

New Jersey State Cancer Registry
List of reportable diseases and conditions
Effective date March 10, 2011; Revised January 2025

**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/njscr.shtml> and/or
3. View [Appendix E2 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
Epithelioma, malignant
Fibroblastic reticular cell tumor
Germ cell tumor, nonseminomatous
Germinoma
Hemangioendothelioma, malignant
High grade squamous intraepithelial lesion (HSIL)
Intraepithelial neoplasia grade II/III
Langerhans cell histiocytosis, disseminated (ONLY)
Malignant histiocytosis
Malignant mast cell tumor
Malignant mastocytosis

ALL SITES**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
Neuroblastoma
Neuroendocrine carcinoma
Neuroepithelioma
Paraganglioma, malignant
Pheochromoblastoma
Pheochromocytoma, NOS
Sympathicoblastoma

ADRENAL

Teratoma, malignant, NOS
Teratoma w/malignant transformation

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
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
Myeloma
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 (+)

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

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 (+)
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

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

Neurocytoma (O)
Neuroepithelioma, NOS
Neuroma (O)
Neurothekeoma (O)
Nerve sheath myxoma
Nerve sheath tumor
Oligodendrocytoma/Oligodendroblastoma
Oligodendroglioma
Pacinian tumor (O)
Papillary meningioma
Papillary glioneuronal tumor
Paraganglioma
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 (+)
Subependymoma (+)
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, malignant
Colloid carcinoma
Comedocarcinoma
Cribriform carcinoma
Cystosarcoma phyllodes, malignant only
Ductal carcinoma, in situ
Epithelial-myoepithelial carcinoma
Epithelioma, malignant
Fibroadenoma, malignant only
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 III (LN III)/lobular intraepithelial neoplasia grade III (LIN 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

BREAST

Papillary carcinoma, in situ
Paget's disease
Periductal stromal tumor, low grade
Phyllodes tumor, malignant
Polymorphous carcinoma
Sebaceous 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 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

GALLBLADDER AND EXTRAHEPATIC BILE DUCTS

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 (+)
Basaloid squamous cell carcinoma
Bowen's disease of anus

Basal cell adenocarcinoma
Carcinoid tumor
Carcinofibroma
Carcinosarcoma
Cloacogenic carcinoma
Combined small cell carcinoma
Desmoplastic small round cell tumor
Enterochromaffin cell carcinoid
Enterochromaffin-like cell tumor, malignant
Enteroglucagonoma, malignant
Epidermoid carcinoma
Epithelioid hemangioendothelioma, malignant
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

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

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
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 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 erythremic myelosis
Acute megakaryocytic myelosis
Acute panmyelosis with myelofibrosis

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

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
Dendritic cell sarcoma
DiGuglielmo syndrome
Erdheim-Chester Disease
Erythroleukemia
Essential thrombocythemia
Extraosseous plasmacytoma
Fibroblastic reticular cell tumor
Heavy chain disease, all such as:
Alpha
Gamma (Franklin's Disease)
Mu
Not otherwise specified
Histiocytic medullary reticulosis
Histiocytosis, malignant
Histiocytosis-X, malignant only
Hodgkin's Disease, all such as:

Histiocyte predominant
Lymphocyte depleted
Lymphocyte predominant
Mixed cellularity
Nodular sclerosing
Hypereosinophilic syndrome
Idiopathic thrombocythemia
Immunoproliferative Disease, NOS
Langerhans cell histiocytosis, disseminated (ONLY)
Letterer-Siwe's Disease
Leukemia, all
Leukemic reticuloendotheliosis
Lymphangiomyomatosis
Lymphoid neoplasm
Lymphoma, all
Lymphomatoid granulomatosis, grade 3
Lymphosarcoma
Lymphoreticular process, malignant
Malignant histiocytosis
Malignant mastocytosis/ systemic mastocytosis

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

Megakaryocytosis, malignant
Multiple myeloma
Mycosis fungoides
Myelodysplastic neoplasm, unclassifiable
Myelodysplastic syndrome
Myelodysplastic syndrome with ring sideroblasts and multilineage dysplasia
Myelofibrosis with myeloid metaplasia, malignant only
Myeloid neoplasm
Myeloid/lymphoid neoplasms with PCM1-JAK2
Myeloid and lymphoid neoplasms with PDGFRB rearrangement
Myeloid and lymphoid neoplasm with FGFR1 abnormalities
Myeloma
Myeloproliferative disease
Myelosclerosis
Panmyelosis, acute
Primary myelofibrosis
Polycythemia Vera
Post Transplant Lymphoproliferative Disorder (PTLD)
Refractory anemia (all)
Refractory cytopenia with multilineage dysplasia

Refractory neutropenia
Refractory thrombocytopenia
Reticulosis, malignant
Reticulum cell sarcoma/tumor
Rosai-Dorfman disease
Sezary's disease or syndrome
Splenic marginal zone B-cell lymphoma
Systemic mastocytosis
Systemic EBV pos. T-cell lymphoproliferative disease of childhood
Therapy related myelodysplastic syndrome
Waldenstrom's macroglobulinemia or syndrome

HYPOPHARYNX (see [Oral Cavity](#))

KIDNEY

Adenocarcinoma
Adenomyosarcoma
Bosniak IV cystic renal mass
Carcinoid tumor, malignant
Clear cell carcinoma
Ganglioma, anaplastic

KIDNEY

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
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
Adenocystic carcinoma

Cylindroma
High grade squamous dysplasia
Laryngeal Intraepithelial Neoplasia grade II & III (LIN II & III)
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
Carcinoid tumor, malignant
Cholangiocarcinoma
Hemangioendothelioma, malignant
Hepatoblastoma
Hepatocellular carcinoma
Hepatoma, malignant only
Intestinal-type adenoma, high grade
Klatskin tumor

LIVER AND INTRAHEPATIC BILE DUCTS

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)
Cylindroma
Diffuse pulmonary lymphangiomatosis
Epidermoid carcinoma
Intravascular bronchial alveolar tumor
Large cell (anaplastic) carcinoma
Low-grade papillary adenocarcinoma
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
Epidermoid carcinoma
Esthesioneuroblastoma
HPV-related multiphenotypic sinonasal carcinoma
Lymphoepithelioma
Malignant mastocytosis
Mesenchymoma, malignant
Neuroblastoma
Neurilemmoma, malignant
Olfactory neurogenic tumor
Rhabdomyosarcoma
Sarcoma botryoides
SMARCB1-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
Acinic cell tumor (+)

Adenocarcinoma
Adenoid cystic carcinoma
Adenosquamous carcinoma
Bowen disease
Cylindroma
Epidermoid carcinoma
Granular cell tumor
Hyalinizing clear cell carcinoma
Kaposi sarcoma
Low grade cribriform cystadenocarcinoma (LGCCC)
Lymphoepithelioma
Malignant mastocytosis
Malignant Lymphoma
Malignant histiocytosis
Mixed tumor, salivary gland type, malignant only
Mucoepidermoid carcinoma
Mucoepidermoid tumor (+)
Pleomorphic adenoma, malignant only
Squamous cell carcinoma
Squamous Intraepithelial Neoplasia grade II & III (SIN II & III)
Sezary syndrome

ORAL CAVITY AND SALIVARY GLANDS

Transitional cell carcinoma
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
Embryonal carcinoma
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
Mesonephroid carcinoma
Mesonephric-like adenocarcinoma
Mucinous cystadenocarcinoma
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

OVARY

Teratoma, malignant
Trophoblastic tumor, epithelioid
Yolk-sac tumor

PANCREAS

ACTH-producing tumor
Adenocarcinoma
Beta cell adenoma
Cystoadenocarcinoma
Cystic pancreatic endocrine neoplasm (CPEN)
Differentiated Penile Intraepithelial Neoplasia
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)
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
Aortico-pulmonary 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 (+)
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, grade III or high grade dysplasia (PeIN III)
- Penile intraepithelial neoplasia (PeIN), undifferentiated
- 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 AND CRANIOPHARYNGEAL DUCT

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
Paraganglioma
Pleuropulmonary blastoma
Sarcoma

PROSTATE AND SEMINAL VESICLE

Acinar (adenocarcinoma) sarcomatoid variant
Adenocarcinoma
Adenoid cystic carcinoma
Alveolar rhabdomyosarcoma
Carcinosarcoma
Endometrioid carcinoma
Prostatic intraepithelial-like carcinoma
Rhabdomyosarcoma

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
Basal cell carcinoma of labia, clitoris, vulva, prepuce, penis and scrotum
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
Keratoacanthoma
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

SKIN

Nodular hidradenoma, malignant
Paget disease, extramammary
Papillary basaloid carcinoma
Pseudovascular squamous cell carcinoma
Porocarcinoma
Precancerous melanosis, NOS
Sebaceous carcinoma
Sezary syndrome
Skin appendage carcinoma
Squamous cell carcinoma (of labia, clitoris, vulva, prepuce, penis and scrotum only)
Superficial spreading melanoma
Sweat gland carcinoma
Trichilemmocarcinoma
Warty-basaloid carcinoma

SOFT TISSUE (including retroperitoneum, peripheral nerve)

Alveolar rhabdomyosarcoma
Alveolar soft parts sarcoma
Angiofibrosarcoma
Angiosarcoma
Chondrosarcoma

CIC-rearranged sarcoma
Clear cell sarcoma of tendons
Ectomesenchymoma
Embryonal rhabdomyosarcoma
Epithelioid hemangioendothelioma
Fibromyxosarcoma
Fibrosarcoma
Fibrous histiocytoma, malignant
Granular cell tumor, malignant
Hemangioendothelial sarcoma
Hemangioendothelioma, malignant only
Hemangiopericytoma, malignant only
High-grade serous carcinoma
Juvenile rhabdomyosarcoma
Kaposi's sarcoma
Leiomyosarcoma
Liposarcoma
Low-grade serous carcinoma
Lymphangioendothelioma, malignant
Lymphangiosarcoma

SOFT TISSUE (including retroperitoneum, peripheral nerve)

Malignant melanotic nerve sheath tumor
Mesenchymoma, malignant
Mesodermal mixed tumor
Metastasizing leiomyoma
Mixed germ cell tumor
MPNST with rhabdomyoblastic differentiation
Myosarcoma
Myoepithelial carcinoma
Myxoid pleomorphic liposarcoma
Myxosarcoma
Neuroblastoma
Neurogenic sarcoma
Neurilemmoma, malignant
Osteosarcoma
Paraganglioma, malignant
Polyembryoma
Reticulum cell sarcoma
Rhabdoid tumor
Rhabdomyoma, malignant
Rhabdomyosarcoma
Round cell sarcoma with EWSR1-non-ETS fusions

Sarcoma botryoides
Sarcoma with BCOR genetic alterations
Schwannoma, malignant
Schwannoma, malignant with rhabdomyoblastomatous differentiation
Synovial sarcoma
Trophoblastic tumor, epithelioid
Yolk sac tumor
Xanthofibroma, malignant

SPINAL CORD (see [CNS](#))

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

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

TESTIS

Androblastoma, malignant
Carcinoid tumor (+)
Choriocarcinoma
Chorioepithelioma
Embryoma

TESTIS

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
- Seminoma
- Spindle cell thymoma, malignant only
- Spindle epithelial tumor with thymus-like element
- Thymic carcinoid

THYMUS

- Thymoma, NOS
- Thymoma, Type A, AB, B1, B2, B3, atypical variant

THYROID

- Adenocarcinoma
- Anaplastic carcinoma
- Fibrous histiocytoma, malignant
- Follicular carcinoma
- Giant cell carcinoma
- Hurthle cell adenoma, malignant only
- Hurthle cell tumor, malignant only
- Medullary carcinoma
- Occult sclerosing carcinoma
- Papillary carcinoma
- 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
- Bowen disease
- 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

VULVA AND VAGINA

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
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.naacr.org/icdo3/>

SEER Program Coding and Staging Manual

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

NJSCR Program Manual

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

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/>

(+) Borderline, reportable

(O) Benign, reportable

