



## New Jersey State Cancer Registry

### List of reportable diseases and conditions

Effective date March 10, 2011; Revised April 2026

**IMPORTANT NOTE: This list is not intended to be an exhaustive list of all reportable conditions. Please refer to the General Rules for Reportability and to the ICD-O-3.2 Manual.**

### General Rules for Reportability

All cases meeting the following criteria must be reported to the NJSCR:

- (a) Any in situ or invasive neoplasm with a behavior code of “/2” or “/3” in the International Classification of Diseases for Oncology (ICD-O) Third Edition
- (b) All solid tumors of the brain and central nervous system, including meninges and intracranial endocrine structures, listed in the ICD-O-3.2 with behavior codes of “/0”, “/1”, “/2”, or “/3.”
- (c) Any diagnosis including any of the following words:
  - Cancer
  - Carcinoma
  - Adenocarcinoma
  - Carcinoid tumor
  - Leukemia
  - Lymphoma
  - Malignant
  - Sarcoma
- (d) Any reportable diagnosis which contains any of the following ambiguous terms in the final diagnosis:

Apparent(ly)	Most likely
Appears	Presumed
Comparable with	Probable
Compatible/Compatible with	Suspect(ed)
Consistent with	Suspicious (for)
Favor(s)	Typical (of)
Malignant appearing	

## Exceptions

Cases meeting the following criteria are not reportable to the NJSCR:

- (a) Diagnoses based on cytology specimens containing any ambiguous term listed in (d) above. Exception: The date of a suspicious cytology may be used as the date of diagnosis when a definitive diagnosis follows the suspicious cytology. See Date of Diagnosis coding instructions for more information. This is a change to previous instructions.
- (b) Basal cell carcinomas and squamous cell carcinomas of the skin are NOT reportable, except when they are diagnosed in the labia, clitoris, vulva, prepuce, penis or scrotum.
- (c) Carcinoma in situ of the cervix and/or cervical squamous intraepithelial neoplasia III (CIN III) are NOT reportable.

If any uncertainty regarding the reporting of a particular case exists, the health care facility, physician, dentist, other health care provider or independent clinical laboratory shall:

- 1. Contact the Department for guidance at (609) 633-0500 and/or
- 2. View information on the following website <http://www.nj.gov/health/ces/njsr.shtml> and/or
- 3. View [Appendix E of SEER Program manual](#) for non-reportable examples

The following conditions are reportable to the NJSCR for the site of origin listed. This list is not meant to be exhaustive. Please refer to the [ICD-O-3.2 manual](#) and follow the reportability guidelines above.

## ALL SITES

Askin tumor  
Chordoma  
Cylindroma (except of skin)  
Desmoplastic small round cell tumor  
Dysgerminoma  
Epithelioid hemangioendothelioma, malignant  
Epithelioma, malignant  
Fibroblastic reticular cell tumor/sarcoma  
Germ cell tumor, nonseminomatous  
Germinoma  
Hemangioendothelioma, malignant  
High grade squamous intraepithelial lesion (HSIL)  
Intraepithelial neoplasia grade II/III  
Langerhans cell histiocytosis, disseminated (ONLY)  
Malignant mastocytosis  
Malignant tumor, all cell types  
Mast cell sarcoma

Medulloepithelioma  
 Melanoma  
 Mesenchymoma, malignant  
 Mesothelioma, malignant and in-situ  
 Myelodysplastic/Myeloproliferative neoplasm, unclassifiable  
 Myoepithelioma, malignant  
 Neuroblastoma  
 Neuroendocrine Tumor, Grade 1 (NET GR1)  
 Neuroendocrine Tumor, Grade 2 (NET GR2)  
 Neuroepithelioma  
 PEComa, malignant  
 Peripheral neuroectodermal tumor  
 Perivascular epithelioid cell tumor, malignant  
 Phosphaturic mesenchymal tumor, malignant  
 Plasmacytoma  
 Polyembryoma  
 Sezary syndrome  
 Solitary fibrous tumor, malignant  
 Squamous dysplasia, high grade for sites other than colon/GI  
 Squamous intraepithelial neoplasia, grade II & III (SIN II & III) (8077/2), except Cervix and Skin  
 Yolk sac tumor

## **ADRENAL**

Adrenal cortical carcinoma  
 Adrenal medullary paraganglioma  
 Aortic body tumor, malignant  
 Carotid body tumor, malignant  
 Chromaffin paraganglioma  
 Chromaffin tumor  
 Chromaffinoma  
 Composite pheochromocytoma  
 Extra-adrenal paraganglioma, malignant  
 Ganglioneuroblastoma  
 Germinoma  
 Mixed Germ Cell Tumor  
 Neuroblastoma  
 Neuroendocrine carcinoma  
 Neuroepithelioma  
 Paraganglioma, malignant  
 Pheochromoblastoma  
 Pheochromocytoma, NOS  
 Sympathicoblastoma  
 Teratoma, malignant, NOS

Teratoma w/malignant transformation  
Yolk Sac Tumor

**ANUS** (see [G-I Tract](#))

**APPENDIX** (see [G-I Tract](#))

**BILE DUCTS** (see [Gallbladder and Extrahepatic Bile Ducts](#))

**BLOOD** (see [Hematopoietic/Lymphoid](#))

**BLOOD VESSELS** (see [Soft Tissues](#))

**BONE AND JOINTS**

Adamantinoma  
Ameloblastic fibrodentinosarcoma  
Ameloblastic fibro-odontosarcoma  
Ameloblastoma, malignant  
Angioblastoma (+)  
Angiosarcoma  
Askin tumor  
Chondroblastoma, malignant  
Chondrosarcoma  
Chordoma  
Ewing Sarcoma  
Fibrous histiocytoma, malignant  
Fibrosarcoma (medullary, periosteal, central, endosteal)  
Giant cell tumor, malignant  
Hemangioendothelioma, malignant  
Mesenchymal chondrosarcoma  
Odontogenic tumor, malignant  
Osteogenic Sarcoma  
Osteosarcoma  
Peripheral neuroectodermal tumor  
Plasmacytoma  
Solitary fibrous tumor, malignant

**BONE MARROW** (see [Hematopoietic/Lymphoid](#))

**BRAIN & CNS (brain, spinal cord, cranial nerves, meninges, and other CNS)**

Acoustic neuroma (O)  
Ameloblastoma, malignant/metastasizing

Angiocentric glioma (+)  
Angiolipoma (O)  
Angiomatous meningioma (O)  
Astroblastoma  
Astrocytoma, any type  
Atypical choroid plexus papilloma (+)  
Atypical lipoma (+)  
Atypical meningioma (+)  
Atypical teratoid/rhabdoid tumor  
Capillary hemangioma (O)  
Cavernous hemangioma/angioma (O)  
Cauda equina neuroendocrine tumor  
Central neurocytoma (+)  
Chordoid glioma (+)  
Chordoma, NOS  
Choroid plexus papilloma, malignant  
Choroid plexus papilloma (O)  
Choroid meningioma (+)  
Clear cell meningioma (+)  
CNS Embryonal tumor, NOS  
CNS tumor with BCCR internal tandem duplication  
Dermoid cyst (O)  
Desmoplastic infantile astrocytoma (+)  
Diffuse astrocytoma, MYB- or MYBL1-altered (+)  
Diffuse leptomeningeal glioneuronal tumor  
Diffuse low-grade glioma, MAPK pathway- altered (+)  
Diffuse melanocytosis (O)  
Diffuse midline glioma, H3 K27-altered  
Diffuse pediatric-type glioma, H3-wildtype and IDH-wildtype  
Dysembryoplastic neuroepithelial tumor (O)  
Dysplastic gangliocytoma of cerebellum (O) (Lhermitte-Duclos)  
Embryonal tumor with multilayered rosettes, NOS  
Embryonal tumor with rhabdoid features  
Ependymoblastoma  
Ependymoma  
Fibrolipoma (O)  
Fibroma (O)  
Fibrous meningioma (O)  
Gangliocytoma (O)  
Ganglioglioma (+)  
Ganglioneuroblastoma  
Ganglioneuroma (O)  
Gemistocytic astrocytoma IDH mutant

Germinoma  
 Glioblastoma  
 Gliofibroma (+)  
 Glioma, all types  
 Gliomatosis cerebri (+)  
 Glioneural tumor (+)  
 Glioneuronal tumor (+)  
 Hemangioblastoma (+)  
 Hemangioendothelioma, benign (O)  
 Hemangioendothelioma (+)  
 Hemangioma (O)  
 Hemangiopericytoma, benign (O)  
 Hemangiopericytoma (+)  
 Hemangiopericytoma, malignant  
 High-grade astrocytoma with piloid features (HGAP) (O)  
 Infant-type hemispheric glioma  
 Juvenile xanthogranuloma (+)  
 Langerhans Cell Histiocytosis  
 Leiomyoma (O)  
 Leiomyomatosis (+)  
 Lipoma (O)  
 MALT lymphoma of the dura  
 Medulloblastoma (histologically defined)  
 Medulloepithelioma  
 Melanotic neurofibroma (O)  
 Meningeal melanocytoma (+)  
 Meningeal sarcomatosis  
 Meningioma, malignant  
 Meningioma (O)  
 Meningiomatosis (+)  
 Meningiotheliomatous meningioma (O)  
 Meningiothelial meningioma (O)  
 Multinodular and vasculating neuronal tumor (MVNT) (O)  
 Myxoid glioneuronal tumor  
 Myxopapillary ependymoma (+)  
 Neoplasm, benign (O)  
 Neoplasm, uncertain whether benign or malignant (+)  
 Neurilemoma (O)  
 Neurinomatosis (+)  
 Neuroblastoma  
 Neurocytoma (O)  
 Neuroepithelioma, NOS  
 Neuroma (O)

Neurothekeoma (O)  
 Nerve sheath myxoma  
 Nerve sheath tumor  
 Oligodendroglioma  
 Pacinian tumor (O)  
 Papillary meningioma  
 Papillary glioneuronal tumor  
 Paranglioma  
 Peripheral neuroectodermal tumor  
 Perineurioma (O)  
 Pilocytic Astrocytoma/Juvenile  
 Pilocytic Astrocytoma (+)  
 Pineocytoma  
 Plexiform neurofibroma (O)  
 Polarespongioblastoma  
 Polymorphous low-grade neuroepithelial tumor of the young  
 Primary intracranial sarcoma, DICER1-mutant  
 Primitive neuroectodermal tumor  
 Psammomatous meningioma (O)  
 Rhabdomyoma (O)  
 Rosette-forming glioneuronal tumor (+)  
 Schwannoma (any)  
 Smooth muscle tumor (+)  
 Soft tissue tumor, benign (O)  
 Solitary fibrous tumor (O)  
 Spongioblastoma  
 Spongioneuroblastoma  
 Subependymal astrocytoma  
 Subependymal giant cell astrocytoma (+)  
 Supependymoma (+)  
 Tectal Plate Lipoma  
 Teratoid medulloepithelioma  
 Teratoma, benign (O)  
 Teratoma (+)  
 Transitional meningioma (O)  
 Tumor cells, benign (O)  
 Tumor cells, malignant  
 Venous hemangioma (O)

## **BREAST**

Adenocarcinoma  
 Adenomyoepithelioma with carcinoma  
 Apocrine carcinoma

Carcinoid Tumor  
 Colloid carcinoma  
 Comedocarcinoma  
 Cribriform carcinoma  
 Cystosarcoma phyllodes, malignant only  
 Ductal carcinoma, in situ  
 Epithelial-myoepithelial carcinoma  
 Fibroblastic reticular cell tumor  
 Glassy cell carcinoma  
 Glycogen rich carcinoma  
 Granular cell tumor, malignant  
 Hemangioendothelioma, malignant  
 Histiocytosis, malignant  
 Infiltrating carcinoma of the breast such as:  
     Duct adenocarcinoma  
     Duct and lobular  
     Duct carcinoma  
     Duct and Paget's disease  
     Ductular  
     Lobular  
 Inflammatory carcinoma  
 Lipid-rich carcinoma  
 Lobular carcinoma, in situ  
 Lobular and intraductal, in situ  
 Lobular neoplasia grade II & III (LN II & III)/lobular intraepithelial neoplasia grade II & III (LIN II & III)  
 Lymphoma  
 Medullary carcinoma  
 Mesenchymoma, malignant  
 Metaplastic carcinoma  
 Mixed acinar ductal carcinoma  
 Mucinous carcinoma  
 Mucinous cystadenocarcinoma  
 Mucoepidermoid carcinoma  
 Myoepithelioma, malignant  
 Neuroendocrine carcinoma  
 Neuroendocrine tumor  
 Oncocytic carcinoma  
 Papillary carcinoma, in situ  
 Paget's disease  
 Periductal stromal tumor, low grade  
 Phyllodes tumor, malignant  
 Polymorphous carcinoma



Sebacous carcinoma  
Stromal sarcoma of breast  
Tubular carcinoma

**BRONCHUS** (see [Lung](#))

**CERVIX** (see [UTERUS](#))

**COLON** (see [G-I tract](#))

**EAR** (see [SKIN](#), [Soft tissue](#))

**ENDOMETRIUM** (see [UTERUS](#))

**ESOPHAGUS** (see [G-I tract](#))

## **EYE**

Conjunctival intraepithelial lesion (C-MIL) & Low Grade (LG-CMIL)  
Conjunctival intraepithelial neoplasia grade III  
Diktyoma, malignant  
Epidermoid carcinoma  
Medulloepithelioma, malignant  
Melanoma, malignant  
Mixed tumor, malignant  
Primary choroidal lymphoma  
Retinoblastoma  
Sarcoma  
Squamous cell carcinoma  
Squamous cell epithelioma  
Squamous Intraepithelial Neoplasia grade II & III (SIN II & III)  
(Tumors of the orbit: See soft tissues and Hematopoietic/Lymphoid)

**FALLOPIAN TUBE** (see [UTERUS](#))

## **GALLBLADDER AND EXTRAHEPATIC BILE DUCTS**

Adenocarcinoma  
Adenocarcinoma, intestinal type  
Biliary intraepithelial neoplasia, high grade  
Carcinoid tumor, malignant  
Carcinoma (other)  
Cholangiocarcinoma

Clear Cell Adenocarcinoma, NOS  
Intestinal-type adenoma, high grade  
Intracholecystic papillary neoplasm (ICPN) with high-grade dysplasia  
Klatskin tumor  
Mixed neuroendocrine non-neuroendocrine neoplasm  
Mucinous Cystadenocarcinoma  
Neuroendocrine Carcinoma

**GASTRO-INTESTINAL TRACT** (esophagus, stomach, intestine, appendix, colon, anus)

Adenocarcinoma  
Adenocarcinoma, intestinal type  
Adenoid cystic carcinoma  
(Adeno)carcinoma in adenomatous polyp with or without invasion of stalk  
Adenomatous polyp, high grade dysplasia (stomach and small intestine ONLY)  
Adenosarcoma  
Anal intraepithelial neoplasia II & III (AIN II & AIN III)  
Apudoma (+)  
Argentaffinoma (+)  
Barrett's Esophagus with High Grade Dysplasia  
Basaloid squamous cell carcinoma  
Bowen's disease of anus  
Carcinoid tumor  
Carcinofibroma  
Carcinosarcoma  
Cloacogenic carcinoma  
Combined small cell carcinoma  
Desmoplastic small round cell tumor  
Enterochromaffin cell carcinoid  
Enterochromaffin-like cell tumor, malignant  
Epidermoid carcinoma  
Esophageal intraepithelial neoplasia (dysplasia), high grade or Grade III  
Extra-adrenal paraganglioma  
Gastrinoma  
Gastroblastoma  
Gastrointestinal autonomic nerve tumor (GANT)  
Gastrointestinal pacemaker cell tumor  
Gastrointestinal stromal tumor (GIST), NOS  
Glucagonoma, malignant  
Hemangiopericytoma, malignant  
High grade appendiceal mucinous neoplasm (HAMN)  
High grade dysplasia of esophagus, stomach, small intestine  
High grade squamous intraepithelial lesion (HGSIL) of the anus  
Immunoproliferative disease, small intestine

Intestinal-type adenoma, high grade (stomach and small intestines ONLY)  
 Kaposi's Sarcoma  
 Low grade appendiceal mucinous neoplasm (LAMN)  
 Leiomyosarcoma  
 Linitis plastica  
 Lymphoepithelioma-like carcinoma  
 Lymphoma  
 Medullary carcinoma, NOS  
 Medullary carcinoma with lymphoid stroma  
 Mesodermal mixed tumor  
 Mesenchymoma, malignant  
 Microcarcinoid tumor  
 Micropapillary carcinoma, NOS  
 Mixed germ cell tumor  
 Mixed neuroendocrine non-neuroendocrine neoplasm  
 Mixed tumor of esophagus, malignant only  
 Mullerian mixed tumor  
 Mucoepidermoid carcinoma  
 Neuroendocrine carcinoma  
 Pancreatobiliary-type carcinoma  
 Paget disease of anus  
 Polypoid adenoma, malignant only  
 Serrated adenocarcinoma  
 Serrated dysplasia, high grade (stomach and small intestines ONLY)  
 Signet ring cell carcinoma  
 Squamous cell carcinoma  
 Squamous cell carcinoma, HPV-associated  
 Squamous cell carcinoma, HPV-independent  
 Squamous cell epithelioma  
 Squamous Intraepithelial Neoplasia grade II & III (SIN II & III)  
 Somatostatinoma  
 Transitional cell carcinoma  
 Tubular adenocarcinoma

**HEMATOPOIETIC/LYMPHOID** (Including blood, bone marrow, lymph nodes, spleen and tumors of hematopoietic or lymphoid histogenesis found in other sites.)

Acute Erythroid Leukemia  
 Acute megakaryoblastic leukemia  
 Acute myelosclerosis, NOS  
 Acute panmyelosis with myelofibrosis  
 ALK-Positive Histiocytosis  
 Anaplastic large cell lymphoma ALK-negative/Breast implant-associated anaplastic large cell lymphoma

Blastic plasmacytoid dendritic cell neoplasm  
 Chronic lymphoproliferative disorder of NK cells  
 Chronic myeloproliferative disease  
 Classic Hodgkin Lymphoma  
     Lymphocyte depleted, NOS (LDCHL)  
     Lymphocyte-rich (LR-cHL)  
     Mixed cellularity (MC-cHL)  
     Nodular sclerosis, NOS (NSCHL)  
 Dendritic cell sarcoma  
 Erdhiem-Chester Disease  
 Erythroleukemia  
 Essential thrombocythemia  
 Extramedullary plasmacytoma  
 Fibroblastic reticular cell tumor  
 Heavy chain disease, all such as:  
     Alpha  
     Gamma (Franklin's Disease)  
     Mu  
     Not otherwise specified  
 Hypereosinophilic syndrome  
 Idiopathic thrombocythemia  
 Interdigitating dendritic cell sarcoma (IDCS)  
 Intravascular large B cell lymphoma  
 JMML in children with CBL syndrome  
 JMML in neurofibromatosis type 1 (NF1)  
 JMML-like disorders in children with Noonan syndrome (NS)  
 KRAS-mutated JMML  
 Langerhans cell histiocytosis, disseminated (ONLY)  
 Leukemia, all  
 Leukemic reticuloendotheliosis  
 Lymphoid neoplasm  
 Lymphoma, all  
 Lymphomatoid granulomatosis, grade 3  
 Lymphoreticular process, malignant  
 Malignant mastocytosis  
 Megakaryocytic leukemia  
 Megakaryocytic myelosclerosis (MMM)  
 Megakaryocytosis, malignant  
 Multiple myeloma  
 Mycosis fungoides  
 Myelodysplastic/Myeloproliferative neoplasm, NOS, unclassifiable  
 Myelodysplastic neoplasm with low blasts and single-lineage dysplasia  
 Myelodysplastic syndrome

Myelodysplastic syndrome with ring sideroblasts and multilineage dysplasia  
 Myelofibrosis with myeloid metaplasia, malignant only  
 Myeloid neoplasm  
     Post cytotoxic therapy (MN-pCTs)  
 Myeloid/lymphoid neoplasms with PCM1-JAK2  
 Myeloid and lymphoid neoplasms with PDGFRA rearrangement  
 Myeloid and lymphoid neoplasms with PDGFRB rearrangement  
 Myeloid and lymphoid neoplasm with FGFR1 rearrangement  
 Myeloma  
 Myeloproliferative disease  
 NRAS-mutated JMML  
 Panmyelosis, acute  
 Primary myelofibrosis  
 Polycythemia Vera  
 Post Transplant Lymphoproliferative Disorder (PTLD)  
 PTPN11-mutated JMML  
 Refractory anemia (all)  
 Refractory cytopenia with multilineage dysplasia  
 Rosai-Dorfman disease  
 Sezary disease or syndrome  
 Splenic marginal zone B-cell lymphoma  
 Systemic EBV pos. T-cell lymphoproliferative disease of childhood  
 Systemic Mastocytosis with an associated hematological neoplasm  
 T-large granular lymphocytic leukemia (T-LGLL)  
 Waldenstrom's macroglobulinemia or syndrome

## **HYPOPHARYNX** (see [Oral Cavity](#))

## **KIDNEY**

Adenocarcinoma  
 Adenomyosarcoma  
 Bosniak IV cystic renal mass  
 Carcinoid tumor  
 Clear cell carcinoma  
 Hypernephroma  
 Nephroblastoma  
 Renal cell carcinoma  
     Eosinophilic solid and cystic  
     TFEB-rearranged  
     Xp11 translocation  
     TFEB-altered  
     t(6;11)  
     ELOC (formerly TCEB1) mutated

- Fumarate hydratase-deficient RCC ALK-rearranged
- Mixed Cell
- Paraganglioma, malignant
- SMARCB1-deficient medullary-like (undifferentiated, dedifferentiated)
- Renal medullary carcinoma
- Squamous cell carcinoma
- Squamous Intraepithelial Neoplasia grade II & III (SIN II & III)
- Transitional cell carcinoma
- Tubular adenoma, borderline or malignant only
- Wilms's Tumor

## **LARYNX AND TRACHEA**

- Adenocarcinoma
- Adenoid cystic carcinoma
- Chondrosarcoma
- Epidermoid carcinoma
- High grade glandular intraepithelial neoplasia/glandular intraepithelial neoplasia grade III
- High grade squamous dysplasia
- Hybrid verrucous carcinoma
- Laryngeal Intraepithelial Neoplasia grade II & III (LIN II & III)
- Liposarcoma
- Neuroendocrine carcinoma
- Pulmonary blastoma
- Squamous cell carcinoma
- Squamous Intraepithelial Neoplasia grade II & III (SIN II & III)

**LIP** (see [Oral Cavity](#))

## **LIVER AND INTRAHEPATIC BILE DUCTS**

- Adenocarcinoma, intestinal type
- Angiosarcoma
- Bile duct carcinoma
- Biliary intraepithelial neoplasia, high grade
- Carcinoid tumor, malignant
- Cholangiocarcinoma (excludes liver)
- Combined hepatocellular/cholangiocarcinoma
- Hepatoblastoma
- Hepatocellular carcinoma (Liver)
- Hepatoma, malignant only
- Intraductal papillary mucinous neoplasm (IPMN) with high grade dysplasia
- LI-RADS Category LR-4, LR-5, or LR-M (Liver) \*confirmed with biopsy or physician statement are reportable to CoC\*
- Mixed neuroendocrine non-neuroendocrine neoplasm
- Mucinous cystic neoplasm with high-grade intraepithelial neoplasia

Mucinous cystadenocarcinoma  
Neuroendocrine carcinoma  
Neuroendocrine tumor

## **LUNG AND BRONCHUS**

Adenocarcinoid tumor  
Adenocarcinoma  
Adenoid cystic carcinoma  
Apudoma (+)  
Argentaffinoma (+)  
Bronchial adenoma (+)  
Bronchial adenoma (carcinoid type)  
Diffuse pulmonary lymphangiomatosis  
Epidermoid carcinoma  
Intravascular bronchial alveolar tumor  
Large cell (anaplastic) carcinoma  
Low-grade papillary adenocarcinoma  
Lymphangioleiomyomatosis  
Neuroendocrine carcinoma  
Oat cell carcinoma  
Pulmonary blastoma  
Sclerosing thymoma  
Intrapulmonary thymoma  
Small cell (anaplastic) carcinoma  
Squamous cell carcinoma  
Squamous Intraepithelial Neoplasia grade II & III (SIN II & III)  
Thoracic SMARCA4-deficient undifferentiated tumor  
Undifferentiated carcinoma

**LYMPH NODE** (see [Hematopoietic/Lymphoid](#))

**MEDIASTINUM** (see [Hematopoietic/Lymphoid](#), [Soft tissue](#), or [THYMUS](#))

**MENINGES** (see [CNS](#))

**MUSCLE** (see [Soft Tissue](#))

**NERVE** (see [Soft Tissue](#))

**NOSE** (Nasal cavity, Para-nasal sinus and Nasopharynx)

Adenocarcinoma  
Bowen disease of nasopharynx  
Chordoma

DRK::AFF2 squamous cell carcinoma  
Epidermoid carcinoma  
Esthesioneuroblastoma  
HPV-associated squamous cell carcinoma  
HPV- independent squamous cell carcinoma  
HPV-related multiphenotypic sinonasal carcinoma  
Lymphoepithelioma  
Malignant mastocytosis  
Malignant peripheral nerve sheath tumor (MPNST)  
Mesenchymoma, malignant  
Nasopharyngeal carcinoma  
Neuroblastoma  
Olfactory neurogenic tumor  
Renal cell-like sinonasal adenocarcinoma  
Rhabdomyosarcoma  
Sarcoma botryoides  
Sinonasal lymphoepithelial carcinoma  
SMARCB1-deficient sinonasal carcinoma  
SMARCB1-deficient sinonasal adenocarcinoma  
SMARCA4-deficient sinonasal carcinoma  
Squamous cell carcinoma (other than skin)  
Squamous Intraepithelial Neoplasia grade II & III (SIN II & III)  
Yolk sac tumor

#### **ORAL CAVITY AND SALIVARY GLANDS**

Acinic cell carcinoma  
Adenocarcinoma  
Adenoid cystic carcinoma  
Adenosquamous carcinoma  
Ameloblastic fibro-dentinosarcoma  
Ameloblastic fibro-odontosarcoma  
Apocrine intraductal carcinoma  
Basal-like salivary duct carcinoma  
Bowen disease  
Carcinoma cuniculatum  
Cylindroma  
Epidermoid carcinoma  
Granular cell tumor  
HPV-associated oral epithelial dysplasia (HPVOED), low grade/high grade  
Hyalinizing clear cell carcinoma  
Intercalated duct intraductal carcinoma  
Kaposi sarcoma  
Keratinizing dysplasia, severe (carcinoma in situ)  
Low grade cribriform cystadenocarcinoma (LGCCC)  
Lymphoepithelioma  
Malignant mastocytosis



- Malignant Lymphoma
- Malignant histiocytosis
- Mammary analogue secretory carcinoma (MASC)
- Mixed intraductal carcinoma
- Micropapillary salivary duct carcinoma
- Mixed tumor, salivary gland type, malignant only
- Mucin-rich salivary duct carcinoma
- Mucoepidermoid carcinoma
- Mucoepidermoid tumor (+)
- Non-keratinizing dysplasia, severe (carcinoma in situ)
- Oncocytic intraductal carcinoma
- Oncocytic salivary duct carcinoma
- Pleomorphic adenoma, malignant only
- Polymorphous adenocarcinoma, conventional subtype
- Polymorphous adenocarcinoma, cribriform subtype/cribriform adenocarcinoma of salivary glands
- Sarcomatoid salivary duct carcinoma
- Sclerosing microcystic adenocarcinoma
- Squamous cell carcinoma
- Squamous Intraepithelial Neoplasia grade II & III (SIN II & III)
- Sezary syndrome
- Undifferentiated carcinoma
- Verrucous carcinoma
- Warthin tumor, malignant

## **OROPHARYNX** (see [Oral Cavity](#))

## **OVARY**

- Adenocarcinoma, NOS
- Adenosarcoma
- Androblastoma, malignant
- Arrhenoblastoma, malignant
- Brenner tumor, malignant only
- Choriocarcinoma
- Clear cell carcinoma
- Dysgerminoma
- Dysgerminoma
- Endodermal sinus tumor
- Endometrial stromal sarcoma
- Endometrial stromal sarcoma, low grade
- Endometrioid carcinoma
- Enterochromaffin-like cell tumor, malignant
- Germinoma
- Germ cell tumor, nonseminomatous
- Granulosa cell carcinoma
- Granulosa cell tumor, adult type
- Granulosa cell tumor, malignant only

- Leydig cell tumor, malignant
- Mesonephric-like adenocarcinoma
- Mucinous cystadenocarcinoma
- Noninvasive low grade (micropapillary) serous carcinoma (MPSC)
- Ovarian mucinous borderline tumor with foci of intraepithelial carcinoma
- Ovarian stromal tumor, malignant
- Papillary serous cystadenocarcinoma
- Polyembryoma
- Pseudomucinous cystadenocarcinoma
- Seminoma
- Serous papillary cystadenocarcinoma
- Sertoli-Leydig cell tumor, poorly differentiated
- Small cell carcinoma, Intermediate
- Steroid cell tumor, malignant
- Struma ovarii, malignant
- Thecoma, malignant
- Teratoma, malignant
- Trophoblastic tumor, epithelioid
- Yolk-sac tumor

## **PANCREAS**

- ACTH-producing tumor
- Adenocarcinoma
- Beta cell adenoma
- Cystadenocarcinoma
- Cystic pancreatic endocrine neoplasm (CPEN)
- Endocrine tumor, functioning, NOS
- Enterochromaffin-like cell tumor, malignant
- Enteroglucagonoma, malignant
- Gastrinoma
- Glucagonoma
- Insulinoma, NOS
- Intraductal Papillary Mucinous Neoplasm (IPMN) with high grade dysplasia
- Intraductal oncocytic papillary neoplasm, NOS
- Intraductal oncocytic papillary neoplasm with associated invasive carcinoma
- Intraductal Tubule-Papillary (tubulopapillary) Neoplasm (ITPN)
- Infiltrating duct carcinoma, NOS
- Islet cell adenoma
- Islet cell adenomatosis
- Islet cell carcinoma
- Mixed pancreatic endocrine and exocrine tumor, malignant
- Mucinous Cystic Neoplasm (MCN) with high grade dysplasia
- Nesidioblastoma
- Non-invasive mucinous cystic neoplasm, with high-grade dysplasia (MCN)
- Neuroendocrine tumor
- Pancreatic endocrine tumor, malignant

Pancreatic endocrine tumor, nonfunctioning  
Pancreatic endocrine tumor, NOS  
Pancreatoblastoma  
Pancreatic neoplasia III (PanIN III)  
Papillary cystic tumor (+)  
Papillary neoplasm, pancreatobiliary type with high grade intraepithelial neoplasia  
Serous cystadenocarcinoma  
Solid pseudopapillary neoplasm (SPN)  
Somatostatinoma  
Squamous cell carcinoma  
Squamous Intraepithelial Neoplasia grade II & III (SIN II & III)  
Vipoma

**PARAGANGLIA** (see also [Adrenal](#))

Aortic body paraganglioma  
Aortic body tumor  
Aorticopulmonary paraganglioma  
Carotid body paraganglioma  
Carotid body tumor  
Chemodectoma  
Composite paraganglioma  
Extra-adrenal paraganglioma, NOS  
Glomus jugulare tumor, NOS  
Jugular paraganglioma  
Jugulotympanic paraganglioma  
Laryngeal paraganglioma  
Middle ear paraganglioma  
Non-chromaffin paraganglioma, NOS  
Non-chromaffin paraganglioma (+)  
Paraganglioma, NOS  
Vagal paraganglioma

**PARATHYROID**

Carcinoma, all  
Paraganglioma

**PARANASAL SINUSES** (see [Nose](#))

**PENIS**

Basal cell carcinoma of Penis and Prepuce (skin of)  
Bowen disease  
Erythroplasia of Queyrat  
Mesodermal mixed tumor  
Mullerian mixed tumor (C54\_)  
Paget disease, extramammary  
Penile intraepithelial neoplasia, Gr II-III or high grade dysplasia (PeIN II -III)

Penile intraepithelial neoplasia (PeIN), differentiated  
Queyrat erythroplasia  
Squamous cell carcinoma  
    HPV-associated  
    HPV-independent  
Squamous Intraepithelial Neoplasia grade II & III (SIN II & III)  
Verrucous carcinoma

**PERICARDIUM** (see [Pleura](#))

**PERITONEUM** (see [Pleura](#))

**PHARYNX** (see [Oral Cavity](#))

**PINEAL**

Dermoid cyst (O)  
Epithelial tumor, benign (O)  
Gangliocytoma (O)  
Ganglioglioma (+)  
Germ cell tumors  
Medulloepithelioma neoplasm, benign (O)  
Papillary tumor of the pineal region  
Pinealoma (+)  
Pineoblastoma  
Pineocytoma (+)  
Primitive neuroectodermal tumor  
Teratoma, benign (O)  
Teratoma (+)

**PITUITARY AND CRANIOPHARYNGEAL DUCT**

Acidophil adenoma (O)  
Adamantinomatous craniopharyngioma (+)  
Adenoma (O)  
Basophil adenoma (O)  
Chromophobe adenoma (O)  
Clear cell adenoma (O)  
Clear cell tumor (O)  
Craniopharyngioma (any type) (+)  
Craniopharyngioma, malignant  
Embryoma  
Epithelial tumor, benign (O)  
Ganglioglioma, anaplastic  
Granular cell tumor (O)  
Lipoma (O)  
Mixed acidophil-basophil adenoma (O)

Mixed cell adenoma (O)  
Monomorphic adenoma (O)  
Neoplasm, uncertain (+)  
Neoplasm, benign (O)  
Oxyphilic adenoma (O)  
Papillary adenoma (O)  
Papillary craniopharyngioma (+)  
Pituicytoma  
Pituitary adenoma (O)  
Pituitary adenoma/pituitary neuroendocrine tumor (PitNET)  
Pituitary blastoma  
Prolactinoma (O)  
Rathke Pouch tumor (+)  
Sellar ependymoma  
Soft tissue tumor, benign (O)  
Teratoma, benign (O)  
Teratoma (+)  
Tumor cells, benign or uncertain

#### **PLACENTA**

Choriocarcinoma  
Chorioepithelioma  
Hydatiform mole, malignant (+)  
Invasive mole (+)  
Trophoblastic tumor, epithelioid

#### **PLEURA, PERITONEUM, PERICARDIUM**

Diffuse pleural mesothelioma  
Endometrial stromal sarcoma  
Endometrial stromal sarcoma, low grade  
Fibrin-associated diffuse B-cell lymphoma  
Fibrosarcoma  
Gastrointestinal stromal tumor (GIST)  
Germ cell tumors, malignant  
High-grade serous carcinoma  
Low-grade serous carcinoma  
Mesothelioma  
Myxoid pleomorphic liposarcoma  
Paranglioma  
Pleuropulmonary blastoma  
Sarcoma  
Solitary Fibrous Tumor, Malignant

#### **PROSTATE AND SEMINAL VESICLE**

Acinar (adenocarcinoma) sarcomatoid variant

Adenocarcinoma  
Adenocarcinoma with neuroendocrine differentiation  
Adenoid cystic carcinoma  
Alveolar rhabdomyosarcoma  
Amphicrine prostate carcinoma  
Carcinosarcoma  
Ductal Adenocarcinoma  
PI-RADS category 4 or 5 \*confirmed with biopsy or physician statement are reportable to CoC\*  
Prostatic intraepithelial-like carcinoma  
Rhabdomyosarcoma  
Squamous Cell Carcinoma

**RECTUM** (see [G-I Tract](#))

**RENAL PELVIS** (see [Urinary Tract](#))

**SALIVARY GLANDS** (see [Oral Cavity](#))

**SKIN**

Acral lentiginous melanoma, malignant  
Acral melanoma  
Adenosquamous carcinoma  
Adnexal adenocarcinoma  
Aggressive digital papillary adenoma  
Amelanotic melanoma  
Atypical fibroxanthoma (superficial malignant fibrous histiocytoma)  
Blue nevus, malignant  
Bowen disease of anus and penis  
Carcinoma in pleomorphic adenoma  
Ceruminous adenocarcinoma  
Dermatofibrosarcoma, sarcomatous  
Early/evolving invasive melanoma  
Early/evolving melanoma, in situ  
Eccrine papillary adenocarcinoma  
Eccrine poroma, malignant  
Fibrous histiocytoma, malignant  
Hemangioendothelioma, malignant  
Hemangiopericytoma, malignant  
Hidradenocarcinoma  
Hutchinson's melanotic freckle  
Lentigo maligna  
Low cumulative sun damaged melanoma  
Lymphoma  
Malignant eccrine spiradenoma  
Malignant melanoma arising in a giant congenital nevus

Malignant Spitz tumor  
Melanocarcinoma  
Melanoma  
Melanosarcoma  
Merkel cell tumor  
MPNST with rhabdomyoblastic differentiation  
Mycosis Fungoides  
Myoepithelial carcinoma  
Neurilemmoma, malignant  
Nodular hidradenoma, malignant  
Paget disease, extramammary  
Papillary basaloid carcinoma  
Pseudovascular squamous cell carcinoma  
Porocarcinoma  
Precancerous melanosis, NOS  
Sebaceous carcinoma  
Sezary syndrome  
Skin appendage carcinoma  
Superficial spreading melanoma  
Sweat gland carcinoma  
Trichilemmocarcinoma  
Warty-basaloid carcinoma

**SOFT TISSUE** (including retroperitoneum, peripheral nerve)

Alveolar rhabdomyosarcoma  
Alveolar soft parts sarcoma  
Angiosarcoma  
Chondrosarcoma  
CIC-rearranged sarcoma  
Clear cell sarcoma of tendons  
Desmoplastic small round cell tumor  
Ectomesenchymoma  
Embryonal rhabdomyosarcoma  
Epithelioid hemangioendothelioma (EHE)  
Extraskeletal Ewing Sarcoma  
Fibromyxosarcoma  
Fibrosarcoma  
Fibrous histiocytoma, malignant  
Granular cell tumor, malignant  
Hemangioendothelioma, malignant only  
Hemangiopericytoma, malignant only  
Kaposi's sarcoma  
Leiomyosarcoma  
Liposarcoma  
Malignant melanotic nerve sheath tumor

Mesenchymoma, malignant  
Mixed germ cell tumor  
MPNST with rhabdomyoblastic differentiation  
Myosarcoma  
Myoepithelial carcinoma  
Myxoid pleomorphic liposarcoma  
Myxosarcoma  
Neuroblastoma  
Neuroendocrine tumor (Middle Ear)  
Osteosarcoma  
Paraganglioma, malignant  
Polyembryoma  
Rhabdoid tumor  
Rhabdomyosarcoma  
Round cell sarcoma with EWSR1-non-ETS fusions  
Sarcoma botryoides  
Sarcoma with BCOR genetic alterations  
Sarcoma, NOS  
Schwannoma, malignant with rhabdomyoblastomatous differentiation  
Synovial sarcoma  
Trophoblastic tumor, epithelioid  
Yolk sac tumor

**SPINAL CORD** (see [CNS](#))

**SPLEEN** (see [Hematopoietic/Lymphoid](#))

**STOMACH** ([G-I Tract](#))

**TESTIS**

Androblastoma, malignant  
Carcinoid tumor (+)  
Choriocarcinoma  
Chorioepithelioma  
Embryoma  
Embryonal carcinoma  
Embryonal teratoma  
Endodermal sinus tumor  
Germ cell carcinoma  
Germ cell neoplasia  
Gonadal stromal tumor, malignant only  
Gonadoblastoma (+)  
Interstitial cell carcinoma  
Intratubular  
    Embryonal carcinoma  
    Germ cell neoplasia, unclassified



- Yolk sac tumor
- Teratoma
- Trophoblast
- Leydig cell carcinoma
- Mature Teratoma in adults (post puberty)
- Mesonephric adenocarcinoma (infantile, juvenile embryonal carcinoma)
- Mixed germ cell tumor
- Placental site trophoblastic tumor of testis
- Polyembryoma
- Seminoma
  - Intratubular seminoma
- Sertoli cell carcinoma
- Spermatoblastoma
- Spermatocytic seminoma
- Spermatocytoma
- Teratoblastoma
- Teratocarcinoma
- Teratoma (+)
- Trophoblastic tumor, epithelioid
- Vitelline tumor
- Yolk sac tumor

## **THYMUS**

- Atypical thymoma
- Epithelial thymoma
- Germ cell tumors with associated hematological malignancy
- Lymphocytic thymoma, malignant only
- Metaplastic thymoma
- NUT carcinoma
- Seminoma
- Spindle cell thymoma, malignant only
- Spindle epithelial tumor with thymus-like element (SETTLE)
- Thymic carcinoid
- Thymoma, NOS
- Thymoma, Type A, AB, B1, B2, B3, atypical variant

## **THYROID**

- Adenocarcinoma
- Anaplastic carcinoma
- Fibrous histiocyoma, malignant
- Follicular carcinoma
- Giant cell carcinoma
- Hurthle cell adenoma, malignant only
- Hurthle cell tumor, malignant only
- Medullary carcinoma
- Occult sclerosing carcinoma

Papillary carcinoma  
Spindle epithelial tumor with thymus-like element (SETTLE)  
Undifferentiated carcinoma

**TRACHEA** (see [Larynx](#))

**URINARY TRACT** (urinary bladder, ureter, urethra, renal pelvis)

Adenocarcinoma  
Adenosarcoma  
Carcinosarcoma  
Chemodectoma, malignant only  
Ganglioglioma, anaplastic  
Mesodermal mixed tumor  
Mesonephroma, malignant  
Mullerian mixed tumors  
Papillary transitional cell carcinoma  
Paraganglioma (+)  
Pheochromocytoma, malignant only  
Pure squamous carcinoma of urothelial tract  
Rhabdomyosarcoma  
Spongioneuroblastoma  
Squamotransitional carcinoma  
Squamous cell carcinoma  
Squamous Intraepithelial Neoplasia grade II & III (SIN II & III)  
Transitional cell carcinoma  
Urothelial cell carcinoma  
    Conventional  
    Large nested  
    Tubular and microcystic

**UTERUS, UTERINE TUBES, CERVIX**

Adenoacanthoma  
Adenocarcinoma  
Adenocarcinoma, HPV-associated  
Adenocarcinoma, HPV-independent, clear cell type  
Adenocarcinoma, HPV-independent, gastric type  
Adenocarcinoma, HPV-independent, mesonephric type  
Adenocarcinoma, HPV-independent, NOS  
Adenocarcinoma, Intestinal type  
Adenosarcoma  
Adult granulosa cell tumor  
Adenoid basal cell carcinoma  
Adenosarcoma  
Adenosquamous carcinoma  
Atypical hyperplasia of endometrium  
Carcinofibroma

- Choriocarcinoma, NOS
- Endolymphatic stromal myosis (low grade sarcoma)
- Endometrial stromal sarcoma
- Endometrioid adenocarcinoma
- Endometrioid intraepithelial neoplasia (atypical hyperplasia, EIN)
- Germ cell tumor, NOS
- Intraepithelial neoplasm of endometrium
- Leiomyosarcoma
- Mesonephric carcinoma
- Mesonephric-like adenocarcinoma
- Mixed mesodermal tumor
- Mullerian mixed tumor
- PEComa, malignant
- Perivascular epithelial tumor, malignant
- Primitive neuroectodermal tumor
- Serous tubal intraepithelial carcinoma (STIC)
- Squamous cell carcinoma
- Squamous cell carcinoma, HPV-associated
- Squamous cell carcinoma, HPV-independent
- Teratoma, malignant, NOS
- Yolk sac tumor, NOS

## **VULVA AND VAGINA**

- Adenocarcinoma, HPV-associated
- Adenocarcinoma, HPV-independent, NOS
- Adenosarcoma
- Basal cell carcinoma of vulva, clitoris, and labia
- Bowen disease
- Clear cell carcinoma
- Differentiated exophytic vulvar intraepithelial lesion (DEVIL)
- Differentiated vulva intraepithelial neoplasia (VIN)
- Epithelioma, malignant
- Fibrous histiocytoma, malignant
- Germ cell tumor, NOS
- HGSIL (High Grade Squamous Intraepithelial Lesion)
- High grade vulvar intraepithelial neoplasia
- Malignant tumor, all types
- Melanoma
- Mesodermal mixed tumor
- Mesonephroid carcinoma
- Mullerian mixed tumor
- Paget disease, extramammary
- Phyllodes tumor, malignant
- Sarcoma
- Sarcoma botryoides
- Solitary fibrous tumor, malignant

Squamous cell carcinoma  
Squamous cell carcinoma, HPV-associated  
Squamous cell carcinoma, HPV-independent  
Squamous Intraepithelial Neoplasia grade II & III (SIN II & III)  
Trichilemmocarcinoma  
Vaginal intraepithelial neoplasia II & III (VAIN II & III)  
Vulvar intraepithelial neoplasia II & III (VIN II & III)  
Yolk sac tumor, NOS

## RESOURCES AND REFERENCES

NAACCR Guidelines for ICD-O-3.2 Update Implementation

<https://www.naaccr.org/icdo3/>

SEER Program Coding and Staging Manual

<https://seer.cancer.gov/tools/codingmanuals/index.html>

[SEER Manual Appendix E Reportability Examples](#)

NJSCR Program Manual

<http://www.nj.gov/health/ces/reporting-entities/njsr/>

ICD-O-3 SEER Site/Histology Validation List

<https://seer.cancer.gov/icd-o-3/>

Solid Tumor Rules (Multiple Primaries and Histologies)

<https://seer.cancer.gov/tools/solidtumor/>

Cancer PathCHART

<https://seer.cancer.gov/cancerpathchart/>

(+) Borderline, reportable

(O) Benign, reportable

