



COLLEGE of AMERICAN PATHOLOGISTS

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Novitas Solutions, Inc.
Medical Affairs
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Re: Genetic Testing for Oncology – DL39367 (First Coast) and DL39365 (Novitas)

Dear Medical Directors:

On behalf of the College of American Pathologists (CAP), thank you for the opportunity to review and comment on First Coast and Novitas' proposed coverage policies for Genetic Testing for Oncology (DL39367 and DL39365). As the world's largest organization of board-certified pathologists and leading provider of laboratory accreditation and proficiency testing programs, the College of American Pathologists (CAP) serves patients, pathologists, and the public by fostering and advocating excellence in the practice of pathology and laboratory medicine worldwide.

The CAP appreciates the opportunity to provide additional comments on the information that was not previously included in the 2022 draft LCDs. Section 1834A(g)(1)(A) of the Social Security Act (SSA) requires MACs to follow the local coverage determination process, including providing a "complete description of the item or service under review."¹ This provision is designed to ensure that the public has an opportunity to provide meaningful feedback on the evidence gathered by MACs when determining if a particular item or service is reasonable and necessary. The final versions of L39365 and L39367 that were set to take effect July 17, 2023 could not be construed as a logical outgrowth of the proposed LCDs and were deserving of additional examination and input by the public.

Covered Indications

The CAP is deeply concerned about the proposed LCD's new coverage framework that outsources review to three third-party compendia to govern coverage policy. The three compendia, while reliable and valuable resources for evidence-based information, are to **inform and facilitate** coverage decision-making by **Medicare contractors**, and not as a way to cede evidence analysis to third parties in the context of a Medicare coverage decision. As a result of the statutory mandates of the [21st Century Cures Act of 2016](#), the Centers for Medicare & Medicaid Services (CMS) updated Chapter 13 of the Medicare Program Integrity Manual, detailing changes to the LCD process, which makes clear that a Medicare contractor must make its own review of the scientific evidence used to

¹ Medicare Program Integrity Manual Chapter 13 – Local Coverage Determinations, §13.5.3 - Evidentiary Content. (Rev. 863, 02-12-19).



support a local coverage determination. While a Medicare contractor can consider a compendia as a component of evidence review, it is not a substitute for its own evidentiary review.

In response to several previous comments from the public regarding the inappropriate use of third-party compendia to make coverage determinations, First Coast and Novitas noted that they followed the precedent outlined in the CMS IOM Publication 100-02, Chapter 15, Section 50.4.5 - Off-Label Use of Drugs and Biologicals in an Anti-Cancer Chemotherapeutic Regimen. However, clinical diagnostic test review is not analogous to review of off-label cancer drugs. The MACs are incorrect that use of third-party compendia is supported by Section 1861(t)(2) of the SSA. Congress explicitly instructed that MACs utilize particular compendia for coverage decisions of **off-label cancer drugs**. The lack of a similar instruction from Congress in the context of clinical guidelines should be understood as intentional – MACs are not permitted to delegate clinical diagnostic test review to third-party compendia. Additionally, the off-label cancer provision is expansive to include indications beyond the FDA label while Novitas/FCSO would restrict FDA authorized indications.

Reliance on the three compendia for coverage determinations raises additional concerns, including:

- The LCD does not explain how often each of the selected knowledge bases updates or changes their guidelines; whether or how often the contractor would review these and other knowledge bases to determine if they continue to meet IOM guidelines; whether the contractor would provide the public with advance notice of non-coverage of a test; and what will happen if a knowledge base no longer meets the guidelines.
- It takes years for innovative tests to be included in consensus-based clinical practice guidelines, despite sufficient evidence of analytical and clinical validity and clinical utility for indications relevant to Medicare beneficiaries.
- There is no open meeting for any of the three knowledge bases listed for interested parties to transparently discuss the evidence supporting a coverage or non-coverage decision or to understand the evidence reviewed by the knowledge bases' committee members.

Reconsideration

In response to concerns that the use of third-party knowledge bases can pre-emptively non-cover tests without review of other test specific evidence, First Coast and Novitas offers to include the option to submit an LCD reconsideration request. We understand that the reconsideration process can be used for non-covered tests to potentially receive coverage under a final LCD. However, the reconsideration process is not a mechanism for circumventing the LCD development process, which requires MACs to undertake due diligence when developing local coverage policy.

Additionally, the reconsideration process can take a significant amount of time and prevent meaningful access to a test when a beneficiary is in the midst of a cancer diagnosis. It is not clear how long the LCD reconsideration process may take or whether Novitas and FCSO will prioritize reconsideration requests in any way. Timely access to diagnostics that inform treatment decisions is critical for all patients, especially those with cancer, and we are concerned that the presumptive non-coverage approach will harm Medicare beneficiaries. **We recommend that First Coast and Novitas**



remove any reference to third party compendia from their final LCDs and follow the requirements set forth by the SSA and CMS PIM, Chapter 13 for determining the evidentiary content of a local coverage determination.

Coverage Limitations

The proposed coverage limitations state the following:

Genetic tests for hereditary cancer syndromes, which are considered germline testing, may only be performed once per beneficiary's lifecycle.

The CAP believes the decision to retest a patient should be undertaken by treating providers who can best assess the incremental benefit of repeat testing for additional mutations. For example, Mosaic hereditary cancer syndromes are more common than previously thought and these situations can require several tests to establish the diagnosis and can have the same implications for the patient as non-mosaic hereditary cancer syndromes. Additionally, patients should be able to benefit from advances in technology, improved tests, and the vastly expanding list of known variants and their implications for a patient's health. For example, BRCA testing is much better now than it was in 2000 and this may warrant repeat testing for some patients. As such, the CAP is concerned that this policy may be preemptively limiting as the field of molecular pathology and scientific knowledge are rapidly evolving over time. Restricting testing to "once per lifetime" will prevent providers and patients from having access to future, state of the art testing, which may improve quality and cost effectiveness of care. **We recommend First Coast and Novitas allow for additional genetic testing for hereditary cancer syndromes, which are considered germline testing, as science advances and additional tests become available that help contribute to the management of patient care.**

CPT Codes

We request the following CPT codes be added to ensure uniform coverage for tests currently covered under the Biomarkers for Oncology LCD, which will be superseded by the final Genetic Testing for Oncology LCD.

81503	Oncology (ovarian), biochemical assays of five proteins (CA-125, apolipoprotein A1, beta-2 microglobulin, transferrin, and pre-albumin), utilizing serum, algorithm reported as a risk score
81538	Oncology (lung), mass spectrometric 8-protein signature, including amyloid A, utilizing serum, prognostic and predictive algorithm reported as good versus poor overall survival
81540	Oncology (tumor of unknown origin), mRNA, gene expression profiling by real-time RT-PCR of 92 genes (87 content and 5 housekeeping) to classify tumor into main cancer type and subtype, utilizing formalin-fixed, paraffin-embedded tissue, algorithm reported as a probability of a predicted main cancer type and subtype

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CD-10 Codes

The attached appendix is a list of ICD-10 codes that we recommend be added to Billing and Coding Articles DA59123 and DA59125. The list is intended to illustrate the codes that we think are relevant to this policy and is not intended to be comprehensive.

Thank you again for the opportunity to review and comment on DL39367 and DL39365. Should you have additional questions or require our expertise, please direct your correspondence to Nonda Wilson, CAP's Manager of Economic and Regulatory Affairs, at nwilson@cap.org.

College of American Pathologists

Recommended ICD-10 Codes

Group 1 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81162, 81163, 81164, 81165, 81166, 81167, 81212, 81216, and 0138U.**

C25.9	Malignant neoplasm of pancreas, unspecified
C45.9	Mesothelioma, unspecified
C48.0	Malignant neoplasm of retroperitoneum
C48.2	Malignant neoplasm of peritoneum, unspecified
C48.8	Malignant neoplasm of overlapping sites of retroperitoneum and peritoneum
C50.019	Malignant neoplasm of nipple and areola, unspecified female breast
C50.029	Malignant neoplasm of nipple and areola, unspecified male breast
C50.119	Malignant neoplasm of central portion of unspecified female breast
C50.129	Malignant neoplasm of central portion of unspecified male breast
C50.219	Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.229	Malignant neoplasm of upper-inner quadrant of unspecified male breast
C50.319	Malignant neoplasm of lower-inner quadrant of unspecified female breast
C50.329	Malignant neoplasm of lower-inner quadrant of unspecified male breast
C50.419	Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.429	Malignant neoplasm of upper-outer quadrant of unspecified male breast
C50.519	Malignant neoplasm of lower-outer quadrant of unspecified female breast
C50.529	Malignant neoplasm of lower-outer quadrant of unspecified male breast
C50.619	Malignant neoplasm of axillary tail of unspecified female breast
C50.629	Malignant neoplasm of axillary tail of unspecified male breast
C50.819	Malignant neoplasm of overlapping sites of unspecified female breast
C50.829	Malignant neoplasm of overlapping sites of unspecified male breast
C50.911	Malignant neoplasm of unspecified site of right female breast
C50.912	Malignant neoplasm of unspecified site of left female breast
C50.919	Malignant neoplasm of unspecified site of unspecified female breast
C50.921	Malignant neoplasm of unspecified site of right male breast
C50.922	Malignant neoplasm of unspecified site of left male breast
C50.929	Malignant neoplasm of unspecified site of unspecified male breast
C56.9	Malignant neoplasm of unspecified ovary
C57.00	Malignant neoplasm of unspecified fallopian tube
D46.20	Refractory anemia with excess of blasts, unspecified
D46.4	Refractory anemia, unspecified
D46.9	Myelodysplastic syndrome, unspecified

Group 2 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81215, 81217, and 81308.**

C25.9	Malignant neoplasm of pancreas, unspecified
C48.0	Malignant neoplasm of retroperitoneum
C48.2	Malignant neoplasm of peritoneum, unspecified
C48.8	Malignant neoplasm of overlapping sites of retroperitoneum and peritoneum
C50.019	Malignant neoplasm of nipple and areola, unspecified female breast
C50.029	Malignant neoplasm of nipple and areola, unspecified male breast
C50.119	Malignant neoplasm of central portion of unspecified female breast
C50.129	Malignant neoplasm of central portion of unspecified male breast

C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
C50.619 Malignant neoplasm of axillary tail of unspecified female breast
C50.629 Malignant neoplasm of axillary tail of unspecified male breast
C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
C50.911 Malignant neoplasm of unspecified site of right female breast
C50.912 Malignant neoplasm of unspecified site of left female breast
C50.919 Malignant neoplasm of unspecified site of unspecified female breast
C50.921 Malignant neoplasm of unspecified site of right male breast
C50.922 Malignant neoplasm of unspecified site of left male breast
C50.929 Malignant neoplasm of unspecified site of unspecified male breast
C56.9 Malignant neoplasm of unspecified ovary
C57.00 Malignant neoplasm of unspecified fallopian tube

Group 3 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81432, 0102U, 0129U, and 0131U.**

C48.2 Malignant neoplasm of peritoneum, unspecified
C48.8 Malignant neoplasm of overlapping sites of retroperitoneum and peritoneum
C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
C50.119 Malignant neoplasm of central portion of unspecified female breast
C50.129 Malignant neoplasm of central portion of unspecified male breast
C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
C50.619 Malignant neoplasm of axillary tail of unspecified female breast
C50.629 Malignant neoplasm of axillary tail of unspecified male breast
C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
C50.911 Malignant neoplasm of unspecified site of right female breast
C50.912 Malignant neoplasm of unspecified site of left female breast
C50.919 Malignant neoplasm of unspecified site of unspecified female breast
C50.921 Malignant neoplasm of unspecified site of right male breast
C50.922 Malignant neoplasm of unspecified site of left male breast
C50.929 Malignant neoplasm of unspecified site of unspecified male breast
C56.9 Malignant neoplasm of unspecified ovary

C57.00 Malignant neoplasm of unspecified fallopian tube
Group 4 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81433.**

C25.9 Malignant neoplasm of pancreas, unspecified
C48.2 Malignant neoplasm of peritoneum, unspecified
C48.8 Malignant neoplasm of overlapping sites of retroperitoneum and peritoneum
C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
C50.119 Malignant neoplasm of central portion of unspecified female breast
C50.129 Malignant neoplasm of central portion of unspecified male breast
C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
C50.619 Malignant neoplasm of axillary tail of unspecified female breast
C50.629 Malignant neoplasm of axillary tail of unspecified male breast
C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
C50.911 Malignant neoplasm of unspecified site of right female breast
C50.912 Malignant neoplasm of unspecified site of left female breast
C50.919 Malignant neoplasm of unspecified site of unspecified female breast
C50.921 Malignant neoplasm of unspecified site of right male breast
C50.922 Malignant neoplasm of unspecified site of left male breast
C50.929 Malignant neoplasm of unspecified site of unspecified male breast
C56.9 Malignant neoplasm of unspecified ovary
C57.00 Malignant neoplasm of unspecified fallopian tube

Group 5 **The following ICD-10-CM code supports medical necessity and provides coverage for CPT codes: 81202, 81288, 81435, 81436, 0101U, 0130U, 0162U, and 0238U.**

C18.9 Malignant neoplasm of colon, unspecified
C21.0 Malignant neoplasm of anus, unspecified
C54.9 Malignant neoplasm of corpus uteri, unspecified

Group 6 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81437 and 81438.**

C74.10 Malignant neoplasm of medulla of unspecified adrenal gland
D35.00 Benign neoplasm of unspecified adrenal gland
D44.2 Neoplasm of uncertain behavior of parathyroid gland
D44.9 Neoplasm of uncertain behavior of unspecified endocrine gland

Group 7 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81445, 81449, 81455, 81456, 0048U, 0244U, 0250U, 0334U, 0379U, 0391U.**

C00.2 Malignant neoplasm of external lip, unspecified
C00.5 Malignant neoplasm of lip, unspecified, inner aspect

C00.9 Malignant neoplasm of lip, unspecified
 C02.3 Malignant neoplasm of anterior two-thirds of tongue, part unspecified
 C02.9 Malignant neoplasm of tongue, unspecified
 C03.9 Malignant neoplasm of gum, unspecified
 C04.9 Malignant neoplasm of floor of mouth, unspecified
 C05.9 Malignant neoplasm of palate, unspecified
 C06.80 Malignant neoplasm of overlapping sites of unspecified parts of mouth
 C06.9 Malignant neoplasm of mouth, unspecified
 C08.9 Malignant neoplasm of major salivary gland, unspecified
 C10.9 Malignant neoplasm of oropharynx, unspecified
 C11.9 Malignant neoplasm of nasopharynx, unspecified
 C13.9 Malignant neoplasm of hypopharynx, unspecified
 C14.0 Malignant neoplasm of pharynx, unspecified
 C15.9 Malignant neoplasm of esophagus, unspecified
 C16.5 Malignant neoplasm of lesser curvature of stomach, unspecified
 C16.6 Malignant neoplasm of greater curvature of stomach, unspecified
 C16.9 Malignant neoplasm of stomach, unspecified
 C17.9 Malignant neoplasm of small intestine, unspecified
 C18.9 Malignant neoplasm of colon, unspecified
 C21.0 Malignant neoplasm of anus, unspecified
 C22.8 Malignant neoplasm of liver, primary, unspecified as to type
 C22.9 Malignant neoplasm of liver, not specified as primary or secondary
 C24.9 Malignant neoplasm of biliary tract, unspecified
 C25.9 Malignant neoplasm of pancreas, unspecified
 C26.0 Malignant neoplasm of intestinal tract, part unspecified
 C26.9 Malignant neoplasm of ill-defined sites within the digestive system
 C31.9 Malignant neoplasm of accessory sinus, unspecified
 C32.9 Malignant neoplasm of larynx, unspecified
 C34.00 Malignant neoplasm of unspecified main bronchus
 C34.10 Malignant neoplasm of upper lobe, unspecified bronchus or lung
 C34.30 Malignant neoplasm of lower lobe, unspecified bronchus or lung
 C34.80 Malignant neoplasm of overlapping sites of unspecified bronchus and lung
 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
 C38.3 Malignant neoplasm of mediastinum, part unspecified
 C40.00 Malignant neoplasm of scapula and long bones of unspecified upper limb
 C40.10 Malignant neoplasm of short bones of unspecified upper limb
 C40.20 Malignant neoplasm of long bones of unspecified lower limb
 C40.30 Malignant neoplasm of short bones of unspecified lower limb
 C40.80 Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified 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

C43.10 Malignant melanoma of unspecified eyelid, including canthus
 C43.20 Malignant melanoma of unspecified ear and external auricular canal
 C43.30 Malignant melanoma of unspecified part of face
 C43.60 Malignant melanoma of unspecified upper limb, including shoulder
 C43.70 Malignant melanoma of unspecified lower limb, including hip
 C43.9 Malignant melanoma of skin, unspecified
 C44.00 Unspecified 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
 C44.121 Squamous cell carcinoma of skin of unspecified eyelid, including canthus
 C44.131 Sebaceous cell carcinoma of skin of unspecified eyelid, including canthus
 C44.191 Other specified malignant neoplasm of skin of unspecified eyelid, including canthus
 C44.201 Unspecified malignant neoplasm of skin of unspecified ear and external auricular canal
 C44.202 Unspecified malignant neoplasm of skin of right ear and external auricular canal
 C44.209 Unspecified malignant neoplasm of skin of left ear and external auricular canal
 C44.211 Basal cell carcinoma of skin of unspecified ear and external auricular canal
 C44.221 Squamous cell carcinoma of skin of unspecified ear and external auricular canal
 C44.291 Other specified malignant neoplasm of skin of unspecified 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
 C44.320 Squamous cell carcinoma of skin of unspecified parts of face
 C44.390 Other specified malignant neoplasm of skin of unspecified parts of face
 C44.40 Unspecified 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
 C44.601 Unspecified malignant neoplasm of skin of unspecified upper limb, including shoulder
 C44.602 Unspecified malignant neoplasm of skin of right upper limb, including shoulder
 C44.609 Unspecified malignant neoplasm of skin of left upper limb, including shoulder
 C44.611 Basal cell carcinoma of skin of unspecified upper limb, including shoulder
 C44.621 Squamous cell carcinoma of skin of unspecified upper limb, including shoulder
 C44.691 Other specified malignant neoplasm of skin of unspecified upper limb, including shoulder
 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
 C44.721 Squamous cell carcinoma of skin of unspecified lower limb, including hip
 C44.791 Other specified malignant neoplasm of skin of unspecified lower limb, including hip
 C44.80 Unspecified malignant neoplasm of overlapping sites of skin

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
 C45.9 Mesothelioma, unspecified
 C46.50 Kaposi's sarcoma of unspecified lung
 C46.9 Kaposi's sarcoma, unspecified
 C47.10 Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder
 C47.20 Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip
 C47.6 Malignant neoplasm of peripheral nerves of trunk, unspecified
 C47.9 Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified
 C48.2 Malignant neoplasm of peritoneum, unspecified
 C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
 C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
 C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
 C49.9 Malignant neoplasm of connective and soft tissue, unspecified
 C49.A0 Gastrointestinal stromal tumor unspecified site
 C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
 C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
 C50.119 Malignant neoplasm of central portion of unspecified female breast
 C50.129 Malignant neoplasm of central portion of unspecified male breast
 C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
 C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
 C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
 C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
 C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
 C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
 C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
 C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
 C50.619 Malignant neoplasm of axillary tail of unspecified female breast
 C50.629 Malignant neoplasm of axillary tail of unspecified male breast
 C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
 C50.911 Malignant neoplasm of unspecified site of right female breast
 C50.912 Malignant neoplasm of unspecified site of left female breast
 C50.919 Malignant neoplasm of unspecified site of unspecified female breast
 C50.921 Malignant neoplasm of unspecified site of right male breast
 C50.922 Malignant neoplasm of unspecified site of left male breast
 C50.929 Malignant neoplasm of unspecified site of unspecified male breast
 C51.9 Malignant neoplasm of vulva, unspecified
 C53.9 Malignant neoplasm of cervix uteri, unspecified
 C54.9 Malignant neoplasm of corpus uteri, unspecified
 C55 Malignant neoplasm of uterus, part unspecified
 C56.9 Malignant neoplasm of unspecified ovary
 C57.00 Malignant neoplasm of unspecified fallopian tube
 C57.10 Malignant neoplasm of unspecified broad ligament

C57.20 Malignant neoplasm of unspecified round ligament
 C57.4 Malignant neoplasm of uterine adnexa, unspecified
 C57.9 Malignant neoplasm of female genital organ, unspecified
 C60.9 Malignant neoplasm of penis, unspecified
 C62.00 Malignant neoplasm of unspecified undescended testis
 C62.10 Malignant neoplasm of unspecified descended testis
 C62.90 Malignant neoplasm of unspecified testis, unspecified whether descended or undescended
 C62.91 Malignant neoplasm of right testis, unspecified whether descended or undescended
 C62.92 Malignant neoplasm of left testis, unspecified whether descended or undescended
 C63.00 Malignant neoplasm of unspecified epididymis
 C63.10 Malignant neoplasm of unspecified spermatic cord
 C63.9 Malignant neoplasm of male genital organ, unspecified
 C64.9 Malignant neoplasm of unspecified kidney, except renal pelvis
 C65.9 Malignant neoplasm of unspecified renal pelvis
 C66.9 Malignant neoplasm of unspecified ureter
 C67.9 Malignant neoplasm of bladder, unspecified
 C68.9 Malignant neoplasm of urinary organ, unspecified
 C69.00 Malignant neoplasm of unspecified conjunctiva
 C69.10 Malignant neoplasm of unspecified cornea
 C69.20 Malignant neoplasm of unspecified retina
 C69.30 Malignant neoplasm of unspecified choroid
 C69.40 Malignant neoplasm of unspecified ciliary body
 C69.50 Malignant neoplasm of unspecified lacrimal gland and duct
 C69.60 Malignant neoplasm of unspecified orbit
 C69.80 Malignant neoplasm of overlapping sites of unspecified eye and adnexa
 C69.90 Malignant neoplasm of unspecified site of unspecified eye
 C69.91 Malignant neoplasm of unspecified site of right eye
 C69.92 Malignant neoplasm of unspecified site of left eye
 C70.9 Malignant neoplasm of meninges, unspecified
 C71.9 Malignant neoplasm of brain, unspecified
 C72.20 Malignant neoplasm of unspecified olfactory nerve
 C72.30 Malignant neoplasm of unspecified optic nerve
 C72.40 Malignant neoplasm of unspecified acoustic nerve
 C72.50 Malignant neoplasm of unspecified cranial nerve
 C72.9 Malignant neoplasm of central nervous system, unspecified
 C74.00 Malignant neoplasm of cortex of unspecified adrenal gland
 C74.10 Malignant neoplasm of medulla of unspecified adrenal gland
 C74.90 Malignant neoplasm of unspecified part of unspecified adrenal gland
 C74.91 Malignant neoplasm of unspecified part of right adrenal gland
 C74.92 Malignant neoplasm of unspecified part of left adrenal gland
 C75.9 Malignant neoplasm of endocrine gland, unspecified
 C7A.00 Malignant carcinoid tumor of unspecified site
 C7A.019 Malignant carcinoid tumor of the small intestine, unspecified portion
 C7A.029 Malignant carcinoid tumor of the large intestine, unspecified portion
 C7A.094 Malignant carcinoid tumor of the foregut, unspecified
 C7A.095 Malignant carcinoid tumor of the midgut, unspecified

C7A.096 Malignant carcinoid tumor of the hindgut, unspecified
 C7B.00 Secondary carcinoid tumors unspecified site
 C7B.01 Secondary carcinoid tumors of distant lymph nodes
 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
 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
 C78.30 Secondary malignant neoplasm of unspecified respiratory organ
 C78.80 Secondary malignant neoplasm of unspecified digestive organ
 C79.00 Secondary malignant neoplasm of unspecified kidney and renal pelvis
 C79.10 Secondary malignant neoplasm of unspecified urinary organs
 C79.40 Secondary malignant neoplasm of unspecified part of nervous system
 C79.60 Secondary malignant neoplasm of unspecified ovary
 C79.70 Secondary malignant neoplasm of unspecified adrenal gland
 C79.9 Secondary malignant neoplasm of unspecified site
 C80.0 Disseminated malignant neoplasm, unspecified
 C80.1 Malignant (primary) neoplasm, unspecified
 C35.00 Benign neoplasm of unspecified adrenal gland
 D35.9 Benign neoplasm of endocrine gland, unspecified
 D44.10 Neoplasm of uncertain behavior of unspecified adrenal gland
 D44.2 Neoplasm of uncertain behavior of parathyroid gland
 D44.9 Neoplasm of uncertain behavior of unspecified endocrine gland
 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
 D49.0 Neoplasm of unspecified behavior of digestive system
 D49.1 Neoplasm of unspecified behavior of respiratory system
 D49.2 Neoplasm of unspecified behavior of bone, soft tissue, and skin
 D49.3 Neoplasm of unspecified behavior of breast
 D49.4 Neoplasm of unspecified behavior of bladder

D49.511	Neoplasm of unspecified behavior of right kidney
D49.512	Neoplasm of unspecified behavior of left kidney
D49.59	Neoplasm of unspecified behavior of other genitourinary organ
D49.6	Neoplasm of unspecified behavior of brain
D49.7	Neoplasm of unspecified behavior of endocrine glands and other parts of nervous system
D49.89	Neoplasm of unspecified behavior of other specified sites
D49.9	Neoplasm of unspecified behavior of unspecified site
E31.20	Multiple endocrine neoplasia [MEN] syndrome, unspecified
Q85.00	Neurofibromatosis, unspecified
Q85.9	Phakomatosis, unspecified
Group 8	The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81450, 81451, 81455, and 81456.
C77.9	Secondary and unspecified malignant neoplasm of lymph node, unspecified
C81.00	Nodular lymphocyte predominant Hodgkin lymphoma unspecified site
C81.10	Nodular sclerosis Hodgkin lymphoma unspecified site
C81.20	Mixed cellularity Hodgkin lymphoma unspecified
C81.30	Lymphocyte depleted Hodgkin lymphoma unspecified site
C81.40	Lymphocyte-rich Hodgkin lymphoma unspecified site
C81.70	Other Hodgkin lymphoma unspecified site
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
C82.10	Follicular lymphoma grade II, unspecified site
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 sites
C82.40	Follicular lymphoma grade IIIb, unspecified site
C82.50	Diffuse follicle center lymphoma, unspecified site
C82.60	Cutaneous follicle center lymphoma, unspecified site
C82.80	Other types of follicular lymphoma, unspecified site

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
 C83.10 Mantle cell lymphoma, unspecified site
 C83.30 Diffuse large B-cell lymphoma, unspecified site
 C83.50 Lymphoblastic (diffuse) lymphoma, unspecified site
 C83.70 Burkitt lymphoma, unspecified site
 C83.80 Other non-follicular lymphoma, unspecified site
 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
 C84.10 Sezary disease, unspecified site
 C84.40 Peripheral T-cell lymphoma, not elsewhere classified, unspecified site
 C84.60 Anaplastic large cell lymphoma, ALK-positive, unspecified site
 C84.70 Anaplastic large cell lymphoma, ALK-negative, unspecified site
 C84.A0 Cutaneous T-cell lymphoma, unspecified, unspecified site
 C84.Z0 Other mature T/NK-cell lymphomas, unspecified site
 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
 C85.80 Other specified types of non-Hodgkin lymphoma, unspecified site
 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
 C88.9 Malignant immunoproliferative disease, unspecified
 C90.01 Multiple myeloma in remission
 C90.11 Plasma cell leukemia in remission
 C90.21 Extramedullary plasmacytoma in remission
 C90.31 Solitary plasmacytoma in remission
 C91.01 Acute lymphoblastic leukemia in remission
 C91.11 Chronic lymphocytic leukemia of B-cell type in remission
 C91.31 Prolymphocytic leukemia of B-cell type in remission
 C91.41 Hairy cell leukemia in remission
 C91.51 Adult T-cell lymphoma/leukemia (HTLV-1-associated) in remission
 C91.61 Prolymphocytic leukemia of T-cell type, in remission
 C91.A1 Mature B-cell leukemia Burkitt-type in remission
 C91.Z1 Other lymphoid leukemia in remission
 C91.90 Lymphoid leukemia, unspecified not having achieved remission
 C91.91 Lymphoid leukemia, unspecified in remission
 C91.92 Lymphoid leukemia, unspecified in relapse
 C92.01 Acute myeloblastic leukemia in remission
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C92.31 Myeloid sarcoma in remission
 C92.41 Acute promyelocytic leukemia in remission
 C92.51 Acute myelomonocytic leukemia in remission
 C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
 C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
 C92.Z1 Other myeloid leukemia in remission
 C92.90 Myeloid leukemia, unspecified, not having achieved remission
 C92.91 Myeloid leukemia, unspecified in remission

C92.92 Myeloid leukemia, unspecified in relapse
 C93.01 Acute monoblastic/monocytic leukemia in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C93.31 Juvenile myelomonocytic leukemia in remission
 C93.Z1 Other monocytic leukemia in remission
 C93.90 Monocytic leukemia, unspecified not having achieved remission
 C93.91 Monocytic leukemia, unspecified in remission
 C93.92 Monocytic leukemia, unspecified in relapse
 C94.01 Acute erythroid leukemia in remission
 C94.21 Acute megakaryoblastic leukemia in remission
 C94.31 Mast cell leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 C94.81 Other specified leukemias in remission
 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
 C96.20 Malignant mast cell neoplasm unspecified
 C96.9 Malignant neoplasm of lymphoid, hematopoietic and related tissue, unspecified
 C46.20 Refractory anemia with excess of blasts, unspecified
 C46.4 Refractory anemia, unspecified

Group 9 The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81301.

C00.2 Malignant neoplasm of external lip, unspecified
 C00.5 Malignant neoplasm of lip, unspecified, inner aspect
 C00.9 Malignant neoplasm of lip, unspecified
 C02.3 Malignant neoplasm of anterior two-thirds of tongue, part unspecified
 C03.9 Malignant neoplasm of gum, unspecified
 C04.9 Malignant neoplasm of floor of mouth, unspecified
 C05.9 Malignant neoplasm of palate, unspecified
 C06.80 Malignant neoplasm of overlapping sites of unspecified parts of mouth
 C06.9 Malignant neoplasm of mouth, unspecified
 C10.9 Malignant neoplasm of oropharynx, unspecified
 C13.9 Malignant neoplasm of hypopharynx, unspecified
 C14.0 Malignant neoplasm of pharynx, unspecified
 C15.9 Malignant neoplasm of esophagus, unspecified
 C16.5 Malignant neoplasm of lesser curvature of stomach, unspecified
 C16.6 Malignant neoplasm of greater curvature of stomach, unspecified
 C16.9 Malignant neoplasm of stomach, unspecified
 C17.9 Malignant neoplasm of small intestine, unspecified
 C18.9 Malignant neoplasm of colon, unspecified

C21.0 Malignant neoplasm of anus, unspecified
 C24.9 Malignant neoplasm of biliary tract, unspecified
 C32.9 Malignant neoplasm of larynx, unspecified
 C40.00 Malignant neoplasm of scapula and long bones of unspecified upper limb
 C40.10 Malignant neoplasm of short bones of unspecified upper limb
 C40.20 Malignant neoplasm of long bones of unspecified lower limb
 C40.30 Malignant neoplasm of short bones of unspecified lower limb
 C40.80 Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified 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
 C44.00 Unspecified malignant neoplasm of skin of lip
 C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
 C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
 C50.119 Malignant neoplasm of central portion of unspecified female breast
 C50.129 Malignant neoplasm of central portion of unspecified male breast
 C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
 C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
 C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
 C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
 C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
 C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
 C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
 C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
 C50.619 Malignant neoplasm of axillary tail of unspecified female breast
 C50.629 Malignant neoplasm of axillary tail of unspecified male breast
 C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
 C50.911 Malignant neoplasm of unspecified site of right female breast
 C50.912 Malignant neoplasm of unspecified site of left female breast
 C50.919 Malignant neoplasm of unspecified site of unspecified female breast
 C50.921 Malignant neoplasm of unspecified site of right male breast
 C50.922 Malignant neoplasm of unspecified site of left male breast
 C50.929 Malignant neoplasm of unspecified site of unspecified male breast
 C51.9 Malignant neoplasm of vulva, unspecified
 C53.9 Malignant neoplasm of cervix uteri, unspecified
 C54.9 Malignant neoplasm of corpus uteri, unspecified
 C55 Malignant neoplasm of uterus, part unspecified
 C56.9 Malignant neoplasm of unspecified ovary
 C57.00 Malignant neoplasm of unspecified fallopian tube
 C60.9 Malignant neoplasm of penis, unspecified
 C62.00 Malignant neoplasm of unspecified undescended testis
 C62.10 Malignant neoplasm of unspecified descended testis
 C62.90 Malignant neoplasm of unspecified testis, unspecified whether descended or undescended
 C62.91 Malignant neoplasm of right testis, unspecified whether descended or undescended

C62.92	Malignant neoplasm of left testis, unspecified whether descended or undescended
C65.9	Malignant neoplasm of unspecified renal pelvis
C66.9	Malignant neoplasm of unspecified ureter
C67.9	Malignant neoplasm of bladder, unspecified
C74.00	Malignant neoplasm of cortex of unspecified adrenal gland
C74.10	Malignant neoplasm of medulla of unspecified adrenal gland
C74.90	Malignant neoplasm of unspecified part of unspecified adrenal gland
C74.91	Malignant neoplasm of unspecified part of right adrenal gland
C74.92	Malignant neoplasm of unspecified part of left adrenal gland
Group 10	The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81261, 81262, and 81264.
C82.00	Follicular lymphoma grade I, unspecified site
C82.10	Follicular lymphoma grade II, unspecified site
C83.30	Diffuse large B-cell lymphoma, unspecified site
C83.50	Lymphoblastic (diffuse) lymphoma, unspecified site
C83.70	Burkitt lymphoma, unspecified site
C83.80	Other non-follicular lymphoma, unspecified site
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
C84.90	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
- C85.80 Other specified types of non-Hodgkin lymphoma, unspecified site
- 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
- Group 11** **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81263.**
- C83.00 Small cell B-cell lymphoma, unspecified site
- C83.10 Mantle cell lymphoma, unspecified site
- C83.30 Diffuse large B-cell lymphoma, unspecified site
- C91.11 Chronic lymphocytic leukemia of B-cell type in remission
- C91.41 Hairy cell leukemia in remission
- Group 12** **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81340, 81341, and 81342.**
- C84.00 Mycosis fungoides, unspecified site
- C84.10 Sezary disease, unspecified site
- C84.40 Peripheral T-cell lymphoma, not elsewhere classified, unspecified site
- C84.60 Anaplastic large cell lymphoma, ALK-positive, unspecified site
- C84.70 Anaplastic large cell lymphoma, ALK-negative, unspecified site
- C84.Z0 Other mature T/NK-cell lymphomas, unspecified site
- C91.61 Prolymphocytic leukemia of T-cell type, in remission
- C91.Z1 Other lymphoid leukemia in remission
- C94.81 Other specified leukemias in remission
- C96.9 Malignant neoplasm of lymphoid, hematopoietic and related tissue, unspecified
- C46.20 Refractory anemia with excess of blasts, unspecified
- Group 13** **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81209, 81242, 81277, 81415, 81416, 81417, 81425, 81426, 81427, 0036U, and 0329U.**
- C46.20 Refractory anemia with excess of blasts, unspecified
- Group 14** **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81518, 81519, 81520, 81521, 81522, 81523, 0009U, 0155U, and 0177U.**
- C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
- C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
- C50.119 Malignant neoplasm of central portion of unspecified female breast
- C50.129 Malignant neoplasm of central portion of unspecified male breast
- C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
- C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
- C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast

C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
 C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
 C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
 C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
 C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
 C50.619 Malignant neoplasm of axillary tail of unspecified female breast
 C50.629 Malignant neoplasm of axillary tail of unspecified male breast
 C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
 C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
 C50.911 Malignant neoplasm of unspecified site of right female breast
 C50.912 Malignant neoplasm of unspecified site of left female breast
 C50.919 Malignant neoplasm of unspecified site of unspecified female breast
 C50.921 Malignant neoplasm of unspecified site of right male breast
 C50.922 Malignant neoplasm of unspecified site of left male breast
 C50.929 Malignant neoplasm of unspecified site of unspecified male breast

Group 18 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81552.**

C69.30 Malignant neoplasm of unspecified choroid
 C69.40 Malignant neoplasm of unspecified ciliary body

Group 19 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81525.**

C18.9 Malignant neoplasm of colon, unspecified
 C21.0 Malignant neoplasm of anus, unspecified

Group 20 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81120 and 81121.**

C24.9 Malignant neoplasm of biliary tract, unspecified
 C40.00 Malignant neoplasm of scapula and long bones of unspecified upper limb
 C40.10 Malignant neoplasm of short bones of unspecified upper limb
 C40.20 Malignant neoplasm of long bones of unspecified lower limb
 C40.30 Malignant neoplasm of short bones of unspecified lower limb
 C40.80 Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified limb
 C41.9 Malignant neoplasm of bone and articular cartilage, unspecified
 C71.9 Malignant neoplasm of brain, unspecified
 C92.01 Acute myeloblastic leukemia in remission
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C92.41 Acute promyelocytic leukemia in remission
 C92.51 Acute myelomonocytic leukemia in remission
 C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
 C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
 C93.01 Acute monoblastic/monocytic leukemia in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 C46.20 Refractory anemia with excess of blasts, unspecified

Group 21 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81170.**

- C91.01 Acute lymphoblastic leukemia in remission
- C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
- C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
- C93.11 Chronic myelomonocytic leukemia in remission

Group 22 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81175 and 81176.**

- C64.9 Malignant neoplasm of unspecified kidney, except renal pelvis
- C92.01 Acute myeloblastic leukemia in remission
- C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
- C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
- C92.41 Acute promyelocytic leukemia in remission
- C92.51 Acute myelomonocytic leukemia in remission
- C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
- C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
- C93.01 Acute monoblastic/monocytic leukemia in remission
- C93.11 Chronic myelomonocytic leukemia in remission
- C94.41 Acute panmyelosis with myelofibrosis in remission
- C46.20 Refractory anemia with excess of blasts, unspecified
- C46.4 Refractory anemia, unspecified

Group 23 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81201, 81203, and 0157U.**

- C18.9 Malignant neoplasm of colon, unspecified
- C21.0 Malignant neoplasm of anus, unspecified
- C48.2 Malignant neoplasm of peritoneum, unspecified
- C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
- C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
- C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
- C49.9 Malignant neoplasm of connective and soft tissue, unspecified
- C71.9 Malignant neoplasm of brain, unspecified

Group 24 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81210.**

- C18.9 Malignant neoplasm of colon, unspecified
- C21.0 Malignant neoplasm of anus, unspecified
- C24.9 Malignant neoplasm of biliary tract, unspecified
- C34.00 Malignant neoplasm of unspecified main bronchus
- C34.10 Malignant neoplasm of upper lobe, unspecified bronchus or lung
- C34.30 Malignant neoplasm of lower lobe, unspecified bronchus or lung
- C34.80 Malignant neoplasm of overlapping sites of unspecified bronchus and lung
- C43.10 Malignant melanoma of unspecified eyelid, including canthus
- C43.20 Malignant melanoma of unspecified ear and external auricular canal
- C43.30 Malignant melanoma of unspecified part of face
- C43.60 Malignant melanoma of unspecified upper limb, including shoulder

C43.70 Malignant melanoma of unspecified lower limb, including hip
 C43.9 Malignant melanoma of skin, unspecified
 C54.9 Malignant neoplasm of corpus uteri, unspecified
 C55 Malignant neoplasm of uterus, part unspecified
 C71.9 Malignant neoplasm of brain, unspecified
 C91.41 Hairy cell leukemia in remission

Group 25 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81218.**

C92.01 Acute myeloblastic leukemia in remission
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C92.41 Acute promyelocytic leukemia in remission
 C92.51 Acute myelomonocytic leukemia in remission
 C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
 C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
 C93.01 Acute monoblastic/monocytic leukemia in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 C46.20 Refractory anemia with excess of blasts, unspecified
 C46.4 Refractory anemia, unspecified

Group 26 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81219, 81338, 81339.**

C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 C46.20 Refractory anemia with excess of blasts, unspecified
 C46.4 Refractory anemia, unspecified

Group 27 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81233 and 81320.**

C83.00 Small cell B-cell lymphoma, unspecified site
 C91.11 Chronic lymphocytic leukemia of B-cell type in remission

Group 28 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81235, 0179U, 0388U, and, 0397U.**

C34.00 Malignant neoplasm of unspecified main bronchus
 C34.10 Malignant neoplasm of upper lobe, unspecified bronchus or lung
 C34.30 Malignant neoplasm of lower lobe, unspecified bronchus or lung
 C34.80 Malignant neoplasm of overlapping sites of unspecified bronchus and lung

Group 29 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81236 and 81237.**

C82.00 Follicular lymphoma grade I, unspecified site
 C82.10 Follicular lymphoma grade II, unspecified site
 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
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 C46.20 Refractory anemia with excess of blasts, unspecified
 C46.4 Refractory anemia, unspecified

Group 30 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81245, 81246, and 0046U.**

C91.01 Acute lymphoblastic leukemia in remission
 C92.01 Acute myeloblastic leukemia in remission
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C92.41 Acute promyelocytic leukemia in remission
 C92.51 Acute myelomonocytic leukemia in remission
 C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
 C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
 C93.01 Acute monoblastic/monocytic leukemia in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 C94.81 Other specified leukemias in remission
 C46.20 Refractory anemia with excess of blasts, unspecified
 C46.4 Refractory anemia, unspecified

Group 31 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 0023U and 0050U.**

C92.01 Acute myeloblastic leukemia in remission
 C92.41 Acute promyelocytic leukemia in remission
 C92.51 Acute myelomonocytic leukemia in remission
 C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
 C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
 C93.01 Acute monoblastic/monocytic leukemia in remission

Group 32 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81270, 81279, 0017U, and 0027U.**

C94.41 Acute panmyelosis with myelofibrosis in remission
 C46.20 Refractory anemia with excess of blasts, unspecified
 C46.4 Refractory anemia, unspecified

Group 33 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81272.**

C43.10 Malignant melanoma of unspecified eyelid, including canthus
 C43.20 Malignant melanoma of unspecified ear and external auricular canal
 C43.30 Malignant melanoma of unspecified part of face

C43.60 Malignant melanoma of unspecified upper limb, including shoulder
 C43.70 Malignant melanoma of unspecified lower limb, including hip
 C43.9 Malignant melanoma of skin, unspecified
 C49.A0 Gastrointestinal stromal tumor unspecified site
 C92.01 Acute myeloblastic leukemia in remission
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C92.41 Acute promyelocytic leukemia in remission
 C92.51 Acute myelomonocytic leukemia in remission
 C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
 C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
 C93.01 Acute monoblastic/monocytic leukemia in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 C94.81 Other specified leukemias in remission
 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

Group 34 The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81273.

C49.A0 Gastrointestinal stromal tumor unspecified site
 C94.81 Other specified leukemias in remission

Group 35 The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81275 and 81276.

C18.9 Malignant neoplasm of colon, unspecified
 C21.0 Malignant neoplasm of anus, unspecified
 C25.9 Malignant neoplasm of pancreas, unspecified
 C34.00 Malignant neoplasm of unspecified main bronchus
 C34.10 Malignant neoplasm of upper lobe, unspecified bronchus or lung
 C34.30 Malignant neoplasm of lower lobe, unspecified bronchus or lung
 C34.80 Malignant neoplasm of overlapping sites of unspecified bronchus and lung
 C48.2 Malignant neoplasm of peritoneum, unspecified
 C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
 C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
 C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
 C49.9 Malignant neoplasm of connective and soft tissue, unspecified
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C93.11 Chronic myelomonocytic leukemia in remission

C93.31 Juvenile myelomonocytic leukemia in remission
C94.41 Acute panmyelosis with myelofibrosis in remission
C46.20 Refractory anemia with excess of blasts, unspecified
C46.4 Refractory anemia, unspecified

Group 36 The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81287.

C71.9 Malignant neoplasm of brain, unspecified

Group 37 The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81292, 81294, 81295, 81297, 81298, 81300, 81317, 81319, 0158U, 0159U, 0160U, and 0161U.

C18.9 Malignant neoplasm of colon, unspecified
C21.0 Malignant neoplasm of anus, unspecified
C25.9 Malignant neoplasm of pancreas, unspecified
C48.2 Malignant neoplasm of peritoneum, unspecified
C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
C50.119 Malignant neoplasm of central portion of unspecified female breast
C50.129 Malignant neoplasm of central portion of unspecified male breast
C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
C50.619 Malignant neoplasm of axillary tail of unspecified female breast
C50.629 Malignant neoplasm of axillary tail of unspecified male breast
C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
C50.911 Malignant neoplasm of unspecified site of right female breast
C50.912 Malignant neoplasm of unspecified site of left female breast
C50.919 Malignant neoplasm of unspecified site of unspecified female breast
C50.921 Malignant neoplasm of unspecified site of right male breast
C50.922 Malignant neoplasm of unspecified site of left male breast
C50.929 Malignant neoplasm of unspecified site of unspecified male breast
C54.9 Malignant neoplasm of corpus uteri, unspecified
C56.9 Malignant neoplasm of unspecified ovary
C46.20 Refractory anemia with excess of blasts, unspecified
C46.4 Refractory anemia, unspecified

Group 38 The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81293, 81296, 81299, and 81318.

C18.9 Malignant neoplasm of colon, unspecified
C21.0 Malignant neoplasm of anus, unspecified
C25.9 Malignant neoplasm of pancreas, unspecified
C48.2 Malignant neoplasm of peritoneum, unspecified
C50.019 Malignant neoplasm of nipple and areola, unspecified female breast

- C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
 - C50.119 Malignant neoplasm of central portion of unspecified female breast
 - C50.129 Malignant neoplasm of central portion of unspecified male breast
 - C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
 - C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
 - C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
 - C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
 - C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
 - C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
 - C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
 - C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
 - C50.619 Malignant neoplasm of axillary tail of unspecified female breast
 - C50.629 Malignant neoplasm of axillary tail of unspecified male breast
 - C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
 - C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
 - C50.911 Malignant neoplasm of unspecified site of right female breast
 - C50.912 Malignant neoplasm of unspecified site of left female breast
 - C50.919 Malignant neoplasm of unspecified site of unspecified female breast
 - C50.921 Malignant neoplasm of unspecified site of right male breast
 - C50.922 Malignant neoplasm of unspecified site of left male breast
 - C50.929 Malignant neoplasm of unspecified site of unspecified male breast
 - C54.9 Malignant neoplasm of corpus uteri, unspecified
 - C55 Malignant neoplasm of uterus, part unspecified
 - C56.9 Malignant neoplasm of unspecified ovary
 - C57.00 Malignant neoplasm of unspecified fallopian tube
- Group 39 The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81305.**
- C85.80 Other specified types of non-Hodgkin lymphoma, unspecified site
 - C90.01 Multiple myeloma in remission
- Group 40 The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81307 and 0137U.**
- C25.9 Malignant neoplasm of pancreas, unspecified
 - C48.2 Malignant neoplasm of peritoneum, unspecified
 - C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
 - C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
 - C50.119 Malignant neoplasm of central portion of unspecified female breast
 - C50.129 Malignant neoplasm of central portion of unspecified male breast
 - C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
 - C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
 - C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
 - C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
 - C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
 - C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
 - C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
 - C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
 - C50.619 Malignant neoplasm of axillary tail of unspecified female breast

C50.629 Malignant neoplasm of axillary tail of unspecified male breast
 C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
 C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
 C50.911 Malignant neoplasm of unspecified site of right female breast
 C50.912 Malignant neoplasm of unspecified site of left female breast
 C50.919 Malignant neoplasm of unspecified site of unspecified female breast
 C50.921 Malignant neoplasm of unspecified site of right male breast
 C50.922 Malignant neoplasm of unspecified site of left male breast
 C50.929 Malignant neoplasm of unspecified site of unspecified male breast
 C56.9 Malignant neoplasm of unspecified ovary
 C57.00 Malignant neoplasm of unspecified fallopian tube
 C64.9 Malignant neoplasm of unspecified kidney, except renal pelvis
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 41 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81309.**

C48.2 Malignant neoplasm of peritoneum, unspecified
 C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
 C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
 C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
 C49.9 Malignant neoplasm of connective and soft tissue, unspecified
 C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
 C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
 C50.119 Malignant neoplasm of central portion of unspecified female breast
 C50.129 Malignant neoplasm of central portion of unspecified male breast
 C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
 C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
 C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
 C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
 C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
 C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
 C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
 C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
 C50.619 Malignant neoplasm of axillary tail of unspecified female breast
 C50.629 Malignant neoplasm of axillary tail of unspecified male breast
 C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
 C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
 C50.911 Malignant neoplasm of unspecified site of right female breast
 C50.912 Malignant neoplasm of unspecified site of left female breast
 C50.919 Malignant neoplasm of unspecified site of unspecified female breast
 C50.921 Malignant neoplasm of unspecified site of right male breast
 C50.922 Malignant neoplasm of unspecified site of left male breast
 C50.929 Malignant neoplasm of unspecified site of unspecified male breast

Group 42 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81310 and 0049U.**

C92.01 Acute myeloblastic leukemia in remission
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C92.31 Myeloid sarcoma in remission
 C92.41 Acute promyelocytic leukemia in remission
 C92.51 Acute myelomonocytic leukemia in remission
 C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
 C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
 C93.01 Acute monoblastic/monocytic leukemia in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 43 The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81311.

C18.9 Malignant neoplasm of colon, unspecified
 C21.0 Malignant neoplasm of anus, unspecified
 C48.2 Malignant neoplasm of peritoneum, unspecified
 C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
 C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
 C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
 C49.9 Malignant neoplasm of connective and soft tissue, unspecified
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C93.31 Juvenile myelomonocytic leukemia in remission
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 44 The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81314.

C49.A0 Gastrointestinal stromal tumor unspecified site
 C94.81 Other specified leukemias in remission

Group 45 The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81321, 81322, 81323, and 0235U.

C48.2 Malignant neoplasm of peritoneum, unspecified
 C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
 C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
 C50.119 Malignant neoplasm of central portion of unspecified female breast
 C50.129 Malignant neoplasm of central portion of unspecified male breast
 C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
 C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
 C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
 C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
 C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
 C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast

C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
 C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
 C50.619 Malignant neoplasm of axillary tail of unspecified female breast
 C50.629 Malignant neoplasm of axillary tail of unspecified male breast
 C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
 C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
 C50.911 Malignant neoplasm of unspecified site of right female breast
 C50.912 Malignant neoplasm of unspecified site of left female breast
 C50.919 Malignant neoplasm of unspecified site of unspecified female breast
 C50.921 Malignant neoplasm of unspecified site of right male breast
 C50.922 Malignant neoplasm of unspecified site of left male breast
 C50.929 Malignant neoplasm of unspecified site of unspecified male breast
 C56.9 Malignant neoplasm of unspecified ovary
 C57.00 Malignant neoplasm of unspecified fallopian tube

Group 46 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81334.**

C92.01 Acute myeloblastic leukemia in remission
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C92.41 Acute promyelocytic leukemia in remission
 C92.51 Acute myelomonocytic leukemia in remission
 C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
 C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
 C93.01 Acute monoblastic/monocytic leukemia in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 47 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81345.**

C54.9 Malignant neoplasm of corpus uteri, unspecified
 C71.9 Malignant neoplasm of brain, unspecified
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 48 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81347.**

C69.30 Malignant neoplasm of unspecified choroid
 C69.40 Malignant neoplasm of unspecified ciliary body
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 49 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81348.**

C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 50 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81351 and 81352.**

C25.9 Malignant neoplasm of pancreas, unspecified
 C40.00 Malignant neoplasm of scapula and long bones of unspecified upper limb
 C40.10 Malignant neoplasm of short bones of unspecified upper limb
 C40.20 Malignant neoplasm of long bones of unspecified lower limb
 C40.30 Malignant neoplasm of short bones of unspecified lower limb
 C40.80 Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified limb
 C41.9 Malignant neoplasm of bone and articular cartilage, unspecified
 C48.2 Malignant neoplasm of peritoneum, unspecified
 C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
 C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
 C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
 C49.9 Malignant neoplasm of connective and soft tissue, unspecified
 C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
 C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
 C50.119 Malignant neoplasm of central portion of unspecified female breast
 C50.129 Malignant neoplasm of central portion of unspecified male breast
 C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
 C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
 C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
 C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
 C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
 C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
 C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
 C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
 C50.619 Malignant neoplasm of axillary tail of unspecified female breast
 C50.629 Malignant neoplasm of axillary tail of unspecified male breast
 C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
 C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
 C50.911 Malignant neoplasm of unspecified site of right female breast
 C50.912 Malignant neoplasm of unspecified site of left female breast
 C50.919 Malignant neoplasm of unspecified site of unspecified female breast
 C50.921 Malignant neoplasm of unspecified site of right male breast
 C50.922 Malignant neoplasm of unspecified site of left male breast
 C50.929 Malignant neoplasm of unspecified site of unspecified male breast
 C54.9 Malignant neoplasm of corpus uteri, unspecified
 C55 Malignant neoplasm of uterus, part unspecified

C56.9 Malignant neoplasm of unspecified ovary
 C57.00 Malignant neoplasm of unspecified fallopian tube
 C64.9 Malignant neoplasm of unspecified kidney, except renal pelvis
 C71.9 Malignant neoplasm of brain, unspecified
 C83.00 Small cell B-cell lymphoma, unspecified site
 C83.10 Mantle cell lymphoma, unspecified site
 C83.30 Diffuse large B-cell lymphoma, unspecified site
 C90.01 Multiple myeloma in remission
 C90.11 Plasma cell leukemia in remission
 C92.01 Acute myeloblastic leukemia in remission
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C92.41 Acute promyelocytic leukemia in remission
 C92.51 Acute myelomonocytic leukemia in remission
 C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
 C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
 C93.01 Acute monoblastic/monocytic leukemia in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 51 The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81353.

C25.9 Malignant neoplasm of pancreas, unspecified
 C40.00 Malignant neoplasm of scapula and long bones of unspecified upper limb
 C40.10 Malignant neoplasm of short bones of unspecified upper limb
 C40.20 Malignant neoplasm of long bones of unspecified lower limb
 C40.30 Malignant neoplasm of short bones of unspecified lower limb
 C40.80 Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified 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
 C48.2 Malignant neoplasm of peritoneum, unspecified
 C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
 C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
 C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
 C49.9 Malignant neoplasm of connective and soft tissue, unspecified
 C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
 C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
 C50.119 Malignant neoplasm of central portion of unspecified female breast
 C50.129 Malignant neoplasm of central portion of unspecified male breast
 C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
 C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast

C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
 C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
 C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
 C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
 C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
 C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
 C50.619 Malignant neoplasm of axillary tail of unspecified female breast
 C50.629 Malignant neoplasm of axillary tail of unspecified male breast
 C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
 C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
 C50.911 Malignant neoplasm of unspecified site of right female breast
 C50.912 Malignant neoplasm of unspecified site of left female breast
 C50.919 Malignant neoplasm of unspecified site of unspecified female breast
 C50.921 Malignant neoplasm of unspecified site of right male breast
 C50.922 Malignant neoplasm of unspecified site of left male breast
 C50.929 Malignant neoplasm of unspecified site of unspecified male breast
 C56.9 Malignant neoplasm of unspecified ovary
 C57.00 Malignant neoplasm of unspecified fallopian tube

Group 52 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81357.**

C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 53 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81360.**

C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 54 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 0154U.**

C65.9 Malignant neoplasm of unspecified renal pelvis
 C66.9 Malignant neoplasm of unspecified ureter
 C67.9 Malignant neoplasm of bladder, unspecified
 C68.9 Malignant neoplasm of urinary organ, unspecified

Group 55 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81168.**

C83.00 Descriptor
 C83.10 Mantle cell lymphoma, unspecified site
 C90.01 Multiple myeloma in remission
 C91.11 Chronic lymphocytic leukemia of B-cell type in remission

Group 56

The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81191 and 81192.

C08.9	Malignant neoplasm of major salivary gland, unspecified
C15.9	Malignant neoplasm of esophagus, unspecified
C17.9	Malignant neoplasm of small intestine, unspecified
C18.9	Malignant neoplasm of colon, unspecified
C21.0	Malignant neoplasm of anus, unspecified
C34.00	Malignant neoplasm of unspecified main bronchus
C34.10	Malignant neoplasm of upper lobe, unspecified bronchus or lung
C34.30	Malignant neoplasm of lower lobe, unspecified bronchus or lung
C34.80	Malignant neoplasm of overlapping sites of unspecified bronchus and lung
C47.10	Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder
C47.20	Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip
C47.6	Malignant neoplasm of peripheral nerves of trunk, unspecified
C47.9	Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified
C48.2	Malignant neoplasm of peritoneum, unspecified
C49.10	Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
C49.20	Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
C49.6	Malignant neoplasm of connective and soft tissue of trunk, unspecified
C49.9	Malignant neoplasm of connective and soft tissue, unspecified
C49.A0	Gastrointestinal stromal tumor unspecified site
C50.019	Malignant neoplasm of nipple and areola, unspecified female breast
C50.029	Malignant neoplasm of nipple and areola, unspecified male breast
C50.119	Malignant neoplasm of central portion of unspecified female breast
C50.129	Malignant neoplasm of central portion of unspecified male breast
C50.219	Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.229	Malignant neoplasm of upper-inner quadrant of unspecified male breast
C50.319	Malignant neoplasm of lower-inner quadrant of unspecified female breast
C50.329	Malignant neoplasm of lower-inner quadrant of unspecified male breast
C50.419	Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.429	Malignant neoplasm of upper-outer quadrant of unspecified male breast
C50.519	Malignant neoplasm of lower-outer quadrant of unspecified female breast
C50.529	Malignant neoplasm of lower-outer quadrant of unspecified male breast
C50.619	Malignant neoplasm of axillary tail of unspecified female breast
C50.629	Malignant neoplasm of axillary tail of unspecified male breast
C50.819	Malignant neoplasm of overlapping sites of unspecified female breast
C50.829	Malignant neoplasm of overlapping sites of unspecified male breast
C50.911	Malignant neoplasm of unspecified site of right female breast
C50.912	Malignant neoplasm of unspecified site of left female breast
C50.919	Malignant neoplasm of unspecified site of unspecified female breast
C50.921	Malignant neoplasm of unspecified site of right male breast
C50.922	Malignant neoplasm of unspecified site of left male breast
C50.929	Malignant neoplasm of unspecified site of unspecified male breast
C51.9	Malignant neoplasm of vulva, unspecified
C53.9	Malignant neoplasm of cervix uteri, unspecified

C54.9 Malignant neoplasm of corpus uteri, unspecified
C71.9 Malignant neoplasm of brain, unspecified

Group 57

The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81193.

C48.2 Malignant neoplasm of peritoneum, unspecified
C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
C49.9 Malignant neoplasm of connective and soft tissue, unspecified

Group 58

The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81194.

C08.9 Malignant neoplasm of major salivary gland, unspecified
C17.9 Malignant neoplasm of small intestine, unspecified
C18.9 Malignant neoplasm of colon, unspecified
C21.0 Malignant neoplasm of anus, unspecified
C34.00 Malignant neoplasm of unspecified main bronchus
C34.10 Malignant neoplasm of upper lobe, unspecified bronchus or lung
C34.30 Malignant neoplasm of lower lobe, unspecified bronchus or lung
C34.80 Malignant neoplasm of overlapping sites of unspecified bronchus and lung
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
C47.10 Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder
C47.20 Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip
C47.6 Malignant neoplasm of peripheral nerves of trunk, unspecified
C47.9 Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified
C48.2 Malignant neoplasm of peritoneum, unspecified
C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
C49.9 Malignant neoplasm of connective and soft tissue, unspecified
C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
C50.119 Malignant neoplasm of central portion of unspecified female breast
C50.129 Malignant neoplasm of central portion of unspecified male breast
C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast

C50.619 Malignant neoplasm of axillary tail of unspecified female breast
 C50.629 Malignant neoplasm of axillary tail of unspecified male breast
 C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
 C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
 C50.911 Malignant neoplasm of unspecified site of right female breast
 C50.912 Malignant neoplasm of unspecified site of left female breast
 C50.919 Malignant neoplasm of unspecified site of unspecified female breast
 C50.921 Malignant neoplasm of unspecified site of right male breast
 C50.922 Malignant neoplasm of unspecified site of left male breast
 C50.929 Malignant neoplasm of unspecified site of unspecified male breast
 C51.9 Malignant neoplasm of vulva, unspecified
 C53.9 Malignant neoplasm of cervix uteri, unspecified
 C54.9 Malignant neoplasm of corpus uteri, unspecified

Group 59 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81206, 81207, 81208, 0016U, and 0040U.**

C83.50 Lymphoblastic (diffuse) lymphoma, unspecified site
 C91.01 Acute lymphoblastic leukemia in remission
 C92.01 Acute myeloblastic leukemia in remission
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C92.41 Acute promyelocytic leukemia in remission
 C92.51 Acute myelomonocytic leukemia in remission
 C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
 C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
 C93.01 Acute monoblastic/monocytic leukemia in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission

Group 60 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81278.**

C82.00 Follicular lymphoma grade I, unspecified site
 C82.10 Follicular lymphoma grade II, unspecified site
 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 sites
 C82.40 Follicular lymphoma grade IIIb, unspecified site
 C83.30 Diffuse large B-cell lymphoma, unspecified site

Group 61 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81315 and 81316.**

C92.41	Acute promyelocytic leukemia in remission
Group 62	The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 0211U, 0297U, and 0298U.
C40.00	Malignant neoplasm of scapula and long bones of unspecified upper limb
C40.10	Malignant neoplasm of short bones of unspecified upper limb
C40.20	Malignant neoplasm of long bones of unspecified lower limb
C40.30	Malignant neoplasm of short bones of unspecified lower limb
C40.80	Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified limb
C41.9	Malignant neoplasm of bone and articular cartilage, unspecified
C48.2	Malignant neoplasm of peritoneum, unspecified
C49.10	Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
C49.20	Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
C49.6	Malignant neoplasm of connective and soft tissue of trunk, unspecified
C49.9	Malignant neoplasm of connective and soft tissue, unspecified
Group 63	The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 0103U and 0132U.
C48.2	Malignant neoplasm of peritoneum, unspecified
C56.9	Malignant neoplasm of unspecified ovary
C57.00	Malignant neoplasm of unspecified fallopian tube
Group 64	The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 0134U.
C18.9	Malignant neoplasm of colon, unspecified
C21.0	Malignant neoplasm of anus, unspecified
C25.9	Malignant neoplasm of pancreas, unspecified
C48.2	Malignant neoplasm of peritoneum, unspecified
C50.019	Malignant neoplasm of nipple and areola, unspecified female breast
C50.029	Malignant neoplasm of nipple and areola, unspecified male breast
C50.119	Malignant neoplasm of central portion of unspecified female breast
C50.129	Malignant neoplasm of central portion of unspecified male breast
C50.219	Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.229	Malignant neoplasm of upper-inner quadrant of unspecified male breast
C50.319	Malignant neoplasm of lower-inner quadrant of unspecified female breast
C50.329	Malignant neoplasm of lower-inner quadrant of unspecified male breast
C50.419	Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.429	Malignant neoplasm of upper-outer quadrant of unspecified male breast
C50.519	Malignant neoplasm of lower-outer quadrant of unspecified female breast
C50.529	Malignant neoplasm of lower-outer quadrant of unspecified male breast
C50.619	Malignant neoplasm of axillary tail of unspecified female breast
C50.629	Malignant neoplasm of axillary tail of unspecified male breast
C50.819	Malignant neoplasm of overlapping sites of unspecified female breast
C50.829	Malignant neoplasm of overlapping sites of unspecified male breast
C50.911	Malignant neoplasm of unspecified site of right female breast
C50.912	Malignant neoplasm of unspecified site of left female breast
C50.919	Malignant neoplasm of unspecified site of unspecified female breast

C50.921	Malignant neoplasm of unspecified site of right male breast
C50.922	Malignant neoplasm of unspecified site of left male breast
C50.929	Malignant neoplasm of unspecified site of unspecified male breast
C54.9	Malignant neoplasm of corpus uteri, unspecified
C56.9	Malignant neoplasm of unspecified ovary
C57.00	Malignant neoplasm of unspecified fallopian tube
Group 65	The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 0135U.
C48.2	Malignant neoplasm of peritoneum, unspecified
C54.9	Malignant neoplasm of corpus uteri, unspecified
C55	Malignant neoplasm of uterus, part unspecified
C56.9	Malignant neoplasm of unspecified ovary
C57.00	Malignant neoplasm of unspecified fallopian tube
Group 66	The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81401.
C18.9	Malignant neoplasm of colon, unspecified
C21.0	Malignant neoplasm of anus, unspecified
C34.00	Malignant neoplasm of unspecified main bronchus
C34.10	Malignant neoplasm of upper lobe, unspecified bronchus or lung
C34.30	Malignant neoplasm of lower lobe, unspecified bronchus or lung
C34.80	Malignant neoplasm of overlapping sites of unspecified bronchus and lung
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
C40.00	Malignant neoplasm of scapula and long bones of unspecified upper limb
C40.10	Malignant neoplasm of short bones of unspecified upper limb
C40.20	Malignant neoplasm of long bones of unspecified lower limb
C40.30	Malignant neoplasm of short bones of unspecified lower limb
C40.80	Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified 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
C47.10	Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder
C47.20	Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip
C47.6	Malignant neoplasm of peripheral nerves of trunk, unspecified
C47.9	Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified
C48.2	Malignant neoplasm of peritoneum, unspecified
C49.10	Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
C49.20	Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
C49.6	Malignant neoplasm of connective and soft tissue of trunk, unspecified
C49.9	Malignant neoplasm of connective and soft tissue, unspecified
C49.A0	Gastrointestinal stromal tumor unspecified site

C67.9 Malignant neoplasm of bladder, unspecified
 C69.30 Malignant neoplasm of unspecified choroid
 C69.40 Malignant neoplasm of unspecified ciliary body
 C82.00 Follicular lymphoma grade I, unspecified site
 C82.10 Follicular lymphoma grade II, unspecified site
 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 sites
 C82.40 Follicular lymphoma grade IIIb, unspecified site
 C82.80 Other types of follicular lymphoma, unspecified site
 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
 C83.30 Diffuse large B-cell lymphoma, unspecified site
 C83.50 Lymphoblastic (diffuse) lymphoma, unspecified site
 C91.01 Acute lymphoblastic leukemia in remission
 C92.01 Acute myeloblastic leukemia in remission
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C92.41 Acute promyelocytic leukemia in remission
 C92.51 Acute myelomonocytic leukemia in remission
 C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
 C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
 C92.90 Myeloid leukemia, unspecified, not having achieved remission
 C92.91 Myeloid leukemia, unspecified in remission
 C92.92 Myeloid leukemia, unspecified in relapse
 C93.01 Acute monoblastic/monocytic leukemia in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 C94.81 Other specified leukemias in remission
 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
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 67 The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81402.

C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
 C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
 C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
 C49.9 Malignant neoplasm of connective and soft tissue, unspecified
 C71.9 Malignant neoplasm of brain, unspecified
 C94.81 Other specified leukemias in remission
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 68 The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81403.

C18.9 Malignant neoplasm of colon, unspecified
 C21.0 Malignant neoplasm of anus, unspecified
 C25.9 Malignant neoplasm of pancreas, unspecified
 C48.2 Malignant neoplasm of peritoneum, unspecified
 C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
 C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
 C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
 C49.9 Malignant neoplasm of connective and soft tissue, unspecified
 C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
 C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
 C50.119 Malignant neoplasm of central portion of unspecified female breast
 C50.129 Malignant neoplasm of central portion of unspecified male breast
 C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
 C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
 C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
 C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
 C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
 C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
 C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
 C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
 C50.619 Malignant neoplasm of axillary tail of unspecified female breast
 C50.629 Malignant neoplasm of axillary tail of unspecified male breast

C50.819	Malignant neoplasm of overlapping sites of unspecified female breast
C50.829	Malignant neoplasm of overlapping sites of unspecified male breast
C50.911	Malignant neoplasm of unspecified site of right female breast
C50.912	Malignant neoplasm of unspecified site of left female breast
C50.919	Malignant neoplasm of unspecified site of unspecified female breast
C50.921	Malignant neoplasm of unspecified site of right male breast
C50.922	Malignant neoplasm of unspecified site of left male breast
C50.929	Malignant neoplasm of unspecified site of unspecified male breast
C54.9	Malignant neoplasm of corpus uteri, unspecified
C56.9	Malignant neoplasm of unspecified ovary
C57.00	Malignant neoplasm of unspecified fallopian tube
C64.9	Malignant neoplasm of unspecified kidney, except renal pelvis
C67.9	Malignant neoplasm of bladder, unspecified
C71.9	Malignant neoplasm of brain, unspecified
C74.10	Malignant neoplasm of medulla of unspecified adrenal gland
C7B.00	Secondary carcinoid tumors unspecified site
C92.11	Chronic myeloid leukemia, BCR/ABL-positive in remission
C92.21	Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
C93.11	Chronic myelomonocytic leukemia in remission
D35.00	Benign neoplasm of unspecified adrenal gland
D44.10	Neoplasm of uncertain behavior of unspecified adrenal gland
D46.20	Refractory anemia with excess of blasts, unspecified
D46.4	Refractory anemia, unspecified
Group 69	The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81404.
C08.9	Malignant neoplasm of major salivary gland, unspecified
C24.9	Malignant neoplasm of biliary tract, unspecified
C25.9	Malignant neoplasm of pancreas, unspecified
C43.10	Malignant melanoma of unspecified eyelid, including canthus
C43.30	Malignant melanoma of unspecified part of face
C43.60	Malignant melanoma of unspecified upper limb, including shoulder
C43.70	Malignant melanoma of unspecified lower limb, including hip
C43.9	Malignant melanoma of skin, unspecified
C47.10	Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder
C47.20	Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip
C47.6	Malignant neoplasm of peripheral nerves of trunk, unspecified
C47.9	Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified
C48.2	Malignant neoplasm of peritoneum, unspecified
C50.019	Malignant neoplasm of nipple and areola, unspecified female breast
C50.029	Malignant neoplasm of nipple and areola, unspecified male breast
C50.119	Malignant neoplasm of central portion of unspecified female breast
C50.129	Malignant neoplasm of central portion of unspecified male breast
C50.219	Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.229	Malignant neoplasm of upper-inner quadrant of unspecified male breast
C50.319	Malignant neoplasm of lower-inner quadrant of unspecified female breast
C50.329	Malignant neoplasm of lower-inner quadrant of unspecified male breast

C50.419	Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.429	Malignant neoplasm of upper-outer quadrant of unspecified male breast
C50.519	Malignant neoplasm of lower-outer quadrant of unspecified female breast
C50.529	Malignant neoplasm of lower-outer quadrant of unspecified male breast
C50.619	Malignant neoplasm of axillary tail of unspecified female breast
C50.629	Malignant neoplasm of axillary tail of unspecified male breast
C50.819	Malignant neoplasm of overlapping sites of unspecified female breast
C50.829	Malignant neoplasm of overlapping sites of unspecified male breast
C50.911	Malignant neoplasm of unspecified site of right female breast
C50.912	Malignant neoplasm of unspecified site of left female breast
C50.919	Malignant neoplasm of unspecified site of unspecified female breast
C50.921	Malignant neoplasm of unspecified site of right male breast
C50.922	Malignant neoplasm of unspecified site of left male breast
C50.929	Malignant neoplasm of unspecified site of unspecified male breast
C56.9	Malignant neoplasm of unspecified ovary
C57.00	Malignant neoplasm of unspecified fallopian tube
C64.9	Malignant neoplasm of unspecified kidney, except renal pelvis
C67.9	Malignant neoplasm of bladder, unspecified
C74.00	Malignant neoplasm of cortex of unspecified adrenal gland
C74.10	Malignant neoplasm of medulla of unspecified adrenal gland
C7A.00	Malignant carcinoid tumor of unspecified site
C7A.019	Malignant carcinoid tumor of the small intestine, unspecified portion
C7A.029	Malignant carcinoid tumor of the large intestine, unspecified portion
C7A.094	Malignant carcinoid tumor of the foregut, unspecified
C7A.095	Malignant carcinoid tumor of the midgut, unspecified
C7A.096	Malignant carcinoid tumor of the hindgut, unspecified
C7B.00	Secondary carcinoid tumors unspecified site
C83.50	Lymphoblastic (diffuse) lymphoma, unspecified site
C91.01	Acute lymphoblastic leukemia in remission
C92.01	Acute myeloblastic leukemia in remission
C92.41	Acute promyelocytic leukemia in remission
C92.51	Acute myelomonocytic leukemia in remission
C92.61	Acute myeloid leukemia with 11q23-abnormality in remission
C92.A1	Acute myeloid leukemia with multilineage dysplasia in remission
C93.01	Acute monoblastic/monocytic leukemia in remission
D35.00	Benign neoplasm of unspecified adrenal gland
D35.9	Benign neoplasm of endocrine gland, unspecified
D44.10	Neoplasm of uncertain behavior of unspecified adrenal gland
Group 70	The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81405.
C18.9	Malignant neoplasm of colon, unspecified
C21.0	Malignant neoplasm of anus, unspecified
C24.9	Malignant neoplasm of biliary tract, unspecified
C25.9	Malignant neoplasm of pancreas, unspecified
C34.00	Malignant neoplasm of unspecified main bronchus
C34.10	Malignant neoplasm of upper lobe, unspecified bronchus or lung

C34.30 Malignant neoplasm of lower lobe, unspecified bronchus or lung
 C34.80 Malignant neoplasm of overlapping sites of unspecified bronchus and lung
 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
 C48.2 Malignant neoplasm of peritoneum, unspecified
 C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
 C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
 C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
 C49.9 Malignant neoplasm of connective and soft tissue, unspecified
 C49.A0 Gastrointestinal stromal tumor unspecified site
 C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
 C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
 C50.119 Malignant neoplasm of central portion of unspecified female breast
 C50.129 Malignant neoplasm of central portion of unspecified male breast
 C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
 C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
 C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
 C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
 C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
 C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
 C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
 C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
 C50.619 Malignant neoplasm of axillary tail of unspecified female breast
 C50.629 Malignant neoplasm of axillary tail of unspecified male breast
 C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
 C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
 C50.911 Malignant neoplasm of unspecified site of right female breast
 C50.912 Malignant neoplasm of unspecified site of left female breast
 C50.919 Malignant neoplasm of unspecified site of unspecified female breast
 C50.921 Malignant neoplasm of unspecified site of right male breast
 C50.922 Malignant neoplasm of unspecified site of left male breast
 C50.929 Malignant neoplasm of unspecified site of unspecified male breast
 C54.9 Malignant neoplasm of corpus uteri, unspecified
 C56.9 Malignant neoplasm of unspecified ovary
 C57.00 Malignant neoplasm of unspecified fallopian tube
 C64.9 Malignant neoplasm of unspecified kidney, except renal pelvis
 C71.9 Malignant neoplasm of brain, unspecified
 C74.00 Malignant neoplasm of cortex of unspecified adrenal gland
 C74.10 Malignant neoplasm of medulla of unspecified adrenal gland
 C7A.00 Malignant carcinoid tumor of unspecified site
 C7A.019 Malignant carcinoid tumor of the small intestine, unspecified portion
 C7A.029 Malignant carcinoid tumor of the large intestine, unspecified portion
 C7A.094 Malignant carcinoid tumor of the foregut, unspecified
 C7A.095 Malignant carcinoid tumor of the midgut, unspecified

C7A.096 Malignant carcinoid tumor of the hindgut, unspecified
 C7B.00 Secondary carcinoid tumors unspecified site
 C91.Z1 Other lymphoid leukemia in remission
 C92.01 Acute myeloblastic leukemia in remission
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C92.41 Acute promyelocytic leukemia in remission
 C92.51 Acute myelomonocytic leukemia in remission
 C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
 C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
 C93.01 Acute monoblastic/monocytic leukemia in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C93.31 Juvenile myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 D35.00 Benign neoplasm of unspecified adrenal gland
 D35.9 Benign neoplasm of endocrine gland, unspecified
 D44.10 Neoplasm of uncertain behavior of unspecified adrenal gland
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 71 The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81406.

C16.5 Malignant neoplasm of lesser curvature of stomach, unspecified
 C16.6 Malignant neoplasm of greater curvature of stomach, unspecified
 C16.9 Malignant neoplasm of stomach, unspecified
 C18.9 Malignant neoplasm of colon, unspecified
 C21.0 Malignant neoplasm of anus, unspecified
 C24.9 Malignant neoplasm of biliary tract, unspecified
 C25.9 Malignant neoplasm of pancreas, unspecified
 C45.9 Mesothelioma, unspecified
 C48.2 Malignant neoplasm of peritoneum, unspecified
 C49.A0 Gastrointestinal stromal tumor unspecified site
 C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
 C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
 C50.119 Malignant neoplasm of central portion of unspecified female breast
 C50.129 Malignant neoplasm of central portion of unspecified male breast
 C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
 C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast
 C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
 C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
 C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
 C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
 C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
 C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
 C50.619 Malignant neoplasm of axillary tail of unspecified female breast
 C50.629 Malignant neoplasm of axillary tail of unspecified male breast
 C50.819 Malignant neoplasm of overlapping sites of unspecified female breast

C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
 C50.911 Malignant neoplasm of unspecified site of right female breast
 C50.912 Malignant neoplasm of unspecified site of left female breast
 C50.919 Malignant neoplasm of unspecified site of unspecified female breast
 C50.921 Malignant neoplasm of unspecified site of right male breast
 C50.922 Malignant neoplasm of unspecified site of left male breast
 C50.929 Malignant neoplasm of unspecified site of unspecified male breast
 C54.9 Malignant neoplasm of corpus uteri, unspecified
 C56.9 Malignant neoplasm of unspecified ovary
 C57.00 Malignant neoplasm of unspecified fallopian tube
 C64.9 Malignant neoplasm of unspecified kidney, except renal pelvis
 C71.9 Malignant neoplasm of brain, unspecified
 C74.10 Malignant neoplasm of medulla of unspecified adrenal gland
 C7B.00 Secondary carcinoid tumors unspecified site
 C83.10 Mantle cell lymphoma, unspecified site
 C91.11 Chronic lymphocytic leukemia of B-cell type in remission
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C93.31 Juvenile myelomonocytic leukemia in remission
 D35.00 Benign neoplasm of unspecified adrenal gland
 D35.9 Benign neoplasm of endocrine gland, unspecified
 D44.10 Neoplasm of uncertain behavior of unspecified adrenal gland
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified

Group 72 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 81407.**

C54.9 Malignant neoplasm of corpus uteri, unspecified
 C64.9 Malignant neoplasm of unspecified kidney, except renal pelvis
 C71.9 Malignant neoplasm of brain, unspecified
 C7B.00 Secondary carcinoid tumors unspecified site
 C83.50 Lymphoblastic (diffuse) lymphoma, unspecified site
 C91.01 Acute lymphoblastic leukemia in remission

Group 73 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 81408 and 0136U.**

C25.9 Malignant neoplasm of pancreas, unspecified
 C47.10 Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder
 C47.20 Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip
 C47.6 Malignant neoplasm of peripheral nerves of trunk, unspecified
 C47.9 Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified
 C48.2 Malignant neoplasm of peritoneum, unspecified
 C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
 C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
 C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
 C49.9 Malignant neoplasm of connective and soft tissue, unspecified

C49.A0	Gastrointestinal stromal tumor unspecified site
C50.019	Malignant neoplasm of nipple and areola, unspecified female breast
C50.029	Malignant neoplasm of nipple and areola, unspecified male breast
C50.119	Malignant neoplasm of central portion of unspecified female breast
C50.129	Malignant neoplasm of central portion of unspecified male breast
C50.219	Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.229	Malignant neoplasm of upper-inner quadrant of unspecified male breast
C50.319	Malignant neoplasm of lower-inner quadrant of unspecified female breast
C50.329	Malignant neoplasm of lower-inner quadrant of unspecified male breast
C50.419	Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.429	Malignant neoplasm of upper-outer quadrant of unspecified male breast
C50.519	Malignant neoplasm of lower-outer quadrant of unspecified female breast
C50.529	Malignant neoplasm of lower-outer quadrant of unspecified male breast
C50.619	Malignant neoplasm of axillary tail of unspecified female breast
C50.629	Malignant neoplasm of axillary tail of unspecified male breast
C50.819	Malignant neoplasm of overlapping sites of unspecified female breast
C50.829	Malignant neoplasm of overlapping sites of unspecified male breast
C50.911	Malignant neoplasm of unspecified site of right female breast
C50.912	Malignant neoplasm of unspecified site of left female breast
C50.919	Malignant neoplasm of unspecified site of unspecified female breast
C50.921	Malignant neoplasm of unspecified site of right male breast
C50.922	Malignant neoplasm of unspecified site of left male breast
C50.929	Malignant neoplasm of unspecified site of unspecified male breast
C56.9	Malignant neoplasm of unspecified ovary
C57.00	Malignant neoplasm of unspecified fallopian tube
C74.00	Malignant neoplasm of cortex of unspecified adrenal gland
C93.11	Chronic myelomonocytic leukemia in remission
C93.31	Juvenile myelomonocytic leukemia in remission
D35.00	Benign neoplasm of unspecified adrenal gland
D44.10	Neoplasm of uncertain behavior of unspecified adrenal gland
D46.20	Refractory anemia with excess of blasts, unspecified
D46.4	Refractory anemia, unspecified
Group 77	The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 0364U.
C83.00	Small cell B-cell lymphoma, unspecified site
Group 78	The following ICD-10-CM codes support medical necessity and provide coverage for CPT code: 0326U.
C16.5	Malignant neoplasm of lesser curvature of stomach, unspecified
C16.6	Malignant neoplasm of greater curvature of stomach, unspecified
C16.9	Malignant neoplasm of stomach, unspecified
C25.9	Malignant neoplasm of pancreas, unspecified
C34.00	Malignant neoplasm of unspecified main bronchus
C34.10	Malignant neoplasm of upper lobe, unspecified bronchus or lung
C34.30	Malignant neoplasm of lower lobe, unspecified bronchus or lung
C34.80	Malignant neoplasm of overlapping sites of unspecified bronchus and lung

Group 79 **The following ICD-10-CM codes support medical necessity and provide coverage for CPT codes: 88358, 88364, 88365, 88366, 88367, 88368, 88369, 88373, 88374, and 88377.**

- C08.9 Malignant neoplasm of major salivary gland, unspecified
- C10.9 Malignant neoplasm of oropharynx, unspecified
- C11.9 Malignant neoplasm of nasopharynx, unspecified
- C15.9 Malignant neoplasm of esophagus, unspecified
- C16.5 Malignant neoplasm of lesser curvature of stomach, unspecified
- C16.6 Malignant neoplasm of greater curvature of stomach, unspecified
- C16.9 Malignant neoplasm of stomach, unspecified
- C18.9 Malignant neoplasm of colon, unspecified
- C21.0 Malignant neoplasm of anus, unspecified
- C24.9 Malignant neoplasm of biliary tract, unspecified
- C34.00 Malignant neoplasm of unspecified main bronchus
- C34.10 Malignant neoplasm of upper lobe, unspecified bronchus or lung
- C34.30 Malignant neoplasm of lower lobe, unspecified bronchus or lung
- C34.80 Malignant neoplasm of overlapping sites of unspecified bronchus and lung
- 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
- C40.00 Malignant neoplasm of scapula and long bones of unspecified upper limb
- C40.10 Malignant neoplasm of short bones of unspecified upper limb
- C40.20 Malignant neoplasm of long bones of unspecified lower limb
- C40.30 Malignant neoplasm of short bones of unspecified lower limb
- C40.80 Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified 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
- C47.10 Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder
- C47.20 Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip
- C47.6 Malignant neoplasm of peripheral nerves of trunk, unspecified
- C47.9 Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified
- C48.2 Malignant neoplasm of peritoneum, unspecified
- C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
- C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
- C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
- C49.9 Malignant neoplasm of connective and soft tissue, unspecified
- C50.019 Malignant neoplasm of nipple and areola, unspecified female breast
- C50.029 Malignant neoplasm of nipple and areola, unspecified male breast
- C50.119 Malignant neoplasm of central portion of unspecified female breast
- C50.129 Malignant neoplasm of central portion of unspecified male breast
- C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast
- C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast

C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast
 C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast
 C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
 C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast
 C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
 C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast
 C50.619 Malignant neoplasm of axillary tail of unspecified female breast
 C50.629 Malignant neoplasm of axillary tail of unspecified male breast
 C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
 C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
 C50.911 Malignant neoplasm of unspecified site of right female breast
 C50.912 Malignant neoplasm of unspecified site of left female breast
 C50.919 Malignant neoplasm of unspecified site of unspecified female breast
 C50.921 Malignant neoplasm of unspecified site of right male breast
 C50.922 Malignant neoplasm of unspecified site of left male breast
 C50.929 Malignant neoplasm of unspecified site of unspecified male breast
 C51.9 Malignant neoplasm of vulva, unspecified
 C53.9 Malignant neoplasm of cervix uteri, unspecified
 C54.9 Malignant neoplasm of corpus uteri, unspecified
 C55 Malignant neoplasm of uterus, part unspecified
 C60.9 Malignant neoplasm of penis, unspecified
 C71.9 Malignant neoplasm of brain, unspecified
 C81.00 Nodular lymphocyte predominant Hodgkin lymphoma unspecified site
 C81.10 Nodular sclerosis Hodgkin lymphoma unspecified site
 C81.20 Mixed cellularity Hodgkin lymphoma unspecified
 C81.30 Lymphocyte depleted Hodgkin lymphoma unspecified site
 C81.40 Lymphocyte-rich Hodgkin lymphoma unspecified site
 C81.70 Other Hodgkin lymphoma unspecified site
 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
 C82.10 Follicular lymphoma grade II, unspecified site
 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 sites
 C82.40 Follicular lymphoma grade IIIb, unspecified site
 C82.60 Cutaneous follicle center lymphoma, unspecified site
 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
 C83.10 Mantle cell lymphoma, unspecified site
 C83.30 Diffuse large B-cell lymphoma, unspecified site
 C83.50 Lymphoblastic (diffuse) lymphoma, unspecified site
 C83.70 Burkitt lymphoma, unspecified site
 C83.80 Other non-follicular lymphoma, unspecified site
 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
 C84.40 Peripheral T-cell lymphoma, not elsewhere classified, unspecified site
 C84.60 Anaplastic large cell lymphoma, ALK-positive, unspecified site
 C84.70 Anaplastic large cell lymphoma, ALK-negative, unspecified site
 C84.Z0 Other mature T/NK-cell lymphomas, unspecified site
 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
 C85.80 Other specified types of non-Hodgkin lymphoma, unspecified site
 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
 C90.01 Multiple myeloma in remission
 C90.11 Plasma cell leukemia in remission
 C91.61 Prolymphocytic leukemia of T-cell type, in remission
 C91.Z1 Other lymphoid leukemia in remission
 C92.01 Acute myeloblastic leukemia in remission
 C92.11 Chronic myeloid leukemia, BCR/ABL-positive in remission
 C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative in remission
 C92.41 Acute promyelocytic leukemia in remission
 C92.51 Acute myelomonocytic leukemia in remission
 C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
 C92.A1 Acute myeloid leukemia with multilineage dysplasia in remission
 C93.01 Acute monoblastic/monocytic leukemia in remission
 C93.11 Chronic myelomonocytic leukemia in remission
 C94.41 Acute panmyelosis with myelofibrosis in remission
 C94.81 Other specified leukemias in remission
 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
 C96.20 Malignant mast cell neoplasm unspecified
 D46.20 Refractory anemia with excess of blasts, unspecified
 D46.4 Refractory anemia, unspecified