

# **REPORTABLE CASES – MISSISSIPPI**

**For cases diagnosed 10/1/2018 and after**

The following lists are intended to assist you, as the reporter, in identifying the reportable neoplasms for your facility. Any reportable neoplasms diagnosed on or after January 1, 1996 should be reported to the Mississippi Cancer Registry.

## **REPORTABLE NEOPLASMS**

- Malignant neoplasms (exclusions noted below)
- Benign and borderline neoplasms of the central nervous system (Cases diagnosed on or after January 1, 2004)
- Pilocytic/juvenile astrocytoma listed as 9421/1 in ICD-O-3, is reportable, and should be coded to 9421/3.
- Squamous intraepithelial neoplasia grade III of vulva [VIN], vagina [VAIN], and anus [AIN] beginning with 2001 cases.
- Carcinoid, NOS of the appendix is reportable and should be coded 8240/3 (Cases diagnosed on or after January 1, 2015)
- Gastrointestinal Stromal Tumor (GIST), NOS with multiple tumor foci and/or metastasis to lymph nodes or distant sites.
- Thymoma, NOS with multiple tumor foci and/or metastasis to lymph nodes or distant sites.
- Malignant GIST and malignant thymomas
- Solid pseudopapillary neoplasm of the pancreas (8452/3) (Cases diagnosed on or after January 1, 2015)
- Cystic pancreatic endocrine neoplasm (CPEN) (8150/3), unless the tumor is specified as a neuroendocrine tumor, grade 1 (assign code 8240/3) or neuroendocrine tumor, grade 2 (assign code 8249/3) (For cases diagnosed January 1, 2015 or later)
- Laryngeal intraepithelial neoplasia, grade III (LINIII) (8077/2) (C320-C329) (For cases diagnosed January 1, 2015 or later)
- Squamous intraepithelial neoplasia, grade III (SIN III) (8077/2), except cervix and skin (For cases diagnosed January 1, 2015 and later)
- Mature teratoma of the testes in adults (9080/3) (For cases diagnosed January 1, 2015 and later)

## **NON-REPORTABLE NEOPLASMS**

- Basal and squamous cell carcinomas of the skin (ICD-O-3 Histologies 8090-8110)
- Epithelial carcinomas of the skin (ICD-O-3 Histologies 8010-8046)
- Papillary and squamous cell carcinomas of the skin (ICD-O-3 Histologies 8050-8084)
- Malignant neoplasms, NOS of the skin (ICD-O-3 Histologies 8000-8005)
- Carcinoma in-situ of the cervix

- Intraepithelial neoplasms of the cervix (ICD-O-3 Histology 8077/2) or prostate (ICD-O-3 Histology 8148/2)
- Borderline cystadenomas (ICD-O-3 Histologies 8442, 8451, 8462, 8472, 8473), of the ovaries with behavior code “1” are **not** collected as of January 1, 2001
- Cyst, brain or CNS tumor that does not have an ICD-O-3 code as of January 1, 2004
- Gastrointestinal Stromal Tumor (GIST), NOS that are not stated to be malignant and are a single tumor with no metastasis to nodes or distant sites
- Thymoma, NOS that are not stated to be malignant and are a single tumor with no metastasis to nodes or distant sites
- Severe dysplasia of any site including the Gastrointestinal Tract. There must be a statement that this is carcinoma in situ to be reportable.
- Mature teratoma of the testes in prepubescent children (9080/0)

### AMBIGUOUS TERMINOLOGY

<b>Terms That Constitute a Diagnosis**</b>	<b>Terms That Do Not Constitute a Diagnosis</b>
Apparent(ly)	Cannot be ruled out
Appears to	Equivocal
Comparable with	Possible
Compatible with	Potentially malignant
Consistent with	Questionable
Favor(s)	Rule out
Malignant appearing	Suggests
Most likely	Worrisome
Presumed	
Probable	
Suspect	
Suspicious	
Typical of	
Tumor (beginning with 2004 diagnosis and only for C70.0-C72.9, C75.1-C75.3)	
Neoplasm (beginning with 2004 diagnosis and only for C70.0-C72.9, C75.1-C75.3)	

\*\* Do not substitute synonyms such as “supposed” for “presumed” or “equal” for “comparable.” Do not substitute “likely” for “most likely.” Use on the exact words on the list.

#### Exceptions:

- If a cytology is reported using any ambiguous term, do not interpret it as a diagnosis of cancer. Abstract the case only if a positive biopsy or a physician’s clinical impression of cancer supports the cytology findings.
- Genetic findings in the absence of pathologic or clinical evidence of reportable disease are indicative of risk only and do not constitute a diagnosis.

**COMPREHENSIVE ICD-10-CM CASEFINDING CODE LIST FOR REPORTABLE TUMORS**

<b>ICD-10-CM Codes</b>	<b>Explanation of Codes</b>
C00._-C43._, C4A._, C45._- C48._, C49._ - C96._	Malignant neoplasms (excluding category C44 and C49.A), stated or presumed to be primary (of specified site) and certain specified histologies <sup>1</sup> <i>NEW for 2018:</i> <i>C96.20 Malignant mast cell neoplasm, unspecified</i> <i>C96.21 Aggressive systemic mastocytosis</i> <i>C96.22 mast cell sarcoma</i> <i>C96.29 Other malignant cell neoplasm</i>
C44.00, C44.09	Unspecified/other malignant neoplasm of skin of lip
C44.10_, C44.19_	Unspecified/other malignant neoplasm of skin of eyelid
C44.20_, C44.29_	Unspecified/other malignant neoplasm skin of ear and external auricular canal
C44.30_, C44.39_	Unspecified/other malignant neoplasm of skin of other/unspecified parts of face
C44.40, C44.49	Unspecified/other malignant neoplasm of skin of scalp & neck
C44.50_, C44.59_	Unspecified/other malignant neoplasm of skin of trunk
C44.60_, C44.69_	Unspecified/other malignant neoplasm of skin of upper limb, incl. shoulder
C44.70_, C44.79_	Unspecified/other malignant neoplasm of skin of lower limb, including hip
C44.80, C44.89	Unspecified/other malignant neoplasm of skin of overlapping sites of skin
C44.90, C44.99	Unspecified/other malignant neoplasm of skin of unspecified sites of skin
C49.A_	Gastrointestinal Stromal Tumors Note: GIST is only reportable when it is malignant (/3). GIST, NOS (not stated whether malignant or benign) is a /1 and is not reportable.
D00._ – D09._	In-situ neoplasms ( <i>Note: Carcinoma in situ of the cervix (CIN III-8077/2) and Prostatic Intraepithelial Carcinoma (PIN III-8148/2) are not reportable.</i> )
D18.02	Hemangioma of intracranial structures and any site
D18.1	Lymphangioma, any site ( <i>Note: Includes Lymphangiomas of Brain, Other parts of nervous system and endocrine glands, which are reportable</i> )
D32._	Benign neoplasm of meninges (cerebral, spinal and unspecified)
D33._	Benign neoplasm of brain and other parts of central nervous system
D35.2 - D35.4	Benign neoplasm of pituitary gland, craniopharyngeal duct and pineal gland
D42._, D43._	Neoplasm of uncertain or unknown behavior of meninges, brain, CNS

ICD-10-CM Codes	Explanation of Codes
D44.3 – D44.5	Neoplasm of uncertain or unknown behavior of pituitary gland, craniopharyngeal duct and pineal gland
D45	Polycythemia vera (9950/3)
D46._	Myelodysplastic syndromes (9980, 9982, 9983, 9985, 9986, 9989, 9991, 9992)
D47.1	Chronic myeloproliferative disease (9960/3, 9963/3)
D47.3	Essential (hemorrhagic) thrombocythemia (9962/3)
D47.4	Osteomyelofibrosis (9961/3) <i>Includes: Chronic idiopathic myelofibrosis, Myelofibrosis (idiopathic) (with myeloid metaplasia), myelosclerosis (megakaryocytic) with myeloid metaplasia, secondary myelofibrosis in myeloproliferative disease</i>
D47.Z._	Neoplasm of uncertain behavior of lymphoid, hematopoietic and related tissue, unspecified (9960/3, 9970/1, 9931/3)
D47.9	Neoplasm of uncertain behavior of lymphoid, hematopoietic and related tissue, unspecified (9931/3)
D49.6, D49.7	Neoplasm of unspecified behavior of brain, endocrine glands and other CNS
R85.614	Cytologic evidence of malignancy on smear of anus
R87.614	Cytologic evidence of malignancy on smear of cervix
R87.624	Cytologic evidence of malignancy on smear of vagina

<sup>1</sup> Note: Pilocytic/juvenile astrocytoma M-9421 moved from behavior /3 (malignant) to /1 (borderline malignancy) in ICD-O-3. However, these cases should be reported and behavior coded as /3 (malignant).

### **SUPPLEMENTAL CASEFINDING LIST TO BE SCREENED FOR REPORTABLE CONDITIONS**

**Cases with the following codes should be screened as time allows.** Experience has shown that use of this supplemental list increases casefinding for benign brain and CNS, hematopoietic neoplasms and other reportable diseases

ICD-10-CM Codes	Explanation of Codes
B20	Human immunodeficiency virus [HIV] disease with other diseases <i>Note: Excludes HIV with malignancy (B21), see reportable list</i>
B97.33, B97.34, B97.35	Human T-cell lymphotropic virus,( type I [HTLV-1], type II [HTLV-II], type 2 [HIV 2]) as the cause of diseases classified elsewhere
B97.7	Papillomavirus as the cause of diseases classified elsewhere
C44.01, C44.02	Basal/squamous cell carcinoma of skin of lip
C44.11_, C44.12_	Basal/squamous cell carcinoma of skin of eyelid
C44.21_, C44.22_	Basal/squamous cell carcinoma of skin of ear and external auricular canal
C44.31_, C44.32_	Basal/squamous cell carcinoma of skin of other and unspecified parts of face

<b>ICD-10-CM Codes</b>	<b>Explanation of Codes</b>
C44.41, C44.42	Basal/squamous cell carcinoma of skin of scalp and neck
C44.51_, C44.52_	Basal/squamous cell carcinoma of skin of trunk
C44.61_, C44.62_	Basal/squamous cell carcinoma of skin of upper limb, including shoulder
C44.71_, C44.72_	Basal/squamous cell carcinoma of skin of lower limb, including hip
C44.81, C44.82	Basal/squamous cell carcinoma of skin of overlapping sites of skin
C44.91, C44.92	Basal/squamous cell carcinoma of skin of unspecified sites of skin
D10._ – D31._, D34, D35.0, D35.1, D35.5_ D35.9, D36._	Benign neoplasms (see “must collect” list for reportable benign neoplasms) <i>Note: Screen for incorrectly coded</i>
D3A._	Benign carcinoid tumors
D37._ – D41._	Neoplasms of uncertain or unknown behavior (see “must collect” list for reportable neoplasms of uncertain or unknown behavior) <i>Note: Screen for incorrectly coded malignancies</i>
D44.0 – D44.2, D44.6-D44.9	Neoplasm of uncertain or unknown behavior of other endocrine glands (see “must collect” list for D44.3-D44.5) <i>Note: Screen for incorrectly coded malignancies</i>
D47.01	Cutaneous mastocytosis (9740/1) <i>Note: Effective 10/1/2017</i>
C47.09	Other mast cell neoplasms of uncertain behavior <i>Note: Effective 10/1/2017</i>
D47.2	Monoclonal gammopathy <i>Note: Screen for incorrectly coded Waldenstrom’s macroglobulinemia</i>
D47.Z2	Castleman disease
D48._	Neoplasm of uncertain behavior of other and unspecified sites
D49.0 – D49.9	Neoplasm of unspecified behavior (except for D49.6 and D49.7)
D61.1	Drug-induced aplastic anemia (also known as “ <i>aplastic anemia due to antineoplastic chemotherapy</i> ”)
D61.810	Anemia due to antineoplastic chemotherapy
D61.82	Myelophthisis
D63.0	Anemia in neoplastic disease
D64.81	Anemia due to antineoplastic chemotherapy
D69.49, D69.59, D69.6	Other thrombocytopenia <i>Note: Screen for incorrectly coded thrombocythemia</i>
D70.1	Agranulocytosis secondary to cancer chemotherapy
D72.1	Eosinophilia ( <i>Note: Code for eosinophilia (9964/3). Not every case of eosinophilia is a malignancy. Reportable Diagnosis is “Hypereosonophilic syndrome.”</i> )
D75.81	Myelofibrosis (note: this is not primary myelofibrosis [9961/3])
D76._	Other specified diseases with participation of lymphoreticular and reticulohistiocytic tissue

<b>ICD-10-CM Codes</b>	<b>Explanation of Codes</b>
D89.0, D89.1	Other disorders involving the immune mechanism, not elsewhere classified <i>Note: Review for miscodes</i>
D89.4_	Mast cell activation syndrome and related disorders <i>Note: effective 10/1/2016</i>
E08	Diabetes mellitus due to underlying condition
E31.2_	Multiple endocrine neoplasia [MEN] syndromes
E34.0	Carcinoid syndrome
E83.52	Hypercalcemia
E88.09	Other disorders of plasma-protein metabolism, not elsewhere classified
E88.3	Tumor lysis syndrome (following antineoplastic chemotherapy)
G13.0	Paraneoplastic neuromyopathy and neuropathy
G13.1	Other systemic atrophy primarily affecting central nervous system in neoplastic disease
G32.8	Other specified degenerative disorders of nervous system in diseases classified elsewhere
G53	Cranial nerve disorders in diseases classified elsewhere <i>Note: Code first underlying neoplasm (C00-D49)</i>
G55	Nerve root and plexus compressions in diseases classified elsewhere ICD-10-CM Coding instruction note: code also underlying disease, such as neoplasm (C00-D49)
G63	Polyneuropathy in diseases classified elsewhere
G73.1	Lambert-Eaton syndrome in neoplastic disease
G89.3	Neoplasm related pain (acute)(chronic)
G99.2	Myelopathy in disease classified elsewhere
H47.42	Disorders of optic chiasm in (due to) neoplasm
H47.52_	Disorders of visual pathways in (due to) neoplasm
H47.63_	Disorders of visual cortex in (due to) neoplasm
J34.81	Nasal mucositis (ulcerative)
J91.0	Malignant pleural effusion
J93.12	Secondary spontaneous pneumothorax
K12.31	Oral mucositis (ulcerative) due to antineoplastic therapy
K12.33	Oral mucositis (ulcerative) due to radiation
K22.711	Barrett's esophagus with high grade dysplasia
K62.7	Radiation proctitis
K62.82	Dysplasia of anus (AIN I and AIN II)
K92.81	Gastrointestinal mucositis (ulcerated) (due to antineoplastic therapy)
M36.0	Dermato(poly)myositis in neoplastic disease
M36.1	Arthropathy in neoplastic disease
M84.5_	Pathologic fracture in neoplastic disease
M90.6_	Osteitis deformans in neoplastic disease
N42.3	Dysplasia of prostate (PIN I and PIN II)

<b>ICD-10-CM Codes</b>	<b>Explanation of Codes</b>
N76.81	Mucositis (ulcerative) of vagina or vulva
N87._	Dysplasia of cervix uteri (CIN I and CIN II)
N89.0, N89.1, N89.3	Vaginal dysplasia (VIN I and VIN II)
N90.0, N90.1, N90.3	Vulvar dysplasia (VAIN I and VAIN II)
O01._	Hydatidiform mole <i>Note: Benign tumor that can become malignant. If malignant, report as Choriocarcinoma (9100/3, ) malignancy code in the C00- C97 range</i>
O9A.1_	Malignant neoplasm complicating pregnancy, childbirth and the puerperium
P04.11	Newborn affected by maternal antineoplastic chemotherapy <i>Note: Effective 10/1/2018</i>
P04.12	Newborn affected by maternal cytotoxic drugs <i>Note: Effective 10/1/2018</i>
Q85.0_	Neurofibromatosis (nonmalignant) (9540/1) <i>Note: Neurofibromatosis is not cancer. These tumors can be precursors to acoustic neuromas, which are reportable</i>
R18.0	Malignant ascites
R53.0	Neoplastic (malignant) related fatigue
R59._	Enlarged lymph nodes
R85.6_	Abnormal findings on cytological and histological examination of digestive organs
R87.61_, R87.62_	Abnormal findings on cytological/histological examination of female genital organs
R92._	Abnormal findings on diagnostic imaging of breast
R97._	Abnormal tumor markers
T38.6_	Poisoning by antigonadotropins, antiestrogens, antiandrogens, not elsewhere classified
T38.8_, T38.9_	Poisoning by hormones and their synthetic substitutes
T45.1_	Poisoning by, adverse effect of and under dosing of antineoplastic and immunosuppressive drugs
T45.8_, T45.9_	Poisoning by primary systemic and hematological agent, unspecified
T66	Unspecified effects of radiation
T80.1	Vascular complications following infusion, transfusion and therapeutic injection
T80.2_	Infections following infusion, transfusion and therapeutic injection
T80.810	Extravasation of vesicant antineoplastic chemotherapy
T80.818	Extravasation of other vesicant agent
T86.0	Complications of bone marrow transplant
Y63.2	Overdose of radiation given during therapy
Y84.2	Radiological procedure and radiotherapy as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

<b>ICD-10-CM Codes</b>	<b>Explanation of Codes</b>
Z03.89	Encounter for observation for other suspected diseases and conditions ruled out
Z08	Encounter for follow-up examination after completed treatment for malignant neoplasm
Z12._	Encounter for screening for malignant neoplasms
Z13.0	Encounter of screening for diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism
Z15.0	Genetic susceptibility to malignant neoplasm
Z17.0, Z17.1	Estrogen receptor positive and negative status
Z40.0_	Encounter for prophylactic surgery for risk factors related to malignant neoplasms
Z42.1	Encounter for breast reconstruction following mastectomy
Z48.290	Encounter for aftercare following bone marrow transplant
Z48.3	Aftercare following care for neoplasm
Z51.0	Encounter for antineoplastic radiation therapy
Z51.1_	Encounter for antineoplastic chemotherapy and immunotherapy
Z51.5, Z51.89	Encounter for palliative care and other specified aftercare
Z79.81_	Long term (current) use of agents affecting estrogen receptors and estrogen levels
Z80._	Family history of primary malignant neoplasm
Z85._	Personal history of malignant neoplasm
Z86.0_, Z86.01_, Z86.03	Personal history of in situ and benign neoplasms and neoplasms of uncertain behavior
Z92.21, Z29.23, Z92.25, Z92.3	Personal history of antineoplastic chemotherapy, estrogen therapy, immunosuppression therapy or irradiation (radiation)
Z94.81, Z94.84	Bone marrow and stem cell transplant status