliferation of prostate                                  |  |  |  |
| N42.39 | Other dysplasia of prostate  |  |  |  |
| O01.0  | Classical hydatidiform mole  |  |  |  |
| 001.1  | Incomplete and partial hydatidiform mole   |  |  |  |
| 001.9  | Hydatidiform mole, unspecified   |  |  |  |
| R16.1  | Splenomegaly, not elsewhere classified   |  |  |  |
| R16.2  | Hepatomegaly with splenomegaly, not elsewhere classified                         |  |  |  |
| R19.00 | Intra-abdominal and pelvic swelling, mass and lump, unspecified site             |  |  |  |
| R19.01 | Right upper quadrant abdominal swelling, mass and lump                           |  |  |  |
| R19.02 | Left upper quadrant abdominal swelling, mass and lump                            |  |  |  |
| R19.03 | Right lower quadrant abdominal swelling, mass and lump                           |  |  |  |
| R19.04 | Left lower quadrant abdominal swelling, mass and lump                            |  |  |  |
| R19.05 | Periumbilic swelling, mass or lump   |  |  |  |
| R19.06 | Epigastric swelling, mass or lump  |  |  |  |
| R19.07 | Generalized intra-abdominal and pelvic swelling, mass and lump                   |  |  |  |
| R19.09 | Other intra-abdominal and pelvic swelling, mass and lump                         |  |  |  |
| CODE   | DESCRIPTION  |  |  |  |
| R22.0  | Localized swelling, mass and lump, head  |  |  |  |
| R22.1  | Localized swelling, mass and lump, neck  |  |  |  |
| R22.2  | Localized swelling, mass and lump, trunk   |  |  |  |

Created on 12/18/2024. Page 49 of 58

| CODE    | DESCRIPTION   |  |  |  |
|---------|---|--|--|--|
| R22.31  | ocalized swelling, mass and lump, right upper limb  |  |  |  |
| R22.32  | Localized swelling, mass and lump, left upper limb  |  |  |  |
| R22.33  | Localized swelling, mass and lump, upper limb, bilateral                                  |  |  |  |
| R22.41  | ocalized swelling, mass and lump, right lower limb  |  |  |  |
| R22.42  | Localized swelling, mass and lump, left lower limb  |  |  |  |
| R22.43  | Localized swelling, mass and lump, lower limb, bilateral                                  |  |  |  |
| R59.0   | Localized enlarged lymph nodes  |  |  |  |
| R59.1   | Generalized enlarged lymph nodes  |  |  |  |
| R59.9   | Enlarged lymph nodes, unspecified   |  |  |  |
| R80.0   | Isolated proteinuria  |  |  |  |
| R80.1   | Persistent proteinuria, unspecified   |  |  |  |
| R80.3   | Bence Jones proteinuria   |  |  |  |
| R80.8   | Other proteinuria   |  |  |  |
| R80.9   | Proteinuria, unspecified  |  |  |  |
| R83.6   | Abnormal cytological findings in cerebrospinal fluid                                      |  |  |  |
| R84.6   | Abnormal cytological findings in specimens from respiratory organs and thorax             |  |  |  |
| R87.618 | Other abnormal cytological findings on specimens from cervix uteri                        |  |  |  |
| R89.7   | Abnormal histological findings in specimens from other organs, systems and tissues        |  |  |  |
| R90.0   | Intracranial space-occupying lesion found on diagnostic imaging of central nervous system |  |  |  |
| R90.89  | Other abnormal findings on diagnostic imaging of central nervous system                   |  |  |  |
| T86.00  | Unspecified complication of bone marrow transplant  |  |  |  |
| T86.01  | Bone marrow transplant rejection  |  |  |  |
| T86.02  | Bone marrow transplant failure  |  |  |  |
| Т86.03  | Bone marrow transplant infection  |  |  |  |
| Т86.09  | Other complications of bone marrow transplant   |  |  |  |
| T86.10  | Unspecified complication of kidney transplant   |  |  |  |
| T86.11  | Kidney transplant rejection   |  |  |  |
| T86.12  | Kidney transplant failure   |  |  |  |
| T86.13  | Kidney transplant infection   |  |  |  |
| T86.19  | Other complication of kidney transplant   |  |  |  |
| T86.20  | Unspecified complication of heart transplant  |  |  |  |

| CODE     | DESCRIPTION                                       |  |  |  |
|----------|---|--|--|--|
| T86.21   | eart transplant rejection                         |  |  |  |
| T86.22   | Heart transplant failure                          |  |  |  |
| T86.23   | Heart transplant infection                        |  |  |  |
| T86.290  | Cardiac allograft vasculopathy                    |  |  |  |
| T86.298  | ther complications of heart transplant            |  |  |  |
| T86.30   | Unspecified complication of heart-lung transplant |  |  |  |
| T86.31   | Heart-lung transplant rejection                   |  |  |  |
| T86.32   | Heart-lung transplant failure                     |  |  |  |
| T86.33   | Heart-lung transplant infection                   |  |  |  |
| T86.39   | Other complications of heart-lung transplant      |  |  |  |
| T86.40   | Unspecified complication of liver transplant      |  |  |  |
| T86.41   | Liver transplant rejection                        |  |  |  |
| T86.42   | Liver transplant failure                          |  |  |  |
| T86.43   | Liver transplant infection                        |  |  |  |
| T86.49   | Other complications of liver transplant           |  |  |  |
| Т86.5    | Complications of stem cell transplant             |  |  |  |
| T86.810  | Lung transplant rejection                         |  |  |  |
| T86.811  | Lung transplant failure                           |  |  |  |
| T86.812  | Lung transplant infection                         |  |  |  |
| T86.818  | Other complications of lung transplant            |  |  |  |
| T86.819  | Unspecified complication of lung transplant       |  |  |  |
| T86.830  | Bone graft rejection                              |  |  |  |
| T86.831  | Bone graft failure                                |  |  |  |
| T86.832  | Bone graft infection                              |  |  |  |
| T86.838  | Other complications of bone graft                 |  |  |  |
| T86.8401 | Corneal transplant rejection, right eye           |  |  |  |
| T86.8402 | Corneal transplant rejection, left eye            |  |  |  |
| T86.8403 | Corneal transplant rejection, bilateral           |  |  |  |
| T86.8411 | Corneal transplant failure, right eye             |  |  |  |
| T86.8412 | Corneal transplant failure, left eye              |  |  |  |
| T86.8413 | Corneal transplant failure, bilateral             |  |  |  |
| T86.8421 | Corneal transplant infection, right eye           |  |  |  |

Created on 12/18/2024. Page 51 of 58

| CODE     | DESCRIPTION   |  |  |  |
|----------|---|--|--|--|
| T86.8422 | Corneal transplant infection, left eye  |  |  |  |
| T86.8423 | Corneal transplant infection, bilateral   |  |  |  |
| T86.8481 | Other complications of corneal transplant, right eye                            |  |  |  |
| T86.8482 | Other complications of corneal transplant, left eye                             |  |  |  |
| T86.8483 | Other complications of corneal transplant, bilateral                            |  |  |  |
| T86.850  | Intestine transplant rejection  |  |  |  |
| T86.851  | Intestine transplant failure  |  |  |  |
| T86.852  | Intestine transplant infection  |  |  |  |
| T86.858  | Other complications of intestine transplant                                     |  |  |  |
| T86.859  | Unspecified complication of intestine transplant                                |  |  |  |
| T86.890  | Other transplanted tissue rejection   |  |  |  |
| T86.891  | Other transplanted tissue failure   |  |  |  |
| T86.892  | Other transplanted tissue infection   |  |  |  |
| T86.898  | Other complications of other transplanted tissue                                |  |  |  |
| T86.899  | Unspecified complication of other transplanted tissue                           |  |  |  |
| T86.90   | Unspecified complication of unspecified transplanted organ and tissue           |  |  |  |
| T86.91   | Unspecified transplanted organ and tissue rejection                             |  |  |  |
| T86.92   | Unspecified transplanted organ and tissue failure                               |  |  |  |
| Т86.93   | Unspecified transplanted organ and tissue infection                             |  |  |  |
| Т86.99   | Other complications of unspecified transplanted organ and tissue                |  |  |  |
| Z03.89   | Encounter for observation for other suspected diseases and conditions ruled out |  |  |  |
| Z21      | Asymptomatic human immunodeficiency virus [HIV] infection status                |  |  |  |
| Z48.21   | Encounter for aftercare following heart transplant                              |  |  |  |
| Z48.22   | Encounter for aftercare following kidney transplant                             |  |  |  |
| Z48.23   | Encounter for aftercare following liver transplant                              |  |  |  |
| Z48.24   | Encounter for aftercare following lung transplant                               |  |  |  |
| Z48.280  | Encounter for aftercare following heart-lung transplant                         |  |  |  |
| Z48.288  | Encounter for aftercare following multiple organ transplant                     |  |  |  |
| Z48.290  | Encounter for aftercare following bone marrow transplant                        |  |  |  |
| Z48.298  | Encounter for aftercare following other organ transplant                        |  |  |  |
| Z76.82   | Awaiting organ transplant status  |  |  |  |
| Z85.6    | Personal history of leukemia  |  |  |  |

| CODE   | DESCRIPTION                                       |  |
|--------|---|--|
| Z85.72 | Personal history of non-Hodgkin lymphomas         |  |
| Z94.0  | Kidney transplant status                          |  |
| CODE   | DESCRIPTION                                       |  |
| Z94.1  | Heart transplant status                           |  |
| Z94.2  | Lung transplant status                            |  |
| Z94.3  | Heart and lungs transplant status                 |  |
| Z94.4  | Liver transplant status                           |  |
| Z94.5  | Skin transplant status                            |  |
| Z94.6  | Bone transplant status                            |  |
| Z94.7  | Corneal transplant status                         |  |
| Z94.81 | Bone marrow transplant status                     |  |
| Z94.82 | Intestine transplant status                       |  |
| Z94.83 | Pancreas transplant status                        |  |
| Z94.84 | Stem cells transplant status                      |  |
| Z94.89 | Other transplanted organ and tissue status        |  |
| Z94.9  | Transplanted organ and tissue status, unspecified |  |
| Z95.3  | Presence of xenogenic heart valve                 |  |
| Z95.4  | Presence of other heart-valve replacement         |  |

ICD-10-CM Codes that DO NOT Support Medical Necessity

Group 1 Paragraph:

N/A

### Group 1 Codes:

N/A

## ICD-10-PCS Codes

N/A

## Additional ICD-10 Information

N/A

### **Bill Type Codes**

Contractors may specify Bill Types to help providers identify those Bill Types typically used to report this service. Absence of a Bill Type does not guarantee that the article does not apply to that Bill Type. Complete absence of all Bill Types indicates that coverage is not influenced by Bill Type and the article should be assumed to apply equally to all claims.

| CODE | DESCRIPTION    |
|------|----------------|
| 999x | Not Applicable |

#### **Revenue Codes**

Contractors may specify Revenue Codes to help providers identify those Revenue Codes typically used to report this service. In most instances Revenue Codes are purely advisory. Unless specified in the article, services reported under other Revenue Codes are equally subject to this coverage determination. Complete absence of all Revenue Codes indicates that coverage is not influenced by Revenue Code and the article should be assumed to apply equally to all Revenue Codes.

N/A

| Other Coding Information |  |
|--------------------------|--|
|--------------------------|--|

Group 1 Paragraph:

N/A

Group 1 Codes:

N/A

## **Revision History Information**

| REVISION<br>HISTORY<br>DATE | REVISION<br>HISTORY<br>NUMBER | REVISION HISTORY EXPLANATION   |  |
|-----------------------------|-------------------------------|--|--|
| 10/01/2024                  | R11                           | Revision Effective Date 10/01/2024   |  |
|                             |                               | Under ICD-10-CM Codes that Support Medical Necessity Group 1 added:  |  |
|                             |                               | R22.0, R22.1, R22.2, R22.31, R22.32, R22.33, R22.41, R22.42, R22.43  |  |
|                             |                               | At this time 21st Century Cures Act applies to new and revised LCDs which require comment and notice. This revision is to an article that is not a local coverage determination. |  |

| REVISION<br>HISTORY<br>DATE | REVISION<br>HISTORY<br>NUMBER | REVISION HISTORY EXPLANATION   |  |
|-----------------------------|-------------------------------|--|--|
| 10/01/2024                  | R10                           | Revisions Effective Date 10/01/2024  |  |
|                             |                               | Under ICD-10-CM Codes that Support Medical Necessity Group 1:  |  |
|                             |                               | The following codes were deleted: C83.39, C86.0, C86.1, C86.2, C86.3, C86.4, C86.5, C86.6, C88.0, C88.2, C88.3. C88.4, C88.8, C88.9, E34.0   |  |
|                             |                               | 9/11/2024 - At this time 21st Century Cures Act applies to new and revised LCDs which require comment and notice. This revision is to an article that is not a local coverage determination. |  |
| 10/01/2023                  | R9                            | Updated to indicate this article is an LCD reference Article.  |  |
| 10/01/2023                  | R8                            | Effective 10/1/2023 the following ICD-10 were added to Group 1: D48.110, D48.111, D48.112, D48.113, D48.114, D48.115, D48.116, D48.117, D48.118, D48.119, D48.19                             |  |
| 10/01/2023                  | R7                            | Per Annual ICD-10 updates,   |  |
|                             |                               | The following code was deleted from Group 1: D48.1   |  |
| 10/01/2022                  | R6                            | Added CPT codes 86053 and 86363 to the Group 1 Paragraph for ICD-10 codes  |  |
| 10/01/2022                  | R5                            | Added CPT codes 86053 and 86363 to Group 2   |  |
| 10/01/2022                  | R4                            | Per Annual ICD-10 Updates, the following codes were added to Group 1:  |  |
|                             |                               | D75.822, D75.828, D75.829, D75.84, D81.82.   |  |
|                             |                               | The following codes had description changes:   |  |
|                             |                               | C84.40, C84.41, C84.42, C84.43, C84.44, C84.45, C84.46, C84.47, C84.48, C84.49,<br>C94.6   |  |
| 10/01/2021                  | R3                            | Per 2022 ICD-10 Updates, the following codes were added to Group 1: C79.63, C84.7A and D75.838   |  |
| 10/01/2020                  | R2                            | Effective 03/17/2020, added D46.61, D48.62 and D84.0 missed adding in last update.   |  |

| REVISION<br>HISTORY<br>DATE | REVISION<br>HISTORY<br>NUMBER | REVISION HISTORY EXPLANATION  |  |  |
|-----------------------------|-------------------------------|---|--|--|
|                             |                               | Effective 10/01/2020, added D57.03, D57.09, D57.213, D57.218, D57.42, D57.431, D57.432, D57.433, D57.44, D57.451, D57.452, D57.453, D57.458, D57.813, D57.818, D72.110, D72.111, D72.118, D72.12, D72.18, D72.19, D84.81, D84.821, D84.822, D84.89, D89.831, D89.832, D89.833, D89.834, D89.835, M08.0A, M08.2A, T86.8401, T86.8402, T86.8403, T86.8411, T86.8412, T86.8413, T86.8421, T86.8422, T86.8423, T86.8481, T86.8482 and T86.8483; deleted D72.1 and D84.8 and the code description changed for D57.412 all per the ICD-10 annual update.  |  |  |
| 03/17/2020                  | R1                            | Effective for DOS on or after 12/01/19, the following DX codes are being added back into this Billing and Coding because they were erroneously deleted when this Lab: Flow Cytometry LCD related Billing and Coding article was created effective 12/01/19: A18.01, C21.2, C22.3-C22.4, C34.01-C34.02, C34.11-C34.1, C234.31-C34.32, C34.81-C34.82, C40.01-C40.02, C40.11-C40.12, C40.21-C40.22, C40.31-C40.32, C40.81-C40.82, C44.212-C44.219, C44.222-C44.229, C44.292-C44.299, C44.612-C44.619, C44.622-C44.629, C44.699, C44.712-C47.19, C44.722-C44.729, C44.792-C44.799, C45.0-C45.1, C45.7, C47.0, C47.11-C47.12, C47.21-C47.5, C49.11-C49.12, C49.21-C49.22, C49.A0-C49.A9, C50.011-C50.012, C50.021-C50.022, C50.111-C50.312, C50.321-C50.322, C50.411-C50.412, C50.421-C50.422, C50.211-C50.512, C50.521-C50.522, C50.611-C50.612, C50.621-C50.622, C50.811-C50.512, C50.821, C50.822, C51.8, C56.1-C56.2, C62.01-C62.02, C62.11-C63.02, C63.11-C63.12, C69.21-C50.222, C69.31-C50.322, C69.41-C69.42, C69.51-C69.22, C69.61-C69.62, C69.81-C69.22, C69.31-C50.32, C50.411-C52.22, C72.41-C72.42, C72.59, C74.01-C74.02, C74.11-C74.12, D05.01-D05.02, D05.11-D05.12, D05.81-D05.82, D35.01-D35.02, D37.09, D37.3, D39.11-D39.12, D40.11-D40.12, D48.2, D48.61-D48.62, D57.01, D57.211, D57.811-D57.812, D73.0, D82.2-D82.8, D84.0, D84.8, D89.40-D89.49, K50.011-K50.018, K50.111-K50.118, K50.811-K50.5118, K51.511-K51.518, L40.51.140.53, M02.311-M02.312, M02.321-M02.322, M02.331-M02.332, M02.341-M02.342, M08.251-M08.252, M08.261-M08.222, M08.231-M08.232, M08.231-M08.242, M08.251-M08.252, M08.261-M08.232, M08.231-M08.232, M08.231-M08.842, M08.851-M08.852, M08.861-M08.852, M08.861-M08.852, M08.861-M08.852, M08.861-M08.852, M08.861-M08.852, M08.861-M08.852, M08.861-M08.852, M08.861-M08.852, M08.861-M08.852, M08.851-M08.852, M08.861-M08.252, M08.231-M08.232, M08.231-M08.232, M08.231-M08.232, M08.231-M08.232, M08.231-M08.232, M08.851-M08.852, M08.861-M08.852, M08.851-M08.852, M08.861-M08.852, M08.851-M08.852, M08.861-M08.852, M08.861-M08.852, M08.861-M08.852, M08.861-M08.852, |  |  |
|                             |                               | Also, the following unspecified DX codes were erroneously added in error to this Billing<br>and Coding article for LCD-Lab: Flow Cytometry L34215 and will be kept in to be<br>consistent with other contractors.   |  |  |
|                             |                               | C15.9, C16.5, C16.6, C16.9, C17.9, C18.9, C21.0, C22.8, C25.9, C26.0, C31.9, C32.9, C34.00, C34.10, C34.30, C34.80C34.90, C38.3, C39.0, C39.9, C40.00, C40.10, C40.20, C40.30, C41.9, C44.00, C44.101, C44.1021, C44.1022, C44.1091, C44.1092, C44.111, C44.121, C44.191, C44.201, C44.211, C44.221, C44.291, C44.300, C44.301, C44.309,  |  |  |

| REVISION<br>HISTORY<br>DATE | REVISION<br>HISTORY<br>NUMBER | REVISION HISTORY EXPLANATION  |  |
|-----------------------------|-------------------------------|---|--|
|                             |                               | C44.310, C44.320, C44.390, C44.40, C44.500, C44.501, C44.509, C44.601, C44.611,<br>C44.621, C44.691, C44.701, C44.711, C44.721, C44.791, C44.80, C44.90, C44.91,<br>C44.92, C44.99, C46.50, C46.9, C48.2, C49.10, C49.20, C49.6, C49.9, C50.019,<br>C50.029, C50.119, C50.219, C50.319, C50.419, C50.519, C50.619, C50.819, C50.919,<br>C50.929, C51.9, C53.9, C54.9, C55, C56.9, C57.4, C57.9, C60.9, C62.00, C62.10,<br>C62.90, C63.00, C63.10, C63.9, C64.9, C65.9, C66.9, C67.9, C68.9, C69.00, C69.10,<br>C69.20, C69.30, C69.40, C69.50, C69.60, C69.80, C69.90, C70.9, C71.9, C72.50, C72.9,<br>C74.90, C75.8, C75.9, C76.40, C76.50, C77.0, C77.1, C77.2, C77.3, C77.4, C77.5, C77.8,<br>C77.9, C78.00, C79.60, C79.60, C79.70, C79.89, C80.0, C80.1, C81.00, C81.10, C81.20,<br>C81.30, C81.40, C81.70, C81.90, C81.91, C81.92, C81.93, C81.94, C81.95, C81.96,<br>C81.97, C81.98, C81.99, C82.00, C82.10, C82.20, C82.21, C82.22, C82.23, C82.24,<br>C82.25, C82.26, C82.27, C82.28, C82.99, C82.30, C82.40, C82.50, C82.60, C82.80,<br>C82.90, C82.91, C82.92, C82.93, C82.94, C82.95, C82.97, C82.98, C82.99,<br>C83.00, C83.10, C83.30, C83.50, C83.70, C83.80, C83.90, C83.91, C84.40, C84.60,<br>C84.70, C84.90, C84.91, C84.92, C84.93, C84.94, C84.95, C84.97, C84.98,<br>C84.99, C84.40, C84.41, C84.42, C84.43, C84.44, C84.45, C84.46, C84.47, C84.48,,<br>C84.99, C84.40, C85.10, C85.20, C85.80, C85.90, C85.90, C91.90, C91.91, C91.92,<br>C92.90, C92.91, C92.92, C93.90, C93.91, C93.92, C95.00, C95.01, C95.02, C95.10,<br>C95.11, C95.12, C95.90, C95.91, C95.92, C96.9, D055.00, D57.00, D57.219,<br>D57.819, D59.9, D60.9, D61.9, D72.9, D73.9, D81.9, D83.9, D84.9, D89.813, D89.9,<br>H20.9, I82.91, K50.90, K51.90, M02.30, M08.00, M35.9, M45.9, M46.00, M46.80,<br>M46.90, M49.80, O01.9, R19.00, R59.9, R80.1, R80.9, T86.00, T86.10, T86.20, T86.30,<br>T86.40, T86.819, T86.859, T86.899, T86.90, T86.91, T86.92, T86.93, T86.99, 203.89,<br>Z94.9.<br>Effective 03/17/2020, added diagnosis codes L53.9, L98.9, R83.6, R84.6, R90.0 and<br>R90.89 |  |

## **Associated Documents**

**Related Local Coverage Documents** 

LCDs

L36094 - Lab: Flow Cytometry

**Related National Coverage Documents** 

N/A

**Statutory Requirements URLs** 

N/A

**Rules and Regulations URLs** 

N/A

## **CMS Manual Explanations URLs**

N/A

### **Other URLs**

N/A

### **Public Versions**

| UPDATED ON               | EFFECTIVE DATES   | STATUS                             |  |  |
|--------------------------|---|------------------------------------|--|--|
| Some older versions have | Some older versions have been archived. Please visit the MCD Archive Site to retrieve them. |                                    |  |  |
| 11/05/2024               | 10/01/2024 - N/A  | Currently in Effect (This Version) |  |  |
| 09/25/2024               | 10/01/2024 - N/A  | Superseded                         |  |  |
| 11/14/2023               | 10/01/2023 - 09/30/2024   | Superseded                         |  |  |
| 10/05/2023               | 10/01/2023 - N/A  | Superseded                         |  |  |
| 08/29/2023               | 10/01/2023 - N/A  | Superseded                         |  |  |

# Keywords

- DNA
- cytopenias