



STATE OF MARYLAND
DHMH



Maryland Department of Health and Mental Hygiene
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Family Health Administration

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February 18, 2010

Dear Local Health Officers:

The Maryland Cancer Registry (MCR) is pleased to announce the release of data on invasive and in situ cancers and benign brain and CNS tumors with diagnosis dates 1996—2007 to Local Health Officers. Enclosed you will find a Data Dictionary describing the data. Each jurisdiction will be contacted about your data folder that is now loaded on a secure server. In your jurisdiction's folder you will find three datasets as described in the data dictionary and an electronic version of the data dictionary. You or the contact whom you have named will be contacted shortly by me followed by an e-mail from our MCR vendor, Erika Wilson of Westat Inc., with information on how to access your data.

Our data exchange agreements with other states and the Veteran's Administration hospitals have restrictions on rerelease of data reported from them to the MCR. Interstate agreements require us to not rerelease data that we received solely from certain other states. The states that do not allow us to release data to Local Health Officers are Delaware and Texas. In addition, the Pennsylvania restricts the release of any address information on cases that Pennsylvania reports to us. In a separate e-mail to each jurisdiction, I will send a tally of how many cases cannot be released and are thus not in your data sets.

We welcome any questions that you may have as you review the data. If you or your personnel have questions or need additional help or training on the use of these datasets, please contact me. I may be reached at jhhayes@dhmh.state.md.us or 410-767-5459.

Thank you.

Sincerely,

Jennifer Hayes, MEd, MPH
Senior Epidemiologist, Maryland Cancer Registry

(MCR release# 08-12)

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Web Site: www.dhmh.state.md.us



Maryland Cancer Registry Cancer Incidence Data

Data Dictionary for Local Health Officer Data Sets August 2008—Updated February 2010

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Maryland Cancer Registry

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Data Dictionary

Introduction

The Maryland Cancer Registry (MCR) is a unit of the Center for Cancer Surveillance and Control of the Maryland Department of Health and Mental Hygiene (DHMH). The MCR is providing these data to Local Health Officers under the provisions of COMAR 10.14.01.05.B.

Which tumors are reportable in Maryland (2006 and beyond)?

The MCR is a computerized data system that registers all new cases of “reportable” human cancer diagnosed or treated in Maryland. Reporting Requirements in Maryland can be found at <http://www.fha.state.md.us/cancer/registry/html/reporters.cfm>

Reportable tumors include:

Reportable Diagnoses	<ul style="list-style-type: none"> ▪ All malignant and in situ tumors (behavior code of 2 or 3 in ICD-O-3*) ▪ Intraepithelial neoplasia of the following sites (abbreviation and ICD-O-3 codes): <ul style="list-style-type: none"> ▪ vaginal squamous intraepithelial neoplasia (VAIN 8077/2), ▪ vulvar squamous intraepithelial neoplasia (VIN 8077/2), and ▪ anal squamous intraepithelial neoplasia (AIN III 8077/2) ▪ All non malignant primary intracranial and central nervous system tumors including juvenile astrocytoma for primary sites including the brain, the cauda equina, a cranial nerve, the craniopharyngeal duct, the meninges, the pineal gland, the pituitary gland, or the spinal cord ▪ Neoplasms involving plasma cells ▪ Squamous or basal cell cancers of <i>genital</i> skin sites
Exclusions (NOT reportable)	<ul style="list-style-type: none"> ▪ Squamous or basal cell cancers of <i>non-genital</i> skin sites ▪ Cervical carcinoma in situ (diagnosed in 2006 or after) ▪ Intraepithelial neoplasia of the following sites (abbreviation and ICD-O-3 codes) (diagnosed in 2006 or after): <ul style="list-style-type: none"> ▪ cervical squamous intraepithelial neoplasm** (CIN III 8077/2), and ▪ prostatic glandular intraepithelial neoplasia (PIN 8148/2) ▪ Borderline malignancies of the ovary (diagnosed in 2006 or after)

*ICD-O3: International Classification of Disease for Oncology, Third Edition

** CINIII was reportable for cases diagnosed prior to 2006 diagnosis year

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Who reports cancer cases to the MCR?

Reporting facilities are required to submit data on all new reportable cancer cases to the MCR. Reporting facilities include hospitals, freestanding ambulatory care facilities, laboratories, freestanding radiology centers, and physician's offices in Maryland. In addition, data exchange agreements with neighboring states and the District of Columbia provide the MCR with data on Maryland residents diagnosed and treated out of state. The MCR can only release data to Health Officers in each jurisdiction if the data exchange agreement allows this release.

What files will be in each county's folder on the portal?

Each county will have a portal folder that can be found on the web address supplied by Westat. In your folder you will find three Microsoft Excel files (and one electronic copy of this dictionary) on cancers or other reportable tumors where the individual case had an address at diagnosis *in your jurisdiction*. The files contain cases reported to the MCR as of December 2009 with diagnosis year from 1996—2007.

The three Microsoft Excel files and Data Dictionary file are as described below:

- The "County" **incidence 2010 for release.xls** file includes all invasive cancer cases (ICD-O3 "behavior code" of "3") and the in situ bladder cases (ICD-O3 behavior code of "2").

All human invasive cancer cases (ICD-O3 "behavior code" of "3") and the in situ bladder cases (ICD-O3 behavior code of "2") are the cases that Maryland uses to calculate annual invasive cancer case numbers and rates. Note, for skin cancer, squamous and basal cell cancers are **not reportable**.

- The "County" **in situ 2010 for release.xls** file contains the in situ cases (ICD-O3 "behavior code" of "2") for all cancer sites *except bladder*.
- The "County" **benign 2010 for release.xls** file contains the benign central nervous system tumors and ovary borderline benign tumors (ICD-O3 "behavior code" of "0" or "1"), reportable in Maryland if date of diagnosis was after October 2001.
- DataDictionary_histology_psite.pdf is an electronic version of this data dictionary.

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Are these data confidential? Can they be used to find and contact patients?

The data files contain confidential data. Even though name of the person with cancer is not in the files (see data dictionary), the address and other confidential identifying information is line listed on this disk.

According to the Agreement between each Health Officer and the DHMH MCR, the data you receive are only to be used **for planning and surveillance activities**. If you will be working with these confidential data, you need to have signed a Confidentiality Agreement.

In accordance with the MCR Data Use Policy, you may not present or release tables or reports of line listed data or reports containing cell counts with 1-5 cases in a cell or rates based on 1-15 cases in the numerator.

Prior approval is needed by the MCR and, if necessary, the DHMH IRB, in order to contact patients in any manner or to rerelease these data to researchers.

Are these listings of *cases of cancer* or of *people with one or more cancers*?

A cancer “case” represents a single occurrence of cancer, not a single person. A person with more than one reportable tumor is listed by each tumor. Consequently, the data represent the number of cancers, not the number of individuals.

Where can I get additional information?

If you have any questions or need additional information, please call the MCR office at 410-767-4055. We will be happy to help you.

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Data Dictionary

Data Dictionary for Maryland Cancer Registry Data Release (MCR #08-12) Release of Data to Local Health Officers

For more information on coding and dates that coding changed, etc., see Data Standards and Dictionary files at North American Association of Central Cancer Registries (NAACCR)

Web site: http://www.naacr.org/filesystem/pdf/Vol_II_draft_board%20-%20Fix%20Pg%2098.pdf

Also see full Data Dictionary for this file provided by the Maryland Cancer Registry

Variable	Description
Race1	01 White
Race2	02 Black
Race3	03 American Indian, Aleutian, or Eskimo (includes all indigenous populations of the Western hemisphere)
Race4	04 Chinese
Race5	05 Japanese
	06 Filipino
	07 Hawaiian
	08 Korean
	09 Asian Indian, Pakistani
	10 Vietnamese
	11 Laotian
	12 Hmong
	13 Kampuchean
	14 Thai
	20 Micronesian, NOS
	21 Chamorran
	22 Guamanian, NOS
	25 Polynesian, NOS
	26 Tahitian
	27 Samoan
	28 Tongan
	30 Melanesian, NOS
	31 Fiji Islander
	32 New Guinean
	96 Other Asian, including Asian, NOS and Oriental, NOS
	97 Pacific Islander, NOS
	98 Other
	99 Unknown

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Sex	<p>1 Male 2 Female 3 Other (hermaphrodite) 4 Transexual 9 Not stated/unknown</p>
Hispanic: NHIA (NAACCR Hispanic Identification Algorithm) derived Hispanic origin	<p>The NAACCR (North American Association of Central Cancer Registries) Hispanic Algorithm uses a combination of NAACCR variables to directly or indirectly classify cases as Hispanic for analytic purposes. It is possible to separate Hispanic ancestral subgroups (e.g., Mexican) when indirect assignment results from birthplace information but not from surname match. The algorithm uses the following variables: Spanish/Hispanic Origin, Name-Last, Name-Maiden, Birthplace, Race1, and Sex. Cases with coding 1-6 and 8 were coded by the facility reporting the case. Cases with coding of 7 were derived through an algorithm to identify additional cases likely to be Hispanic based on surname. To analyze this field use Hispanic=1-8; Non-Hispanic =0</p> <p>0 Non-Spanish; non-Hispanic 1 Mexican 2 Puerto Rican 3 Cuban 4 South or Central American (except Brazil) 5 Other Spanish/Hispanic origin (includes European; excludes Dominican Republic) 6 Spanish, NOS Hispanic, NOS Latino, NOS 7 Spanish surname only 8 Dominican Republic</p>
BehaviorICDO3	<p>0 Benign 1 Borderline malignancy 2 In situ 3 Malignant, primary site 6 Malignant, metastatic site 9 Malignant, uncertain whether primary or metastatic site</p>
HistTypeICDO3	Codes for the histologic type of the tumor being reported using ICD-O-3 (See Appendix). NAACCR adopted ICDO-3 as the standard coding system for tumors diagnosed in 2001 and later, and recommended that prior cases be converted from ICD-O-2.
PSite	Code for the primary site of tumor being reported using ICD-O3 code (See Appendix)
CenBlockGrp	This field is provided for coding the block group of patient's residence at time of diagnosis, as defined by the 2000 census.
CenTract2000	Code for the census tract of the patient's residence at the time of diagnosis. It is used to calculate incidence rates for geographical areas having population estimates. This field is used for tumors reported between January 1, 1998 and December 31, 2003.
CenTract708090	Code for the census tract of the patient's residence at the time of diagnosis. It is used to calculate incidence rates for geographical areas having population estimates. This field is used for tumors reported before 1998.

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DxNumandSt	The number and street address or the rural mailing address of the patient's residence at the time the reportable tumor was diagnosed. If the patient has multiple tumors, address at diagnosis may be different for each tumor. (This field contains the information as reported by reporting facilities.)																				
Latitude	Spatial data for a tumor record represents the point location of the individual's residence on the Earth's surface at diagnosis. The point location is expressed as a coordinate pair of latitude and longitude values determined by geocoding. Latitude and Longitude are missing if the address could not be geocoded (e.g. PO Box)																				
Longitude	See latitude																				
DxNumandStNew	The number and street address of the patient's residence at the time the reportable tumor was diagnosed. If the patient has multiple tumors, address at diagnosis may be different for each tumor. (This field contains the information on residential address after 'cleaning' the address information received from the reporting facility; it is the information used for geocoding Latitude and Longitude, below.)																				
Cancertype	MCR recoded cancer type, such as prostate, fembreast, lung, etc. in SEER Site Groups for Primary Site Based on ICD-O3 and including in situ and reportable benign tumors (See Appendix)																				
ReportabletoMCR	Yes is indicated for any reportable cancer/tumor, otherwise No																				
Invasive	Yes is indicated if cancer is BehaviorICDO3=3 or In situ Bladder, otherwise No. This definition of "invasive cancer" (including in situ bladder) is what Maryland uses for national reporting																				
FiveDigitZip	Zip code of residence at diagnosis based on address after 'cleaning' and geocoding.																				
DxYear	Year of Diagnosis (YYYY)																				
AgeGroup	Age in SEER five year age groups																				
SEERSummary Stage (This will be SEERsumstg 1977 if DxYear1996-2000, SEERSumstg2000 if DxYear 2001-2003, and Derived SEER SumStg2000 for 2004-2007)	<table style="width: 100%; border: none;"> <tr><td style="width: 5%;">0</td><td>In situ</td></tr> <tr><td>1</td><td>Localized</td></tr> <tr><td>2</td><td>Regional, direct extension only</td></tr> <tr><td>3</td><td>Regional, regional lymph nodes only</td></tr> <tr><td>4</td><td>Regional, direct extension and regional lymph nodes</td></tr> <tr><td>5</td><td>Regional, NOS</td></tr> <tr><td>7</td><td>Distant</td></tr> <tr><td>8</td><td>Not applicable</td></tr> <tr><td>9</td><td>Unstaged</td></tr> <tr><td></td><td>Unknown (Added by MCR) Staging field blank</td></tr> </table>	0	In situ	1	Localized	2	Regional, direct extension only	3	Regional, regional lymph nodes only	4	Regional, direct extension and regional lymph nodes	5	Regional, NOS	7	Distant	8	Not applicable	9	Unstaged		Unknown (Added by MCR) Staging field blank
0	In situ																				
1	Localized																				
2	Regional, direct extension only																				
3	Regional, regional lymph nodes only																				
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5	Regional, NOS																				
7	Distant																				
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9	Unstaged																				
	Unknown (Added by MCR) Staging field blank																				

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Data Dictionary

Appendix

PSite: Primary Site

Code	Description
C000-C009	Lip
C000	External upper lip
C001	External lower lip
C002	External lip, NOS
C003	Mucosa of upper lip
C004	Mucosa of lower lip
C005	Mucosa of lip, NOS
C006	Commissure of lip
C008	Overlapping lesion of lip
C009	Lip, NOS (excludes Skin of lip C44.0)
C019-C029	Tongue
C019	Base of tongue, NOS
C020	Dorsal surface of tongue, NOS
C021	Border of tongue
C022	Ventral surface of tongue, NOS
C023	Anterior 2/3 of tongue, NOS
C024	Lingual tonsil
C028	Overlapping lesion of tongue
C029	Tongue, NOS
C040-C049	Floor of Mouth
C040	Anterior floor of mouth
C041	Lateral floor of mouth
C048	Overlapping lesion of floor of mouth
C049	Floor of mouth, NOS
C030-C039, C050-C059, C060-C069	Gum and Other Mouth
C030	Upper gum
C031	Lower gum
C039	Gum, NOS
C050	Hard palate
C051	Soft palate, NOS (excludes Nasopharyngeal surface C11.3)
C052	Uvula
C058	Overlapping lesion of palate
C059	Palate, NOS
C060	Cheek mucosa
C061	Vestibule of mouth
C062	Retromolar area

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Code	Description
C068	Overlapping lesion of other and unspecified parts of mouth
C069	Mouth, NOS
C079-C089	Salivary Gland
C079	Parotid gland
C080	Submandibular gland
C081	Sublingual gland
C088	Overlapping lesion of major salivary glands
C089	Major salivary gland, NOS
C090-C099	Tonsil
C090	Tonsillar fossa
C091	Tonsillar pillar
C098	Overlapping lesion of tonsil
C099	Tonsil, NOS (excludes Lingual tonsil C02.4 and Pharyngeal tonsil C11.1)
C100-C109	Oropharynx
C100	Vallecula
C101	Anterior surface of epiglottis
C102	Lateral wall of oropharynx
C103	Posterior wall of oropharynx
C104	Branchial cleft (site of neoplasm)
C108	Overlapping lesion of oropharynx
C109	Oropharynx, NOS
C110-C119	Nasopharynx
C110	Superior wall of nasopharynx
C111	Posterior wall of nasopharynx
C112	Lateral wall of nasopharynx
C113	Anterior wall of nasopharynx
C118	Overlapping lesion of nasopharynx
C119	Nasopharynx, NOS
C129, C130-C139	Hypopharynx
C129	Pyriform sinus
C130	Postcricoid region
C131	Hypopharyngeal aspect of aryepiglottic fold
C132	Posterior wall of hypopharynx
C138	Overlapping lesion of hypopharynx
C139	Hypopharynx, NOS
C140, C142-C148	Other Oral Cavity and Pharynx
C140	Pharynx, NOS
C142	Waldeyer's ring
C148	Overlapping lesion of lip, oral cavity and pharynx Note: point of origin can't be assigned in C00-C14.2
C150-C159	Esophagus

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Code	Description
C150	Cervical esophagus
C151	Thoracic esophagus
C152	Abdominal esophagus
C153	Upper third of esophagus
C154	Middle third of esophagus
C155	Lower third of esophagus
C158	Overlapping lesion of esophagus
C159	Esophagus, NOS
C160-C169	Stomach
C160	Cardia, NOS
C161	Fundus of stomach
C162	Body of stomach
C163	Gastric antrum
C164	Pylorus
C165	Lesser curvature of stomach, NOS (not classifiable to C16.1 to C16.4)
C166	Greater curvature of stomach, NOS (not classifiable to C16.0 to C16.4)
C168	Overlapping lesion of stomach
C169	Stomach, NOS
C170-C179	Small Intestine
C170	Duodenum
C171	Jejunum
C172	Ileum (excludes ileocecal valve C18.0)
C173	Meckel's diverticulum (site of neoplasm)
C178	Overlapping lesion of small intestine
C179	Small intestine, NOS
C180	Cecum
C180	Cecum
C181	Appendix
C181	Appendix
C182	Ascending Colon
C182	Ascending colon
C183	Hepatic Flexure
C183	Hepatic flexure of colon
C184	Transverse Colon
C184	Transverse colon
C185	Splenic Flexure
C185	Splenic flexure of colon
C186	Descending Colon
C186	Descending colon
C187	Sigmoid Colon
C187	Sigmoid colon

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Code	Description
C188-C189, C260	Large Intestine, NOS
C188	Overlapping lesion of colon
C189	Colon, NOS
C260	Intestinal tract, NOS
C199	Rectosigmoid Junction
C199	Rectosigmoid junction
C209	Rectum
C209	Rectum, NOS
C210-C212, C218	Anus, Anal Canal and Anorectum
C210	Anus, NOS (excludes Skin of anus and Perianal skin C44.5)
C211	Anal canal
C212	Cloacogenic zone
C218	Overlapping lesion of rectum, anus and anal canal
C220	Liver
C220	Liver
C221	Intrahepatic Bile Duct
C221	Intrahepatic bile duct
C239	Gallbladder
C239	Gallbladder
C240-C249	Other Biliary
C240	Extrahepatic bile duct
C241	Ampulla of Vater
C248	Overlapping lesion of biliary tract Note: Neoplasms inv. both intra & extrahepatic bile ducts
C249	Biliary tract, NOS
C250-C259	Pancreas
C250	Head of pancreas
C251	Body of pancreas
C252	Tail of pancreas
C253	Pancreatic duct
C254	Islets of Langerhans
C257	Other specified parts of pancreas
C258	Overlapping lesion of pancreas
C259	Pancreas, NOS
C268-C269, C488	Other Digestive Organs
C268	Overlapping lesion of digestive system Note: point of origin can't be assigned in C15-C26.0
C269	Gastrointestinal tract, NOS
C488	Overlapping lesion of retroperitoneum and peritoneum
C300-C301, C310-C319	Nose, Nasal Cavity and Middle Ear

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Code	Description
C300	Nasal cavity (excludes Nose, NOS C76.0)
C301	Middle ear
C310	Maxillary sinus
C311	Ethmoid sinus
C312	Frontal sinus
C313	Sphenoid sinus
C318	Overlapping lesion of accessory sinuses
C319	Accessory sinus, NOS
C320-C329	Larynx
C320	Glottis
C321	Supraglottis
C322	Subglottis
C323	Laryngeal cartilage
C328	Overlapping lesion of larynx
C329	Larynx, NOS
C339, C381-C383, C388, C390, C398, C399	Trachea, Mediastinum and Other Respiratory Organs
C339	Trachea
C381	Anterior mediastinum
C382	Posterior mediastinum
C383	Mediastinum, NOS
C388	Overlapping lesion of heart, mediastinum and pleura
C390	Upper respiratory tract, NOS
C398	Overlapping lesion of respiratory system and intrathoracic organs Note: point of origin can't be assigned in C30-C39.0
C399	Ill-defined sites within respiratory system
C340-C349	Lung and Bronchus
C340	Main bronchus
C341	Upper lobe, lung
C342	Middle lobe, lung
C343	Lower lobe, lung
C348	Overlapping lesion of lung
C349	Lung, NOS
C379, C740-C749, C750-C759	Other Endocrine including Thymus
C379	Thymus
C740	Cortex of adrenal gland
C741	Medulla of adrenal gland
C749	Adrenal gland, NOS
C750	Parathyroid gland
C751	Pituitary gland

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Code	Description
C752	Craniopharyngeal duct
C753	Pineal gland
C754	Carotid body
C755	Aortic body and other paraganglia
C758	Overlapping lesion of endocrine glands and related structures
C759	Endocrine gland, NOS
C380, C470-C479, C490-C499	Soft Tissue including Heart
C380	Heart
C470	Peripheral nerves and Autonomic nervous system of head, face and neck (excludes Orbit C69.6)
C471	Peripheral nerves and Autonomic nervous system of upper limb and shoulder
C472	Peripheral nerves and Autonomic nervous system of lower limb and hip
C473	Peripheral nerves and Autonomic nervous system of thorax
C474	Peripheral nerves and Autonomic nervous system of abdomen
C475	Peripheral nerves and Autonomic nervous system of pelvis
C476	Peripheral nerves and Autonomic nervous system of trunk, NOS
C478	Overlapping lesion of peripheral nerves and autonomic nervous system
C479	Autonomic nervous system, NOS
C490	Connective, Subcutaneous and other Soft tissues of head, face, and neck (excludes Connective tissue of orbit C69.6 and Nasal cartilage C30.0)
C491	Connective, Subcutaneous and other Soft tissues of upper limb and shoulder
C492	Connective, Subcutaneous and other Soft tissues of lower limb and hip
C493	Connective, Subcutaneous and other Soft tissues of thorax (excludes Thymus C37.9, Heart and Mediastinum C38._)
C494	Connective, Subcutaneous and other Soft tissues of abdomen
C495	Connective, Subcutaneous and other Soft tissues of pelvis
C496	Connective, Subcutaneous and other Soft tissues of trunk, NOS
C498	Overlapping lesion of connective, subcutaneous and other soft tissues

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Code	Description
C499	Connective, Subcutaneous and other Soft tissues, NOS
C384	Pleura
C384	Pleura, NOS
C400-C419	Bones and Joints
C400	Long bones of upper limb, scapula and associated joints
C401	Short bones of upper limb and associated joints
C402	Long bones of lower limb and associated joints
C403	Short bones of lower limb and associated joints
C408	Overlapping lesion of bones, joints and articular cartilage of limbs
C409	Bone of limb, NOS
C410	Bones of skull and face and associated joints (excludes Mandible C41.1)
C411	Mandible
C412	Vertebral column (excludes Sacrum and Coccyx C41.4)
C413	Rib, Sternum, Clavicle and associated joints
C414	Pelvic bones, Sacrum, Coccyx and associated joints
C418	Overlapping lesion of bones, joints and articular cartilage Note: point of origin can't be assigned in C40-C41
C419	Bone, NOS
C420, C421, C424	Chronic Lymphocytic Leukemia
C420	Blood
C421	Bone marrow
C424	Hematopoietic system, NOS
C440-C449	Melanoma of the Skin
C440	Skin of lip, NOS
C441	Eyelid
C442	External ear
C443	Skin of other and unspecified parts of face
C444	Skin of scalp and neck
C445	Skin of trunk
C446	Skin of upper limb and shoulder
C447	Skin of lower limb and hip
C448	Overlapping lesion of skin
C449	Skin, NOS
C480	Retroperitoneum
C480	Retroperitoneum
C481-C482	Peritoneum, Omentum and Mesentery
C481	Specified parts of peritoneum

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Code	Description
C482	Peritoneum, NOS
C500-C509	Breast
C500	Nipple
C501	Central portion of breast
C502	Upper inner quadrant of breast
C503	Lower inner quadrant of breast
C504	Upper outer quadrant of breast
C505	Lower outer quadrant of breast
C506	Axillary tail of breast
C508	Overlapping lesion of breast
C509	Breast, NOS (excludes Skin of breast C44.5)
C510-C519	Vulva
C510	Labium majus
C511	Labium minus
C512	Clitoris
C518	Overlapping lesion of vulva
C519	Vulva, NOS
C529	Vagina
C529	Vagina, NOS
C530-C539	Cervix Uteri
C531	Exocervix
C538	Overlapping lesion of cervix uteri
C539	Cervix uteri
C540-C549	Corpus Uteri
C540	Isthmus uteri
C541	Endometrium
C542	Myometrium
C543	Fundus uteri
C548	Overlapping lesion of corpus uteri
C549	Corpus uteri
C559	Uterus, NOS
C559	Uterus, NOS
C569	Ovary
C569	Ovary
C570-C589	Other Female Genital Organs
C570	Fallopian tube
C571	Broad ligament
C572	Round ligament
C573	Parametrium
C574	Uterine adnexa
C577	Other specified parts of female genital organs

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Code	Description
C578	Overlapping lesion of female genital organs Note: point of origin can't be assigned in C51-C57.7, C58
C579	Female genital tract, NOS
C589	Placenta
C600-C609	Penis
C600	Prepuce
C601	Glans penis
C602	Body of penis
C608	Overlapping lesion of penis
C609	Penis, NOS
C619	Prostate
C619	Prostate gland
C620-C629	Testis
C620	Undescended testis (site of neoplasm)
C621	Descended testis
C629	Testis, NOS
C630-C639	Other Male Genital Organs
C630	Epididymis
C631	Spermatic cord
C632	Scrotum, NOS
C637	Other specified parts of male genital organs
C638	Overlapping lesion of male genital organs Note: point of origin can't be assigned in C60-C637
C639	Male genital organs, NOS
C649, C659	Kidney and Renal Pelvis
C649	Kidney, NOS
C659	Renal pelvis
C669	Ureter
C669	Ureter
C670-C679	Urinary Bladder
C670	Trigone of bladder
C671	Dome of bladder
C672	Lateral wall of bladder
C673	Anterior wall of bladder
C674	Posterior wall of bladder
C675	Bladder neck
C676	Ureteric orifice
C677	Urachus
C678	Overlapping lesion of bladder
C679	Bladder, NOS
C680-C689	Other Urinary Organs
C680	Urethra
C681	Paraurethral gland

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Code	Description
C688	Overlapping lesion of urinary organs Note: point of origin can't be assigned in C64-C68.1
C689	Urinary system, NOS
C690-C699	Eye and Orbit
C690	Conjunctiva
C691	Cornea, NOS
C692	Retina
C693	Choroid
C694	Ciliary body
C695	Lacrimal gland
C696	Orbit, NOS
C698	Overlapping lesion of eye and adnexa
C699	Eye, NOS
C700-C709, C720-C729	Cranial Nerves Other Nervous System
C700	Cerebral meninges
C701	Spinal meninges
C709	Meninges, NOS
C720	Spinal cord
C721	Cauda equina
C722	Olfactory Nerve
C723	Optic nerve
C724	Acoustic nerve
C725	Cranial nerve, NOS
C728	Overlapping lesion of brain and central nervous system Note: point of origin can't be assigned in C70-C72.5
C729	Nervous system, NOS
C710-C719	Brain
C710	Cerebrum
C711	Frontal lobe
C712	Temporal lobe
C713	Parietal lobe
C714	Occipital lobe
C715	Ventricle, NOS
C716	Cerebellum, NOS
C717	Brain stem
C718	Overlapping lesion of brain
C719	Brain, NOS
C739	Thyroid
C739	Thyroid gland
C423, C760-C768, C809	Unknown Primary/Other/III Defined Sites
C423	Reticuloendothelial system, NOS

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Code	Description
C760	Head, face or neck, NOS
C761	Thorax, NOS
C762	Abdomen, NOS
C763	Pelvis, NOS
C764	Upper limb, NOS
C765	Lower limb, NOS
C767	Other ill-defined sites
C768	Overlapping lesion of ill-defined sites
C809	Unknown primary site
C024, C098,C099, C111,C142, C379,C422, C770-C779	NHL - Nodal/Hodgkin - Nodal
C024, C098-C099, C111, C142, C379, C422, C770-C779	Hodgkin - Nodal
C422	Spleen
C770	Lymph nodes of head, face and neck
C771	Intrathoracic lymph nodes
C772	Intra-abdominal lymph nodes
C773	Lymph nodes of axilla or arm
C774	Lymph nodes of inguinal region or leg
C775	Pelvic lymph nodes
C778	Lymph nodes of multiple regions
C779	Lymph node, NOS
All other sites	Hodgkin - Extranodal
All sites except C024, C098- C099, C111, C142, C379, C422, C770-C779	NHL - Extranodal

HistTypeICDO3: Histology ICD-O-3

Code	Description
8000	Neoplasm, malignant, NOS
8001	Tumor cells, malignant
8002	Malignant tumor, small cell type
8003	Tumor, giant cell type, malignant
8004	Malignant tumor, fusiform cell type
8005	Clear cell tumor, NOS
8010	Carcinomatosis
8011	Epithelioma, NOS
8012	Carcinoma, large cell, NOS

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Code	Description
8013	Large cell neuroendocrine carcinoma
8014	Phenotype, large cell carcinoma with rhabdoid
8015	Glassy cell carcinoma
8020	Undifferentiated carcinoma, NOS
8021	Carcinoma, anaplastic, NOS
8022	Pleomorphic carcinoma
8030	Carcinoma, giant cell and spindle cell
8031	Giant cell carcinoma
8032	Spindle cell carcinoma, NOS
8033	Carcinoma, pseudosarcomatous
8034	Polygonal cell carcinoma
8035	Giant cells, carcinoma with osteoclast-like
8040	Tumorlet, NOS
8041	Small cell neuroendocrine carcinoma
8042	Oat cell carcinoma (C34._)
8043	Carcinoma, small cell, fusiform cell
8044	Small cell carcinoma, intermediate cell
8045	Carcinoma, small cell-large cell, combined
8046	Carcinoma, non-small cell (C34._)
8050	Papillary carcinoma, NOS
8051	Carcinoma, condylomatous
8052	Papillary squamous cell carcinoma
8053	Papilloma, inverted squamous cell
8060	Papillomatosis, NOS
8070	Squamous cell carcinoma, metastatic, NOS
8071	Squamous cell carcinoma, large cell, keratinizing
8072	Squamous cell carcinoma, large cell,nonkeratinizing, NOS
8073	Nonkeratinizing epidermoid carcinoma, small cell
8074	Squamous cell carcinoma, spindle cell
8075	Squamous cell carcinoma, acantholytic
8076	Squamous cell carcinoma, microinvasive
8077	Severe dysplasia, CIN III with (C53._)
8078	Squamous cell carcinoma with horn formation
8080	Queyrat erythroplasia (C60._)
8081	Intraepidermal squamous cell carcinoma, Bowen type(C44._)
8082	Carcinoma, lymphoepithelioma-like
8083	Basaloid squamous cell carcinoma
8084	Carcinoma, squamous cell, clear cell type
8090	Carcinoma, basal cell, NOS (C44._)
8091	Carcinoma, basal cell, multifocal superficial (C44._)
8092	Infiltrating basal cell carcinoma, NOS (C44._)
8093	Pinkus type, fibroepithelial basal cell carcinoma
8094	Basal-squamous cell carcinoma, mixed (C44._)

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Code	Description
8095	Carcinoma, metatypical (C44._)
8096	Intraepidermal epithelioma of Jadassohn (C44._)
8097	Carcinoma, basal cell, micronodular (C44._)
8098	Adenoid basal carcinoma (C53._)
8100	Adenoideos cysticum, epithelioma (C44._)
8101	Trichofolliculoma (C44._)
8102	Trichilemmoma (C44._)
8103	Pilar tumor (C44._)
8110	Pilomatrix carcinoma (C44._)
8120	Transitional cell carcinoma, NOS
8121	Papilloma, transitional cell, inverted, benign
8122	Transitional cell carcinoma, spindle cell
8123	Carcinoma, basaloid
8124	Cloacogenic carcinoma (C21.2)
8130	Papillary transitional cell carcinoma (C67._)
8131	Micropapillary transitional cell carcinoma (C67._)
8140	Adenocarcinoma, metastatic, NOS
8141	Productive fibrosis, carcinoma with
8142	Linitis plastica (C16._)
8143	Adenocarcinoma, superficial spreading
8144	Adenocarcinoma, intestinal type (C16._)
8145	Diffuse type, adenocarcinoma (C16._)
8146	Monomorphic adenoma
8147	Basal cell adenoma
8148	Glandular intraepithelial neoplasia, grade III
8149	Canalicular adenoma
8150	Carcinoma, islet cell (C25._)
8151	Insulinoma, malignant (C25._)
8152	Tumor, alpha cell, malignant (C25._)
8153	Gastrinoma, malignant
8154	Mixed islet cell and exocrine adenocarcinoma (C25._)
8155	Vipoma, malignant
8156	Somatostatinoma, NOS
8157	Enteroglucagonoma, NOS
8160	Cholangiocarcinoma (C22.1, C24.0)
8161	Cystadenocarcinoma, bile duct (C22.1, C24.0)
8162	Tumor, Klatskin (C22.1, C24.0)
8170	Hepatocellular carcinoma, NOS (C22.0)
8171	Carcinoma, hepatocellular, fibrolamellar (C22.0)
8172	Carcinoma, hepatic, sclerosing (C22.0)
8173	Sarcomatoid carcinoma, hepatocellular (C22.0)
8174	Carcinoma, hepatocellular, clear cell type (C22.0)
8175	Hepatocellular carcinoma, pleomorphic type (C22.0)

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Code	Description
8180	Combined hepatocellular carcinoma andcholangiocarcinoma (C22.0)
8190	Trabecular adenocarcinoma
8191	Adenoma, embryonal
8200	Adenoid cystic carcinoma
8201	Ductal carcinoma, cribriform type, in situ (C50._)
8202	Microcystic adenoma (C25._)
8204	Adenoma. lactating (C50._)
8210	Adenocarcinoma in adenomatous polyp
8211	Adenoma, tubular, NOS
8212	Flat adenoma
8213	Adenoma, serrated (C18._)
8214	Adenocarcinoma, parietal cell (C16._)
8215	Adenocarcinoma of anal glands (C21.1)
8220	Familial polyposis coli (C18._)
8221	Polyposis, multiple
8230	Carcinoma, solid, NOS
8231	Carcinoma simplex
8240	Carcinoid tumor, NOS (except of appendix M-8240/1)
8241	Carcinoid, serotonin producing
8242	Enterochromaffin-like cell carcinoid, NOS
8243	Carcinoid, goblet cell
8244	Combined carcinoid and adenocarcinoma
8245	Carcinoid, tubular
8246	Neuroendocrine carcinoma, NOS
8247	Tumor, Merkel cell (C44._)
8248	Apudoma
8249	Atypical carcinoid tumor
8250	Bronchiolo-alveolar adenocarcinoma, NOS (C34._)
8251	Alveolar adenoma (C34._)
8252	Bronchiolo-alveolar carcinoma, non-mucinous (C34._)
8253	Goblet cell type, bronchiolo-alveolar carcinoma (C34._)
8254	Clara cell and goblet cell type bronchiolo-alveolarcarcinoma (C34._)
8255	Carcinoma, combined adenocarcinoma with other typesof carcinoma
8260	Papillary adenocarcinoma, NOS
8261	Papilloma, villous
8262	Villous adenocarcinoma
8263	Adenocarcinoma in situ in tubulovillous adenoma
8264	Papillomatosis, glandular
8270	Chromophobe carcinoma (C75.1)
8271	Prolactinoma (C75.1)
8272	Adenoma, pituitary, NOS (C75.1)
8280	Adenoma, eosinophil (C75.1)
8281	Carcinoma, acidophil-basophil, mixed (C75.1)

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Code	Description
8290	Carcinoma, Hurthle cell (C73.9)
8300	Basophil carcinoma (C75.1)
8310	Clear cell adenocarcinoma, NOS
8311	Tumor, hypernephroid [obs]
8312	Renal cell carcinoma, NOS (C64.9)
8313	Adenofibroma, clear cell (C56.9)
8314	Lipid-rich carcinoma (C50._)
8315	Glycogen-rich carcinoma (C50._)
8316	Cyst-associated renal cell carcinoma (C64.9)
8317	Renal carcinoma, chromophobe cell (C64.9)
8318	Renal cell carcinoma, sarcomatoid (C64.9)
8319	Collecting duct type renal carcinoma (C64.9)
8320	Granular cell adenocarcinoma
8321	Chief cell adenoma (C75.0)
8322	Adenocarcinoma, water-clear cell (C75.0)
8323	Adenocarcinoma, mixed cell
8324	Adenolipoma
8325	Metanephric adenoma (C64.9)
8330	Carcinoma, follicular, NOS (C73.9)
8331	Follicular carcinoma, well differentiated (C73.9)
8332	Trabecular follicular adenocarcinoma (C73.9)
8333	Fetal adenocarcinoma (C73.9)
8334	Colloid adenoma (C73.9)
8335	Carcinoma, follicular, encapsulated (C73.9)
8336	Hyalinizing trabecular adenoma (C73.9)
8337	Carcinoma, insular (C73.9)
8340	Papillary carcinoma, follicular variant (C73.9)
8341	Microcarcinoma, papillary (C73.9)
8342	Papillary carcinoma, oxyphilic cell (C73.9)
8343	Encapsulated papillary carcinoma (C73.9)
8344	Papillary carcinoma, columnar cell (C73.9)
8345	Stroma, medullary carcinoma with amyloid (C73.9)
8346	Carcinoma, follicular-medullary, mixed (C73.9)
8347	Mixed medullary-papillary carcinoma (C73.9)
8350	Carcinoma, nonencapsulated sclerosing (C73.9)
8360	Multiple endocrine adenomas
8361	Reninoma (C64.9)
8370	Adrenal cortical carcinoma (C74.0)
8371	Adenoma, adrenal cortical, compact cell (C74.0)
8372	Black adenoma (C74.0)
8373	Adenoma, adrenal cortical, clear cell (C74.0)
8374	Adrenal cortical adenoma, glomerulosa cell (C74.0)
8375	Adenoma, adrenal cortical, mixed cell (C74.0)

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Code	Description
8380	Carcinoma, endometrioid, NOS
8381	Endometrioid adenofibroma, NOS
8382	Endometrioid adenocarcinoma, secretory variant
8383	Ciliated cell variant, endometrioid adenocarcinoma
8384	Adenocarcinoma, endocervical type
8390	Tumor, adnexal, benign (C44._)
8391	Fibroma, follicular (C44._)
8392	Syringofibroadenoma (C44._)
8400	Sweat gland adenocarcinoma (C44._)
8401	Adenocarcinoma, apocrine
8402	Hidradenoma, nodular, malignant (C44._)
8403	Malignant eccrine spiradenoma (C44._)
8404	Hidrocystoma (C44._)
8405	Hidradenoma papilliferum
8406	Papillary syringadenoma (C44._)
8407	Sclerosing sweat duct carcinoma (C44._)
8408	Papillary adenocarcinoma, digital (C44._)
8409	Poroma, eccrine, malignant (C44._)
8410	Sebaceous adenocarcinoma (C44._)
8413	Adenocarcinoma, eccrine, NOS (C44._)
8420	Ceruminous adenocarcinoma (C44.2)
8430	Mucoepidermoid carcinoma
8440	Cystadenoma, NOS
8441	Cystoma, serous
8442	Cystadenoma, serous, borderline malignancy (C56.9)
8443	Cystadenoma, clear cell (C56.9)
8444	Clear cell cystic tumor of borderline malignancy(C56.9)
8450	Papillary cystadenocarcinoma, NOS (C56.9)
8451	Cystadenoma, papillary, borderline malignancy(C56.9)
8452	Papillary cystic tumor (C25._)
8453	Non-invasive carcinoma, intraductal papillary-mucinous(C25._)
8454	Cystic tumor of atrio-ventricular node (C38.0)
8460	Papillary serous cystadenocarcinoma (C56.9)
8461	Serous papillary carcinoma, primary, peritoneum(C48.1)
8462	Papillary serous cystadenoma, borderline malignancy(C56.9)
8463	Surface papillary tumor, serous surface, borderlinemalignancy (C56.9)
8470	Mucinous cystadenocarcinoma, NOS (C56.9)
8471	Pseudomucinous cystadenoma, papillary, NOS (C56.9)
8472	Mucinous cystadenoma, borderline malignancy (C56.9)
8473	Low malignant potential, papillary mucinous tumor(C56.9)
8480	Carcinoma, colloid
8481	Mucin-producing adenocarcinoma
8482	Mucinous adenocarcinoma, endocervical type

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Code	Description
8490	Metastatic signet ring cell carcinoma
8500	Carcinoma, intraductal, NOS
8501	In situ ductal carcinoma, comedo type (C50._)
8502	Juvenile carcinoma of breast (C50._)
8503	Papillary adenocarcinoma, infiltrating and (C50._)
8504	Intracystic carcinoma, NOS
8505	Diffuse papillomatosis, intraductal
8506	Adenoma of nipple (C50.0)
8507	Carcinoma, clinging, intraductal (C50._)
8508	Cystic hypersecretory carcinoma (C50._)
8510	Carcinoma, medullary, NOS
8512	Medullary carcinoma with lymphoid stroma
8513	Medullary carcinoma, atypical (C50._)
8514	Duct carcinoma, desmoplastic type
8520	Carcinoma in situ, lobular, NOS (C50._)
8521	Ductular carcinoma, infiltrating (C50._)
8522	Carcinoma, intraductal and lobular in situ (C50._)
8523	Mucinous and infiltrating duct carcinoma (C50._)
8524	Infiltrating lobular mixed with other types of carcinoma (C50._)
8525	Low grade adenocarcinoma, polymorphous
8530	Carcinoma, inflammatory (C50._)
8540	Paget disease, mammary (C50._)
8541	Duct, infiltrating carcinoma, and Paget disease, breast (C50._)
8542	Paget disease, extramammary (except Paget disease of bone)
8543	Paget disease and intraductal carcinoma of breast (C50._)
8550	Carcinoma, acinar
8551	Cystadenocarcinoma, acinar cell
8560	Glandular papilloma, squamous cell and, mixed
8561	Adenolymphoma (C07._, C08._)
8562	Epithelial-myoepithelial carcinoma
8570	Adenocarcinoma with squamous metaplasia
8571	Metaplasia, cartilaginous, adenocarcinoma with
8572	Adenocarcinoma with spindle cell metaplasia
8573	Carcinoma with apocrine metaplasia
8574	Adenocarcinoma with neuroendocrine differentiation
8575	Carcinoma, metaplastic, NOS
8576	Hepatoid adenocarcinoma
8580	Thymoma, NOS (C37.9)
8581	Medullary thymoma, NOS (C37.9)
8582	Thymoma, type AB, NOS (C37.9)
8583	Predominantly cortical, thymoma, NOS (C37.9)
8584	Thymoma, type B2, NOS (C37.9)
8585	Atypical thymoma, NOS (C37.9)

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Code	Description
8586	Thymoma, type C (C37.9)
8587	Thymoma, extopic hamartomatous
8588	Spindle epithelial tumor with thymus-like element
8589	Differentiation, carcinoma showing thymus-like
8590	Gonadal stromal tumor and sex cord tumor
8591	Tumor, sex cord-gonadal stromal, incompletely differentiated
8592	Sex cord-gonadal stromal tumor, mixed forms
8593	Tumor, stromal, with minor sex cord elements (C56.9)
8600	Theca cell tumor (C56.9)
8601	Thecoma, luteinized (C56.9)
8602	Stromal tumor, sclerosing (C56.9)
8610	Luteoma, NOS (C56.9)
8620	Carcinoma, granulosa cell (C56.9)
8621	Granulosa cell-theca cell tumor (C56.9)
8622	Tumor, granulosa cell, juvenile (C56.9)
8623	Tubules, annular, sex cord tumor with (C56.9)
8630	Androblastoma, NOS
8631	Differentiation, Sertoli-Leydig cell tumor, intermediate
8632	Gynandroblastoma (C56.9)
8633	Sertoli-Leydig cell tumor, retiform
8634	Retiform Sertoli-Leydig cell tumor, with heterologous elements
8640	Androblastoma, tubular, NOS
8641	Lipid-rich Sertoli cell tumor (C56.9)
8642	Large cell calcifying Sertoli cell tumor
8650	Tumor, interstitial cell, NOS
8660	Tumor, hilar cell (C56.9)
8670	Tumor, lipid cell, ovary (C56.9)
8671	Rest, tumor, adrenal
8680	Paraganglioma, NOS
8681	Paraganglioma, sympathetic
8682	Parasympathetic paraganglioma
8683	Gangliocytic paraganglioma (C17.0)
8690	Tumor, glomus jugulare, NOS (C75.5)
8691	Paraganglioma, aorticopulmonary (C75.5)
8692	Tumor, carotid body (C75.4)
8693	Paraganglioma, extrasuprarrenal, NOS
8700	Tumor, chromaffin
8710	Glomoid sarcoma
8711	Glomus tumor, NOS
8712	Glomangioma
8713	Glomangiomyoma
8720	Hairy nevus (C44._)
8721	Melanoma, nodular (C44._)

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Code	Description
8722	Balloon cell melanoma (C44._)
8723	Nevus, halo (C44._)
8725	Neuronevus (C44._)
8726	Magnocellular nevus (C69.4)
8727	Dysplastic nevus (C44._)
8728	Melanocytoma, meningeal (C70.9)
8730	Amelanotic melanoma (C44._)
8740	Malignant melanoma in junctional nevus (C44._)
8741	Precancerous melanosis, NOS (C44._)
8742	Malignant melanoma in Hutchinson melanotic freckle(C44._)
8743	Melanoma, superficial spreading (C44._)
8744	Lentiginous melanoma, acral, malignant (C44._)
8745	Melanoma, malignant, desmoplastic (C44._)
8746	Lentiginous melanoma, mucosal
8750	Dermal nevus (C44._)
8760	Nevus, compound (C44._)
8761	Malignant melanoma in giant pigmented nevus (C44._)
8762	Lesion, proliferative dermal, in congenital nevus(C44._)
8770	Epithelioid and spindle cell melanoma, mixed
8771	Melanoma, epithelioid cell
8772	Spindle cell melanoma, NOS
8773	Melanoma, spindle cell, type A (C69._)
8774	Spindle cell melanoma, type B (C69._)
8780	Blue nevus, NOS (C44._)
8790	Blue nevus, cellular (C44._)
8800	Tumor, mesenchymal, malignant
8801	Sarcoma, spindle cell
8802	Giant cell sarcoma (except of bone M-9250/3)
8803	Sarcoma, round cell
8804	Epithelioid sarcoma
8805	Sarcoma, undifferentiated
8806	Desmoplastic small round cell tumor
8810	Fibrosarcoma, NOS
8811	Fibromyxosarcoma
8812	Periosteal fibroma (C40._, C41._)
8813	Fibrosarcoma, fascial
8814	Congenital fibrosarcoma
8815	Fibrous tumor, localized
8820	Elastofibroma
8821	Aggressive fibromatosis
8822	Desmoid, abdominal
8823	Desmoplastic fibroma
8824	Myofibromatosis

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Code	Description
8825	Myofibroblastoma
8826	Angiomyofibroblastoma
8827	Myofibroblastic tumor, peribronchial (C34._)
8830	Fibrous histiocytoma, malignant
8831	Deep histiocytoma
8832	Nodular subepidermal fibrosis (C44.)
8833	Protuberans, dermatofibrosarcoma, pigmented (C44._)
8834	Giant cell fibroblastoma
8835	Fibrohistiocytic tumor, plexiform
8836	Angiomatoid fibrous histiocytoma
8840	Myxosarcoma
8841	Aggressive angiomyxoma
8842	Fibromyxoid tumor, ossifying
8850	Liposarcoma, NOS
8851	Liposarcoma, well differentiated
8852	Myxoid liposarcoma
8853	Liposarcoma, round cell
8854	Pleomorphic liposarcoma
8855	Liposarcoma, mixed
8856	Intramuscular lipoma
8857	Fibroblastic liposarcoma
8858	Dedifferentiated liposarcoma
8860	Angiomyolipoma
8861	Angiolipoma, NOS
8862	Lipoma, chondroid
8870	Myelolipoma
8880	Brown fat tumor
8881	Lipoblastomatosis
8890	Leiomyosarcoma, NOS
8891	Leiomyoma, epithelioid
8892	Cellular leiomyoma
8893	Symplastic leiomyoma
8894	Angioleiomyoma
8895	Myoma
8896	Myxoid leiomyosarcoma
8897	Smooth muscle tumor of uncertain malignant potential
8898	Leiomyoma, metastasizing
8900	Rhabdomyoma, NOS
8901	Pleomorphic rhabdomyosarcoma, adult type
8902	Rhabdomyosarcoma, alveolar and embryonal, mixed
8903	Rhabdomyoma, fetal
8904	Adult rhabdomyoma
8905	Genital rhabdomyoma (C51._, C52.9)

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Code	Description
8910	Botryoid sarcoma
8912	Rhabdomyosarcoma, spindle cell
8920	Alveolar rhabdomyosarcoma
8921	Differentiation, rhabdomyosarcoma with ganglionic
8930	Stromal nodule, endometrial (C54.1)
8931	Stromal sarcoma, endometrial, low grade (C54.1)
8932	Atypical polypoid adenomyoma
8933	Adenosarcoma
8934	Carcinofibroma
8935	Stromal tumor, NOS
8936	Tumor, stromal, gastrointestinal, benign
8939	Sarcoma, stromal, gastrointestinal
8940	Mixed tumor, NOS
8941	Adenoma, pleomorphic, carcinoma in (C07.~, C08.~)
8950	Tumor, Mullerian mixed (C54.~)
8951	Mesodermal mixed tumor
8959	Multilocular cystic nephroma, malignant (C64.9)
8960	Tumor, Wilms (C64.9)
8963	Sarcoma, rhabdoid
8964	Clear cell sarcoma of kidney (C64.9)
8965	Adenofibroma, nephrogenic (C64.9)
8966	Renomedullary interstitial cell tumor (C64.9)
8967	Tumor, ossifying renal (C64.9)
8970	Hepatoblastoma (C22.0)
8971	Pancreatoblastoma (C25.~)
8972	Pulmonary blastoma (C34.~)
8973	Blastoma, pleuropulmonary
8974	Sialoblastoma
8980	Carcinosarcoma, NOS
8981	Carcinosarcoma, embryonal
8982	Myoepithelial tumor
8983	Adenomyoepithelioma (C50.~)
8990	Tumor, mesenchymal, mixed
8991	Sarcoma, embryonal
9000	Brenner tumor, NOS (C56.9)
9010	Fibroadenoma, NOS (C50.~)
9011	Intracanalicular fibroadenoma (C50.~)
9012	Fibroadenoma, pericanalicular (C50.~)
9013	Adenofibroma, NOS
9014	Adenofibroma, serous, NOS
9015	Mucinous, adenofibroma, malignant
9016	Giant fibroadenoma (C50.~)
9020	Tumor, phyllodes, NOS (C50.~)

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Code	Description
9030	Fibroadenoma, juvenile (C50._)
9040	Sarcoma, synovial, NOS
9041	Synovial sarcoma, monophasic fibrous
9042	Synovial sarcoma, epithelioid cell
9043	Sarcoma, synovial, biphasic
9044	Clear cell sarcoma (except of kidney M-8964/3)
9050	Mesothelioma, malignant
9051	Fibrous mesothelioma, NOS
9052	Papillary mesothelioma, well differentiated, benign
9053	Mesothelioma, biphasic, NOS
9054	Tumor, adenomatoid, NOS
9055	Cystic mesothelioma, NOS (C48._)
9060	Dysgerminoma
9061	Seminoma, NOS (C62._)
9062	Seminoma, anaplastic (C62._)
9063	Seminoma, spermatocytic (C62._)
9064	Germinoma
9065	Tumor, germ cell, nonseminomatous (C62._)
9070	Carcinoma, embryonal, NOS
9071	Embryonal carcinoma, infantile
9072	Carcinoma, embryonal, polyembryonal type
9073	Gonadoblastoma
9080	Cystic teratoma, NOS
9081	Teratoma and embryonal carcinoma, mixed
9082	Anaplastic malignant teratoma
9083	Intermediate malignant teratoma
9084	Teratoma with malignant transformation
9085	Seminoma and teratoma, mixed
9090	Ovarii, struma (C56.9)
9091	Struma ovarii and carcinoid (C56.9)
9100	Chorioadenoma (C58.9)
9101	Germ cell elements, choriocarcinoma combined with other
9102	Trophoblastic malignant teratoma
9103	Partial hydatidiform mole (C58.9)
9104	Trophoblastic tumor, placental site (C58.9)
9105	Epithelioid trophoblastic tumor
9110	Tumor, mesonephric, NOS
9120	Angiosarcoma
9121	Cavernous hemangioma
9122	Venous hemangioma
9123	Hemangioma, racemose
9124	Kupffer cell sarcoma (C22.0)
9125	Epithelioid hemangioma

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Cancer Incidence Data

Data Dictionary

Code	Description
9130	Angioendothelioma, NOS
9131	Simplex, hemangioma
9132	Hemangioma, intramuscular
9133	Epithelioid hemangioendothelioma, malignant
9135	Endovascular papillary angioendothelioma
9136	Angioendothelioma, spindle cell
9140	Kaposi sarcoma
9141	Angiokeratoma
9142	Verrucous keratotic hemangioma
9150	Hemangiopericytoma, malignant
9160	Angiofibroma, juvenile
9161	Hemangioma, acquired tufted
9170	Lymphangiosarcoma
9171	Lymphangioma, capillary
9172	Lymphangioma, cavernous
9173	Cystic lymphangioma
9174	Lymphangiomyomatosis
9175	Hemolymphangioma
9180	Osteogenic sarcoma, NOS (C40., C41.)
9181	Osteosarcoma, chondroblastic (C40., C41.)
9182	Fibroblastic osteosarcoma (C40., C41.)
9183	Osteosarcoma, telangiectatic (C40., C41.)
9184	Paget disease, bone, osteosarcoma in (C40., C41.)
9185	Small cell osteosarcoma (C40., C41.)
9186	Osteosarcoma, central (C40., C41.)
9187	Intraosseous well differentiated osteosarcoma(C40., C41.)
9191	Osteoid osteoma, NOS (C40., C41.)
9192	Osteosarcoma, juxtacortical (C40., C41.)
9193	Osteosarcoma, periosteal (C40., C41.)
9194	High grade surface osteosarcoma (C40., C41.)
9195	Osteosarcoma, intracortical (C40., C41.)
9200	Aggressive osteoblastoma (C40., C41.)
9210	Cartilaginous exostosis (C40., C41.)
9220	Chondroma, NOS (C40., C41.)
9221	Juxtacortical chondroma (C40., C41.)
9230	Tumor, chondromatous giant cell (C40., C41.)
9231	Myxoid chondrosarcoma
9240	Chondrosarcoma, mesenchymal
9241	Chondromyxoid fibroma (C40., C41.)
9242	Chondrosarcoma, clear cell (C40., C41.)
9243	Dedifferentiated chondrosarcoma (C40., C41.)
9250	Tumor, giant cell, bone, NOS (C40., C41.)
9251	Soft parts, giant cell tumor, NOS

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Cancer Incidence Data

Data Dictionary

Code	Description
9252	Tenosynovial giant cell tumor, malignant (C49._)
9260	Tumor, Ewing (C40._, C41._)
9261	Adamantinoma, tibial (C40.2)
9262	Fibroma, ossifying (C40._, C41._)
9270	Ameloblastic carcinoma (C41._)
9271	Fibrodentoma, ameloblastic (C41._)
9272	Cementoma, NOS (C41._)
9273	Cementoblastoma, benign (C41._)
9274	Cementifying fibroma (C41._)
9275	Osseous dysplasia, florid (C41._)
9280	Odontoma, NOS (C41._)
9281	Compound odontoma (C41._)
9282	Complex odontoma (C41._)
9290	Ameloblastic fibro-odontoma (C41._)
9300	Tumor, adenomatoid, odontogenic (C41._)
9301	Cyst, calcifying odontogenic (C41._)
9302	Tumor, odontogenic, ghost cell (C41._)
9310	Ameloblastoma, malignant (C41._)
9311	Odontoameloblastoma (C41._)
9312	Odontogenic tumor, squamous (C41._)
9320	Myxofibroma, odontogenic (C41._)
9321	Odontogenic fibroma, NOS (C41._)
9322	Fibroma, odontogenic, peripheral (C41._)
9330	Ameloblastic fibroma (C41._)
9340	Tumor, odontogenic, calcifying epithelial (C41._)
9341	Tumor, odontogenic, clear cell (C41._)
9342	Odontogenic carcinosarcoma (C41._)
9350	Tumor, Rathke pouch (C75.1)
9351	Adamantinomatous craniopharyngioma (C75.2)
9352	Craniopharyngioma, papillary (C75.2)
9360	Pinealoma, NOS (C75.3)
9361	Pineocytoma (C75.3)
9362	Pineoblastoma (C75.3)
9363	Anlage tumor, retinal
9364	Tumor, neuroectodermal, NOS
9365	Askin tumor
9370	Chordoma, NOS
9371	Chordoma, chondroid
9372	Dedifferentiated chordoma
9373	Parachordoma
9380	Glioma, malignant (C71._)
9381	Gliomatosis cerebri (C71._)
9382	Anaplastic oligoastrocytoma (C71._)

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Cancer Incidence Data

Data Dictionary

Code	Description
9383	Astrocytoma, subependymal, NOS (C71._)
9384	Subependymal giant cell astrocytoma (C71._)
9390	Anaplastic choroid plexus papilloma (C71.5)
9391	Ependymoma, cellular (C71._)
9392	Ependymoblastoma (C71._)
9393	Papillary ependymoma (C71._)
9394	Ependymoma, myxopapillary (C72.0)
9400	Diffuse astrocytoma (C71._)
9401	Astrocytoma, anaplastic (C71._)
9410	Astrocytoma, protoplasmic (C71._)
9411	Gemistocytic astrocytoma (C71._)
9412	Astrocytoma, desmoplastic infantile (C71._)
9413	Dysembryoplastic neuroepithelial tumor
9420	Astrocytoma, fibrillary (C71._)
9421	Juvenile astrocytoma (C71._) [WHO behavior]
9423	Spongioblastoma polare (C71._)
9424	Xanthoastrocytoma, pleomorphic (C71._)
9430	Astroblastoma (C71._)
9440	Glioblastoma, NOS (C71._)
9441	Sarcoma, monstrocellular (C71._) [obs]
9442	Gliosarcoma (C71._)
9444	Glioma, chordoid (C71._)
9450	Oligodendroglioma, NOS (C71._)
9451	Oligodendroglioma, anaplastic (C71._)
9460	Oligodendroblastoma (C71._) [obs]
9470	Medulloblastoma, NOS (C71.6)
9471	Desmoplastic nodular medulloblastoma (C71.6)
9472	Medullomyoblastoma (C71.6)
9473	Primitive neuroectodermal tumor, NOS (C71._)
9474	Medulloblastoma, large cell (C71.6)
9480	Cerebellar sarcoma, NOS (C71.6) [obs]
9490	Ganglioneuroma
9491	Ganglioneuromatosis
9492	Gangliocytoma
9493	Gangliocytoma of cerebellum, dysplastic(Lhermitte-Duclos) (C71.6)
9500	Neuroblastoma, NOS
9501	Diktyoma, benign (C69._)
9502	Medulloepithelioma, teratoid (C69.4)
9503	Neuroepithelioma, NOS
9504	Spongioneuroblastoma
9505	Ganglioglioma, NOS
9506	Liponeurocytoma, cerebellar (C71.6)
9507	Pacinian tumor

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Cancer Incidence Data

Data Dictionary

Code	Description
9508	Atypical teratoid/rhabdoid tumor (C71._)
9510	Retinoblastoma, NOS (C69.2)
9511	Retinoblastoma, differentiated (C69.2)
9512	Retinoblastoma, undifferentiated (C69.2)
9513	Diffuse retinoblastoma (C69.2)
9514	Retinoblastoma, spontaneously regressed (C69.2)
9520	Tumor, olfactory neurogenic
9521	Olfactory neurocytoma (C30.0)
9522	Esthesioneuroblastoma (C30.0)
9523	Neuroepithelioma, olfactory (C30.0)
9530	Leptomeningeal sarcoma (C70._)
9531	Meningioma, syncytial (C70._)
9532	Fibroblastic meningioma (C70._)
9533	Meningioma, psammomatous (C70._)
9534	Angiomatous meningioma (C70._)
9535	Meningioma, hemangioblastic (C70._) [obs]
9537	Transitional meningioma (C70._)
9538	Meningioma, rhabdoid (C70._)
9539	Meningeal sarcomatosis (C70._)
9540	Neurofibromatosis, NOS
9541	Neurofibroma, melanotic
9550	Plexiform neurofibroma
9560	Neurilemoma, malignant [obs]
9561	Malignant Schwannoma with rhabdomyoblastic differentiation
9562	Neurothekeoma
9570	Neuroma, NOS
9571	MPNST, perineural
9580	Tumor, granular cell, NOS
9581	Sarcoma, alveolar soft part
9582	Sellar region granular cell tumor (C75.1)
9590	Microglioma (C71._) [obs]
9591	Non-Hodgkin lymphoma, NOS
9596	Composite Hodgkin and non-Hodgkin lymphoma
9650	Hodgkin disease, NOS
9651	Hodgkin lymphoma, classical, lymphocyte-rich
9652	Hodgkin lymphoma, mixed cellularity, NOS
9653	Classical Hodgkin lymphoma, lymphocyte depletion, NOS
9654	Hodgkin lymphoma, lymphocyte depletion, diffuse fibrosis
9655	Classical Hodgkin lymphoma, lymphocyte depletion, reticular
9659	Hodgkin lymphoma, lymphocyte predominance, nodular
9661	Hodgkin granuloma [obs]
9662	Hodgkin sarcoma [obs]
9663	Classical Hodgkin lymphoma, nodular sclerosis, NOS

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Cancer Incidence Data

Data Dictionary

Code	Description
9664	Hodgkin lymphoma, nodular sclerosis, cellular phase, classical
9665	Hodgkin lymphoma, nodular sclerosis, grade 1
9667	Hodgkin lymphoma, classical, nodular sclerosis, grade 2
9670	Lymphoma (malignant), diffuse, lymphocytic, NOS (see also M-9823/3)
9671	Malignant lymphoma, lymphoplasmacytoid
9673	Malignant lymphomatous polyposis
9675	Lymphoma (malignant), lymphocytic-histiocytic, mixed, diffuse [obs]
9678	Primary effusion lymphoma
9679	Lymphoma (malignant), mediastinal large B-cell (C38.3)
9680	Malignant lymphoma, large B-cell, diffuse, NOS
9684	Lymphoma (malignant), large B-cell, diffuse, immunoblastic, NOS
9687	Lymphoma (malignant), Burkitt, NOS (includes all variants)
9689	Lymphoma (malignant), marginal zone, B-cell, splenic (C42.2)
9690	Lymphoma (malignant), centroblastic-centrocytic, follicular (see also M-9675/3) [obs]
9691	Malignant lymphoma, mixed small cleaved and large cell, follicular [obs]
9695	Lymphoma (malignant), small cleaved cell, follicular [obs]
9698	Malignant lymphoma, large cell, follicular, NOS
9699	Lymphoma (malignant), SALT
9700	Mycosis fungoides (C44._)
9701	Disease, Sezary
9702	Peripheral T-cell lymphoma, NOS
9705	AILD, peripheral T-cell lymphoma (Angioimmunoblastic Lymphadenopathy with Dysproteinemia) [obs]
9708	Lymphoma (malignant), subcutaneous panniculitis-like T-cell
9709	Lymphoma (malignant), T-cell, cutaneous, NOS (C44._)
9714	Large cell (Ki-1+) lymphoma [obs]
9716	Hepatosplenic gamma-delta cell lymphoma
9717	Lymphoma (malignant), intestinal T-cell
9718	Primary cutaneous CD30+ T-cell lymphoproliferative disorder (C44._)
9719	Malignant midline reticulosis [obs]
9727	Precursor cell lymphoblastic lymphoma, NOS (see also M-9835/3)
9728	Lymphoma (malignant), precursor B-cell lymphoblastic (see also M-9836/3)
9729	Precursor T-cell lymphoblastic lymphoma (see also M-9837/3)
9731	Plasmacytoma, NOS
9732	Myelomatosis (C42.1)
9733	Plasma cell leukemia (C42.1)
9734	Extramedullary plasmacytoma (not occurring in bone)
9740	Sarcoma, mast cell
9741	Disease, systemic tissue mast cell
9742	Mast cell leukemia (C42.1)
9750	Medullary reticulosis, histiocytic [obs]
9751	Granulomatosis, Langerhans cell, NOS
9752	Langerhans cell histiocytosis, unifocal

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Cancer Incidence Data

Data Dictionary

Code	Description
9753	Multifocal Langerhans cell histiocytosis
9754	Langerhans cell histiocytosis, disseminated
9755	Histiocytic lymphoma, true
9756	Sarcoma, Langerhans cell
9757	Interdigitating dendritic cell sarcoma
9758	Tumor, dendritic cell, follicular
9760	Immunoproliferative disease, NOS
9761	Macroglobulinemia, Waldenstrom (see also M-9671/3)(C42.0)
9762	Alpha heavy chain disease
9764	Disease, small intestinal, immunoproliferative (C17..)
9765	Monoclonal gammopathy, NOS
9766	Lymphoid granulomatosis
9767	Angioimmunoblastic lymphadenopathy (AIL)
9768	Disease, T-gamma lymphoproliferative
9769	Immunoglobulin deposition disease
9800	Leukemia, NOS (C42.1)
9801	Leukemia, undifferentiated (C42.1)
9805	Leukemia, acute, mixed lineage (C42.1)
9820	Lymphosarcoma cell leukemia (C42.1) [obs]
9823	Leukemia, chronic, B-cell, lymphocytic/leukemia/small lymphocytic lymphoma (see also M-9670/3) (C42.1)
9826	Leukemia, Burkitt cell (see also M-9687/3) (C42.1)
9827	Leukemia, T-cell, lymphoma/leukemia, adult (includes all variants) (C42.1)
9831	T-cell large granular lymphocytic leukemia (C42.1)
9832	Prolymphocytic leukemia, NOS (C42.1)
9833	Prolymphocytic leukemia, B-cell type (C42.1)
9834	Leukemia, prolymphocytic, T-cell type (C42.1)
9835	Precursor cell lymphoblastic leukemia, NOS (see also M-9727/3) (C42.1)
9836	Leukemia, B-cell, lymphoblastic, precursor (see also M-9728/3) (C42.1)
9837	Precursor T-cell lymphoblastic leukemia (see also M-9729/3) (C42.1)
9840	Erythroleukemia (C42.1)
9860	Myeloid leukemia, NOS (C42.1)
9861	Acute non-lymphocytic leukemia (FAB or WHO type not specified) (C42.1)
9863	Chronic myeloid leukemia, NOS (C42.1)
9866	Leukemia, myeloid, acute, PML/RAR-alpha (C42.1)
9867	Acute myelomonocytic leukemia (C42.1)
9870	Acute basophilic leukemia (C42.1)
9871	Leukemia, CBF-beta/MYH11, acute myeloid (C42.1)
9872	Leukemia, acute, myeloblastic (C42.1)
9873	Leukemia, myeloid, acute, without maturation (C42.1)
9874	Leukemia, with maturation, acute myeloid (C42.1)
9875	Leukemia, myelogenous, chronic, BCR/ABL (C42.1)
9876	Atypical chronic myeloid leukemia, BCR/ABL negative (C42.1)
9891	Acute monocytic leukemia (C42.1)

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Cancer Incidence Data

Data Dictionary

Code	Description
9895	Dysplasia, multilineage, acute myeloid leukemia with(C42.1)
9896	Leukemia, t(8;21)(q22;q22), acute myeloid (C42.1)
9897	Leukemia, acute, myeloid, MLL (C42.1)
9910	Acute megakaryoblastic leukemia (C42.1)
9920	Therapy-related acute myeloid leukemia, alkylatingagent related (C42.1)
9930	Chloroma
9931	Acute panmyelosis with myelofibrosis (C42.1)
9940	Hairy cell leukemia (C42.1)
9945	Leukemia, myelomonocytic, chronic, in transformation(C42.1)
9946	Juvenile myelomonocytic leukemia (C42.1)
9948	Leukemia, aggressive NK-cell (C42.1)
9950	Chronic erythremia (C42.1) [obs]
9960	Disease, chronic myeloproliferative, NOS (C42.1)
9961	Idiopathic myelofibrosis, chronic (C42.1)
9962	Idiopathic thrombocythemia (C42.1)
9963	Chronic neutrophilic leukemia (C42.1)
9964	Leukemia, eosinophilic, chronic (C42.1)
9970	Disease, lymphoproliferative, NOS (C42.1)
9975	Myeloproliferative disease, NOS (C42.1)
9980	Anemia, refractory, NOS (C42.1)
9982	Sideroblasts, refractory anemia with (C42.1)
9983	RAEB (C42.1)
9984	Refractory anemia with excess blasts intransformation (C42.1) [obs]
9985	Cytopenia with multilineage dysplasia, refractory(C42.1)
9986	Myelodysplastic syndrome with 5q deletion (5q-)syndrome (C42.1)
9987	Myelodysplastic syndrome, alkylating agent related,therapy related (C42.1)
9989	Myelodysplastic syndrome, NOS (C42.1)

Cancertype

Cancertype	Cancertype Defined	PSite	HistTypeICDO3	Behavior ICDO3	Invasive	Reportable
AINgradIII	anal intraepithelial neoplasia, grade III	C210:C212,C218	8077	2		x
CINgradIII	cervical intraepithelial neoplasia, grade III	C530:C539	8077	2		x
PINgradIII	prostatic intraepithelial neoplasia, grade III	C619	8148	2		x

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Cancertype	Cancertype Defined	PSite	HistTypeICDO3	Behavior ICDO3	Invasive	Reportable
VAINgradeIII	vaginal intraepithelial neoplasia, grade III	C529	8077	2		x
VINgradeIII	vulvar intraepithelial neoplasia, grade III	C510:C519	8077	2		x
acutelympleuk	acute lymphocytic leukemia	any	9826,9835:9837	3	x	x
acutemyelleuk	acute myeloid leukemia	any	9840,9861,9866,9867,9871:9874,9895:9897,9910,9920	3	x	x
anus	anus	C210:C212,C218	all except 8077,9050:9055,9140,9590:9989	3	x	x
benignbrain	benign brain	C710:C719	all except 9050:9055,9140,9530:9539,9590:9989	0 or 1		x
benigncnsendo	benign central nervous system and endocrine system	C751:C753	all except 9050:9055,9140,9590:9989	0 or 1		x
benignothnerve	benign other nerve	C710:C719 (histology 9530-9539),C700:C709,C720:C729	For primary sites C700:C709 and C720:C729:all except 9050:9055,9140,9590:9989. For primary site C710:C719 only 9530:9539 included in this category.	0 or 1		x
bladder	bladder	C670:C679	all except 9050:9055,9140,9590:9989	3	x	x
bonejoint	bones and joints	C400:C419	all except 9050:9055,9140,9590:9989	3	x	x
brain	brain	C710:C719	all except 9050:9055,9140,9530:9539,9590:9989	3	x	x
cervix	cervix uteri	C530:C539	all except 8077,9050:9055,9140,9590:9989	3	x	x
chronlymphleuk	chronic lymphocytic leukemia	C420,C421,C424	9823	3	x	x

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Cancertype	Cancertype Defined	PSite	HistTypeICDO3	Behavior ICDO3	Invasive	Reportable
chronmyelleuk	chronic myeloid leukemia	any	9863, 9875, 9876, 9945, 9946	3	x	x
colonnotrect	colon excluding rectum	C180:C189,C260	all except 9050:9055,9140,9590:9989	3	x	x
corputeri	corpus uteri	C540:C549	all except 9050:9055,9140,9590:9989	3	x	x
esophagus	esophagus	C150:C159	all except 9050:9055,9140,9590:9989	3	x	x
eye	eye	C690:C699	all except 9050:9055,9140,9590:9989	3	x	x
fembreast	female breast (sex=2)	C500:C509	all except 9050:9055,9140,9590:9989	3	x	x
floorofmouth	floor of mouth	C040:C049	all except 9050:9055,9140,9590:9989	3	x	x
gallbladder	gallbladder	C239	all except 9050:9055,9140,9590:9989	3	x	x
gumothermouth	gum and other mouth	C030:C039,C050:C059,C060:C069	all except 9050:9055,9140,9590:9989	3	x	x
hodgelymph	hodgkin lymphoma	any	9650:9667	3	x	x
hypopharynx	hypopharynx	C129,C130:C139	all except 9050:9055,9140,9590:9989	3	x	x
insituanus	in situ anus	C210:C212,C218	all except 8077,9050:9055,9140,9590:9989	2		x
insitubladder	in situ bladder	C670:C679	all except 9050:9055,9140,9590:9989	2	x	x
insitubonejoint	in situ bones and joints	C400:C419	all except 9050:9055,9140,9590:9989	2		x
insitubrain	in situ brain	C710:C719	all except 9050:9055,9140,9530:9539,9590:9989	2		x
insitucervix	in situ cervix	C530:C539	all except 8077,9050:9055,9140,9590:9989	2		x
insitucolononly	in situ colon excluding rectum	C180:C189,C260	all except 9050:9055,9140,9590:9989	2		x
insitucorputeri	in situ corpus uteri	C540:C549	all except 9050:9055,9140,9590:9989	2		x

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Cancer Incidence Data

Data Dictionary

Cancertype	Cancertype Defined	PSite	HistTypeICDO3	Behavior ICDO3	Invasive	Reportable
insituesophagus	in situ esophagus	C150:C159	all except 9050:9055,9140, 9590:9989	2		x
insitueye	in situ eye	C690:C699	all except 9050:9055,9140, 9590:9989	2		x
insitufembreast	in situ female breast (sex=2)	C500:C509	all except 9050:9055,9140, 9590:9989	2		x
insitufloormout	in situ floor of mouth	C040:C049	all except 9050:9055,9140, 9590:9989	2		x
insitugallbladd	in situ gallbladder	C239	all except 9050:9055,9140, 9590:9989	2		x
insitugummouth	in situ gum and other mouth	C030:C039,C050:C059,C060:C069	all except 9050:9055,9140, 9590:9989	2		x
insituhypophary	in situ hypopharynx	C129,C130:C139	all except 9050:9055,9140, 9590:9989	2		x
insitukidneyren	in situ kidney and renal pelvis	C649,C659	all except 9050:9055,9140, 9590:9989	2		x
insitularynx	in situ larynx	C320:C329	all except 9050:9055,9140, 9590:9989	2		x
insitulip	in situ lip	C000:C009	all except 9050:9055,9140, 9590:9989	2		x
insitulungbronc	in situ lung and bronchus	C340:C349	all except 9050:9055,9140, 9590:9989	2		x
insitumajsalgla	in situ major salivary gland	C079:C089	all except 9050:9055,9140, 9590:9989	2		x
insitumalebreas	in situ male breast (sex=1)	C500:C509	all except 9050:9055,9140, 9590:9989	2		x
insitumalegen	in situ other male genital system	C630:C639	all except 9050:9055,9140, 9590:9989	2		x
insitunasophary	in situ nasopharynx	C110:C119	all except 9050:9055,9140, 9590:9989	2		x

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Cancertype	Cancertype Defined	PSite	HistTypeICDO3	Behavior ICDO3	Invasive	Reportable
insitunonhodge	in situ non-hodgkin lymphoma	any except C420,C421,C424 when histology is 9823 or 9827	9590:9596,9670:9671,9673:9675,9678:9680,9684,9687,9689:9691,9695,9698:9702,9705,9708:9709,9714:9719,9727:9729 and (9823 or 9827 when primary site not C420,C421, or C424)	2		x
insitunosexbrea	in situ breast (not coded as male or female)	C500:C509	all except 9050:9055,9140,9590:9989	2		x
insituoropharyn	in situ oropharynx	C100:C109	all except 9050:9055,9140,9590:9989	2		x
insituothbucpha	in situ other buccal cavity and pharynx	C090:C099, C140, C142:C148	all except 9050:9055,9140,9590:9989	2		x
insituothdig	in situ other digestive system	C221, C240:C249, C268:C269, C480:C482, C488	all except 9050:9055,9140,9590:9989	2		x
insituothendoc	in situ other endocrine	C379, C740:C749, C750:C759	all except 9050:9055,9140,9590:9989	2		x
insituotherid	in situ other, ill-defined, and unknown	C760:C768, C809, C420:C424, C770:C779	For primary sites listed all except 9050:9055,9140,9590:9989. In addition, for other primary sites 9740:9741,9750:9758,9760:9769,9950,9960:9962,9970,9975,9980,9982:9987, and 9989.	2		x
insituotherleuk	in situ other leukemia	C420,C421, C424	For primary sites listed: 9827. In addition, for other primary sites 9733, 9742, 9800, 9801, 9805,9820, 9831-9834, 9860, 9870, 9891, 9930, 9931, 9940, 9948, 9963, 9964.	2		x

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Cancertype	Cancertype Defined	PSite	HistTypeICDO3	Behavior ICDO3	Invasive	Reportable
insituotherresp	in situ other respiratory system	C300:C301, C310:C319, C339, C381:C383, C384, C388, C390, C398, C399	all except 9050:9055,9140, 9590:9989	2		x
insituotherskin	in situ other reportable skin tumors	C440:C449	all except 8000:8005,8010: 8045,8050:8084, 8090:8110, 8720:8790, 9050:9055,9140, 9590:9989	2		x
insituotherurin	in situ other urinary system	C680:C689	all except 9050:9055,9140, 9590:9989	2		x
insituothfemgen	in situ other female genital system	C510:C519,C529,C570:C589	all except 9050:9055,9140, 9590:9989 and 8077 (as listed in VINIII and VAINIII)	2		x
insituothnerve	in situ other nervous system	C710:C719 (histology 9530-9539),C700:C709,C720:C729	For primary sites C700:C709 and C720:C729:all except 9050:9055,9140, 9590:9989. For primary site C710:C719 only 9530-9539 included in this category.	2		x
insituovary	in situ ovary	C569	all except 9050:9055,9140, 9590:9989	2		x
insitupancreas	in situ pancreas	C250:C259	all except 9050:9055,9140, 9590:9989	2		x
insitupenis	in situ penis	C600:C609	all except 9050:9055,9140, 9590:9989	2		x
insituprostate	in situ prostate	C619	all except 8148,9050:9055, 9140,9590:9989	2		x
insitirect&sig	in situ rectum and rectosigmoid	C199,C209	all except 9050:9055,9140, 9590:9989	2		x
insituskinmelan	in situ melanomas of the skin	C440:C449	8720-8790	2		x
insitusmallint	in situ small intestine	C170:C179	all except 9050:9055,9140, 9590:9989	2		x

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Cancertype	Cancertype Defined	PSite	HistTypeICDO3	Behavior ICDO3	Invasive	Reportable
insitusofttissu	in situ soft tissue (including heart)	C380,C470:C479, C490:C499	all except 9050:9055,9140, 9590:9989	2		x
insitustomach	in situ stomach	C160:C169	all except 9050:9055,9140, 9590:9989	2		x
insitutestis	in situ testis	C620:C629	all except 9050:9055,9140, 9590:9989	2		x
insituthyroid	in situ thyroid	C739	all except 9050:9055,9140, 9590:9989	2		x
insitutongue	in situ tongue	C019:C029	all except 9050:9055,9140, 9590:9989	2		x
insituureter	in situ ureter	C669	all except 9050:9055,9140, 9590:9989	2		x
insituuterusnos	in situ uterus, NOS	C559	all except 9050:9055,9140, 9590:9989	2		x
kapsarc	kaposi sarcoma	any	9140	3	x	x
kidneyren	kidney and renal pelvis	C649,C659	all except 9050:9055,9140, 9590:9989	3	x	x
larynx	larynx	C320:C329	all except 9050:9055,9140, 9590:9989	3	x	x
lip	lip	C000:C009	all except 9050:9055,9140, 9590:9989	3	x	x
liver	liver	C220	all except 9050:9055,9140, 9590:9989	3	x	x
lungbronch	lung and bronchus	C340:C349	all except 9050:9055,9140, 9590:9989	3	x	x
majsalgland	major salivary gland	C079:C089	all except 9050:9055,9140, 9590:9989	3	x	x
malebreast	male breast (sex=1)	C500:C509	all except 9050:9055,9140, 9590:9989	3	x	x
mesothelio	mesothelioma	any	9050:9055	3	x	x
multmyeloma	multiple myeloma	any	9731:9732,9734	3	x	x
nasopharynx	nasopharynx	C110:C119	all except 9050:9055,9140, 9590:9989	3	x	x

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Cancertype	Cancertype Defined	PSite	HistTypeICDO3	Behavior ICDO3	Invasive	Reportable
nonhodgelymph	non-hodgkin lymphoma	any except C420,C421,C424 when histology is 9823 or 9827	9590:9596,9670:9671,9673:9675,9678:9680,9684,9687,9689:9691,9695,9698:9702,9705,9708:9709,9714:9719,9727:9729 and (9823 or 9827 when primary site not C420,C421, or C424)	3	x	x
nosexbreast	breast (not coded as male or female)	C500:C509	all except 9050:9055,9140,9590:9989	3	x	x
oropharynx	oropharynx	C100:C109	all except 9050:9055,9140,9590:9989	3	x	x
othdig	other digestive system	C221,C240:C249,C268:C269,C480:C482,C488	all except 9050:9055,9140,9590:9989	3	x	x
otherbucphar	other buccal cavity and pharynx	C090:C099,C140,C142:C148	all except 9050:9055,9140,9590:9989	3	x	x
otherendoc	other endocrine	C379,C740:C749,C750:C759	all except 9050:9055,9140,9590:9989	3	x	x
otherilldefined	other, ill defined, and unknown	C760:C768,C809,C420:C424,C770:C779	For primary sites listed all except 9050:9055,9140,9590:9989. In addition, for other primary sites 9740:9741,9750:9758,9760:9769,9950,9960:9962,9970,9975,9980,9982:9987, and 9989.	3	x	x
otherleuk	other leukemias	C420,C421,C424	For primary sites listed: 9827. In addition, for other primary sites 9733, 9742, 9800, 9801, 9805,9820, 9831:9834, 9860, 9870, 9891, 9930, 9931, 9940, 9948, 9963, 9964.	3	x	x

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Cancertype	Cancertype Defined	PSite	HistTypeICDO3	Behavior ICDO3	Invasive	Reportable
othernerve	other nervous system	C710:C719 (histology 9530-9539),C700:C709,C720:C729	For primary sites C700:C709 and C720:C729:all except 9050:9055,9140, 9590:9989. For primary site C710:C719 only 9530-9539 included in this category.	3	x	x
otherresp	other respiratory system	C300:C301, C310:C319, C339, C381:C383, C384, C388, C390, C398, C399	all except 9050:9055,9140, 9590:9989	3	x	x
otherskin	other reportable skin tumors	C440:C449	all except 8000:8005,8010: 8045,8050:8084, 8090:8110, 8720:8790, 9050:9055,9140, 9590:9989	3	x	x
othfemgen	other female genital system	C510:C519,C529,C570:C589	all except 9050:9055,9140, 9590:9989 and 8077 (as listed in VINIII and VAINIII)	3	x	x
othmalegen	other male genital system	C630:C639	all except 9050:9055,9140, 9590:9989	3	x	x
othurinary	other urinary system	C680:C689	all except 9050:9055,9140, 9590:9989	3	x	x
ovary	ovary	C569	all except 9050:9055,9140, 9590:9989	3	x	x
ovarybrderbnign	ovary borderline and benign	C569	all except 9050:9055,9140, 9590:9989	0 or 1		x
pancreas	pancreas	C250:C259	all except 9050:9055,9140, 9590:9989	3	x	x
penis	penis	C600:C609	all except 9050:9055,9140, 9590:9989	3	x	x
prostate	prostate	C619	all except 8148,9050:9055, 9140,9590:9989	3	x	x
rectandsig	rectum and rectosigmoid	C199,C209	all except 9050:9055,9140, 9590:9989	3	x	x

Maryland Cancer Registry

Cancer Incidence Data

Data Dictionary

Cancertype	Cancertype Defined	PSite	HistTypeICDO3	Behavior ICDO3	Invasive	Reportable
skinmelan	melanomas of the skin	C440:C449	8720-8790	3	x	x
smallintest	small intestine	C170:C179	all except 9050:9055,9140, 9590:9989	3	x	x
softtissue	soft tissue (including heart)	C380,C470:C479, C490:C499	all except 9050:9055,9140, 9590:9989	3	x	x
stomach	stomach	C160:C169	all except 9050:9055,9140, 9590:9989	3	x	x
testis	testis	C620:C629	all except 9050:9055,9140, 9590:9989	3	x	x
thyroid	thyroid	C739	all except 9050:9055,9140, 9590:9989	3	x	x
tongue	tongue	C019:C029	all except 9050:9055,9140, 9590:9989	3	x	x
ureter	ureter	C669	all except 9050:9055,9140, 9590:9989	3	x	x
uterusnos	uterus, NOS	C559	all except 9050:9055,9140, 9590:9989	3	x	x