

**APPENDIX D:
REPORTABLE CONDITIONS**

REPORTABLE CONDITIONS

This *List of Reportable Conditions* provides documentation of all conditions reportable to the Virginia Cancer Registry (VCR). It is structured alphabetically by the main histologic term. Qualifiers and/or adjectives associated with the main term are included only if needed to specify when the condition is reportable. The abbreviation "NOS" means "Not Otherwise Specified."

Determining Reportable Conditions Using Histologic Terms

Conditions are to be reported if the diagnosis includes the terms cancer, carcinoma, malignant, and lymphoma. Most leukemias and sarcomas are reportable except as noted as exclusions on the listing. Other reportable conditions not containing these terms (i.e., refractory anemia, stromal endometriosis, Ewing tumor, carcinosarcoma) are also included in this listing.

All primary intracranial and central nervous system (CNS) tumors are reportable. This includes benign, malignant and borderline tumors for the following sites:

Intracranial and Central Nervous System Sites

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| <ul style="list-style-type: none"> • Meninges (C70.0 - C70.9) • Brain (C71.0 - C71.9) • Spinal Cord (C72.0) • Cauda equina (C72.1) • Cranial nerves (C72.2 - C72.5) | <ul style="list-style-type: none"> • Other CNS (C72.8, C72.9) • Pituitary gland (C75.1) • Craniopharyngeal duct (C75.2) • Pineal gland (C75.3) |
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Determining Reportable Conditions Using ICD-O Behavior Codes

All cases with a behavior code of /2 (in situ) or /3 (malignant) in the *International Classification of Diseases for Oncology (ICD-O)*, are reportable neoplasms. In addition, juvenile or pilocytic astrocytoma with a behavior code of /1 (uncertain/borderline) in *ICD-O, Third Edition* is also reportable using a behavior code of /3.

Note: If a pathologist verifies a neoplasm with an ICD-O behavior code of /0 (benign) or /1 (uncertain) as "in situ" or "malignant", these cases are reportable.

Cases diagnosed with primary intracranial and central nervous system tumors with a behavior code of /0 or /1 (benign and borderline or "non-malignant") regardless of histologic type for sites listed above under *Intracranial and Central Nervous System Sites* are reportable.

REPORTABLE CONDITIONS

Exclusions

Conditions that are not to be reported to the VCR if the diagnosis includes:

- Cancers primary to the skin (C44.0-C44.9) with the following histologies:
 - ☞ Neoplasms, malignant, NOS of the skin
 - ☞ Epithelial carcinomas of the skin
 - ☞ Squamous cell carcinomas (SCC) of the skin
 - ☞ Basal cell carcinomas (BCC) of the skin

Note: These lesions are reportable for squamous and basal cell cancers originating in mucoepidermoid sites: lip, anus, vulva, vagina, penis or scrotum (ICD-O codes C00.0-C00.9, C21.0, C51.0-C51.9, C52.9, C60.0-60.9 & C63.2).

- Cervical intraepithelial neoplasia (CIN)
- Prostatic intraepithelial neoplasia (PIN)
- The following conditions are only reportable if diagnosed **prior to January 1, 2001**:
 - ☞ Cystadenoma
 - mucinous, borderline malignancy
 - papillary, borderline malignancy
 - papillary mucinous, borderline malignancy
 - papillary pseudomucinous, borderline malignancy
 - papillary serous, borderline malignancy
 - pseudomucinous, borderline malignancy
 - serous, borderline malignancy
 - ☞ Tumor
 - mucinous, of low malignant potential
 - papillary mucinous, of low malignant potential
 - papillary serous, of low malignant potential
 - serous, NOS, of low malignant potential
 - serous, papillary, of low malignant potential

Legend for List of Reportable Conditions

Use this legend to interpret special designations used on the following list of currently reportable conditions:

- **Bold Print-** Benign and borderline behaviors of these conditions are only reportable if the primary site is listed under *Intracranial and Central Nervous System Sites* on page 1 of *Appendix D*
- (Single asterisk)- Not reportable if primary to skin as specified under Exclusions
- ** (Double asterisk)- Reportable only if the date of diagnosis is on or after January 1, 2001.

REPORTABLE CONDITIONS

<p>Adamantinoma (long bones, malignant, tibial only)</p> <p>Adenoacanthoma</p> <p>Adenocarcinofibroma**</p> <p>Adenocarcinoma</p> <p>Adenofibroma (malignant endometrioid only)</p> <p>Adenoma</p> <p>Adenosarcoma</p> <p>AIN III (anal intraepithelial neoplasia, grade III)**</p> <p>Ameloblastoma (malignant only)</p> <p>Androblastoma (malignant only)</p> <p>Anemia, refractory**</p> <p>Angioendotheliomatosis</p> <p>Angiolipoma</p> <p>Angiomyosarcoma</p> <p>Angiosarcoma</p> <p>Argentaffinoma (malignant only)</p> <p>Arrhenoblastoma (malignant only)</p> <p>Astroblastoma</p> <p>Astrocytoma</p> <p>Astroglioma</p> <p>Blastoma</p> <p>Cancer*</p> <p>Carcinoid (exclude tumor of appendix, strumal, argentaffin tumor NOS, enterochromaffin-like cell NOS, and tubular)</p> <p>Carcinofibroma**</p> <p>Carcinoma*</p> <p>Carcinomatosis*</p> <p>Carcinosarcoma</p> <p>CASTLE (Carcinoma showing thymus-like element)**</p> <p>Chloroma</p> <p>Cholangiocarcinoma</p> <p>Chondroblastoma (malignant only)</p> <p>Chondrosarcoma</p> <p>Chordoma</p> <p>Choriocarcinoma</p> <p>Chorioepithelioma</p> <p>Chorionepithelioma</p> <p>Class IV cytology</p> <p>Class V cytology</p> <p>Comedocarcinoma</p>	<p>CPNET (central primitive neuroectodermal, NOS)**</p> <p>Craniopharyngioma</p> <p>Cylindroma (exclude eccrine dermal, and skin)</p> <p>Cyst, dermoid (with malignant transformation only or with secondary tumor**, NOS)</p> <p>Cystadenocarcinofibroma**</p> <p>Cystadenocarcinoma</p> <p>Cystadenofibroma (malignant endometrioid only)</p> <p>Cystosarcoma phyllodes (malignant only)</p> <p>Cytopenia, refractory with multilineage dysplasia**</p> <p>Dermatofibrosarcoma</p> <p>Diktyoma (malignant only)**</p> <p>DIN III (ductal intraepithelial neoplasia, grade III)**</p> <p>Disease - include only:</p> <p style="padding-left: 20px;">alpha heavy chain</p> <p style="padding-left: 20px;">Bowen*</p> <p style="padding-left: 20px;">Di Guglielmo</p> <p style="padding-left: 20px;">Franklin</p> <p style="padding-left: 20px;">gamma heavy chain</p> <p style="padding-left: 20px;">Heavy chain NOS**</p> <p style="padding-left: 20px;">Hodgkin</p> <p style="padding-left: 20px;">immunoproliferative (NOS and small intestinal only)</p> <p style="padding-left: 20px;">Letterer-Siwe</p> <p style="padding-left: 20px;">mast cell, systemic tissue</p> <p style="padding-left: 20px;">Mu heavy chain**</p> <p style="padding-left: 20px;">Myeloproliferative, chronic**</p> <p style="padding-left: 20px;">Paget* (exclude of bone)</p> <p style="padding-left: 20px;">Sezar</p> <p>Disorder, myeloproliferative, chronic**</p> <p>Disorder, primary cutaneous CD30+ T-cell lymphoproliferative**</p> <p>Dysgerminoma</p> <p>Ectomesenchymoma**</p> <p>Endometriosis, stromal**</p> <p>Enteroglucagonoma (malignant only)**</p> <p>Ependymblastoma</p> <p>Ependymoma</p> <p>Epithelioma* (NOS, basal cell, malignant, and squamous cell only)</p> <p>Erythremia (acute and chronic only)</p> <p>Erythroleukemia</p>
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See page 2 of *Appendix D* for legend of special designations.

REPORTABLE CONDITIONS

Erythroplasia, Queyrat*	Histiocytosis (malignant, and acute progressive X only)
Esthesioneuroblastoma	Histiocytosis, Langerhans cell, disseminated or generalized**
Esthesioneurocytoma	Hutchinson melanotic freckle (melanoma in only)
Esthesioneuroepithelioma	Hypernephroma
Fibrochondrosarcoma	Immunocytoma
Fibrodentinosarcoma**	Insulinoma (malignant only)
Fibroepithelioma, of Pinkus type or NOS*/**	LCIS, NOS (lobular carcinoma in situ)**
Fibrolipoma	Leiomyoma (NOS)
Fibroliposarcoma	Leiomyomatosis (NOS)
Fibroma, NOS	Leiomyosarcoma
Fibromyxosarcoma	Lentigo maligna
Fibro-odontosarcoma**	Leukemia (exclude granular lymphocytic)
Fibrosarcoma	Linitis plastica
Fibro-xanthoma (malignant only)	Lipoma (atypical or NOS)
Gangliocytoma	Liposarcoma (exclude well differentiated liposarcoma, superficial)
Ganglioglioma (anaplastic**)	LN III, LN3 (of breast also called lobular neoplasia, grade 3 only)
Ganglioneuroblastoma	Lymphangioendothelioma (malignant only)
Ganglioneuroma	Lymphangiosarcoma
Gastrinoma (malignant only)	Lymphoblastoma
Gemistocytoma	Lymphoepithelioma*
Germinoma	Lymphoma
GIST-Gastrointestinal stromal tumor (malignant only)**	Lymphosarcoma
Glioblastoma	Macroglobulinemia, Waldenstrom
Gliofibroma	Malignancy*
Glioma, astrocytic, malignant, NOS, chordoid, subependymal	Malignant*
Gliomatosis cerebri	Mastocytoma (malignant only)
Gliosarcoma	Mastocytosis (malignant only)
Glomangiosarcoma	Medulloblastoma
Glucagonoma (malignant only)	Medulloepithelioma
Granuloma (Hodgkin only)	Medullomyoblastoma
Hemangioblastoma	Melanocytosis, diffuse
Hemangioendothelioma	Melanocytoma, meningeal
Hemangioma	Melanoma (exclude juvenile)
Hemangiopericytoma	Melanomatosis, meningeal**
Hemangiosarcoma	Melanosis (precancerous only)
Hepatoblastoma	Meningioma (anaplastic, papillary, rhabdoid**)
Hepatocarcinoma	Meningiomatosis (NOS)
Hepatocholangiocarcinoma	Mesenchymoma (malignant only)
Hepatoma (exclude benign)	Mesonephroma (exclude benign)
Hidradenocarcinoma**	Mesothelioma (exclude benign and cystic)
Hidradenoma (malignant only)**	
Histiocytoma (malignant fibrous only)	

See page 2 of Appendix D for legend of special designations.

REPORTABLE CONDITIONS

Metaplasia, agnogenic myeloid**

Microglioma
 MPNST, NOS (malignant peripheral nerve sheath tumor)**
 Mycosis fungoides
 Myelofibrosis (acute, chronic idiopathic, with myeloid metaplasia** or as a result of myeloproliferative disease** only)
 Myeloma
 Myelomatosis
 Myelosclerosis (megakaryocytic, acute, malignant or with myeloid metaplasia)**
 Myelosis
 Myoblastoma (malignant granular cell only)
 Myoepithelioma (malignant only)**
 Myosarcoma
 Myosis, stromal NOS or endolymphatic stromal**
 Myxoliposarcoma
 Myxosarcoma
 Neoplasia, ductal intraepithelial, grade 3 (of breast – also called DIN III)**
 Neoplasia, intratubular germ cell**
 Neoplasia, lobular, grade 3 only of breast (also called LN III, LN3)
 Neoplasia, squamous** intraepithelial, grade 3 (of anus**, vulva and vagina only- also called, AIN III**, VIN III and VAIN III)
Neoplasm
 Nephroblastoma
 Nephroma (exclude mesoblastic)
Neurilemmoma
 Neurilemmosarcoma
Neurinomatosis
 Neuroblastoma
Neurocytoma (olfactory**)
 Neuroepithelioma
Neurofibroma
Neurofibromatosis (NOS)
 Neurofibrosarcoma
Neuroma (NOS)
 Neurosarcoma
Neurothekeoma
 Nevus (malignant blue only)
 Odontosarcoma

Oligoastrocytoma, mixed
 Oligodendroblastoma
 Oligodendroglioma
 Orchioblastoma
 Osteochondrosarcoma
 Osteoclastoma (malignant only)
 Osteofibrosarcoma
 Osteosarcoma
 Pancreatoblastoma
 Panmyelosis, acute only
Papilloma
 Papulosis, lymphomatoid**
Paraganglioma
 Paragranuloma, Hodgkin
 Perineural MPNST**
Perineurioma (malignant)**
 Pheochromoblastoma
 Pheochromocytoma (malignant only)
 Pilomatrixoma* (malignant only)
Pinealoma (NOS)
 Pineoblastoma
Pineocytoma
 Plasmacytoma
 PNET (primitive neuroectodermal tumor)**
 Pneumoblastoma
 Polycythemia (proliferative, rubra vera, or vera)**
 Polyembryoma
 Polyposis (malignant lymphomatous only)
 Porocarcinoma**
 Poroma, eccrine (malignant only)**
 PPNET (peripheral primitive neuroectodermal tumor)**
 Preleukemia**
Prolactinoma
 Pseudomyxoma peritonei
 Queyrat erythroplasia*
 Reticuloendotheliosis
 Reticulosarcoma
 Reticulosis (histiocytic medullary, malignant, pagetoid** and polymorphic only)
Rhabdomyoma (NOS)
 Rhabdomyosarcoma
 Rhabdosarcoma
 Sarcoma (exclude well diff liposarcoma, superficial)

See page 2 of Appendix D for legend of special designations.

REPORTABLE CONDITIONS

<p>Sarcomatosis (meningeal only) Schwannoma (malignant only) Seminoma SETTLE (spindle epithelial tumor with thymus-like element)** Somatostatinoma (malignant only)** Spermatocytoma Spiradenoma (malignant only)** Spongiblastoma (polar or malignant only)** Spongioneuroblastoma Stromatosis, endometrial** Struma (malignant ovarii and Wuchernde Langhans only) Subependymoma Sympathicoblastoma Syndrome, 5q deletion with myelodysplastic syndrome** Hypereosinophilic** Myelodysplastic** NOS** with 5q deletion syndrome** therapy-related, NOS** therapy-related, alkylating agent related** therapy-related, epidopophyllotoxin related** Preleukemic** Sezary Synovioma (NOS and malignant only) Syringoma chondroid, (malignant only)** Teratoblastoma, malignant Teratocarcinoma Teratoma Thecoma (malignant only) Thrombocythemia (essential, essential hemorrhagic, idiopathic, or idiopathic hemorrhagic)** Thymoma (malignant or type C** only) Tumor - include only: adenocarcinoid adrenal cortical (malignant only) alpha cell (malignant only) Askin Bednar beta cell (malignant only)</p>	<p>Tumor - include only <i>cont</i>: Brenner (malignant only) Burkitt carcinoid, NOS (except of appendix) carcinoid (malignant only) cells desmoplastic small round cell dysembryoplastic neuroepithelial embolus* endodermal sinus epithelial* Ewing fibrous, solitary (malignant**) follicular dendritic cell** fusiform cell type* (malignant only) G cell (malignant only) gastrin cell (malignant only)** gastrointestinal stromal (malignant only)** germ cell giant cell (malignant only) glomus (malignant only)** granular cell granulosa cell (malignant or sarcomatoid** only) Grawitz interstitial cell (malignant only) intravascular bronchial alveolar** Klatskin Krukenberg Leydig cell (malignant only) malignant* (any type**) Mast cell (malignant only) Merkel cell mesenchymal (malignant only) mesodermal, mixed metastatic* mixed pineal** mixed salivary gland type (malignant only) mucocarcinoid Mullerian mixed neuroectodermal (exclude melanotic) nonencapsulating sclerosing odontogenic (malignant only)</p>
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See page 2 of Appendix D for legend of special designations.

REPORTABLE CONDITIONS

Tumor - include only *cont*:

olfactory, neurogenic
 Pancoast
 peripheral neuroectodermal or peripheral
 primitive neuroectodermal, NOS**
 peripheral nerve sheath (malignant)**
 phyllodes (malignant only)
 pineal parenchymal of intermediate
 differentiation**
 Pinkus*/**
 plasma cell
 polyvesicular vitelline
 primitive neuroectodermal
 rhabdoid, NOS**
 rhabdoid/teratoid, atypical**
 round cell, desmoplastic, small**
 Schminke
 secondary*
 Sertoli-Leydig cell (poorly differentiated, with
 heterologous elements, sarcomatoid,
 malignant)**
 sinus, endodermal
 small cell type* (malignant only)
smooth muscle (NOS)
soft tissue
 spindle cell type* (malignant only)
 spindle epithelial with thymus-like element or
 thymus-like differentiation**
 steroid cell (malignant only)**
 sweat gland (malignant only)
 teratoid/rhabdoid, atypical**
 transitional pineal**
 triton, malignant
 trophoblastic, epithelioid**
 vitelline, polyvesicular
 Wilm
 yolk sac
 Ulcer, rodent*
 VAIN III (vaginal intraepithelial neoplasia, grade 3)
 VIN III (vulvar intraepithelial neoplasia, grade 3)
 Vipoma (malignant only)**
 Xanthoastrocytoma, pleomorphic

See page 2 of *Appendix D* for legend of special designations.