

New Jersey State Cancer Registry
List of reportable diseases and conditions
Effective date March 10, 2011; Revised June 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/njsr.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
Malignant tumor, all cell types

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
 Serrated adenocarcinoma
 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
 Neuroblastoma
 Neuroendocrine carcinoma
 Neuroepithelioma
 Paraganglioma, malignant
 Pheochromoblastoma
 Pheochromocytoma, NOS
 Sympathicoblastoma
 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 (+)
 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
 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
Paranganglioma
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

Cribiform 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
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
- 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
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
- 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
- Erdhiem-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
 Lymphangioleiomyomatosis
 Lymphoid neoplasm
 Lymphoma, all
 Lymphomatoid granulomatosis, grade 3
 Lymphosarcoma
 Lymphoreticular process, malignant
 Malignant histiocytosis
 Malignant mastocytosis/ systemic mastocytosis
 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
- 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
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
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
- 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
 Aortopulmonary 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 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
 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
 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
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
Paranglioma, 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
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
- 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
Serosus 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
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>

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/>

(+) Borderline, reportable

(O) Benign, reportable

