## **ONCOLOGIC PET ICD-9 CODES**

Indication	Currently Approved ICD-9 Codes (Per Local Medicare Intermediary)	Possible ICD-9 Codes (or Secondary Codes)
Solitary Pulmonary Nodule: Assess Likeli- hood of Malignancy (G0125)	793.1 Coin lesion of lung	
Lung Cancer: Diagnosis (G0210)	<ul> <li>793.1 Coin lesion of lung</li> <li>162.9 Malignant neoplasm of bronchus and lung, NOS (<i>positive sputum</i> <i>cytology or pleural fluid cytology</i>)</li> <li>162.0-162.8 (see below for description): use as appropriate if PET findings allow for a definitive diagnosis of malignant neoplasm of trachea, bronchus or lung.</li> </ul>	Adjudication will be required; thus, report should clearly document the history and rationale for the study.196.1Metastatic disease of lymph nodes, intrathoracic (search for unknown primary)Paraneoplastic syndrome: consult ICD-9 coding manual (or on-line resource) to obtain specific code.
Lung Cancer: Initial Staging (G0211)	Malignant neoplasm of trachea, bronchus, and lung: 162.0 Trachea	See codes for metastatic disease (below) (Use only as secondary codes). See codes for follow-up examinations
Lung Cancer: Restaging (G0212)	<ul> <li>162.2 Main bronchus</li> <li>162.3 Upper lobe</li> <li>162.4 Middle lobe</li> <li>162.5 Lower lobe</li> <li>162.8 Other parts of bronchus or lung</li> <li>162.9 Bronchus and lung, NOS</li> </ul>	(below) (Use only as secondary codes for restaging studies).

Indication	Currently Approved ICD-9 Codes (Per Local Medicare Intermediary)	Possible ICD-9 Codes (or Secondary Codes)
Colorectal Cancer: Diagnosis (G0213)	It is expected that PET will rarely be used for diagnosis of colorectal cancer. 153.0-154.1 (see below for description): use as appropriate if PET findings allow for a definitive diagnosis of malignant neoplasm of colon or rectum.	Adjudication will be required; thus, report should clearly document the history and rationale for the study.211.3Familial polyposis syndrome555.9Regional enteritis, NOS556.9Chronic ulcerative colitis, NOS
Colorectal Cancer: Initial Staging (G0214)	Malignant neoplasm of colon:153.0Hepatic flexure153.1Transverse colon	See codes for metastatic disease (below) (Use only as secondary codes). See codes for follow-up examinations
Colorectal Cancer: Restaging (G0215)	<ul> <li>153.2 Descending colon</li> <li>153.3 Sigmoid colon</li> <li>153.4 Cecum</li> <li>153.5 Appendix</li> <li>153.6 Ascending colon</li> <li>153.7 Splenic flexure</li> <li>153.8 Other specified colon sites</li> <li>153.9 Colon, unspecified</li> <li>Malignant neoplasm of rectum and rectosigmoid junction:</li> <li>154.0 Rectosigmoid junction</li> <li>154.1 Rectum</li> </ul>	(below) (Use only as secondary codes for restaging studies).

Indication	Currently Approved ICD-9 Codes (Per Local Medicare Intermediary)	Possible ICD-9 Codes (or Secondary Codes)
Malignant Melanoma: Diagnosis (G0216)	It is expected that PET will rarely be used for diagnosis of malignant melanoma. 172.0-172.9 (see below for description): use as appropriate if PET findings allow for a definitive diagnosis of malignant melanoma.	Adjudication will be required; thus, report should clearly document the history and rationale for the study. See codes for metastatic disease (below) (search for unknown primary).
Malignant Melanoma: Initial Staging (G0217) Malignant Melanoma: Restaging (G0218)	Malignant melanoma of skin:172.0Lip172.1Eyelid172.2Ear172.3Other face172.4Scalp and neck172.5Trunk172.6Upper extremity172.7Lower extremity172.8Other specified sites of skin172.9NOS	See codes for metastatic disease (below) (Use only as secondary codes). See codes for follow-up examinations (below) (Use only as secondary codes for restaging studies).

Indication	Currently Approved ICD-9 Codes (Per Local Medicare Intermediary)	Possible ICD-9 Codes (or Secondary Codes)
Lymphoma: Diagnosis (G0220)	It is expected that PET will rarely be used for diagnosis of lymphoma. 202.9X (see below for description): use as appropriate if PET findings allow for a definitive diagnosis of lymphoma.	Adjudication will be required; thus, report should clearly document the history and rationale for the study. Paraneoplastic syndrome: consult ICD-9 coding manual (or on-line resource) to
		obtain specific code.
Lymphoma: Initial Staging (G0221)	Hodgkin's Disease: 201.4X Lymphocyte predominance 201.5X Nodular sclerosis	See codes for metastatic disease (below) (Use only as secondary codes). See codes for follow-up examinations
Lymphoma: Restaging (G0222)	201.6X Mixed cellularity 201.7X Lymphocyte depletion 201.9X Unspecified	(below) (Use only as secondary codes for restaging studies).
	Non-Hodgkin's Lymphoma: 202.0X Follicular (nodular)-all variants 202.8X Diffuse or mixed small and large cell	
	200.0X Large cell, cleaved or non- cleaved (histiocytic)	
	200.1X Small cleaved cell, small lym- phocytic, prolymphocytic, small non-cleaved, or lymphoblastic	
	200.8 XLymphomplasmocytoid (Walden- strom's)	
	200.2X Burkitt 202.1X Mycosis fungoides 202.2X Sezary syndrome	
	202.3X Malignant histiocytosis 202.4X Leukemic reticuloendotheliosis	
	202.5X Letterer-Siwe disease 202.6X Malignant mast cell tumors 202.8X Other lymphomas	
	202.9X Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue	
	Specify site by X as follows; 0 = unspeci- fied extranodal or organ site; 1 = cervical nodes; 2 = thoracic nodes; 3 = abdominal nodes; 4 = axillary/UE nodes; 5 = ingui- nal/LE nodes; 6 = pelvic nodes; 7 = spleen; 8 = mutiple nodal sites	

Indication	Currently Approved ICD-9 Codes (Per Local Medicare Intermediary)	Possible ICD-9 Codes (or Secondary Codes)
Head and Neck Cancer (Excluding Brain and Thyroid Cancer): Diag- nosis (G0223)	196.0 Metastatic disease of lymph nodes, head, face, and neck (search for unknown primary)	
Head and Neck Cancer (Excluding Brain and Thyroid Cancer): Initial Staging (G0224) Head and Neck Cancer (Excluding Brain and Thyroid Cancer):	Malignant neoplasm of lip:140.0Upper lip, vermilion border140.1Lower lip, vermilion border140.3Upper lip, inner aspect140.4Lower lip, inner aspect140.5Lip, NOS, inner aspect140.6Commissure of lip	See codes for metastatic disease (below) (Use only as secondary codes). See codes for follow-up examinations (below) (Use only as secondary codes for restaging studies).
Restaging (G0225)	140.8Other sites of lip140.9Lip, NOS, vermilion border	****
	<ul> <li>Malignant neoplasm of tongue:</li> <li>141.0 Base of tongue</li> <li>141.1 Dorsal surface of tongue</li> <li>141.2 Tip and lateral border of tongue</li> <li>141.3 Ventral surface of tongue</li> <li>141.4 Anterior two-thirds of tongue, part unspecified</li> <li>141.5 Junctional zone</li> <li>141.6 Lingual tonsil</li> <li>141.8 Other sites of tongue</li> <li>141.9 Tongue, NOS</li> <li>Malignant neoplasm of major salivary</li> <li>glands:</li> <li>142.0 Parotid gland</li> <li>142.2 Sublingual gland</li> <li>142.8 Other major salivary glands</li> <li>142.9 Salivary gland, NOS</li> <li>Malignant neoplasm of gum:</li> <li>143.0 Upper gum</li> <li>143.1 Lower gum</li> <li>143.8 Other sites of gum</li> <li>143.9 Gum, NOS</li> <li>Malignant neoplasm of floor of mouth:</li> <li>144.0 Anterior portion</li> <li>144.1 Lateral portion</li> <li>144.8 Other sites of floor of mouth</li> <li>144.9 Floor of mouth, part NOS</li> <li>Malignant neoplasm of other and unspecified parts of mouth:</li> <li>145.0 Cheek mucosa</li> </ul>	Currently Approved ICD-9 Codes (continued)145.1Vestibule of mouth145.2Hard palate145.3Soft palate145.4Uvula145.5Palate, NOS145.6Retromolar area145.8Other specified parts of mouth145.9Mouth, NOSMalignant neoplasm of oropharynx:146.0Tonsil146.1Tonsillar fossa146.2Tonsillar pillars (anterior or posterior)146.3Vallecula146.4Anterior aspect of epiglottis146.5Junctional region146.6Lateral wall of oropharynx146.7Posterior wall of oropharynx146.8Other specified sites of oropharynx146.9Oropharynx, NOSMalignant neoplasm of nasopharynx:147.0Superior wall147.1Posterior wall147.2Lateral wall147.3Anterior wall147.9Nasopharynx, NOS

04 November 2003

Indication (continued)	Currently Approved ICD-9 Codes (continued)	Currently Approved ICD-9 Codes (continued)
(continued) Head and Neck Cancer (Excluding Brain and Thyroid Cancer): Initial Staging (G0224) Head and Neck Cancer (Excluding Brain and Thyroid Cancer): Restaging (G0225)	(continued)Malignant neoplasm of hypopharynx:148.0Postcricoid region148.1Pyriform sinus148.2Aryepiglottic fold, hypopharyn- geal aspect148.3Posterior hypopharyngeal wall148.4Other specified sites of hypo- pharynx148.9Hypopharynx, NOSMalignant neoplasm of other and ill- defined sites within the lip, oral cavity, and pharynx:149.0Pharynx, NOS149.1Waldeyer's ring149.8Other149.9Ill-definedMalignant neoplasm of nasal cavities, middle ear, and accessory sinuses:160.0Nasal cavities160.1Auditory tube, middle ear, and mastoid air cells160.2Maxillary sinus160.3Ethmoidal sinus160.4Frontal sinus160.5Sphenoidal sinus160.8Other	(continued)Malignant neoplasm of larynx:161.0Glottis161.1Supragolottis161.2Subglottis161.3Laryngeal cartilages161.8Other specified sites of larynx161.9Larynx, NOS195.0Malignant neoplasm of head, face, and neck, NOS
	<ul><li>160.3 Ethmoidal sinus</li><li>160.4 Frontal sinus</li><li>160.5 Sphenoidal sinus</li></ul>	

Indication	Currently Approved ICD-9 Codes (Per Local Medicare Intermediary)	Possible ICD-9 Codes (or Secondary Codes)
Esophageal Cancer: Diagnosis (G0226)	It is expected that PET will rarely be used for diagnosis of esophageal carcinoma. 150.0-151.0 (see below for description): use as appropriate if PET findings allow for a definitive diagnosis of esophageal carcinoma.	Adjudication will be required; thus, report should clearly document the history and rationale for the study. 530.19 Barrett's Esophagitis
Esophageal Cancer: Initial Staging (G0227)	Malignant neoplasm of esophagus: 150.0 Cervical	See codes for metastatic disease (below) (Use only as secondary codes).
Esophageal Cancer: Restaging (G0228)	<ul> <li>150.1 Thoracic</li> <li>150.2 Abdominal (use 151.0 for adenocarcinoma)</li> <li>150.3 Upper third</li> <li>150.4 Middle third</li> <li>150.5 Lower third</li> </ul>	See codes for follow-up examinations (below) (Use only as secondary codes for restaging studies).
	(use 151.0 for adenocarcinoma) 151.0 Adenocarcinoma of gastro- esophageal junction or cardia	

Indication	Currently Approved ICD-9 Codes (Per Local Medicare Intermediary)	Possible ICD-9 Codes (or Secondary Codes)
Breast Cancer: Staging/	Malignant neoplasm of female breast:	
<b>Restaging (G0253)</b> (For detecting distant	174.0 Nipple and areola	
metastases or locore-	174.1 Central portion	
gional recurrence, or as	174.2 Upper-inner quadrant	
baseline for monitoring of planned chemotherapy or	174.3 Lower-inner quadrant	
hormonal therapy)	174.4 Upper-outer quadrant	
1.57	174.5 Lower-outer quadrant	
Breast Cancer: Evalua-	174.6 Axillary tail	
tion of Response to	174.8 Other specified site	
<b>Treatment (G0254)</b> (For monitoring of	174.9 Unspecified	
response DURING che-	Malignant neoplasm of male breast:	
motherapy or hormonal	175.0 Nipple and areola	
therapy. If study is per- formed after completion	175.9 Other and unspecified site	
of treatment, use G0253)	233.0 Carcinoma in situ, breast	

Indication	Currently Approved ICD-9 Codes (Per Local Medicare Intermediary)	Possible ICD-9 Codes (or Secondary Codes)
Thyroid Cancer: Restaging (G0296) (For detecting residual or recurrent disease in pa- tients previously treated by thyroidectomy and I- 131 ablation, now with serum thyroglobulin > 10	<ul> <li>Malignant neoplasm of thyroid</li> <li>237.4 Neoplasm of other and unspecified endocrine gland</li> <li>V10.87 Personal history of malignat neoplasm of thyroid gland</li> </ul>	
ng/mL and negative I-131 scintigraphy)		

Secondary Metastatic Disease Codes Use Based on History or PET Findings		Secondary Treatment Codes Use for Restaging Studies
Metastatic disease of:		Follow-up examination after:
196.0	Lymph nodes, head, face, and neck	V67.00 Surgery
196.1	Lymph nodes, intrathoracic	V67.1 Radiotherapy
196.2	Lymph nodes, intra-abdominal	V67.2 Chemotherapy
196.3	Lymph nodes, axilla and upper limb	V67.6 Combined therapy
196.5	Lymph nodes, inguinal and lower limb	
196.6	Lymph nodes, intrapelvic	
196.8	Lymph nodes, multiple sites	
197.0	Lung	
197.1	Mediastinum	
197.2	Pleura	
197.4	Small Intestinre	
197.5	Large intestine and rectum	
197.6	Retroperitoneum and peritoneum	
197.7	Liver	
197.8	Other digestive organs and spleen	
198.0	Kidney	
198.1	Other urinary organs	
198.2	Skin	
198.3	Brain and spinal cord	
198.4	Other parts of nervous system	
198.5	Bone and bone marrow	
198.6	Ovary	
198.7	Adrenal gland	
198.81	Breast	
198.82	Genital organs	
199.0	Generalized carcinomatosis	