Some ranges are expressed with only 1 decimal place (e.g. 237.0-237.9) while some codes within that range may have two decimal places (e.g. 237.71 and 237.72). All codes in the range are included.

	CD-9-CM CASEFINDING CODE LIST FOR REPORTABLE TUMORS
(EFFECTIVE DATE: 1	
	Explanation of Code
Code^	
	Malignant Neoplasms
	Neuroendocrine tumors
	Malignant poorly differentiated neuroendocrine carcinoma, any site
ŀ	Reportable inclusion terms:
	High grade neuroendocrine carcinoma, any site
	Malignant poorly differentiated neuroendocrine tumor NOS
	Merkel cell carcinoma
	Note: Effective date 10/1/09
	Secondary neuroendocrine tumors
1	Note: Effective Date 10/1/09
ŀ	Reportable inclusion terms:
	Secondary carcinoid tumors
1	Note: All neuroendocrine or carcinoid tumors specified as secondary are
r	malignant
225.0 – 225.9 E	Benign neoplasm of brain and spinal cord neoplasm
227.3 E	Benign neoplasm of pituitary gland and craniopharyngeal duct (pouch)
ŀ	Reportable inclusion terms:
	Benign neoplasm of craniobuccal pouch, hypophysis, Rathke's pouch
	or sella turcica
227.4 E	Benign neoplasm of pineal gland
227.9 E	Benign neoplasm; endocrine gland, site unspecified
228.02 H	Hemangioma; of intracranial structures
ŀ	Reportable inclusion terms:
	Angioma NOS, Cavernous nevus, Glomus tumor, Hemangioma
	(benign)
228.1	Lymphangioma, any site
	Carcinoma in situ
ŀ	Reportable inclusion terms:
	Intraepithelial neoplasia III
236.0 E	Endometrial stroma, low grade (8931/1)
ŀ	Reportable inclusion terms:
	Stromal endometriosis (8931/3 per ICD-O-3)
	Stromal myosis (endolymphatic) (8931/3 per ICD-O-3)
	Stromatosis, endometrial (8931/3 per ICD-O-3)
237.0 – 237.9	Neoplasm of uncertain behavior [borderline] of endocrine glands and
	nervous system

COMPREHENSI	/E ICD-9-CM CASEFINDING CODE LIST FOR REPORTABLE TUMORS
(EFFECTIVE DAT	'E: 1/1/2010)^
ICD-9-CM	Explanation of Code
Code^	
238.4	Polycythemia vera (9950/3)
238.6	Neoplasm of uncertain behavior of other and unspecified sites and tissues,
	Plasma cells (Plasmacytoma, extramedullary, 9734/3)
	Reportable inclusion terms:
	Plasmacytoma NOS (9731/3)
	Solitary myeloma (9731/3)
238.7	Other lymphatic and hematopoietic tissues
	Note: This code was expanded 10/2006. It is now a subcategory and is no
	longer valid for use for coding purposes. It should be included in extract
	programs for quality control purposes.)
238.71	Essential thrombocythemia (9962/3)
	Reportable inclusion terms:
	Essential hemorrhagic thrombocythemia
	Idiopathic (hemorrhagic) thrombocythemia
238.72	Low grade myelodysplastic syndrome lesions (includes 9980/3, 9982/3,
	9983/3, 9985/3, 9991/3, 9992/3)
	Reportable inclusion terms:
	Refractory anemia (RA) (9980/3)
	Refractory anemia with excess blasts-1 (RAEB-1) (9983/3)
	Refractory anemia with ringed sideroblasts (RARS) (9982/3)
	Refractory cytopenia with multilineage dysplasia (RCMD) (9985/3)
	Refractory cytopenia with multilineage dysplasia and ringed
	sideroblasts (RCMD-RS) (9985/3)
238.73	High grade myelodysplastic syndrome lesions (includes 9983/3)
	Reportable inclusion terms:
	Refractory anemia with excess blasts-2 (RAEB-2)
238.74	Myelodysplastic syndrome with 5q deletion (9986/3)
	Reportable inclusion terms:
	5q minus syndrome NOS
238.75	Myelodysplastic syndrome, unspecified (9985/3, 9987/3, 9989/3)
238.76	Myelofibrosis with myeloid metaplasia (9961/3)
	Reportable inclusion terms:
	Agnogenic myeloid metaplasia
	Idiopathic myelofibrosis (chronic)
	Myelosclerosis with myeloid metaplasia
238.77	Polymorphic Post-Transplant Lymphoproliferative Disorder (9971/3)
	Post transplant lymphoproliferative disorder (9987/3)
238.79	Other lymphatic and hematopoietic tissues (includes 9759, 9960/3, 9961/3,
	9970/1, 9931/3, 9960/3, 9965/3, 9966/3, 9967/3, 9975/3)

COMPREHENSIVE	E ICD-9-CM CASEFINDING CODE LIST FOR REPORTABLE TUMORS
(EFFECTIVE DATE	: 1/1/2010)^
ICD-9-CM	Explanation of Code
Code^	
	Reportable inclusion terms:
	Lymphoproliferative disease (chronic) NOS (9970/1)
	Megakaryocytic myelosclerosis (9961/3)
	Myeloproliferative disease (chronic) NOS (9960/3)
	Panmyelosis (acute) (9931/3)
239.6	Neoplasms of unspecified nature, brain
239.7	Neoplasms of unspecified nature; endocrine glands and other parts of
	nervous system
239.81 - 239.89	Neoplasms of unspecified nature; other specified sites
	Note: Effective Date 10/1/09
273.2	Other paraproteinemias
	Reportable inclusion terms:
	Franklin's disease (heavy chain) (9762/3)
	Heavy chain disease (9762/3)
	Mu-chain disease (9762/3)
273.3	Macroglobulinemia
	Reportable inclusion terms:
	Waldenström's macroglobulinemia (9761/3)
	Waldenström's (macroglobulinemia) syndrome
288.3	Eosinophilia
	Note: This code is for eosinophilia, which is not reportable. Do not abstract
	unless diagnosis is "Hypereosinophilic syndrome (9964/3)."
288.4	Hemophagocytic syndromes
	Reportable inclusion terms:
	Histiocytic syndromes (9751/3)
	Note: Hemophagocytic lymphohistiocytosis (also known as
	hemophagocytic syndrome) can be caused by or associated with a number
	of conditions, one of which is EBV+ T-cell lymphoproliferative disease of
	childhood (9724/3)
795.06	Papanicolaou smear of cervix with cytologic evidence of malignancy
795.16	Papanicolaou smear of vagina with cytologic evidence of malignancy
796.76	Papanicolaou smear of anus with cytologic evidence of malignancy
V10.0 – V10.89	Personal history of malignancy
	Note: Screen for recurrences, subsequent primaries, and/or subsequent
	treatment
V10.90	Personal history of unspecified malignant neoplasm
	Note: Effective Date: 10/1/09. Screen for recurrences, subsequent
	primaries, and/or subsequent treatment
V10.91	Personal history of malignant neuroendocrine tumor, carcinoid tumor,

COMPREHENSIVE ICD-9-CM CASEFINDING CODE LIST FOR REPORTABLE TUMORS		
(EFFECTIVE DATE: 1/1/2010)^		
ICD-9-CM	Explanation of Code	
Code^		
	Merkel cell carcinoma	
	Note: Effective Date: 10/1/09. Screen for recurrences, subsequent	
	primaries, and/or subsequent treatment	
V12.41	Personal history of benign neoplasm of the brain	

The following codes are not reportable per se, but they should alert registrars to look for the first malignant neoplasm associated with these codes.

SUPPLEMENTARY LIST #1-ICD-9-CM CODES THAT SHOULD BE FOLLOWED BY or ASSOCIATED	
WITH A NEOPLASI	Explanation of Code
258.02 – 258.03	Multiple endocrine neoplasia (MEN) type IIA and IIB (rare familial cancer syndrome) Note: Use additional codes to identify any malignancies and other conditions associated with the syndrome
285.22	Anemia in neoplastic disease Note: Assign also a code for the neoplasm causing the anemia Excludes: anemia due to antineoplastic chemotherapy, new code 285.3
289.83	Myelofibrosis (NOS) (9961/3) Note: Not every case of myelofibrosis is associated with a malignancy. Review terms included in ICD-O-3 to determine if case is reportable. See ICD-9-CM
338.3	Neoplasm related pain (acute, chronic); Cancer associated pain; Pain due to malignancy (primary/secondary); Tumor associated pain
511.81	Malignant pleural effusion Note : Code first malignant neoplasm if known. If the primary site is not known, code 199.0, disseminated carcinomatosis, or code 199.1, malignancy NOS, should be assigned
789.51	Malignant ascites Note : Code first malignant neoplasm if known. If the primary site is not known, code 199.0, disseminated carcinomatosis, or code 199.1, malignancy NOS, should be assigned

NOTE: Cases with these codes should be screened as registry time allows. These are neoplasm-related secondary conditions for which there should also be a primary diagnosis of a reportable neoplasm. Experience in the SEER registries has shown that using the supplementary list increases casefinding for benign brain and CNS, hematopoietic neoplasms, and other reportable diseases.

SUPPLEMENTARY LIST #2-ICD-9-CM CODE LIST TO SCREEN FOR CANCER CASES	
NOT IDENTIFIED BY OTHER CODES (EFFECTIVE DATE: 1/1/2010)^	
ICD-9-CM Code^	Explanation of Code
042	Acquired Immunodeficiency Syndrome (AIDS)
	Note: This is not a malignancy. Medical coders are instructed to add
	codes for AIDS-associated malignancies. Screen 042 for history of
	cancers that might not be coded.
079.4	Human papillomavirus
079.50 - 079.59	Retrovirus (HTLV, types I, II and 2)

SUPPLEMENTARY L	IST #2-ICD-9-CM CODE LIST TO SCREEN FOR CANCER CASES
NOT IDENTIFIED BY	OTHER CODES (EFFECTIVE DATE: 1/1/2010)^
ICD-9-CM Code^	Explanation of Code
209.40-209.69	Benign carcinoid tumors
210.0 – 229.9	Benign neoplasms (except for 225.0-225.9, 227.3, 227.4, 227.9, 228.02,
	and 228.1, which are listed in the Reportable list)
	Note: Screen for incorrectly coded malignancies or reportable by
	agreement tumors.
235.0 – 236.6	Neoplasms of uncertain behavior (except for 236.0, which is listed in the
	Reportable list)
	Note: Screen for incorrectly coded malignancies or reportable by
	agreement tumors
238.0 – 239.9	Neoplasms of uncertain behavior (except for 238.4, 238.6, 238.71-238.79,
	239.6, 239.7, 239.81 and 239.89, which are listed in the Reportable list)
	Note: Screen for incorrectly coded malignancies or reportable by
	agreement tumors
253.6	Syndrome of inappropriate secretion of antidiuretic hormone
	Note: Part of the paraneoplastic syndrome. See note of explanation in
	the "notes" section.
259.2	Carcinoid Syndrome
259.8	Other specified endocrine disorders
273.0	Polyclonal hypergammaglobulinemia (Waldenstrom)
	Note: Review for miscodes
	Monoclonal gammopathy of undetermined significance (9765/1)
273.1	Note: Screen for incorrectly coded Waldenstrom macroglobulinemia or
	progression
273.9	Unspecified disorder of plasma protein metabolism
	Note: Screen for incorrectly coded Waldenstrom's macroglobulinemia
275.42	Hypercalcemia
	Note: Part of the paraneoplastic syndrome. See note of explanation in
	the "notes" section.
277.88	Tumor lysis syndrome/Tumor lysis syndrome following antineoplastic drug
	therapy
	Note: Effective Date: 10/1/09
279.00	Hypogammaglobulinemia
	Note: Predisposed to lymphoma or stomach cancer
279.02 – 279.06	Selective IgM immunodeficiency
	Note: Associated with lymphoproliferative disorders
279.10	Immunodeficiency with predominant T-cell defect, NOS
279.12	Wiskott-Aldrich Syndrome
279.13	Nezelof's Syndrome
279.2 – 279.9	Combined immunity deficiency – Unspecified disorder of immune
<i>LIJ.L - LIJ.J</i>	mechanism

SUPPLEMENTARY L	IST #2-ICD-9-CM CODE LIST TO SCREEN FOR CANCER CASES
NOT IDENTIFIED BY	OTHER CODES (EFFECTIVE DATE: 1/1/2010)^
ICD-9-CM Code^	Explanation of Code
284.81	Red cell aplasia (acquired, adult, with thymoma)
284.89	Other specified aplastic anemias due to drugs (chemotherapy or
	immunotherapy), infection, radiation
284.9	Aplastic anemia, unspecified
	Note: Review for miscodes
285.0	Sideroblastic anemia
285.3	Antineoplastic chemotherapy induced anemia (Anemia due to
	antineoplastic chemotherapy)
	Note: Effective Date: 10/1/09
288.03	Drug induced neutropenia
289.89	Other specified diseases of blood and blood-forming organs
	Note: Review for miscodes
323.81	Encephalomyelitis; specified cause NEC
	Note: Part of the paraneoplastic syndrome. See note of explanation in
	the "notes" section.
379.59	Opsoclonia
	Note: Part of the paraneoplastic syndrome. See note of explanation in
	the "notes" section.
528.01	Mucositis due to antineoplastic therapy
630	Hydatidiform Mole (9100/0)
	Note: This is a benign tumor that can become malignant. If malignant, it
	should be reported as Choriocarcinoma (9100/3) and will have a
	malignancy code in the 140-209 range.
686.01	Pyoderma gangrenosum
	Note: Part of the paraneoplastic syndrome. See note of explanation in
	the "notes" section.
695.89	Sweet's syndrome
	Note: Part of the paraneoplastic syndrome. See note of explanation in
	the "notes" section.
701.2	Acanthosis nigricans
	Note: Part of the paraneoplastic syndrome. See note of explanation in
	the "notes" section.
710.3	Dermatomyositis
	Note: Part of the paraneoplastic syndrome. See note of explanation in
	the "notes" section.
710.4	Polymyositis
	Note: Part of the paraneoplastic syndrome. See note of explanation in
	the "notes" section.
785.6	Enlargement of lymph nodes
790.93	Elevated prostate specific antigen [PSA]

SUPPLEMENTARY L	IST #2-ICD-9-CM CODE LIST TO SCREEN FOR CANCER CASES
NOT IDENTIFIED BY	OTHER CODES (EFFECTIVE DATE: 1/1/2010)^
ICD-9-CM Code^	Explanation of Code
795.8	Abnormal tumor markers; Elevated tumor associated antigens [TAA];
	Elevated tumor specific antigens [TSA];
	Excludes: Elevated prostate specific antigen [PSA] (790.93)
795.81	Elevated carcinoembryonic antigen [CEA]
795.82	Elevated cancer antigen 125 [CA 125]
795.89	Other abnormal tumor markers
999.31	Infection due to central venous catheter (porta-cath)
999.81	Extravasation of vesicant chemotherapy
E879.2	Adverse effect of radiation therapy
E930.7	Adverse effect of antineoplastic therapy
E933.1	Adverse effect of immunosuppressive drugs
V07.31, V07.39	Other prophylactic chemotherapy
V07.8	Other specified prophylactic measure
V12.72	Colonic polyps (history of)
V15.3	Irradiation: previous exposure to therapeutic or ionizing radiation
V42.81	Organ or tissue replaced by transplant, Bone marrow transplant
V42.82	Transplant; Peripheral stem cells
V51.0	Encounter for breast reconstruction following mastectomy
V52.4	Breast prosthesis and implant
V54.2	Aftercare for healing pathologic fracture
V58.0	Encounter for radiation therapy
	Encounter for antineoplastic chemotherapy and immunotherapy
V58.1	Note: This code was discontinued as of 10/2006 but should be included in
	extract programs for quality control purposes
V58.11	Encounter for antineoplastic chemotherapy
V58.12	Encounter for antineoplastic immunotherapy
V58.42	Aftercare following surgery for neoplasm
V66.1	Convalescence following radiotherapy
V66.2	Convalescence following chemotherapy
V67.1	Radiation therapy follow up
V67.2	Chemotherapy follow up
V71.1	Observation for suspected malignant neoplasm
V76.0 – V76.9	Special screening for malignant neoplasm
V78.0 – V78.9	Special screening for disorders of blood and blood-forming organs
V82.71	Screening for genetic disease carrier status
V82.79	Other genetic screening
V82.89	Genetic screening for other specified conditions
V82.9	Genetic screening for unspecified condition
V84.01 – V84.09	Genetic susceptibility to malignant neoplasm

SUPPLEMENTARY LIST #2-ICD-9-CM CODE LIST TO SCREEN FOR CANCER CASES	
NOT IDENTIFIED BY OTHER CODES (EFFECTIVE DATE: 1/1/2010)^	
ICD-9-CM Code^	Explanation of Code
V84.81	Genetic susceptibility to multiple endocrine neoplasia [MEN]
V86.0	Estrogen receptor positive status [ER+]
V86.1	Estrogen receptor negative status [ER-]
V87.41	Personal history of antineoplastic chemotherapy

NOTES:

- Prostatic Intraepithelial Neoplasia (PIN III) M-8148/2 is not required by SEER.
- Pilocytic/juvenile astrocytoma M-9421 moved from behavior /3 (malignant) to /1 (borderline malignancy) in ICD-O-3. However, SEER registries will CONTINUE to report these cases and code behavior a /3 (malignant).
- Borderline cystadenomas M-8442, 8451, 8462, 8472, 8473, of the ovaries moved from behavior /3 (malignant) to /1 (borderline malignancy) in ICD-O-3. SEER registries are not required to collect these cases for diagnoses made 1/1/2001 and after. However, cases diagnosed prior to 1/1/2001 should still be abstracted and reported to SEER.
- These diseases are part of the paraneoplastic syndrome. "Paraneoplastic syndrome isn't cancer. It's a disease or symptom that is the consequence of cancer but is not due to the local presence of cancer cells. A paraneoplastic syndrome may be the first sign of cancer."

^ International Classification of Diseases, Ninth Revision, Clinical Modification, 2010.