# NAACCR Call for Data

**Data Selection Criteria Based on Case Reportability**

**1995-2017**

The data selection criteria for use in identifying cases for inclusion in data submissions for CINA or registry certification have been developed to exactly match the NPCR Call for Data case definition. 2018 data is requested for evaluation purposes only.

**Diagnosis Years:** Include cases diagnosed in all residents of your catchment area beginning with your reference year (e.g., 1995) through December 31, 2017. For guidance on residency, refer to page 19 of NAACCR Standards for Cancer Registries, Volume II, Record Layout Version 18.

**Reportable Diagnoses:** All histologies with a behavior code of “2” or “3” (or in some cases behavior “0” or “1”, see table 1 and table 2 for details) in the *International Classification of Diseases for Oncology,* Third Edition (ICD-O-3) are included with the exceptions specified below.

**Exclusion Criteria**

Exclude neoplasms of the skin (C44.0–C44.9) with the following histologies:

**8000-8005** Neoplasms, malignant, NOS of the skin (C44.0-C44.9)

**8010-8046** Epithelial carcinomas of the skin (C44.0-C44.9)

**8050-8084** Papillary and squamous cell carcinomas of the skin (C44.0-C44.9)

**8090-8110** Basal cell carcinomas of the skin (C44.0-C44.9)

**Do not exclude skin lesions that occur at the mucoepidermoid sites** [vagina (C52.9), clitoris (C51.2), vulva (C51.0-51.9), prepuce (C60.0), penis (C60.9), and scrotum (C63.2)].

Exclude carcinoma *in situ* of the cervix (C53.0-C53.9 any morphology and/2).

Exclude prostate intraepithelial neoplasia, grade III (PIN III) (C61.9. 8148/2) after

January 1, 2001.

Exclude squamous intraepithelial neoplasia, grade III (8077/2) of the following sites:

anus (C21.0 and C21.1, AIN III), cervix (C53, CIN III), vagina (C52.9, VAIN III), and vulvar (C51, VIN III).

**Inclusion Criteria**

The cases to be included reflect standards for reportability during the year of diagnosis and vary by year of diagnosis as a result. These changes are based upon NPCR and NAACCR reportable condition standards and changes in behavior coding between ICD-O 2 and ICD-O 3.

The following histologies should be reported for all cases diagnosed prior to January 1, 2001. These histologies are generally coded to ovary (C56.9), but are not limited to this primary site.

**Table 1. Required Histological Diagnoses Considered Invasive under ICD-O 2 but not ICD-O 3**

|  |  |  |
| --- | --- | --- |
| Descriptive terms and topography codes | ICD-O-2 | ICD-O-3 |
| Serous cystadenoma, borderline malignancy (C56.9) | 8442/3 | 8442/1 |
| Serous tumor, NOS, of low malignant potential (C56.9) | 8442/3 | 8442/1 |
| Papillary cystadenoma, borderline malignancy (C56.9) | 8451/3 | 8451/1 |
| Serous papillary cystic tumor of borderline malignancy (C56.9) | 8462/3 | 8462/1 |
| Papillary serous cystadenoma, borderline malignancy(C56.9) | 8462/3 | 8462/1 |
| Papillary serous tumor of low malignant potential(C56.9) | 8462/3 | 8462/1 |
| Atypical proliferative papillary serous tumor(C56.9) | 8462/3 | 8462/1 |
| Mucinous cystic tumor of borderline malignancy(C56.9) | 8472/3 | 8472/1 |
| Mucinous cystadenoma, borderline malignancy(C56.9) | 8472/3 | 8472/1 |
| Pseudomucinous cystadenoma, borderline malignancy(C56.9) | 8472/3 | 8472/1 |
| Mucinous tumor, NOS, of low malignant potential(C56.9) | 8472/3 | 8472/1 |
| Papillary mucinous cystadenoma, borderline malignancy (C56.9) | 8473/3 | 8473/1 |
| Papillary pseudomucinous cystadenoma, borderline malignancy(C56.9) | 8473/3 | 8473/1 |
| Papillary mucinous tumor of low malignant potential(C56.9) | 8473/3 | 8473/1 |

Depending on the date of diagnosis, the primary site and morphology must be coded according to the ICD-O-2 or ICD-O-3 coding system. The primary site codes did not change from ICD-O-2 to ICD-O-3.

**REMINDER: Convert your pre–2001 ICD-O-2 morphology data to the corresponding ICD-O-3 codes. Conversion programs are available at** <http://seer.cancer.gov/tools/conversion/> .

**Cases diagnosed beginning January 1, 2004:** All nonmalignant primary intracranial and central nervous system tumors with a behavior code of “0” or “1”are reportable. However, benign and borderline tumors of the cranial bones (C410) are not reportable. For further guidance, please refer to Table 2 below.

**REMINDER: Code M9421 (juvenile astrocytoma, pilocytic astrocytoma, or piloid astrocytoma), with a behavior code of 1 (borderline) in ICD-O-3, is reportable as M9421/3.**

**Table 2. Required Sites for Benign and Borderline Primary Intracranial and Central Nervous System Tumors**

|  |  |  |
| --- | --- | --- |
| General Term | Specific Sites | ICD-O-3 Topography Code |
| Meninges | Cerebral meninges | C70.0 |
| Meninges, NOS | C70.9 |
| Spinal meninges | C70.1 |
| Brain | Cerebrum | C71.0 |
| Frontal lobe | C71.1 |
| Temporal lobe | C71.2 |
| Parietal lobe | C71.3 |
| Occipital lobe | C71.4 |
| Ventricle, NOS | C71.5 |
| Cerebellum, NOS | C71.6 |
| Brain stem | C71.7 |
| Overlapping lesion of brain | C71.8 |
| Brain, NOS | C71.9 |
| Spinal cord, cranial nerves, and other parts of the central nervous system | Spinal cord C720 | C72.0 |
| Cauda equine | C72.1 |
| Olfactory nerve | C72.2 |
| Optic nerve | C72.3 |
| Acoustic nerve | C72.4 |
| Cranial nerve, NOS | C72.5 |
| Overlapping lesion of brain and central nervous system | C72.8 |
| Nervous system, NOS | C72.9 |
| Pituitary, craniopharyngeal, duct, and pineal Gland | Pituitary gland | C75.1 |
| Craniopharyngeal duct | C75.2 |
| Pineal gland | C75.3 |