



MASSACHUSETTS

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Medical Policy

Flow Cytometry for Cell Analysis

Table of Contents

- [Policy: Commercial](#)
- [Description](#)
- [References](#)
- [Policy: Medicare](#)
- [Policy History](#)
- [Coding Information](#)
- [Authorization Information](#)
- [Information Pertaining to All Policies](#)
- [Endnotes](#)

Policy Number: 341

BCBSA Reference Number: N/A

NCD/LCD: NA

Related Policies

None

Policy¹

Commercial Members: Managed Care (HMO and POS), PPO, and Indemnity Medicare HMO BlueSM and Medicare PPO BlueSM Members

The following conditions may be considered [MEDICALLY NECESSARY](#).

- HIV infection
- Leukemia
- Lymphocytosis
- Leukocytosis
- Lymphoma
- Post-op monitoring of organ transplant patients
- Pre-op testing for living-related transplant donors
- Immune system disorders
- Paroxysmal nocturnal hemoglobinuria (PNH)
- Prostate adenocarcinoma
- Urinary bladder carcinoma
- Ovarian carcinoma
- Endometrial adenocarcinoma
- Renal cell adenocarcinoma
- Colorectal adenocarcinoma
- Mediastinal neuroblastoma
- Medulloblastoma.

Cell cycle or DNA analysis for partial hydatidiform moles may be considered [MEDICALLY NECESSARY](#).

Flow cytometry for other diseases, including other cancers, chronic fatigue syndrome, or other conditions is **INVESTIGATIONAL**.

Prior Authorization Information

Inpatient

- For services described in this policy, precertification/preauthorization **IS REQUIRED** for all products if the procedure is performed **inpatient**.

Outpatient

- For services described in this policy, see below for products where prior authorization **might be required** if the procedure is performed **outpatient**.

| | Outpatient |
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| Commercial Managed Care (HMO and POS) | Prior authorization is not required . |
| Commercial PPO and Indemnity | Prior authorization is not required . |
| Medicare HMO BlueSM | Prior authorization is not required . |
| Medicare PPO BlueSM | Prior authorization is not required . |

Description

Flow cytometry is a process in which physical and/or chemical characteristics of biological or nonbiological particles in roughly the same size range, are measured. In flow cytometry, single cells or particles are suspended in a fluid stream and then measured by passing through a beam of light. This allows simultaneous multiparametric analysis of the physical and/or chemical characteristics of up to thousands particles per second.

Cell-cycle analysis is a method using flow cytometry to distinguish cells in different phases of the cell cycle. Before analysis, the cells are permeabilised and treated with a fluorescent dye that stains DNA quantitatively. The fluorescence intensity of the stained cells at certain wavelengths correlate with the amount of DNA they contain. Cell-cycle anomalies can be symptoms for various kinds of cell damage, for example DNA damage, which cause the cell to interrupt the cell cycle to prevent transformation into a cancer cell.

Summary

Flow cytometry is routinely used in the diagnosis of health disorders by measuring antigens expressed on and within a cell through immunophenotyping. Immunophenotyping can be used to help diagnose and classify blood cancers and other diseases. For example, immunophenotyping panels can be used to distinguish Chronic Lymphocytic Leukemia from a generalized increase of lymphocytes and to subclassify different chronic leukemias. Flow Cytometry is also used to distinguish Acute Lymphoid Leukemia from Acute Myeloid Leukemia. Other disorders, such as HIV through analysis of surface antigens CD4 and CD8, can be clinically followed. For these reasons, the flow cytometry may be considered medically necessary.

Policy History

| Date | Action |
|-------------|---|
| 10/2020 | Clarified coding information |
| 10/2018 | Clarified coding information. |
| 1/2018 | Policy review, including literature review and expert consultation. Flow cytometry for breast cancer removed from medically necessary statement. Clarified coding information. Effective 1/1/2018. Flow cytometry for Lyme disease literature review through August 2017.No clinical trials were identified. Policy statements unchanged. |
| 10/2017 | Clarified coding information. |
| 10/2016 | Coding information clarified. |
| 6/2015 | Coding information clarified. |
| 9/2014 | Coding information clarified. |

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| 7/2014 | Updated Coding section with ICD10 procedure and diagnosis codes, effective 10/2015. |
| 4/2014 | Medical policy remediation: Formatting, editing and coding updates. No changes to policy statements. |
| 2/2014 | Added ICD-9 diagnosis code 288.61 |
| 12/2013 | Updated with five digit ICD-9 codes 288.00-288.09 and removed the LCD reference for Flow Cytometry (31143) as the LCD has been retired. |
| 5/2012 | Updated to add CPT code 86356. |
| 7/2011 | Updated to add five digit ICD-9-CM diagnosis codes 780.60-780.62, 780.64-780.65 |
| 9/2010 | Updated to add five digit ICD-9-CM diagnosis codes 780.60-780.62, 780.64-780.65 |
| 7/2010 | Updated to add five digit ICD-9-CM diagnosis codes 780.60-780.62, 780.64-780.65 |
| 9/2009 | Updated to add five digit ICD-9-CM diagnosis codes 780.60-780.62, 780.64-780.65 |
| 9/2008 | Reviewed MPG Hematology/Oncology, no changes in coverage were made. |
| 9/2007 | Reviewed MPG Hematology/Oncology, no changes in coverage were made. |

Information Pertaining to All Blue Cross Blue Shield Medical Policies

Click on any of the following terms to access the relevant information:

[Medical Policy Terms of Use](#)

[Managed Care Guidelines](#)

[Indemnity/PPO Guidelines](#)

[Clinical Exception Process](#)

[Medical Technology Assessment Guidelines](#)

References

- Grierson HL, Wooldridge TN, Hess M, Ratashak A, Wooldridge L, Fordyce-Boyer R, Bast M, Armitage JO, Weisenburger DD, Sanger WG. Proliferative fraction and DNA content are lower in B-cell non-Hodgkin's lymphomas with the t(14;18). *Leuk Lymphoma*. 1995 Oct;19(3-4):253-7.
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- Genest DR, Ruiz RE, Weremowicz S, Berkowitz RS, Goldstein DP, Dorfman DM. Do nontriploid partial hydatidiform moles exist? A histologic and flow cytometric reevaluation of nontriploid specimens. *J Reprod Med*. 2002 May;47(5):363-8.
- Genest DR. Partial hydatidiform mole: clinicopathological features, differential diagnosis, ploidy and molecular studies, and gold standards for diagnosis. *Int J Gynecol Pathol*. 2001 Oct;20(4):315-22.
- Mosher R, Goldstein DP, Berkowitz R, Bernstein M, Genest DR. Complete hydatidiform mole. Comparison of clinicopathologic features, current and past. *J Reprod Med*. 1998 Jan;43(1):21-7.
- Harris L, Fritsche H, Mennel R. *J Clin Oncol*. 2007 Nov 20;25(33):5287-312. Epub 2007 Oct 22. American Society of Clinical Oncology 2007 update of recommendations for the use of tumor markers in breast cancer. 2007 ASCO Consensus Development Conference: <https://www.ncbi.nlm.nih.gov/pubmed/17954709>

CPT Codes / HCPCS Codes / ICD Codes

Inclusion or exclusion of a code does not constitute or imply member coverage or provider reimbursement. Please refer to the member's contract benefits in effect at the time of service to determine coverage or non-coverage as it applies to an individual member.

Providers should report all services using the most up-to-date industry-standard procedure, revenue, and diagnosis codes, including modifiers where applicable.

The following codes are included below for informational purposes only; this is not an all-inclusive list.

The above **medical necessity criteria MUST** be met for the following codes to be covered for Commercial Members: Managed Care (HMO and POS), PPO, Indemnity, Medicare HMO Blue and Medicare PPO Blue:

CPT Codes

| CPT codes: | Code Description |
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| 88182 | Flow cytometry; cell cycle or DNA analysis |
| 88184 | Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker |
| 88185 | Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; each additional marker (list separately in addition to code for first maker) |
| 88187 | Flow cytometry, interpretation; 2-8 markers |
| 88188 | Flow cytometry, interpretation; 9-15 markers |
| 88189 | Flow cytometry, interpretation; 16- or more markers |
| 86356 | Mononuclear cell antigen, quantitative (eg, flow cytometry), not otherwise specified, each antigen |

The following ICD Diagnosis Codes are considered medically necessary when submitted with the CPT codes above if medical necessity criteria are met:

ICD-10 Diagnosis Codes

| ICD-10-CM diagnosis codes: | Code Description |
|----------------------------|--|
| A28.1 | Cat-scratch disease |
| B20 | Human immunodeficiency virus [HIV] disease |
| B27.00 | Gammaherpesviral mononucleosis without complication |
| B27.01 | Gammaherpesviral mononucleosis with polyneuropathy |
| B27.02 | Gammaherpesviral mononucleosis with meningitis |
| B27.09 | Gammaherpesviral mononucleosis with other complications |
| B27.10 | Cytomegaloviral mononucleosis without complications |
| B27.11 | Cytomegaloviral mononucleosis with polyneuropathy |
| B27.12 | Cytomegaloviral mononucleosis with meningitis |
| B27.19 | Cytomegaloviral mononucleosis with other complication |
| B27.80 | Other infectious mononucleosis without complication |
| B27.81 | Other infectious mononucleosis with polyneuropathy |
| B27.82 | Other infectious mononucleosis with meningitis |
| B27.89 | Other infectious mononucleosis with other complication |
| B27.90 | Infectious mononucleosis, unspecified without complication |
| B27.91 | Infectious mononucleosis, unspecified with polyneuropathy |
| B27.92 | Infectious mononucleosis, unspecified with meningitis |
| B27.99 | Infectious mononucleosis, unspecified with other complication |
| B97.10 | Unspecified enterovirus as the cause of diseases classified elsewhere |
| B97.33 | Human T-cell lymphotropic virus, type I [HTLV-I] as the cause of diseases classified elsewhere |

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| B97.34 | Human T-cell lymphotropic 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 |
| B97.89 | Other viral agents as the cause of diseases classified elsewhere |
| C07 | Malignant neoplasm of parotid gland |
| C08.0 | Malignant neoplasm of submandibular gland |
| C15.9 | Malignant neoplasm of esophagus, unspecified |
| C16.9 | Malignant neoplasm of stomach, unspecified |
| 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 |
| C22.9 | Malignant neoplasm of liver, not specified as primary or secondary |
| C25.9 | Malignant neoplasm of pancreas, unspecified |
| C26.1 | Malignant neoplasm of spleen |
| C32.9 | Malignant neoplasm of larynx, unspecified |
| C34.90 | Malignant neoplasm of unspecified part of unspecified bronchus or lung |
| C34.91 | Malignant neoplasm of unspecified part of right bronchus or lung |
| C34.92 | Malignant neoplasm of unspecified part of left bronchus or lung |
| 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 |
| C40.80 | Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified 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 |
| C40.90 | Malignant neoplasm of unspecified bones and articular cartilage of unspecified limb |
| C40.91 | Malignant neoplasm of unspecified bones and articular cartilage of right limb |
| C40.92 | Malignant neoplasm of unspecified bones and articular cartilage of left limb |
| C41.9 | Malignant neoplasm of bone and articular cartilage, unspecified |
| 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 |
| 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 |

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| 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 |
| C44.701 | Unspecified malignant neoplasm of skin of unspecified lower limb, including hip |
| C44.702 | Unspecified malignant neoplasm of skin of right lower limb, including hip |
| C44.709 | Unspecified malignant neoplasm of skin of left 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 |
| C45.0 | Mesothelioma of pleura |
| C45.1 | Mesothelioma of peritoneum |
| C45.9 | Mesothelioma, unspecified |
| C47.20 | Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip |
| 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 |
| C47.9 | Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified |
| C48.1 | Malignant neoplasm of specified parts of peritoneum |
| C48.8 | Malignant neoplasm of overlapping sites of retroperitoneum and peritoneum |
| 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 |
| C49.9 | Malignant neoplasm of connective and soft tissue, 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 |
| C56.1 | Malignant neoplasm of right ovary |
| C56.2 | Malignant neoplasm of left ovary |
| C56.9 | Malignant neoplasm of unspecified ovary |
| C57.00 | Malignant neoplasm of unspecified fallopian tube |
| C57.01 | Malignant neoplasm of right fallopian tube |
| C57.02 | Malignant neoplasm of left fallopian tube |
| C57.10 | Malignant neoplasm of unspecified broad ligament |
| C57.11 | Malignant neoplasm of right broad ligament |
| C57.12 | Malignant neoplasm of left broad ligament |
| C57.20 | Malignant neoplasm of unspecified round ligament |

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| C57.21 | Malignant neoplasm of right round ligament |
| C57.22 | Malignant neoplasm of left round ligament |
| C57.3 | Malignant neoplasm of parametrium |
| C57.4 | Malignant neoplasm of uterine adnexa, unspecified |
| C61 | Malignant neoplasm of prostate |
| 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 |
| 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 |
| C71.6 | Malignant neoplasm of cerebellum |
| C71.7 | Malignant neoplasm of brain stem |
| C71.9 | Malignant neoplasm of brain, unspecified |
| C76.0 | Malignant neoplasm of head, face and neck |
| C76.50 | Malignant neoplasm of unspecified lower limb |
| C76.51 | Malignant neoplasm of right lower limb |
| C76.52 | Malignant neoplasm of left lower limb |
| C77.9 | Secondary and unspecified malignant neoplasm of lymph node, unspecified |
| C78.1 | Secondary malignant neoplasm of mediastinum |
| C78.2 | Secondary malignant neoplasm of pleura |
| C78.6 | Secondary malignant neoplasm of retroperitoneum and peritoneum |
| C78.7 | Secondary malignant neoplasm of liver and intrahepatic bile duct |
| C78.80 | Secondary malignant neoplasm of unspecified digestive organ |
| C78.89 | Secondary malignant neoplasm of other digestive organs |
| 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 |

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| 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 classical Hodgkin lymphoma, unspecified site |
| C81.11 | Nodular sclerosis classical Hodgkin lymphoma, lymph nodes of head, face, and neck |
| C81.12 | Nodular sclerosis classical Hodgkin lymphoma, intrathoracic lymph nodes |
| C81.13 | Nodular sclerosis classical Hodgkin lymphoma, intra-abdominal lymph nodes |
| C81.14 | Nodular sclerosis classical Hodgkin lymphoma, lymph nodes of axilla and upper limb |
| C81.15 | Nodular sclerosis classical Hodgkin lymphoma, lymph nodes of inguinal region and lower limb |
| C81.16 | Nodular sclerosis classical Hodgkin lymphoma, intrapelvic lymph nodes |
| C81.17 | Nodular sclerosis classical Hodgkin lymphoma, spleen |
| C81.18 | Nodular sclerosis classical Hodgkin lymphoma, lymph nodes of multiple sites |
| C81.19 | Nodular sclerosis classical Hodgkin lymphoma, extranodal and solid organ sites |
| C81.20 | Mixed cellularity classical Hodgkin lymphoma, unspecified site |
| C81.21 | Mixed cellularity classical Hodgkin lymphoma, lymph nodes of head, face, and neck |
| C81.22 | Mixed cellularity classical Hodgkin lymphoma, intrathoracic lymph nodes |
| C81.23 | Mixed cellularity classical Hodgkin lymphoma, intra-abdominal lymph nodes |
| C81.24 | Mixed cellularity classical Hodgkin lymphoma, lymph nodes of axilla and upper limb |
| C81.25 | Mixed cellularity classical Hodgkin lymphoma, lymph nodes of inguinal region and lower limb |
| C81.26 | Mixed cellularity classical Hodgkin lymphoma, intrapelvic lymph nodes |
| C81.27 | Mixed cellularity classical Hodgkin lymphoma, spleen |
| C81.28 | Mixed cellularity classical Hodgkin lymphoma, lymph nodes of multiple sites |
| C81.29 | Mixed cellularity classical Hodgkin lymphoma, extranodal and solid organ sites |
| C81.30 | Lymphocyte depleted classical Hodgkin lymphoma, unspecified site |
| C81.31 | Lymphocyte depleted classical Hodgkin lymphoma, lymph nodes of head, face, and neck |
| C81.32 | Lymphocyte depleted classical Hodgkin lymphoma, intrathoracic lymph nodes |
| C81.33 | Lymphocyte depleted classical Hodgkin lymphoma, intra-abdominal lymph nodes |
| C81.34 | Lymphocyte depleted classical Hodgkin lymphoma, lymph nodes of axilla and upper limb |
| C81.35 | Lymphocyte depleted classical Hodgkin lymphoma, lymph nodes of inguinal region and lower limb |
| C81.36 | Lymphocyte depleted classical Hodgkin lymphoma, intrapelvic lymph nodes |
| C81.37 | Lymphocyte depleted classical Hodgkin lymphoma, spleen |
| C81.38 | Lymphocyte depleted classical Hodgkin lymphoma, lymph nodes of multiple sites |
| C81.39 | Lymphocyte depleted classical Hodgkin lymphoma, extranodal and solid organ sites |
| C81.40 | Lymphocyte-rich classical Hodgkin lymphoma, unspecified site |
| C81.41 | Lymphocyte-rich classical Hodgkin lymphoma, lymph nodes of head, face, and neck |
| C81.42 | Lymphocyte-rich classical Hodgkin lymphoma, intrathoracic lymph nodes |
| C81.43 | Lymphocyte-rich classical Hodgkin lymphoma, intra-abdominal lymph nodes |
| C81.44 | Lymphocyte-rich classical Hodgkin lymphoma, lymph nodes of axilla and upper limb |
| C81.45 | Lymphocyte-rich classical Hodgkin lymphoma, lymph nodes of inguinal region and lower limb |
| C81.46 | Lymphocyte-rich classical Hodgkin lymphoma, intrapelvic lymph nodes |
| C81.47 | Lymphocyte-rich classical Hodgkin lymphoma, spleen |
| C81.48 | Lymphocyte-rich classical Hodgkin lymphoma, lymph nodes of multiple sites |

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| C81.49 | Lymphocyte-rich classical Hodgkin lymphoma, extranodal and solid organ sites |
| C81.70 | Other classical Hodgkin lymphoma, unspecified site |
| C81.71 | Other classical Hodgkin lymphoma, lymph nodes of head, face, and neck |
| C81.72 | Other classical Hodgkin lymphoma, intrathoracic lymph nodes |
| C81.73 | Other classical Hodgkin lymphoma, intra-abdominal lymph nodes |
| C81.74 | Other classical Hodgkin lymphoma, lymph nodes of axilla and upper limb |
| C81.75 | Other classical Hodgkin lymphoma, lymph nodes of inguinal region and lower limb |
| C81.76 | Other classical Hodgkin lymphoma, intrapelvic lymph nodes |
| C81.77 | Other classical Hodgkin lymphoma, spleen |
| C81.78 | Other classical Hodgkin lymphoma, lymph nodes of multiple sites |
| C81.79 | Other classical 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 |
| 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 |

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| 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 |
| 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 |
| 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 |
| C82.88 | Other types of follicular lymphoma, lymph nodes of multiple sites |
| C82.89 | Other types of follicular lymphoma, extranodal and solid organ sites |

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| 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 |
| 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 |
| C83.39 | Diffuse large B-cell lymphoma, extranodal and solid organ 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 |

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| 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 |
| 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 |
| 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 | S _H -T-cell lymphoma, unspecified site |
| C84.11 | S _H -T-cell lymphoma, lymph nodes of head, face, and neck |
| C84.12 | S _H -T-cell lymphoma, intrathoracic lymph nodes |
| C84.13 | S _H -T-cell lymphoma, intra-abdominal lymph nodes |
| C84.14 | S _H -T-cell lymphoma, lymph nodes of axilla and upper limb |
| C84.15 | S _H -T-cell lymphoma, lymph nodes of inguinal region and lower limb |
| C84.16 | S _H -T-cell lymphoma, intrapelvic lymph nodes |
| C84.17 | S _H -T-cell lymphoma, spleen |
| C84.18 | S _H -T-cell lymphoma, lymph nodes of multiple sites |
| C84.19 | S _H -T-cell lymphoma, extranodal and solid organ sites |
| C84.40 | Peripheral T-cell lymphoma, not classified, unspecified site |

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| C84.41 | Peripheral T-cell lymphoma, not classified, lymph nodes of head, face, and neck |
| C84.42 | Peripheral T-cell lymphoma, not classified, intrathoracic lymph nodes |
| C84.43 | Peripheral T-cell lymphoma, not classified, intra-abdominal lymph nodes |
| C84.44 | Peripheral T-cell lymphoma, not classified, lymph nodes of axilla and upper limb |
| C84.45 | Peripheral T-cell lymphoma, not classified, lymph nodes of inguinal region and lower limb |
| C84.46 | Peripheral T-cell lymphoma, not classified, intrapelvic lymph nodes |
| C84.47 | Peripheral T-cell lymphoma, not classified, spleen |
| C84.48 | Peripheral T-cell lymphoma, not classified, lymph nodes of multiple sites |
| C84.49 | Peripheral T-cell lymphoma, not 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 |
| 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 |
| C84.90 | 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 |
| 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 |

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| 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 |
| 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 |
| 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 |
| 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 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 |

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| 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 |
| C86.0 | Extranodal NK/T-cell lymphoma, nasal type |
| C86.1 | Hepatosplenic T-cell lymphoma |
| C86.2 | Enteropathy-type (intestinal) T-cell lymphoma |
| C86.3 | Subcutaneous panniculitis-like T-cell lymphoma |
| C86.4 | Blastic NK-cell lymphoma |
| C86.5 | Angioimmunoblastic T-cell lymphoma |
| C86.6 | Primary cutaneous CD30-positive T-cell proliferations |
| C88.0 | Waldenström macroglobulinemia |
| C88.2 | Heavy chain disease |
| C88.3 | Immunoproliferative small intestinal disease |
| C88.4 | Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue [MALT-lymphoma] |
| C88.8 | Other malignant immunoproliferative diseases |
| C88.9 | Malignant immunoproliferative disease, unspecified |
| 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 |
| C90.30 | Solitary plasmacytoma not having achieved remission |
| 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 |
| C91.90 | Lymphoid leukemia, unspecified not having achieved remission |
| C91.91 | Lymphoid leukemia, unspecified, in remission |
| C91.92 | Lymphoid leukemia, unspecified, in relapse |
| C91.A0 | Mature B-cell leukemia Burkitt-type not having achieved remission |
| C91.A1 | Mature B-cell leukemia Burkitt-type, in remission |

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| 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 |
| C92.00 | Acute myeloblastic leukemia, not having achieved remission |
| C92.01 | Acute myeloblastic leukemia, in remission |
| 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 |
| C92.90 | Myeloid leukemia, unspecified, not having achieved remission |
| C92.91 | Myeloid leukemia, unspecified in remission |
| C92.92 | Myeloid leukemia, unspecified 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 |
| 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 |
| 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 |
| C93.90 | Monocytic leukemia, unspecified, not having achieved remission |
| C93.91 | Monocytic leukemia, unspecified in remission |
| C93.92 | Monocytic leukemia, unspecified 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 |
| C94.00 | Acute erythroid leukemia, not having achieved remission |

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| 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 |
| C94.6 | Myelodysplastic disease, not 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 |
| 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) |
| C96.5 | Multifocal and unisystemic Langerhans-cell histiocytosis |
| C96.6 | Unifocal Langerhans-cell histiocytosis |
| C96.9 | Malignant neoplasm of lymphoid, hematopoietic and related tissue, unspecified |
| C96.A | Histiocytic sarcoma |
| C96.Z | Other specified malignant neoplasms of lymphoid, hematopoietic and related tissue |
| D12.0 | Benign neoplasm of cecum |
| D12.1 | Benign neoplasm of appendix |
| D12.2 | Benign neoplasm of ascending colon |
| D12.3 | Benign neoplasm of transverse colon |
| D12.4 | Benign neoplasm of descending colon |
| D12.5 | Benign neoplasm of sigmoid colon |
| D12.6 | Benign neoplasm of colon, unspecified |
| D13.9 | Benign neoplasm of ill-defined sites within the digestive system |
| D14.30 | Benign neoplasm of unspecified bronchus and lung |
| D14.31 | Benign neoplasm of right bronchus and lung |
| D14.32 | Benign neoplasm of left bronchus and lung |
| D21.9 | Benign neoplasm of connective and other soft tissue, unspecified |
| D36.0 | Benign neoplasm of lymph nodes |
| D36.10 | Benign neoplasm of peripheral nerves and autonomic nervous system, unspecified |
| D36.11 | Benign neoplasm of peripheral nerves and autonomic nervous system of face, head, and neck |

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| D36.12 | Benign neoplasm of peripheral nerves and autonomic nervous system, upper limb, including shoulder |
| D36.13 | Benign neoplasm of peripheral nerves and autonomic nervous system of lower limb, including hip |
| D36.14 | Benign neoplasm of peripheral nerves and autonomic nervous system of thorax |
| D36.15 | Benign neoplasm of peripheral nerves and autonomic nervous system of abdomen |
| D36.16 | Benign neoplasm of peripheral nerves and autonomic nervous system of pelvis |
| D36.17 | Benign neoplasm of peripheral nerves and autonomic nervous system of trunk, unspecified |
| 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 |
| D37.1 | 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 |
| 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 |
| 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 |
| D39.2 | Neoplasm of uncertain behavior of placenta |
| D45 | Polycythemia vera |
| D46.0 | Refractory anemia without ring sideroblasts, so stated |
| D46.1 | Refractory anemia with ring sideroblasts |
| 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 |
| D46.4 | Refractory anemia, unspecified |
| D46.9 | Myelodysplastic syndrome, unspecified |
| D46.A | Refractory cytopenia with multilineage dysplasia |
| D46.B | Refractory cytopenia with multilineage dysplasia and ring sideroblasts |
| D46.C | Myelodysplastic syndrome with isolated del(5q) chromosomal abnormality |
| D46.Z | Other myelodysplastic syndromes |
| D47.01 | Cutaneous mastocytosis |
| D47.02 | Systemic mastocytosis |
| D47.09 | Other mast cell neoplasms of uncertain behavior |
| D47.1 | Chronic myeloproliferative disease |
| D47.2 | Monoclonal gammopathy |
| D47.3 | Essential (hemorrhagic) thrombocythemia |
| D47.4 | Osteomyelofibrosis |
| D47.9 | Neoplasm of uncertain behavior of lymphoid, hematopoietic and related tissue, unspecified |
| D47.Z1 | Post-transplant lymphoproliferative disorder (PTLD) |

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| D47.Z9 | Other specified neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue |
| D48.0 | Neoplasm of uncertain behavior of bone and articular cartilage |
| D48.1 | Neoplasm of uncertain behavior of connective and other soft tissue |
| D48.2 | Neoplasm of uncertain behavior of peripheral nerves and autonomic nervous system |
| D49.81 | Neoplasm of unspecified behavior of retina and choroid |
| D49.89 | Neoplasm of unspecified behavior of other specified sites |
| D53.9 | Nutritional anemia, unspecified |
| D57.02 | Hb-SS disease with splenic sequestration |
| D57.212 | Sickle-cell/Hb-C disease with splenic sequestration |
| D57.412 | Sickle-cell thalassemia with splenic sequestration |
| D57.432 | Sickle-cell thalassemia beta zero with splenic sequestration |
| D57.452 | Sickle-cell thalassemia beta plus with splenic sequestration |
| D57.812 | Other sickle-cell disorders with splenic sequestration |
| D59.0 | Drug-induced autoimmune hemolytic anemia |
| D59.10 | Autoimmune hemolytic anemia, unspecified |
| D59.11 | Warm autoimmune hemolytic anemia |
| D59.12 | Cold autoimmune hemolytic anemia |
| D59.13 | Mixed type autoimmune hemolytic anemia |
| D59.19 | Other autoimmune hemolytic anemia |
| 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 |
| D61.89 | Other specified aplastic anemias and other bone marrow failure syndromes |
| D61.9 | Aplastic anemia, unspecified |
| 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 |
| D68.51 | Activated protein C resistance |
| D68.52 | Prothrombin gene mutation |
| D68.59 | Other primary thrombophilia |
| D68.61 | Antiphospholipid syndrome |
| D68.62 | Lupus anticoagulant syndrome |
| D68.69 | Other thrombophilia |
| D69.3 | Immune thrombocytopenic purpura |
| D69.41 | Evans syndrome |
| D69.42 | Congenital and hereditary thrombocytopenia purpura |

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| D69.49 | Other primary thrombocytopenia |
| D69.51 | Posttransfusion purpura |
| D69.59 | Other secondary 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 |
| D72.0 | Genetic anomalies of leukocytes |
| D72.10 | Eosinophilia, unspecified |
| D72.110 | Idiopathic hypereosinophilic syndrome [IHES] |
| D72.111 | Lymphocytic Variant Hypereosinophilic Syndrome [LHES] |
| D72.118 | Other hypereosinophilic syndrome |
| D72.119 | Hypereosinophilic syndrome [HES], unspecified |
| D72.820 | Lymphocytosis (symptomatic) |
| 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 |
| D73.89 | Other diseases of spleen |
| D73.9 | Disease of spleen, unspecified |
| D75.89 | Other specified diseases of blood and blood-forming organs |
| D75.9 | Disease of blood and blood-forming organs, unspecified |
| D77 | Other disorders of blood and blood-forming organs in diseases classified elsewhere |
| D80.0 | Hereditary hypogammaglobulinemia |
| D80.1 | Nonfamilial hypogammaglobulinemia |
| D80.2 | 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] |
| D80.7 | Transient hypogammaglobulinemia of infancy |
| 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 |
| D81.6 | Major histocompatibility complex class I deficiency |
| D81.7 | Major histocompatibility complex class II deficiency |
| D81.89 | Other combined immunodeficiencies |
| D81.9 | Combined immunodeficiency, unspecified |
| 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 |

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| D83.8 | Other common variable immunodeficiencies |
| D83.9 | Common variable immunodeficiency, unspecified |
| 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 |
| D86.0 | Sarcoidosis of lung |
| D86.1 | Sarcoidosis of lymph nodes |
| D86.2 | Sarcoidosis of lung with sarcoidosis of lymph nodes |
| D86.3 | Sarcoidosis of skin |
| D86.81 | Sarcoid meningitis |
| D86.82 | Multiple cranial nerve palsies in sarcoidosis |
| D86.83 | Sarcoid iridocyclitis |
| D86.84 | Sarcoid pyelonephritis |
| D86.85 | Sarcoid myocarditis |
| D86.86 | Sarcoid arthropathy |
| D86.87 | Sarcoid myositis |
| D86.89 | Sarcoidosis of other sites |
| D86.9 | Sarcoidosis, unspecified |
| D89.1 | Cryoglobulinemia |
| D89.2 | Hypergammaglobulinemia, unspecified |
| 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 |
| D89.82 | Autoimmune lymphoproliferative syndrome [ALPS] |
| D89.89 | Other specified disorders involving the immune mechanism, not elsewhere classified |
| E71.39 | Other disorders of fatty-acid metabolism |
| E71.40 | Disorder of carnitine metabolism, unspecified |
| E71.41 | Primary carnitine deficiency |
| E71.42 | Carnitine deficiency due to inborn errors of metabolism |
| E71.43 | Iatrogenic carnitine deficiency |
| E71.440 | Ruvalcaba-Myhre-Smith syndrome |
| E71.448 | Other secondary carnitine deficiency |
| E80.3 | Defects of catalase and peroxidase |
| E85.0 | Non-neuropathic hereditary familial amyloidosis |
| E85.1 | Neuropathic hereditary familial amyloidosis |
| E85.2 | Hereditary familial amyloidosis, unspecified |
| E85.3 | Secondary systemic amyloidosis |
| E85.4 | Organ-limited amyloidosis |
| E85.81 | Light chain (AL) amyloidosis |
| E85.82 | Wild-type transthyretin-related (ATTR) amyloidosis |
| E85.89 | Other amyloidosis |
| E85.9 | Amyloidosis, unspecified |
| E88.89 | Other specified metabolic disorders |
| E88.9 | Metabolic disorder, unspecified |
| G60.9 | Hereditary and idiopathic neuropathy, unspecified |
| G93.9 | Disorder of brain, unspecified |
| G96.9 | Disorder of central nervous system, unspecified |

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| G98.8 | Other disorders of nervous system |
| H02.9 | Unspecified disorder of eyelid |
| H43.89 | Other disorders of vitreous body |
| H43.9 | Unspecified disorder of vitreous body |
| H57.89 | Other specified disorders of eye and adnexa |
| I31.8 | Other specified diseases of pericardium |
| I88.0 | Nonspecific mesenteric lymphadenitis |
| I88.8 | Other nonspecific lymphadenitis |
| I88.9 | Nonspecific lymphadenitis, unspecified |
| J34.0 | Abscess, furuncle and carbuncle of nose |
| J34.1 | Cyst and mucocele of nose and nasal sinus |
| J34.81 | Nasal mucositis (ulcerative) |
| J34.89 | Other specified disorders of nose and nasal sinuses |
| J34.9 | Unspecified disorder of nose and nasal sinuses |
| J35.8 | Other chronic diseases of tonsils and adenoids |
| J90 | Pleural effusion, not elsewhere classified |
| J91.0 | Malignant pleural effusion |
| J91.8 | Pleural effusion in other conditions classified elsewhere |
| J94.0 | Chylous effusion |
| J94.2 | Hemothorax |
| J94.8 | Other specified pleural conditions |
| J98.9 | Respiratory disorder, unspecified |
| K63.5 | Polyp of colon |
| M32.0 | Drug-induced systemic lupus erythematosus |
| M32.10 | Systemic lupus erythematosus, organ or system involvement unspecified |
| M32.11 | Endocarditis in systemic lupus erythematosus |
| M32.12 | Pericarditis in systemic lupus erythematosus |
| M32.13 | Lung involvement in systemic lupus erythematosus |
| M32.14 | Glomerular disease in systemic lupus erythematosus |
| M32.15 | Tubulo-interstitial nephropathy in systemic lupus erythematosus |
| M32.19 | Other organ or system involvement in systemic lupus erythematosus |
| M32.8 | Other forms of systemic lupus erythematosus |
| M32.9 | Systemic lupus erythematosus, unspecified |
| M70.80 | Other soft tissue disorders related to use, overuse and pressure of unspecified site |
| M70.811 | Other soft tissue disorders related to use, overuse and pressure, right shoulder |
| M70.812 | Other soft tissue disorders related to use, overuse and pressure, left shoulder |
| M70.819 | Other soft tissue disorders related to use, overuse and pressure, unspecified shoulder |
| M70.821 | Other soft tissue disorders related to use, overuse and pressure, right upper arm |
| M70.822 | Other soft tissue disorders related to use, overuse and pressure, left upper arm |
| M70.829 | Other soft tissue disorders related to use, overuse and pressure, unspecified upper arms |
| M70.831 | Other soft tissue disorders related to use, overuse and pressure, right forearm |
| M70.832 | Other soft tissue disorders related to use, overuse and pressure, left forearm |
| M70.839 | Other soft tissue disorders related to use, overuse and pressure, unspecified forearm |
| M70.841 | Other soft tissue disorders related to use, overuse and pressure, right hand |
| M70.842 | Other soft tissue disorders related to use, overuse and pressure, left hand |
| M70.849 | Other soft tissue disorders related to use, overuse and pressure, unspecified hand |
| M70.851 | Other soft tissue disorders related to use, overuse and pressure, right thigh |
| M70.852 | Other soft tissue disorders related to use, overuse and pressure, left thigh |
| M70.859 | Other soft tissue disorders related to use, overuse and pressure, unspecified thigh |

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| M70.861 | Other soft tissue disorders related to use, overuse and pressure, right lower leg |
| M70.862 | Other soft tissue disorders related to use, overuse and pressure, left lower leg |
| M70.869 | Other soft tissue disorders related to use, overuse and pressure, unspecified leg |
| M70.871 | Other soft tissue disorders related to use, overuse and pressure, right ankle and foot |
| M70.872 | Other soft tissue disorders related to use, overuse and pressure, left ankle and foot |
| M70.879 | Other soft tissue disorders related to use, overuse and pressure, unspecified ankle and foot |
| M70.88 | Other soft tissue disorders related to use, overuse and pressure other site |
| M70.89 | Other soft tissue disorders related to use, overuse and pressure multiple sites |
| M70.90 | Unspecified soft tissue disorder related to use, overuse and pressure of unspecified site |
| M70.911 | Unspecified soft tissue disorder related to use, overuse and pressure, right shoulder |
| M70.912 | Unspecified soft tissue disorder related to use, overuse and pressure, left shoulder |
| M70.919 | Unspecified soft tissue disorder related to use, overuse and pressure, unspecified shoulder |
| M70.921 | Unspecified soft tissue disorder related to use, overuse and pressure, right upper arm |
| M70.922 | Unspecified soft tissue disorder related to use, overuse and pressure, left upper arm |
| M70.929 | Unspecified soft tissue disorder related to use, overuse and pressure, unspecified upper arm |
| M70.931 | Unspecified soft tissue disorder related to use, overuse and pressure, right forearm |
| M70.932 | Unspecified soft tissue disorder related to use, overuse and pressure, left forearm |
| M70.939 | Unspecified soft tissue disorder related to use, overuse and pressure, unspecified forearm |
| M70.941 | Unspecified soft tissue disorder related to use, overuse and pressure, right hand |
| M70.942 | Unspecified soft tissue disorder related to use, overuse and pressure, left hand |
| M70.949 | Unspecified soft tissue disorder related to use, overuse and pressure, unspecified hand |
| M70.951 | Unspecified soft tissue disorder related to use, overuse and pressure, right thigh |
| M70.952 | Unspecified soft tissue disorder related to use, overuse and pressure, left thigh |
| M70.959 | Unspecified soft tissue disorder related to use, overuse and pressure, unspecified thigh |
| M70.961 | Unspecified soft tissue disorder related to use, overuse and pressure, right lower leg |
| M70.962 | Unspecified soft tissue disorder related to use, overuse and pressure, left lower leg |
| M70.969 | Unspecified soft tissue disorder related to use, overuse and pressure, unspecified lower leg |
| M70.971 | Unspecified soft tissue disorder related to use, overuse and pressure, right ankle and foot |
| M70.972 | Unspecified soft tissue disorder related to use, overuse and pressure, left ankle and foot |
| M70.979 | Unspecified soft tissue disorder related to use, overuse and pressure, unspecified ankle and foot |
| M70.98 | Unspecified soft tissue disorder related to use, overuse and pressure other |
| M70.99 | Unspecified soft tissue disorder related to use, overuse and pressure multiple sites |
| M79.81 | Nontraumatic hematoma of soft tissue |
| M79.9 | Soft tissue disorder, unspecified |
| O01.0 | Classical hydatidiform mole |
| O01.1 | Incomplete and partial hydatidiform mole |
| O01.9 | Hydatidiform mole, unspecified |
| O09.10 | Supervision of pregnancy with history of ectopic pregnancy, unspecified trimester |
| O09.11 | Supervision of pregnancy with history of ectopic pregnancy, first trimester |
| O09.12 | Supervision of pregnancy with history of ectopic pregnancy, second trimester |

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| O09.13 | Supervision of pregnancy with history of ectopic pregnancy, third trimester |
| R09.81 | Nasal congestion |
| R16.1 | Splenomegaly, not elsewhere classified |
| R16.2 | Hepatomegaly with splenomegaly, not elsewhere classified |
| R18.0 | Malignant ascites |
| R18.8 | Other ascites |
| R19.00 | Intra-abdominal and pelvic swelling, mass and lump, unspecified site |
| R19.09 | Other intra-abdominal and pelvic swelling, mass and lump |
| R22.0 | Localized swelling, mass and lump, head |
| R22.1 | Localized swelling, mass and lump, neck |
| R22.2 | Localized swelling, mass and lump, trunk |
| R22.30 | Localized swelling, mass and lump, unspecified upper limb |
| R22.31 | Localized 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 |
| R22.40 | Localized swelling, mass and lump, unspecified lower limb |
| R22.41 | Localized 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 |
| R22.9 | Localized swelling, mass and lump, unspecified |
| R50.2 | Drug induced fever |
| R50.81 | Fever presenting with conditions classified elsewhere |
| R50.82 | Postprocedural fever |
| R50.9 | Fever, unspecified |
| R59.0 | Localized enlarged lymph nodes |
| R59.1 | Generalized enlarged lymph nodes |
| R59.9 | Enlarged lymph nodes, unspecified |
| R68.0 | Hypothermia, not associated with low environmental temperature |
| R68.83 | Chills (without fever) |
| R70.1 | Abnormal plasma viscosity |
| R77.0 | Abnormality of albumin |
| R77.1 | Abnormality of globulin |
| R77.2 | Abnormality of alphafetoprotein |
| R77.8 | Other specified abnormalities of plasma proteins |
| R77.9 | Abnormality of plasma protein, unspecified |
| R78.1 | Finding of opiate drug in blood |
| R78.2 | Finding of cocaine in blood |
| R78.3 | Finding of hallucinogen in blood |
| R78.4 | Finding of other drugs of addictive potential in blood |
| R78.5 | Finding of other psychotropic drug in blood |
| R78.6 | Finding of steroid agent in blood |
| R78.89 | Finding of other specified substances, not normally found in blood |
| R78.9 | Finding of unspecified substance, not normally found in blood |
| R79.81 | Abnormal blood-gas level |
| R79.89 | Other specified abnormal findings of blood chemistry |
| R83.0 | Abnormal level of enzymes in cerebrospinal fluid |
| R83.1 | Abnormal level of hormones in cerebrospinal fluid |
| R83.2 | Abnormal level of other drugs, medicaments and biological substances in cerebrospinal fluid |
| R83.3 | Abnormal level of substances chiefly nonmedicinal as to source in cerebrospinal fluid |
| R83.4 | Abnormal immunological findings in cerebrospinal fluid |

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| R83.5 | Abnormal microbiological findings in cerebrospinal fluid |
| R83.6 | Abnormal cytological findings in cerebrospinal fluid |
| R83.8 | Other abnormal findings in cerebrospinal fluid |
| R83.9 | Unspecified abnormal finding in cerebrospinal fluid |
| R87.620 | Atypical squamous cells of undetermined significance on cytologic smear of vagina (ASC-US) |
| R87.621 | Atypical squamous cells cannot exclude high grade squamous intraepithelial lesion on cytologic smear of vagina (ASC-H) |
| R87.622 | Low grade squamous intraepithelial lesion on cytologic smear of vagina (LSIL) |
| R87.623 | High grade squamous intraepithelial lesion on cytologic smear of vagina (HSIL) |
| R87.624 | Cytologic evidence of malignancy on smear of vagina |
| R87.625 | Unsatisfactory cytologic smear of vagina |
| R87.628 | Other abnormal cytological findings on specimens from vagina |
| R87.821 | Vaginal low risk human papillomavirus (HPV) DNA test positive |
| S36.00xA | Unspecified injury of spleen, initial encounter |
| S36.030A | Superficial (capsular) laceration of spleen, initial encounter |
| T86.00 | Unspecified complication of bone marrow transplant |
| T86.01 | Bone marrow transplant rejection |
| T86.02 | Bone marrow transplant failure |
| T86.03 | Bone marrow transplant infection |
| T86.09 | 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 |
| T86.21 | Heart transplant rejection |
| T86.22 | Heart transplant failure |
| T86.23 | Heart transplant infection |
| T86.290 | Cardiac allograft vasculopathy |
| T86.298 | Other 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 |
| T86.5 | 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 |

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| T86.838 | Other complications of bone graft |
| T86.839 | Unspecified complication of bone graft |
| 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 |
| T86.93 | Unspecified transplanted organ and tissue infection |
| T86.99 | Other complications of unspecified transplanted organ and tissue |
| 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 |
| Z85.72 | Personal history of non-Hodgkin lymphomas |
| Z85.79 | Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues |
| Z94.0 | Kidney transplant status |
| 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 |

Endnotes

¹ Based on expert opinion