Article - Billing and Coding: Genomic Sequence Analysis Panels in the Treatment of Solid Organ Neoplasms (A56867)

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National Government Services, Inc.	MAC - Part B	06102 - MAC B	J - 06	Illinois
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National Government Services, Inc. Created on 07/24/2024. Page 1 of	A and B and HHH MAC	14211 - MAC A	J - K	Massachusetts

CONTRACTOR NAME	CONTRACT TYPE	CONTRACT NUMBER	JURISDICTION	STATES
National Government Services, Inc.	A and B and HHH MAC	14212 - MAC B	J - K	Massachusetts
National Government Services, Inc.	A and B and HHH MAC	14311 - MAC A	J - K	New Hampshire
National Government Services, Inc.	A and B and HHH MAC	14312 - MAC B	J - K	New Hampshire
National Government Services, Inc.	A and B and HHH MAC	14411 - MAC A	J - K	Rhode Island
National Government Services, Inc.	A and B and HHH MAC	14412 - MAC B	J - K	Rhode Island
National Government Services, Inc.	A and B and HHH MAC	14511 - MAC A	J - K	Vermont
National Government Services, Inc.	A and B and HHH MAC	14512 - MAC B	J - K	Vermont

Article Information

General Information

Article ID

A56867

Article Title

Billing and Coding: Genomic Sequence Analysis Panels in the Treatment of Solid Organ Neoplasms

Article Type

Billing and Coding

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CMS National Coverage Policy

N/A

Article Guidance

Article Text

This article contains coding and other guidelines that complement the Local Coverage Determination (LCD) for Genomic Sequence Analysis Panels in the Treatment of Solid Organ Neoplasms.

Coding Information:

Procedure codes may be subject to National Correct Coding Initiative (NCCI) edits or OPPS packaging edits. Refer to NCCI and OPPS requirements prior to billing Medicare.

For services requiring a referring/ordering physician, the name and NPI of the referring/ordering physician must be reported on the claim.

A claim submitted without a valid ICD-10-CM diagnosis code will be returned to the provider as an incomplete claim under Section 1833(e) of the Social Security Act.

The diagnosis code(s) must best describe the patient's condition for which the service was performed.

Specific Coding Information:

Regarding Non-Small Cell Lung Cancer (NSCLC) and Metastatic Colorectal Cancer (mCRC), the following guidelines apply:

Targeted genomic sequence analysis panel, solid organ neoplasm, DNA analysis, 5-50 genes (CPT 81445 or 81449) is a useful representation of the aggregate of these gene tests, and may be used (along with other listed panel codes) as long as the panel contains, at a minimum, 5 or more gene tests for molecular biomarkers determined to meet Medicare coverage criteria as listed above. Evaluation of other genes or genomic sequences not addressed by NCCN or other professional guidelines are not precluded, but their inclusion in panels recognized by this code should not be interpreted as endorsement of such testing by genomic sequencing procedures and laboratories and users of such testing are advised to adhere to traditional regulatory and institutional oversight mechanisms to assure their clinical validity and utility.

Documentation Requirements:

Documentation must be adequate to verify that coverage guidelines listed above have been met. Thus, the medical record must contain documentation that the testing is expected to influence treatment of the condition toward which the testing is directed. The laboratory or billing provider must have on file the physician requisition which sets forth the diagnosis or condition (ICD-10-CM code) that warrants the test(s).

Examples of documentation requirements of the ordering physician/non-physician practitioner (NPP) include, but are not limited to, history and physical or exam findings that support the decision making, problems/diagnoses, relevant data (e.g., lab testing, imaging results).

Documentation requirements of the performing laboratory (when requested) include, but are not limited to, lab accreditation, test requisition, test record/procedures, reports (preliminary and final), and quality control record.

Documentation requirements for LDT(s)/protocols (when requested) include diagnostic test/assay, lab/manufacturer, names of comparable assays/services (if relevant), description of assay, analytical validity evidence, clinical validity evidence, and clinical utility.

Providers are required to code to specificity however, if CPT 81479 (unlisted molecular pathology procedure) is used the documentation must clearly identify the unique molecular pathology procedure performed. When multiple procedure codes are submitted on a claim (unique and/or unlisted) the documentation supporting each code should be easily identifiable. If on review the contractor cannot link a billed code to the documentation, these services will be denied based on Title XVIII of the Social Security Act, §1833(e).

For these tests, the ordering provider must provide to the laboratory copies of the signed informed consent documentation.

Utilization Guidelines:

Screening services such as pre-symptomatic genetic tests and services used to detect an undiagnosed disease or disease predisposition are not a Medicare benefit and are not covered. Similarly, Medicare may not reimburse the costs of tests/examinations that assess the risk of a condition unless the risk assessment clearly and directly affects the management of the patient.

A specific genetic test may only be performed once in a lifetime per beneficiary for inherited conditions; however, when medically reasonable and necessary, genetic testing may be done on acquired conditions such as malignancies (including separate malignancies developing at different times) as they are treated and are being followed, in order to assess response or other relevant clinical criteria. Likewise, there are situations where medical record and literature documentation are able to demonstrate that serial testing can be reasonably predicted to provide additional clinically useful information. When the record documents that this information, such as confirmed significant response to current therapy, is likely to assist in modifying treatment, serial testing can be considered reasonable and necessary and eligible for coverage.

Coding Information

CPT/HCPCS Codes

Group 1 Paragraph:

N/A

Group	1	Codes:	(15	Codes'	١
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CODE	DESCRIPTION
81445	SOLID ORGAN NEOPLASM, GENOMIC SEQUENCE ANALYSIS PANEL, 5-50 GENES, INTERROGATION FOR SEQUENCE VARIANTS AND COPY NUMBER VARIANTS OR REARRANGEMENTS, IF PERFORMED; DNA ANALYSIS OR COMBINED DNA AND RNA ANALYSIS
81449	SOLID ORGAN NEOPLASM, GENOMIC SEQUENCE ANALYSIS PANEL, 5-50 GENES, INTERROGATION FOR SEQUENCE VARIANTS AND COPY NUMBER VARIANTS OR REARRANGEMENTS, IF PERFORMED; RNA ANALYSIS
81455	SOLID ORGAN OR HEMATOLYMPHOID NEOPLASM OR DISORDER, 51 OR GREATER GENES, GENOMIC SEQUENCE ANALYSIS PANEL, INTERROGATION FOR SEQUENCE VARIANTS AND COPY NUMBER VARIANTS OR REARRANGEMENTS, OR ISOFORM EXPRESSION OR MRNA EXPRESSION LEVELS, IF PERFORMED; DNA ANALYSIS OR COMBINED DNA AND RNA ANALYSIS
81456	SOLID ORGAN OR HEMATOLYMPHOID NEOPLASM OR DISORDER, 51 OR GREATER GENES, GENOMIC SEQUENCE ANALYSIS PANEL, INTERROGATION FOR SEQUENCE VARIANTS AND COPY NUMBER VARIANTS OR REARRANGEMENTS, OR ISOFORM EXPRESSION OR MRNA EXPRESSION LEVELS, IF PERFORMED; RNA ANALYSIS
81457	SOLID ORGAN NEOPLASM, GENOMIC SEQUENCE ANALYSIS PANEL, INTERROGATION FOR SEQUENCE VARIANTS; DNA ANALYSIS, MICROSATELLITE INSTABILITY
81458	SOLID ORGAN NEOPLASM, GENOMIC SEQUENCE ANALYSIS PANEL, INTERROGATION FOR SEQUENCE VARIANTS; DNA ANALYSIS, COPY NUMBER VARIANTS AND MICROSATELLITE INSTABILITY
81459	SOLID ORGAN NEOPLASM, GENOMIC SEQUENCE ANALYSIS PANEL, INTERROGATION FOR SEQUENCE VARIANTS; DNA ANALYSIS OR COMBINED DNA AND RNA ANALYSIS, COPY NUMBER VARIANTS, MICROSATELLITE INSTABILITY, TUMOR MUTATION BURDEN, AND REARRANGEMENTS
81462	SOLID ORGAN NEOPLASM, GENOMIC SEQUENCE ANALYSIS PANEL, CELL-FREE NUCLEIC ACID (EG, PLASMA), INTERROGATION FOR SEQUENCE VARIANTS; DNA ANALYSIS OR COMBINED DNA AND RNA ANALYSIS, COPY NUMBER VARIANTS AND REARRANGEMENTS
81463	SOLID ORGAN NEOPLASM, GENOMIC SEQUENCE ANALYSIS PANEL, CELL-FREE NUCLEIC ACID (EG, PLASMA), INTERROGATION FOR SEQUENCE VARIANTS; DNA ANALYSIS, COPY NUMBER VARIANTS, AND MICROSATELLITE INSTABILITY
81464	SOLID ORGAN NEOPLASM, GENOMIC SEQUENCE ANALYSIS PANEL, CELL-FREE NUCLEIC ACID (EG, PLASMA), INTERROGATION FOR SEQUENCE VARIANTS; DNA ANALYSIS OR COMBINED DNA AND RNA ANALYSIS, COPY NUMBER VARIANTS, MICROSATELLITE INSTABILITY, TUMOR MUTATION BURDEN, AND REARRANGEMENTS
0048U	ONCOLOGY (SOLID ORGAN NEOPLASIA), DNA, TARGETED SEQUENCING OF

CODE	DESCRIPTION
	PROTEIN-CODING EXONS OF 468 CANCER-ASSOCIATED GENES, INCLUDING INTERROGATION FOR SOMATIC MUTATIONS AND MICROSATELLITE INSTABILITY, MATCHED WITH NORMAL SPECIMENS, UTILIZING FORMALIN-FIXED PARAFFIN-EMBEDDED TUMOR TISSUE, REPORT OF CLINICALLY SIGNIFICANT MUTATION(S)
0250U	ONCOLOGY (SOLID ORGAN NEOPLASM), TARGETED GENOMIC SEQUENCE DNA ANALYSIS OF 505 GENES, INTERROGATION FOR SOMATIC ALTERATIONS (SNVS [SINGLE NUCLEOTIDE VARIANT], SMALL INSERTIONS AND DELETIONS, ONE AMPLIFICATION, AND FOUR TRANSLOCATIONS), MICROSATELLITE INSTABILITY AND TUMOR-MUTATION BURDEN
0326U	TARGETED GENOMIC SEQUENCE ANALYSIS PANEL, SOLID ORGAN NEOPLASM, CELL-FREE CIRCULATING DNA ANALYSIS OF 83 OR MORE GENES, INTERROGATION FOR SEQUENCE VARIANTS, GENE COPY NUMBER AMPLIFICATIONS, GENE REARRANGEMENTS, MICROSATELLITE INSTABILITY AND TUMOR MUTATIONAL BURDEN
0334U	ONCOLOGY (SOLID ORGAN), TARGETED GENOMIC SEQUENCE ANALYSIS, FORMALIN-FIXED PARAFFINEMBEDDED (FFPE) TUMOR TISSUE, DNA ANALYSIS, 84 OR MORE GENES, INTERROGATION FOR SEQUENCE VARIANTS, GENE COPY NUMBER AMPLIFICATIONS, GENE REARRANGEMENTS, MICROSATELLITE INSTABILITY AND TUMOR MUTATIONAL BURDEN
0473U	ONCOLOGY (SOLID TUMOR), NEXT-GENERATION SEQUENCING (NGS) OF DNA FROM FORMALIN-FIXED PARAFFIN-EMBEDDED (FFPE) TISSUE WITH COMPARATIVE SEQUENCE ANALYSIS FROM A MATCHED NORMAL SPECIMEN (BLOOD OR SALIVA), 648 GENES, INTERROGATION FOR SEQUENCE VARIANTS, INSERTION AND DELETION ALTERATIONS, COPY NUMBER VARIANTS, REARRANGEMENTS, MICROSATELLITE INSTABILITY, AND TUMOR-MUTATION BURDEN

CPT/HCPCS Modifiers

N/A

ICD-10-CM Codes that Support Medical Necessity

Group 1 Paragraph:

CPT codes 81445, 81449, or 0048U may be used with the following ICD-10-CM diagnosis codes which are considered medically necessary in the treatment of Non-Small Cell Lung Cancer (NSCLC):

Group 1 Codes: (19 Codes)

CODE	DESCRIPTION
C33 - C34.92	Malignant neoplasm of trachea - Malignant neoplasm of unspecified part of left bronchus or lung

CODE	DESCRIPTION
C38.4	Malignant neoplasm of pleura
C45.0	Mesothelioma of pleura

Group 2 Paragraph:

CPT codes 81445, 81449, 81457, 81458, 81462, 81463, or 0048U may be used with the following ICD-10-CM diagnosis codes which are considered medically necessary in the treatment of Metastatic Colorectal Cancer (mCRC):

Group 2 Codes: (28 Codes)

CODE	DESCRIPTION
C17.0 - C17.9	Malignant neoplasm of duodenum - Malignant neoplasm of small intestine, unspecified
C18.0 - C19	Malignant neoplasm of cecum - Malignant neoplasm of rectosigmoid junction
C20	Malignant neoplasm of rectum
C21.1	Malignant neoplasm of anal canal
C21.2	Malignant neoplasm of cloacogenic zone
C21.8	Malignant neoplasm of overlapping sites of rectum, anus and anal canal
C7A.020 - C7A.026	Malignant carcinoid tumor of the appendix - Malignant carcinoid tumor of the rectum

Group 3 Paragraph:

CPT code 81455, 81456, 81459, 81464, 0250U, 0326U, 0334U, or 0473U may be used with the following ICD-10-CM diagnosis codes which are considered medically necessary in the treatment of solid organ neoplasms that meet the indications of coverage, listed in the attached LCD.

Group 3 Codes: (668 Codes)

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CODE	DESCRIPTION
C00.0	Malignant neoplasm of external upper lip
C00.1	Malignant neoplasm of external lower lip
C00.2	Malignant neoplasm of external lip, unspecified
C00.3	Malignant neoplasm of upper lip, inner aspect
C00.4	Malignant neoplasm of lower lip, inner aspect
C00.5	Malignant neoplasm of lip, unspecified, inner aspect
C00.6	Malignant neoplasm of commissure of lip, unspecified
C00.8	Malignant neoplasm of overlapping sites of lip
C00.9	Malignant neoplasm of lip, unspecified

CODE	DESCRIPTION
C01	Malignant neoplasm of base of tongue
C02.0	Malignant neoplasm of dorsal surface of tongue
C02.1	Malignant neoplasm of border of tongue
C02.2	Malignant neoplasm of ventral surface of tongue
C02.3	Malignant neoplasm of anterior two-thirds of tongue, part unspecified
C02.4	Malignant neoplasm of lingual tonsil
C02.8	Malignant neoplasm of overlapping sites of tongue
C02.9	Malignant neoplasm of tongue, unspecified
C03.0	Malignant neoplasm of upper gum
C03.1	Malignant neoplasm of lower gum
C03.9	Malignant neoplasm of gum, unspecified
C04.0	Malignant neoplasm of anterior floor of mouth
C04.1	Malignant neoplasm of lateral floor of mouth
C04.8	Malignant neoplasm of overlapping sites of floor of mouth
C04.9	Malignant neoplasm of floor of mouth, unspecified
C05.0	Malignant neoplasm of hard palate
C05.1	Malignant neoplasm of soft palate
C05.2	Malignant neoplasm of uvula
C05.8	Malignant neoplasm of overlapping sites of palate
C05.9	Malignant neoplasm of palate, unspecified
C06.0	Malignant neoplasm of cheek mucosa
C06.1	Malignant neoplasm of vestibule of mouth
C06.2	Malignant neoplasm of retromolar area
C06.80	Malignant neoplasm of overlapping sites of unspecified parts of mouth
C06.89	Malignant neoplasm of overlapping sites of other parts of mouth
C06.9	Malignant neoplasm of mouth, unspecified
C07	Malignant neoplasm of parotid gland
C08.0	Malignant neoplasm of submandibular gland
C08.1	Malignant neoplasm of sublingual gland
C08.9	Malignant neoplasm of major salivary gland, unspecified
C09.0	Malignant neoplasm of tonsillar fossa
C09.1	Malignant neoplasm of tonsillar pillar (anterior) (posterior)

CODE	DESCRIPTION
C09.8	Malignant neoplasm of overlapping sites of tonsil
C09.9	Malignant neoplasm of tonsil, unspecified
C10.0	Malignant neoplasm of vallecula
C10.1	Malignant neoplasm of anterior surface of epiglottis
C10.2	Malignant neoplasm of lateral wall of oropharynx
C10.3	Malignant neoplasm of posterior wall of oropharynx
C10.4	Malignant neoplasm of branchial cleft
C10.8	Malignant neoplasm of overlapping sites of oropharynx
C10.9	Malignant neoplasm of oropharynx, unspecified
C11.0	Malignant neoplasm of superior wall of nasopharynx
C11.1	Malignant neoplasm of posterior wall of nasopharynx
C11.2	Malignant neoplasm of lateral wall of nasopharynx
C11.3	Malignant neoplasm of anterior wall of nasopharynx
C11.8	Malignant neoplasm of overlapping sites of nasopharynx
C11.9	Malignant neoplasm of nasopharynx, unspecified
C12	Malignant neoplasm of pyriform sinus
C13.0	Malignant neoplasm of postcricoid region
C13.1	Malignant neoplasm of aryepiglottic fold, hypopharyngeal aspect
C13.2	Malignant neoplasm of posterior wall of hypopharynx
C13.8	Malignant neoplasm of overlapping sites of hypopharynx
C13.9	Malignant neoplasm of hypopharynx, unspecified
C14.0	Malignant neoplasm of pharynx, unspecified
C14.2	Malignant neoplasm of Waldeyer's ring
C14.8	Malignant neoplasm of overlapping sites of lip, oral cavity and pharynx
C15.3	Malignant neoplasm of upper third of esophagus
C15.4	Malignant neoplasm of middle third of esophagus
C15.5	Malignant neoplasm of lower third of esophagus
C15.8	Malignant neoplasm of overlapping sites of esophagus
C15.9	Malignant neoplasm of esophagus, unspecified
C16.0	Malignant neoplasm of cardia
C16.1	Malignant neoplasm of fundus of stomach
C16.2	Malignant neoplasm of body of stomach

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

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

CODE	DESCRIPTION
C32.3	Malignant neoplasm of laryngeal cartilage
C32.8	Malignant neoplasm of overlapping sites of larynx
C32.9	Malignant neoplasm of larynx, unspecified
C33	Malignant neoplasm of trachea
C34.01	Malignant neoplasm of right main bronchus
C34.02	Malignant neoplasm of left main bronchus
C34.10	Malignant neoplasm of upper lobe, unspecified bronchus or lung
C34.11	Malignant neoplasm of upper lobe, right bronchus or lung
C34.12	Malignant neoplasm of upper lobe, left bronchus or lung
C34.2	Malignant neoplasm of middle lobe, bronchus or lung
C34.30	Malignant neoplasm of lower lobe, unspecified bronchus or lung
C34.31	Malignant neoplasm of lower lobe, right bronchus or lung
C34.32	Malignant neoplasm of lower lobe, left bronchus or lung
C34.80	Malignant neoplasm of overlapping sites of unspecified bronchus and lung
C34.81	Malignant neoplasm of overlapping sites of right bronchus and lung
C34.82	Malignant neoplasm of overlapping sites of left bronchus and lung
C34.90	Malignant neoplasm of unspecified part of unspecified bronchus or lung
C34.91	Malignant neoplasm of unspecified part of right bronchus or lung
C34.92	Malignant neoplasm of unspecified part of left bronchus or lung
C37	Malignant neoplasm of thymus
C38.0	Malignant neoplasm of heart
C38.1	Malignant neoplasm of anterior mediastinum
C38.2	Malignant neoplasm of posterior mediastinum
C38.3	Malignant neoplasm of mediastinum, part unspecified
C38.4	Malignant neoplasm of pleura
C38.8	Malignant neoplasm of overlapping sites of heart, mediastinum and pleura
C39.0	Malignant neoplasm of upper respiratory tract, part unspecified
C39.9	Malignant neoplasm of lower respiratory tract, part unspecified
C40.00	Malignant neoplasm of scapula and long bones of unspecified upper limb
C40.01	Malignant neoplasm of scapula and long bones of right upper limb
C40.02	Malignant neoplasm of scapula and long bones of left upper limb
C40.10	Malignant neoplasm of short bones of unspecified upper limb

CODE	DESCRIPTION
C40.11	Malignant neoplasm of short bones of right upper limb
C40.12	Malignant neoplasm of short bones of left upper limb
C40.20	Malignant neoplasm of long bones of unspecified lower limb
C40.21	Malignant neoplasm of long bones of right lower limb
C40.22	Malignant neoplasm of long bones of left lower limb
C40.30	Malignant neoplasm of short bones of unspecified lower limb
C40.31	Malignant neoplasm of short bones of right lower limb
C40.32	Malignant neoplasm of short bones of left lower limb
C40.80	Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified limb
C40.81	Malignant neoplasm of overlapping sites of bone and articular cartilage of right limb
C40.82	Malignant neoplasm of overlapping sites of bone and articular cartilage of left limb
C40.90	Malignant neoplasm of unspecified bones and articular cartilage of unspecified limb
C40.92	Malignant neoplasm of unspecified bones and articular cartilage of left limb
C41.0	Malignant neoplasm of bones of skull and face
C41.1	Malignant neoplasm of mandible
C41.2	Malignant neoplasm of vertebral column
C41.3	Malignant neoplasm of ribs, sternum and clavicle
C41.4	Malignant neoplasm of pelvic bones, sacrum and coccyx
C41.9	Malignant neoplasm of bone and articular cartilage, unspecified
C43.0	Malignant melanoma of lip
C43.10	Malignant melanoma of unspecified eyelid, including canthus
C43.111	Malignant melanoma of right upper eyelid, including canthus
C43.112	Malignant melanoma of right lower eyelid, including canthus
C43.121	Malignant melanoma of left upper eyelid, including canthus
C43.122	Malignant melanoma of left lower eyelid, including canthus
C43.20	Malignant melanoma of unspecified ear and external auricular canal
C43.21	Malignant melanoma of right ear and external auricular canal
C43.22	Malignant melanoma of left ear and external auricular canal
C43.30	Malignant melanoma of unspecified part of face
C43.31	Malignant melanoma of nose
C43.39	Malignant melanoma of other parts of face

CODE	DESCRIPTION
C43.4	Malignant melanoma of scalp and neck
C43.51	Malignant melanoma of anal skin
CODE	DESCRIPTION
C43.52	Malignant melanoma of skin of breast
C43.59	Malignant melanoma of other part of trunk
C43.60	Malignant melanoma of unspecified upper limb, including shoulder
C43.61	Malignant melanoma of right upper limb, including shoulder
C43.62	Malignant melanoma of left upper limb, including shoulder
C43.70	Malignant melanoma of unspecified lower limb, including hip
C43.71	Malignant melanoma of right lower limb, including hip
C43.72	Malignant melanoma of left lower limb, including hip
C43.8	Malignant melanoma of overlapping sites of skin
C43.9	Malignant melanoma of skin, unspecified
C4A.0	Merkel cell carcinoma of lip
C4A.10	Merkel cell carcinoma of unspecified eyelid, including canthus
C4A.111	Merkel cell carcinoma of right upper eyelid, including canthus
C4A.112	Merkel cell carcinoma of right lower eyelid, including canthus
C4A.121	Merkel cell carcinoma of left upper eyelid, including canthus
C4A.122	Merkel cell carcinoma of left lower eyelid, including canthus
C4A.20	Merkel cell carcinoma of unspecified ear and external auricular canal
C4A.21	Merkel cell carcinoma of right ear and external auricular canal
C4A.22	Merkel cell carcinoma of left ear and external auricular canal
C4A.30	Merkel cell carcinoma of unspecified part of face
C4A.31	Merkel cell carcinoma of nose
C4A.39	Merkel cell carcinoma of other parts of face
C4A.4	Merkel cell carcinoma of scalp and neck
C4A.51	Merkel cell carcinoma of anal skin
C4A.52	Merkel cell carcinoma of skin of breast
C4A.59	Merkel cell carcinoma of other part of trunk
C4A.60	Merkel cell carcinoma of unspecified upper limb, including shoulder
C4A.61	Merkel cell carcinoma of right upper limb, including shoulder
C4A.62	Merkel cell carcinoma of left upper limb, including shoulder

CODE	DESCRIPTION
C4A.70	Merkel cell carcinoma of unspecified lower limb, including hip
C4A.71	Merkel cell carcinoma of right lower limb, including hip
C4A.72	Merkel cell carcinoma of left lower limb, including hip
C4A.8	Merkel cell carcinoma of overlapping sites
C4A.9	Merkel cell carcinoma, unspecified
C44.00	Unspecified malignant neoplasm of skin of lip
C44.01	Basal cell carcinoma of skin of lip
C44.02	Squamous cell carcinoma of skin of lip
C44.09	Other specified malignant neoplasm of skin of lip
C44.101	Unspecified malignant neoplasm of skin of unspecified eyelid, including canthus
C44.1021	Unspecified malignant neoplasm of skin of right upper eyelid, including canthus
C44.1022	Unspecified malignant neoplasm of skin of right lower eyelid, including canthus
C44.1091	Unspecified malignant neoplasm of skin of left upper eyelid, including canthus
C44.1092	Unspecified malignant neoplasm of skin of left lower eyelid, including canthus
C44.111	Basal cell carcinoma of skin of unspecified eyelid, including canthus
C44.1121	Basal cell carcinoma of skin of right upper eyelid, including canthus
C44.1122	Basal cell carcinoma of skin of right lower eyelid, including canthus
C44.1191	Basal cell carcinoma of skin of left upper eyelid, including canthus
C44.1192	Basal cell carcinoma of skin of left lower eyelid, including canthus
C44.121	Squamous cell carcinoma of skin of unspecified eyelid, including canthus
C44.1221	Squamous cell carcinoma of skin of right upper eyelid, including canthus
C44.1222	Squamous cell carcinoma of skin of right lower eyelid, including canthus
C44.1291	Squamous cell carcinoma of skin of left upper eyelid, including canthus
C44.1292	Squamous cell carcinoma of skin of left lower eyelid, including canthus
C44.191	Other specified malignant neoplasm of skin of unspecified eyelid, including canthus
C44.1921	Other specified malignant neoplasm of skin of right upper eyelid, including canthus
C44.1922	Other specified malignant neoplasm of skin of right lower eyelid, including canthus
C44.1991	Other specified malignant neoplasm of skin of left upper eyelid, including canthus
C44.1992	Other specified malignant neoplasm of skin of left lower eyelid, including canthus
C44.201	Unspecified malignant neoplasm of skin of unspecified ear and external auricular canal
C44.202	Unspecified malignant neoplasm of skin of right ear and external auricular canal

CODE	DESCRIPTION
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
C44.212	Basal cell carcinoma of skin of right ear and external auricular canal
C44.219	Basal cell carcinoma of skin of left ear and external auricular canal
C44.221	Squamous cell carcinoma of skin of unspecified ear and external auricular canal
C44.222	Squamous cell carcinoma of skin of right ear and external auricular canal
C44.229	Squamous cell carcinoma of skin of left ear and external auricular canal
C44.291	Other specified malignant neoplasm of skin of unspecified ear and external auricular canal
C44.292	Other specified malignant neoplasm of skin of right ear and external auricular canal
C44.299	Other specified malignant neoplasm of skin of left ear and external auricular canal
C44.300	Unspecified malignant neoplasm of skin of unspecified part of face
C44.301	Unspecified malignant neoplasm of skin of nose
C44.309	Unspecified malignant neoplasm of skin of other parts of face
C44.310	Basal cell carcinoma of skin of unspecified parts of face
C44.311	Basal cell carcinoma of skin of nose
C44.319	Basal cell carcinoma of skin of other parts of face
C44.320	Squamous cell carcinoma of skin of unspecified parts of face
C44.321	Squamous cell carcinoma of skin of nose
C44.329	Squamous cell carcinoma of skin of other parts of face
C44.390	Other specified malignant neoplasm of skin of unspecified parts of face
C44.391	Other specified malignant neoplasm of skin of nose
C44.399	Other specified malignant neoplasm of skin of other parts of face
C44.40	Unspecified malignant neoplasm of skin of scalp and neck
C44.41	Basal cell carcinoma of skin of scalp and neck
C44.42	Squamous cell carcinoma of skin of scalp and neck
C44.49	Other specified malignant neoplasm of skin of scalp and neck
C44.500	Unspecified malignant neoplasm of anal skin
C44.501	Unspecified malignant neoplasm of skin of breast
C44.509	Unspecified malignant neoplasm of skin of other part of trunk
C44.510	Basal cell carcinoma of anal skin
C44.511	Basal cell carcinoma of skin of breast

CODE	DESCRIPTION
C44.519	Basal cell carcinoma of skin of other part of trunk
C44.520	Squamous cell carcinoma of anal skin
C44.521	Squamous cell carcinoma of skin of breast
C44.529	Squamous cell carcinoma of skin of other part of trunk
C44.590	Other specified malignant neoplasm of anal skin
C44.591	Other specified malignant neoplasm of skin of breast
C44.599	Other specified malignant neoplasm of skin of other part of trunk
C44.601	Unspecified malignant neoplasm of skin of unspecified upper limb, including shoulder
C44.602	Unspecified malignant neoplasm of skin of right upper limb, including shoulder
CODE	DESCRIPTION
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
C44.612	Basal cell carcinoma of skin of right upper limb, including shoulder
C44.619	Basal cell carcinoma of skin of left upper limb, including shoulder
C44.621	Squamous cell carcinoma of skin of unspecified upper limb, including shoulder
C44.622	Squamous cell carcinoma of skin of right upper limb, including shoulder
C44.629	Squamous cell carcinoma of skin of left upper limb, including shoulder
C44.691	Other specified malignant neoplasm of skin of unspecified upper limb, including shoulder
C44.692	Other specified malignant neoplasm of skin of right upper limb, including shoulder
C44.699	Other specified malignant neoplasm of skin of left upper limb, including shoulder
C44.701	Unspecified malignant neoplasm of skin of unspecified lower limb, including hip
C44.709	Unspecified malignant neoplasm of skin of left lower limb, including hip
C44.711	Basal cell carcinoma of skin of unspecified lower limb, including hip
C44.712	Basal cell carcinoma of skin of right lower limb, including hip
C44.719	Basal cell carcinoma of skin of left lower limb, including hip
C44.721	Squamous cell carcinoma of skin of unspecified lower limb, including hip
C44.722	Squamous cell carcinoma of skin of right lower limb, including hip
C44.729	Squamous cell carcinoma of skin of left lower limb, including hip
C44.791	Other specified malignant neoplasm of skin of unspecified lower limb, including hip
C44.799	Other specified malignant neoplasm of skin of left lower limb, including hip

CODE	DESCRIPTION
C44.80	Unspecified malignant neoplasm of overlapping sites of skin
C44.81	Basal cell carcinoma of overlapping sites of skin
C44.82	Squamous cell carcinoma of overlapping sites of skin
C44.89	Other specified malignant neoplasm of overlapping sites of skin
C44.90	Unspecified malignant neoplasm of skin, unspecified
C44.91	Basal cell carcinoma of skin, unspecified
C44.92	Squamous cell carcinoma of skin, unspecified
C44.99	Other specified malignant neoplasm of skin, unspecified
C45.0	Mesothelioma of pleura
C45.1	Mesothelioma of peritoneum
C45.2	Mesothelioma of pericardium
C45.7	Mesothelioma of other sites
C45.9	Mesothelioma, unspecified
C47.0	Malignant neoplasm of peripheral nerves of head, face and neck
C47.10	Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder
C47.11	Malignant neoplasm of peripheral nerves of right upper limb, including shoulder
C47.12	Malignant neoplasm of peripheral nerves of left upper limb, including shoulder
C47.20	Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip
C47.21	Malignant neoplasm of peripheral nerves of right lower limb, including hip
C47.22	Malignant neoplasm of peripheral nerves of left lower limb, including hip
C47.3	Malignant neoplasm of peripheral nerves of thorax
C47.4	Malignant neoplasm of peripheral nerves of abdomen
C47.5	Malignant neoplasm of peripheral nerves of pelvis
C47.6	Malignant neoplasm of peripheral nerves of trunk, unspecified
C47.8	Malignant neoplasm of overlapping sites of peripheral nerves and autonomic nervous system
C47.9	Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified
C48.0	Malignant neoplasm of retroperitoneum
C48.1	Malignant neoplasm of specified parts of peritoneum
C48.2	Malignant neoplasm of peritoneum, unspecified
C48.8	Malignant neoplasm of overlapping sites of retroperitoneum and peritoneum

CODE	DESCRIPTION
C49.0	Malignant neoplasm of connective and soft tissue of head, face and neck
C49.10	Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
C49.11	Malignant neoplasm of connective and soft tissue of right upper limb, including shoulder
C49.12	Malignant neoplasm of connective and soft tissue of left upper limb, including shoulder
C49.20	Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
C49.21	Malignant neoplasm of connective and soft tissue of right lower limb, including hip
C49.22	Malignant neoplasm of connective and soft tissue of left lower limb, including hip
C49.3	Malignant neoplasm of connective and soft tissue of thorax
C49.4	Malignant neoplasm of connective and soft tissue of abdomen
C49.5	Malignant neoplasm of connective and soft tissue of pelvis
C49.6	Malignant neoplasm of connective and soft tissue of trunk, unspecified
C49.8	Malignant neoplasm of overlapping sites of connective and soft tissue
C49.9	Malignant neoplasm of connective and soft tissue, unspecified
C49.A0	Gastrointestinal stromal tumor, unspecified site
C49.A1	Gastrointestinal stromal tumor of esophagus
C49.A2	Gastrointestinal stromal tumor of stomach
C49.A3	Gastrointestinal stromal tumor of small intestine
C49.A4	Gastrointestinal stromal tumor of large intestine
C49.A5	Gastrointestinal stromal tumor of rectum
C49.A9	Gastrointestinal stromal tumor of other sites
C50.011	Malignant neoplasm of nipple and areola, right female breast
C50.012	Malignant neoplasm of nipple and areola, left female breast
C50.019	Malignant neoplasm of nipple and areola, unspecified female breast
C50.021	Malignant neoplasm of nipple and areola, right male breast
C50.022	Malignant neoplasm of nipple and areola, left male breast
C50.029	Malignant neoplasm of nipple and areola, unspecified male breast
C50.111	Malignant neoplasm of central portion of right female breast
C50.112	Malignant neoplasm of central portion of left female breast
C50.119	Malignant neoplasm of central portion of unspecified female breast

CODE	DESCRIPTION
C50.121	Malignant neoplasm of central portion of right male breast
C50.122	Malignant neoplasm of central portion of left male breast
C50.129	Malignant neoplasm of central portion of unspecified male breast
C50.211	Malignant neoplasm of upper-inner quadrant of right female breast
C50.212	Malignant neoplasm of upper-inner quadrant of left female breast
C50.219	Malignant neoplasm of upper-inner quadrant of unspecified female breast
C50.221	Malignant neoplasm of upper-inner quadrant of right male breast
C50.222	Malignant neoplasm of upper-inner quadrant of left male breast
C50.229	Malignant neoplasm of upper-inner quadrant of unspecified male breast
C50.311	Malignant neoplasm of lower-inner quadrant of right female breast
C50.312	Malignant neoplasm of lower-inner quadrant of left female breast
C50.319	Malignant neoplasm of lower-inner quadrant of unspecified female breast
C50.321	Malignant neoplasm of lower-inner quadrant of right male breast
C50.322	Malignant neoplasm of lower-inner quadrant of left male breast
C50.329	Malignant neoplasm of lower-inner quadrant of unspecified male breast
C50.411	Malignant neoplasm of upper-outer quadrant of right female breast
C50.412	Malignant neoplasm of upper-outer quadrant of left female breast
C50.419	Malignant neoplasm of upper-outer quadrant of unspecified female breast
C50.421	Malignant neoplasm of upper-outer quadrant of right male breast
C50.422	Malignant neoplasm of upper-outer quadrant of left male breast
C50.429	Malignant neoplasm of upper-outer quadrant of unspecified male breast
CODE	DESCRIPTION
C50.511	Malignant neoplasm of lower-outer quadrant of right female breast
C50.512	Malignant neoplasm of lower-outer quadrant of left female breast
C50.519	Malignant neoplasm of lower-outer quadrant of unspecified female breast
C50.521	Malignant neoplasm of lower-outer quadrant of right male breast
C50.522	Malignant neoplasm of lower-outer quadrant of left male breast
C50.529	Malignant neoplasm of lower-outer quadrant of unspecified male breast
C50.611	Malignant neoplasm of axillary tail of right female breast
C50.612	Malignant neoplasm of axillary tail of left female breast
C50.619	Malignant neoplasm of axillary tail of unspecified female breast
C50.621	Malignant neoplasm of axillary tail of right male breast

CODE	DESCRIPTION
C50.622	Malignant neoplasm of axillary tail of left male breast
C50.629	Malignant neoplasm of axillary tail of unspecified male breast
C50.811	Malignant neoplasm of overlapping sites of right female breast
C50.812	Malignant neoplasm of overlapping sites of left female breast
C50.819	Malignant neoplasm of overlapping sites of unspecified female breast
C50.821	Malignant neoplasm of overlapping sites of right male breast
C50.822	Malignant neoplasm of overlapping sites of left male breast
C50.829	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
C51.0	Malignant neoplasm of labium majus
C51.1	Malignant neoplasm of labium minus
C51.2	Malignant neoplasm of clitoris
C51.8	Malignant neoplasm of overlapping sites of vulva
C51.9	Malignant neoplasm of vulva, unspecified
C52	Malignant neoplasm of vagina
C53.0	Malignant neoplasm of endocervix
C53.1	Malignant neoplasm of exocervix
C53.8	Malignant neoplasm of overlapping sites of cervix uteri
C53.9	Malignant neoplasm of cervix uteri, unspecified
C54.0	Malignant neoplasm of isthmus uteri
C54.1	Malignant neoplasm of endometrium
C54.2	Malignant neoplasm of myometrium
C54.3	Malignant neoplasm of fundus uteri
C54.8	Malignant neoplasm of overlapping sites of corpus uteri
C54.9	Malignant neoplasm of corpus uteri, unspecified
C55	Malignant neoplasm of uterus, part unspecified
C56.1	Malignant neoplasm of right ovary

CODE	DESCRIPTION
C56.2	Malignant neoplasm of left ovary
C56.9	Malignant neoplasm of unspecified ovary
C57.00	Malignant neoplasm of unspecified fallopian tube
C57.01	Malignant neoplasm of right fallopian tube
C57.02	Malignant neoplasm of left fallopian tube
C57.10	Malignant neoplasm of unspecified broad ligament
C57.11	Malignant neoplasm of right broad ligament
C57.12	Malignant neoplasm of left broad ligament
C57.20	Malignant neoplasm of unspecified round ligament
C57.21	Malignant neoplasm of right round ligament
C57.22	Malignant neoplasm of left round ligament
C57.3	Malignant neoplasm of parametrium
C57.4	Malignant neoplasm of uterine adnexa, unspecified
C57.7	Malignant neoplasm of other specified female genital organs
C57.8	Malignant neoplasm of overlapping sites of female genital organs
C57.9	Malignant neoplasm of female genital organ, unspecified
C58	Malignant neoplasm of placenta
C60.0	Malignant neoplasm of prepuce
C60.1	Malignant neoplasm of glans penis
C60.2	Malignant neoplasm of body of penis
C60.8	Malignant neoplasm of overlapping sites of penis
C60.9	Malignant neoplasm of penis, unspecified
C61	Malignant neoplasm of prostate
C62.00	Malignant neoplasm of unspecified undescended testis
C62.01	Malignant neoplasm of undescended right testis
C62.02	Malignant neoplasm of undescended left testis
C62.10	Malignant neoplasm of unspecified descended testis
C62.11	Malignant neoplasm of descended right testis
C62.12	Malignant neoplasm of descended left testis
C62.90	Malignant neoplasm of unspecified testis, unspecified whether descended or undescended
C62.91	Malignant neoplasm of right testis, unspecified whether descended or undescended

CODE	DESCRIPTION	
C62.92	lalignant neoplasm of left testis, unspecified whether descended or undescended	
C63.00	Malignant neoplasm of unspecified epididymis	
C63.01	Malignant neoplasm of right epididymis	
C63.02	Malignant neoplasm of left epididymis	
C63.10	Malignant neoplasm of unspecified spermatic cord	
C63.11	Malignant neoplasm of right spermatic cord	
C63.12	Malignant neoplasm of left spermatic cord	
C63.2	Malignant neoplasm of scrotum	
C63.7	Malignant neoplasm of other specified male genital organs	
C63.8	Malignant neoplasm of overlapping sites of male genital organs	
C63.9	Malignant neoplasm of male genital organ, unspecified	
C64.1	Malignant neoplasm of right kidney, except renal pelvis	
C64.2	lalignant neoplasm of left kidney, except renal pelvis	
C64.9	Malignant neoplasm of unspecified kidney, except renal pelvis	
C65.1	Malignant neoplasm of right renal pelvis	
C65.2	Malignant neoplasm of left renal pelvis	
C65.9	Malignant neoplasm of unspecified renal pelvis	
C66.1	Malignant neoplasm of right ureter	
C66.2	Malignant neoplasm of left ureter	
C66.9	Malignant neoplasm of unspecified ureter	
C67.0	Malignant neoplasm of trigone of bladder	
C67.1	Malignant neoplasm of dome of bladder	
C67.2	Malignant neoplasm of lateral wall of bladder	
C67.3	Malignant neoplasm of anterior wall of bladder	
C67.4	Malignant neoplasm of posterior wall of bladder	
C67.5	Malignant neoplasm of bladder neck	
C67.6	Malignant neoplasm of ureteric orifice	
CODE	DESCRIPTION	
C67.7	Malignant neoplasm of urachus	
C67.8	Malignant neoplasm of overlapping sites of bladder	
C67.9	Malignant neoplasm of bladder, unspecified	
C68.0	Malignant neoplasm of urethra	

CODE	DESCRIPTION	
C68.1	Malignant neoplasm of paraurethral glands	
C68.8	Malignant neoplasm of overlapping sites of urinary organs	
C68.9	Malignant neoplasm of urinary organ, unspecified	
C69.00	Malignant neoplasm of unspecified conjunctiva	
C69.01	Malignant neoplasm of right conjunctiva	
C69.02	Malignant neoplasm of left conjunctiva	
C69.10	Malignant neoplasm of unspecified cornea	
C69.11	Malignant neoplasm of right cornea	
C69.12	Malignant neoplasm of left cornea	
C69.20	Malignant neoplasm of unspecified retina	
C69.21	Malignant neoplasm of right retina	
C69.22	Malignant neoplasm of left retina	
C69.30	Malignant neoplasm of unspecified choroid	
C69.31	Malignant neoplasm of right choroid	
C69.32	Malignant neoplasm of left choroid	
C69.40	Malignant neoplasm of unspecified ciliary body	
C69.41	Malignant neoplasm of right ciliary body	
C69.42	Malignant neoplasm of left ciliary body	
C69.50	Malignant neoplasm of unspecified lacrimal gland and duct	
C69.51	Malignant neoplasm of right lacrimal gland and duct	
C69.52	Malignant neoplasm of left lacrimal gland and duct	
C69.60	Malignant neoplasm of unspecified orbit	
C69.61	Malignant neoplasm of right orbit	
C69.62	Malignant neoplasm of left orbit	
C69.80	Malignant neoplasm of overlapping sites of unspecified eye and adnexa	
C69.81	Malignant neoplasm of overlapping sites of right eye and adnexa	
C69.82	Malignant neoplasm of overlapping sites of left eye and adnexa	
C69.90	Malignant neoplasm of unspecified site of unspecified eye	
C69.91	Malignant neoplasm of unspecified site of right eye	
C69.92	Malignant neoplasm of unspecified site of left eye	
C70.0	Malignant neoplasm of cerebral meninges	
C70.1	Malignant neoplasm of spinal meninges	

CODE	DESCRIPTION	
C70.9	alignant neoplasm of meninges, unspecified	
C71.0	Malignant neoplasm of cerebrum, except lobes and ventricles	
C71.1	lalignant neoplasm of frontal lobe	
C71.2	lalignant neoplasm of temporal lobe	
C71.3	Malignant neoplasm of parietal lobe	
C71.4	Malignant neoplasm of occipital lobe	
C71.5	Malignant neoplasm of cerebral ventricle	
C71.6	Malignant neoplasm of cerebellum	
C71.7	Malignant neoplasm of brain stem	
C71.8	Malignant neoplasm of overlapping sites of brain	
C71.9	Malignant neoplasm of brain, unspecified	
C72.0	Malignant neoplasm of spinal cord	
C72.1	Malignant neoplasm of cauda equina	
C72.20	Malignant neoplasm of unspecified olfactory nerve	
C72.21	Malignant neoplasm of right olfactory nerve	
C72.22	Malignant neoplasm of left olfactory nerve	
C72.30	Malignant neoplasm of unspecified optic nerve	
C72.31	Malignant neoplasm of right optic nerve	
C72.32	Malignant neoplasm of left optic nerve	
C72.40	Malignant neoplasm of unspecified acoustic nerve	
C72.41	Malignant neoplasm of right acoustic nerve	
C72.42	Malignant neoplasm of left acoustic nerve	
C72.50	Malignant neoplasm of unspecified cranial nerve	
C72.59	Malignant neoplasm of other cranial nerves	
C72.9	Malignant neoplasm of central nervous system, unspecified	
C73	Malignant neoplasm of thyroid gland	
C74.00	Malignant neoplasm of cortex of unspecified adrenal gland	
C74.01	Malignant neoplasm of cortex of right adrenal gland	
C74.02	Malignant neoplasm of cortex of left adrenal gland	
C74.10	Malignant neoplasm of medulla of unspecified adrenal gland	
C74.11	Malignant neoplasm of medulla of right adrenal gland	
C74.12	Malignant neoplasm of medulla of left adrenal gland	

CODE	DESCRIPTION	
C74.90	alignant 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	
C75.0	Malignant neoplasm of parathyroid gland	
C75.1	Malignant neoplasm of pituitary gland	
C75.2	Malignant neoplasm of craniopharyngeal duct	
C75.3	Malignant neoplasm of pineal gland	
C75.4	Malignant neoplasm of carotid body	
C75.5	Malignant neoplasm of aortic body and other paraganglia	
C75.8	Malignant neoplasm with pluriglandular involvement, unspecified	
C75.9	Malignant neoplasm of endocrine gland, unspecified	
C7A.00	Malignant carcinoid tumor of unspecified site	
C7A.010	lalignant carcinoid tumor of the duodenum	
C7A.011	Malignant carcinoid tumor of the jejunum	
C7A.012	Malignant carcinoid tumor of the ileum	
C7A.019	Malignant carcinoid tumor of the small intestine, unspecified portion	
C7A.020	Malignant carcinoid tumor of the appendix	
C7A.021	Malignant carcinoid tumor of the cecum	
C7A.022	Malignant carcinoid tumor of the ascending colon	
C7A.023	Malignant carcinoid tumor of the transverse colon	
C7A.024	Malignant carcinoid tumor of the descending colon	
C7A.025	Malignant carcinoid tumor of the sigmoid colon	
C7A.029	Malignant carcinoid tumor of the large intestine, unspecified portion	
C7A.090	Malignant carcinoid tumor of the bronchus and lung	
C7A.091	Malignant carcinoid tumor of the thymus	
C7A.092	Malignant carcinoid tumor of the stomach	
C7A.093	Malignant carcinoid tumor of the kidney	
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	
C7A.098	Malignant carcinoid tumors of other sites	
C7A.1	Malignant poorly differentiated neuroendocrine tumors	

CODE	DESCRIPTION	
C7A.8	Other malignant neuroendocrine tumors	
C7B.00 - C7B.09	Secondary carcinoid tumors, unspecified site - Secondary carcinoid tumors of other sites	
C7B.1	Secondary Merkel cell carcinoma	
С7В.8	Other secondary neuroendocrine tumors	
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	
C76.42	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 - C77.9	Secondary and unspecified malignant neoplasm of lymph nodes of head, face and neck - Secondary and unspecified malignant neoplasm of lymph node, unspecified	
C78.00 - C78.89	Secondary malignant neoplasm of unspecified lung - Secondary malignant neoplasm of other digestive organs	
C79.00 - C79.9	Secondary malignant neoplasm of unspecified kidney and renal pelvis - Secondary malignant neoplasm of unspecified site	
C80.0	Disseminated malignant neoplasm, unspecified	
C80.1	Malignant (primary) neoplasm, unspecified	
C80.2	Malignant neoplasm associated with transplanted organ	

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

Group 1 Paragraph:

Any diagnosis code not listed above does not support medical necessity

Group 1 Codes: (1 Code)

CODE	DESCRIPTION
XX000	Not Applicable

ICD-10-PCS Codes

N/A

Additional ICD-10 Information

N/A

Bill Type Codes

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

N/A

Revenue Codes

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

N/A

Other Coding Information

N/A

Revision History Information

REVISION HISTORY DATE	REVISION HISTORY NUMBER	REVISION HISTORY EXPLANATION	
07/01/2024	R7	PLA code 0473U has been added to the CPT/HCPCS Codes section, and to the Group 3- Paragraph in the ICD-10-CM Codes that Support Medical Necessity section, effective for services rendered on or after July 1, 2024.	
02/01/2024	R6	PLA codes 0326U and 0334U have been added to the CPT/HCPCS Codes section, and to the Group 3- Paragraph in the ICD-10-CM Codes that Support Medical Necessity section, effective for services rendered on or after February 1, 2024.	

REVISION HISTORY DATE	REVISION HISTORY NUMBER	REVISION HISTORY EXPLANATION	
		Due to the 1/1/2024 CPT/HCPCS quarterly update, the following code descriptors have been changed in Group1- 81445, 81449, 81455, and 81456.	
		Added CPT codes 81457, 81458, 81459, 81462, 81463, 81464 to Group1-CPT/HCPCS section.	
		Added CPT codes 81457, 81458, 81462, 81463 to the ICD-10-CM Codes that Support Medical Necessity section- Group 2 paragraph.	
		Added CPT codes 81459 and 81464 to the ICD-10-CM Codes that Support Medical Necessity section- Group 3 paragraph.	
01/01/2023	R4	Added CPT code 0250U to the "ICD-10-CM Codes that Support Medical Necessity" section- Group3, effective for services rendered on or after April 1, 2022.	
01/01/2023	R3	Added CPT codes 81449 and 81456 to the "CPT /HCPCS Code" section and code 81449 to the Specific Coding Information in the article text.	
		Added CPT codes 81449 to "ICD-10-CM Diagnosis Codes that Support Medical necessity" paragraph section- Groups 1 and 2	
		Added CPT code 81456 to "ICD-10-CM Diagnosis Codes that Support Medical necessity" paragraph section- Group 3	
04/01/2022	R2	Added the following ICD-10-CM diagnosis codes to ICD-10-CM Codes that Support Medical Necessity that Support Medical Necessity section-Group 3: C77.0 through C77.9; C78.00 through C78.89; C79.00 through C79.9; C7B.0 through C7B.09; C7B.1, and C7B.8	
		Deleted the following wording under Utilization Guidelines in Article Text section: "Regarding Next Generation Sequence (NGS) Comprehensive Genomic Profile (CGP) Testing, any molecular procedure CPT code other than 81455 that is submitted on the same date of service as 81455 will be automatically denied as not medically necessary."	
10/03/2019	R1	This article was converted to the new Billing and Coding Article format.	

REVISION HISTORY DATE	REVISION HISTORY NUMBER	REVISION HISTORY EXPLANATION	
		Bill types and Revenue codes have been removed from this article. Guidance on these codes is available in the Bill type and Revenue code sections.	

Associated Documents

Related Local Coverage Documents

LCDs

<u>L37810 - Genomic Sequence Analysis Panels in the Treatment of Solid Organ Neoplasms</u>

Related National Coverage Documents

N/A

Statutory Requirements URLs

N/A

Rules and Regulations URLs

N/A

CMS Manual Explanations URLs

N/A

Other URLs

N/A

Public Versions

UPDATED ON	EFFECTIVE DATES	STATUS	
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06/21/2024	07/01/2024 - N/A	Currently in Effect (This Version)	
01/24/2024	02/01/2024 - 06/30/2024	Superseded	
12/20/2023	01/01/2024 - 01/31/2024	Superseded	
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Keywords

N/A