

**WASHINGTON STATE CANCER REGISTRY
Case Finding List - Expanded Version**

**Expanded ICD-9-CM Case Finding List for Reportable Tumors
(Effective Date 10/01/2014 – 9/30/2015)**

ICD-9-CM Code*	Explanation of ICD-9-CM Code
140._ - 172._, 174._ - 209.36, 209.7_	Malignant neoplasms (excluding category 173), stated or presumed to be primary (of specified sites) and certain specified histologies ¹
173.00, 173.09	Unspecified/other malignant neoplasm of skin of lip
173.10, 173.19	Unspecified/other malignant neoplasm of eyelid, including canthus
173.20, 173.29	Unspecified/other malignant neoplasm of ear and external auricular canal
173.30, 173.39	Unspecified/other malignant neoplasm of skin of other/unspecified parts of face
173.40, 173.49	Unspecified/other malignant neoplasm of scalp and skin of neck
173.50, 173.59	Unspecified/other malignant neoplasm of skin of trunk, except scrotum
173.60, 173.69	Unspecified/other malignant neoplasm of skin of upper limb, including shoulder
173.70, 173.79	Unspecified/other malignant neoplasm of skin of lower limb, including hip
173.80, 173.89	Unspecified/other malignant neoplasm of other specified sites of skin
173.90, 173.99	Unspecified/other malignant neoplasm of skin, site unspecified
225.0 - 225.9	Benign neoplasm of brain and spinal cord neoplasm
227.3, 227.4	Benign neoplasm of pituitary gland, craniopharyngeal duct (pouch) and pineal gland
228.02	Hemangioma; of intracranial structures
228.1	Lymphangioma, any site (<i>Note: Reportable tumors include only lymphangioma of the brain, other parts of nervous system and endocrine gland</i>)
230.0-234.9	Carcinoma in situ
237.0-237.1	Neoplasm of uncertain behavior of endocrine glands and nervous system: pituitary gland, craniopharyngeal duct and pineal gland
237.5, 237.6, 237.9	Neoplasm of uncertain behavior of endocrine glands & nervous system: brain & spinal cord, meninges, endocrine glands & other & unspec. parts of nervous system
238.4	Polycythemia vera
238.7_	Other lymphatic and hematopoietic diseases
239.6, 239.7	Neoplasms of unspecified nature, brain, endocrine glands and other parts of nervous system
273.3	Macroglobulinemia (Waldenstrom's macroglobulinemia)
277.89	Other specified disorders of metabolism (<i>Reportable includes terms: Hand-Schuller-Christian disease; histiocytosis (acute)(chronic); histiocytosis X (chronic)</i>)

¹ *International Classification of Diseases, 9th Revision, Clinical Modification, Sixth Edition, 2014*

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<http://seer.cancer.gov/tools/casefinding/index.html>

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1 Note: 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 as /3 (malignant)

Note: Cases with these codes should be screened as registry time allows. Experience in the SEER registries has shown that using the supplementary list increases case finding for benign brain and CNS, hematopoietic neoplasms, and other reportable diseases.

**SUPPLEMENTAL LIST ICD-9-CM
(EFFECTIVE DATES: 10/1/2014 - 9/30/2015)**

ICD-9-CM CODE*	EXPLANATION OF ICD-9-CM CODE
042	Acquired Immunodeficiency Syndrome (AIDS) <i>Note: Screen 042 for history of cancers with HIV/AIDS</i>
079.51-079.53	Retrovirus (HTLV, types I, II and 2)
173.01, 173.02	Basal and squamous cell carcinoma of skin of lip
173.11, 173.12	Basal and squamous cell carcinoma of eyelid, including canthus
173.21, 173.22	Basal and squamous cell carcinoma of ear and external auricular canal
173.31, 173.32	Basal and squamous cell carcinoma of skin of other and unspecified parts of face
173.41, 173.42	Basal and squamous cell carcinoma of scalp and skin of neck
173.51, 173.52	Basal and squamous cell carcinoma of skin of trunk, except scrotum
173.61, 173.62	Basal and squamous cell carcinoma of skin of upper limb, including shoulder
173.71, 173.72	Basal and squamous cell carcinoma of skin of lower limb, including hip
173.81, 173.82	Basal and squamous cell carcinoma of other specified sites of skin
173.91, 173.92	Basal and squamous cell carcinoma of skin, site unspecified
209.40 - 209.69	Benign carcinoid tumors
210.0 - 229.9	Benign neoplasms (except for 225.0-225.9, 227.3, 227.4, 228.02, 228.1, which are listed in the Reportable list) <i>Note: Screen for incorrectly coded malignancies or reportable by agreement tumors</i>
235.0-236.99	Neoplasm of uncertain behavior of adrenal gland, paraganglia and other and unspecified endocrine glands <i>Note: screen for incorrectly coded malignancies or reportable by agreement tumors</i>
237.2-237.4	Neoplasm of uncertain behavior of adrenal gland, paraganglia and other and unspecified endocrine glands <i>Note: screen for incorrectly coded malignancies or reportable by agreement tumors</i>
237.7_	Neurofibromatosis and Schwannomatosis
238.0-239.9	Neoplasms of uncertain behavior (except for 238.4, 238.71-238.79, 239.6, 239.7, which are listed in the reportable list) <i>Note: Screen for incorrectly coded malignancies or reportable by agreement tumors</i>
259.2	Carcinoid syndrome
273.0	Polyclonal hypergammaglobulinemia (<i>Note: screen for blood disorders due to neoplasm</i>)
273.1	Monoclonal gammopathy of undetermined significance (9765/1) <i>Note: Screen for incorrectly coded Waldenstrom macroglobulinemia or progression</i>
273.2	Other paraproteinemias

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273.8, 273.9	Other and unspecified disorders of plasma protein metabolism <i>Note: includes plasma disorders due to neoplastic disease</i>
275.42	Hypercalcemia (<i>Note: Includes hypercalcium due to neoplastic disease</i>)
277.88	Tumor lysis syndrome (following neoplastic chemotherapy)
284.1_	Pancytopenia (<i>Note: screen for anemia disorder related to neoplasm</i>)
285.22	Anemia in neoplastic disease
285.3	Anemia due to antineoplastic chemotherapy
287.39, 287.49, 287.5	Secondary, other primary and unspecified thrombocytopenia <i>Note: Screen for incorrectly coded thrombocythemia</i>
288.03	Drug induced neutropenia (note: screen for anemia disorder related to neoplasm)
288.3	Eosinophilia (<i>Note: Code for eosinophilia (9964/3). Not every case of eosinophilia is with a malignancy. Diagnosis must be "Hypereosonophilic syndrome" to be reportable.</i>)
288.4	Hemophagocytic syndrome
338.3	Neoplasm related pain (acute)(chronic)
528.01	Mucositis due to antineoplastic therapy
530.85	Barrett's esophagus (High grade dysplasia of esophagus)
569.44	Dysplasia of anus (Anal intraepithelial neoplasia [AIN I and II])
602.3	Dysplasia of prostate (Prostatic intraepithelial neoplasia [PIN I and II])
622.10-622.12	Dysplasia of cervix, unspecified and CIN I, CIN II
623.0	Dysplasia of vagina (Vaginal intraepithelial neoplasia [VAIN I and II])
624.01, 624.02	Vulvar intraepithelial neoplasia: unspecified, VIN I and VIN II
630	Hydatidiform mole (<i>Note: benign tumor that can become malignant. If malignant, it should be reported as Choriocarcinoma (9100/3) with malignancy code in 140-209 range</i>)
780.79	Neoplastic (malignant) related fatigue
785.6	Enlargement of lymph nodes
789.51	Malignant ascites
790.93	Elevated prostate specific antigen (PSA)
793.8_	Nonspecific (abnormal) findings on radiological & examination of body structure (breast)
795.0_ - 795.1_	Papanicolaou smear of cervix and vagina with cytologic evidence of malignancy
796.7_	Abnormal cytologic smear of anus and anal HPV
795.8_	Abnormal tumor markers; Elevated tumor associated antigens [TAA]
963.1	Poisoning by primarily systemic agents: antineoplastic and immunosuppressive drugs
990	Effects of radiation, unspecified (radiation sickness)
999.3_	Complications due to central venous catheter
E858.0	Accidental poisoning by other drugs: Hormones and synthetic substitutes
E858.1	Accidental poisoning by other drugs: Primary systemic agents
E858.2	Agents primarily affecting blood constituents
E873.2	Failure in dosage, overdose of radiation in therapy (radiation sickness)
E879.2	Overdose of radiation given during therapy (radiation sickness)
E930.7	Adverse reaction of antineoplastic therapy-Antineoplastic antibiotics
E932.1	Adverse reaction to antineoplastic therapy-Androgens and anabolic congeners
E933.1	Adverse effect (poisoning) of immunosuppressive drugs
V10.0_ - V10.9_	Personal history of malignancy <i>Note: Screen for recurrences, subsequent primaries, and/or subsequent treatment</i>
V12.41	Personal history of benign neoplasm of the brain
V13.89	Personal history of unspecified. malignant neoplasm, history of in-situ neoplasm of other site
V15.3	Other personal history presenting hazards to health or (therapeutic) radiation

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V42.81, V42.82	Organ or tissue replaced by transplant: Bone marrow, peripheral stem cells
V51.0	Encounter for breast reconstruction following mastectomy
V58.0, V58.1	Encounter for radiotherapy, chemotherapy, immunotherapy
V66.1, V66.2	Convalescence and palliative care following radiotherapy, chemotherapy
V66.7	Encounter for palliative care
V67.1, V67.2	Follow up examination: following radiotherapy or chemotherapy
V71.1	Observation for suspected malignant neoplasm
V76.	Special screening for malignant neoplasms
V86.	Estrogen receptor positive status [ER+], negative status [ER-]
V87.41	Personal history of antineoplastic chemotherapy
V87.43	Personal history of estrogen therapy
V87.46	Personal history of immunosuppression therapy

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Notes

Use the current Reportable List from the Washington State Cancer Registry (WSCR) to make determinations on whether a case is reportable. This listing provides assistance in screening potential cases based on ICD-9-CM coding.

Prostatic intraepithelial neoplasia (PIN III) is not reportable to WSCR.
Cervical intraepithelial neoplasia (CIN III) is not reportable to WSCR.

Carcinoid Tumor, NOS, of the appendix is now reportable and should be coded to 8240/3

Pilocytic/juvenile astrocytoma is reportable to WSCR as 9421/3.

Borderline cystadenomas M-8442, 8451, 8462, 8472, 8473, of the ovaries moved from behavior /3 (malignant) to /1 (borderline malignancy) in ICD-O-3 as of 1/1/2001 and after. Cases diagnosed prior to 1/1/2001 should continue to be abstracted and reported as malignant.

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