

Dictionary of SEER*Stat Variables
November 2018
Submission (released April 2019)

November 2018 Data Submission						
			Item # refers to the NAACCR item number - see https://www.naacr.org/StandardsandRegistryOperations/Volumell.aspx			
			CS= Collaborative Staging			
			SSF = Site-specific Factor			
Field number	Name	NAACCR Item #	Description	Category name	Category number	In Limited-Field
1	Age recode with <1 year olds		The age recode variable is based on Age at Diagnosis (single-year ages). The groupings used in the age recode variable are determined by the age groupings in the population data. This recode has 19 age groups in the age recode variable (< 1 year, 1-4 years, 5-9 years, ..., 85+ years). Will be in Race and Age (case data only) in rate or prevalence sessions if an alternate age is used as the population age variable. See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#AGE_RECODE__1_YEAR_OLDS	Age at Diagnosis (or Race and Age (case data only))	1 (or 14)	Yes
2	Race recode (White, Black, Other)		Race recode is based on the race variables and the American Indian/Native American IHS link variable. This recode should be used to link to the populations for white, black and other. It is independent of Hispanic ethnicity. For more information, see https://seer.cancer.gov/seerstat/variables/seer/race_ethnicity/	Race, Sex, Year Dx, Registry, County	2	Yes
3	Sex	220	Includes 1= Male and 2=Female from Sex [NAACCR Item #220] plus a total of male and female. This is used to link to the correct populations for males and females when calculating sex-specific rates.	Race, Sex, Year Dx, Registry, County	2	Yes
4	Year of diagnosis	390	Year of Diagnosis: values are 1973-2014 but may be a subset depending on the file that is used and the registry that is selected. There are no unknown values on the file.	Race, Sex, Year Dx, Registry, County	2	Yes
5	SEER registry	40	This field show the SEER registries which contribute data to this file. After the name of the registry, there is the beginning year of diagnosis for that registry. This data item varies by which data file is selected. See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#REGISTRY_ID	Race, Sex, Year Dx, Registry, County	2	Yes
6	Louisiana 2005 - 1st vs 2nd half of year		This field is used to separate Louisiana cases diagnosed in the first half of 2005 from those diagnosed in the second half of 2005 to link to different population estimates used to account for displaced persons due to Katrina/Rita. See https://seer.cancer.gov/data/hurricane.html	Race, Sex, Year Dx, Registry, County	2	Yes
7	County	90	County of residence at diagnosis. This must be used in conjunction with SEER registry or use State-county variable. For more information, see https://seer.cancer.gov/manuals/2004Revision%201/SPM_AppendixA.pdf	Race, Sex, Year Dx, Registry, County	2	Yes
8	State-county		State and county at diagnosis. Can be used to link to the populations to produce rates at the state/county level.	Race, Sex, Year Dx, Registry, County	2	Yes
9	In research data		Flag indicates whether it is supplemental data or not. In research databases which include Louisiana, July-December 2005 cases are considered supplemental data. These cases/populations are set to "No" for this field and are typically excluded in SEER analyses. This field is associated with the Research data check box on the selection tab in all SEER*Stat sessions other than prevalence. For more information, see: https://seer.cancer.gov/data/hurricane.html	Race, Sex, Year Dx, Registry, County	2	
10	PRCDA 2016		This data item identifies whether or not the county of diagnosis is served by PRCDA. The primary use of this field is to be able to limit analyses of AI/AN race to areas served by PRCDA. See https://seer.cancer.gov/seerstat/variables/seer/race_ethnicity OR https://seer.cancer.gov/seerstat/variables/countyattribs/	Race, Sex, Year Dx, Registry, County	2	Yes
11	PRCDA Region		This data item is a grouping of counties that is primarily used when working with PRCDA 2006. See https://seer.cancer.gov/seerstat/variables/seer/race_ethnicity OR https://seer.cancer.gov/seerstat/variables/countyattribs/	Race, Sex, Year Dx, Registry, County	2	Yes
12	Site recode ICD-O-3/WHO 2008		A recode based on Primary Site and Histology in order to make analyses of site/histology groups easier. For example, the lymphomas are excluded from stomach and Kaposi and mesothelioma are separate categories based on histology. For more information, see https://seer.cancer.gov/siterecode/icdo3_dwhoheme/	Site and Morphology	3	Yes
13	Behavior recode for analysis		This recode was created so that data analyses could eliminate major groups of histologies/behaviors that weren't collected consistently over time, for example benign brain, myelodysplastic syndromes, and borderline tumors of the ovary. Created from ICD-O-3 behavior and histology. For more information, see https://seer.cancer.gov/behavrecode	Site and Morphology	3	Yes
14	AYA site recode/WHO 2008		A site/histology recode that is mainly used to analyze data on adolescent and young adults. The recode was applied to all cases no matter the age in order that age comparisons can be made with these groupings. For more information, see https://seer.cancer.gov/ayarecode/	Site and Morphology	3	Yes
15	Lymphoma subtype recode/WHO 2008		A site/histology recode that is mainly used to analyze data on lymphoma sub-types. Based on ICD-O-3. Note that cases diagnosed before 2001 were not coded under ICD-O-3 and were converted to ICD-O-3 and may not have the specificity of cases after 2000 that were coded directly under ICD-O-3. For more information, see https://seer.cancer.gov/lymphomarecode/	Site and Morphology	3	Yes
16	ICCC site recode ICD-O-3/WHO 2008		A site/histology recode that is mainly used to analyze data on children. The recode was applied to all cases no matter the age in order that age comparisons can be made with these groupings. Based on ICD-O-3. Note that cases diagnosed before 2001 were not coded under ICD-O-3 and were converted to ICD-O-3 and may not have the specificity of cases after 2000 that were coded directly under ICD-O-3. For more information on this International Classification of Childhood Cancer (ICCC) site recode, see https://seer.cancer.gov/iccc	Site and Morphology	3	Yes
17	TNM 7/CS v0204+ Schema		CS information is collected under the specifications of a particular schema based on site and histology. This recode should be used in any analysis of AJCC 7th ed stage and T, N, M. For more information see ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#CS_SCHEMA_v0204_	Site and Morphology	3	
18	CS Schema - AJCC 6th ed		CS information is collected under the specifications of a particular schema based on site and histology. This recode should be used in any analysis of AJCC 6th ed stage and T, N, M. Based on CS version 1, it should not be used for SSFs collected or modified under CS v02. https://cancerstaging.org/cstage/schema.html . For more information see ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#CS_SCHEMA_AJCC_6TH_ED_PREVIOUS	Site and Morphology	3	

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19	Primary Site - labeled	400	This provides the primary site code in ICD-O-3 and a descriptive primary site label. Note that the label is the preferred ICD-O-3 bolded name and there may be other sites or sub-sites included in the code but not reflected in the preferred term. Refer to ICD-O-3 for further information. Cases with years of diagnosis before 1992 were converted to ICD-O-3 from earlier versions.	Site and Morphology	3	Yes
20	Primary Site	400	Codes are found in the Topography section of the International Classification of Diseases for Oncology (ICD-O) 3rd edition. ICD-O-2 codes used for 1992-2000 are similar. Primary site codes for 1973-1991 were converted to ICD-O-3 and may lack the specificity of the ICD-O-3 primary site codes.	Site and Morphology	3	Yes
21	Histologic Type ICD-O-3	522	Based on histology codes in ICD-O-3. Cases diagnosed in 1973-2000 were coded in earlier versions and converted to ICD-O-3 and coded directly for 2001+.	Site and Morphology	3	Yes
22	Behavior code ICD-O-3		Based on behavior codes in ICD-O-3. Behavior code has had the same definitions in previous versions but may be associated differently with histologies over time. For example, borderline of the ovary were considered malignant in ICD-O-2 but benign in ICD-O-3. cases diagnosed in 1973-2000 were coded in earlier versions and converted to ICD-O-3 and coded directly for 2001+. In situ bladder cases have been converted to malignant in this field. See Behavior recode for consistency over time. For more information see ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#BEHAVIOR_CODE_ICD_O_3	Site and Morphology	3	Yes
23	Grade	440	Based on grade codes in ICD-O-3. Cases diagnosed in 1973-2000 were coded in earlier versions and may lack the specificity of the 2001+ cases that were coded directly, especially for lymphomas/leukemias. For more information see ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#GRADE	Site and Morphology	3	Yes
24	Laterality	410	See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#LATERALITY	Site and Morphology	3	Yes
25	Diagnostic Confirmation	490	See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#DIAGNOSTIC_CONFIRMATION	Site and Morphology	3	Yes
26	ICD-O-3 Hist/behav		Labeled version of ICD-O-3 values for all behaviors. See SEER*Stat dictionary for labels.	Site and Morphology	3	Yes
27	ICD-O-3 Hist/behav, malignant		Labeled version of ICD-O-3 values for malignant tumors. All non-malignant tumors are grouped into one value. See SEER*Stat dictionary for labels.	Site and Morphology	3	Yes
28	Histology recode - broad groupings		Based on Histologic type ICD-O-3. For more information see ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#HISTOLOGY_RECODE_BRAIN_GROUPING	Site and Morphology	3	Yes
29	Histology recode - brain groupings		Based on Histologic type ICD-O-3. For more information see ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#HISTOLOGY_RECODE_BRAIN_GROUPING	Site and Morphology	3	Yes
30	ICCC site rec extended ICD-O-3/WHO 2008		Based on ICD-O-3. For more information on this International Classification of Childhood Cancer (ICCC) site/histology recode, see https://seer.cancer.gov/icc . While the recode is normally used for childhood cancers, it is on the file for all ages so that childhood cancers could be compared across age groups. For more information, see https://seer.cancer.gov/icc/icc-who2008.html	Site and Morphology	3	Yes
31	Site recode B ICD-O-3/WHO 2008		A recode based on Primary Site and Histology in order to make analyses of site/histology groups easier for multiple primary analyses. For example, the lymphomas are excluded from stomach and Kaposi and mesothelioma are separate categories based on histology. For more information, see https://seer.cancer.gov/siterecode_b/icdo3_who2008/	Site and Morphology	3	Yes
32	Summary stage 2000 (1998+)		Summary Stage 2000 is derived from Collaborative Stage (CS) for 2004+ and Extent of Disease (EOD) from 1998-2003. It is a simplified version of stage: in situ, localized, regional, distant, & unknown. Used in the SEER CSR and more recent SEER publications. For more information including sites and years for which it isn't calculated, see https://seer.cancer.gov/seerstat/variables/seer/lrd-stage/	Stage - Summary/Historic	4	
33	SEER Combined Summary Stage 2000 (2004+)		Combination of NAACCR Item #s 759 and 3020. For 2004-2015 cases it is copied from Derived SS2000 and for 2016+ it is the best available between Derived SS2000 and SEER Summary Stage 2000. All benign/borderline cases set to NA.	Stage - Summary/Historic	4	Yes
34	SEER historic stage A		SEER Historic Stage A is Derived from Collaborative Stage (CS) for 2004+ and Extent of Disease (EOD) from 1973-2003. It is a simplified version of stage: in situ, localized, regional, distant, & unknown. For more information including sites and years for which it isn't calculated, see https://seer.cancer.gov/seerstat/variables/seer/lrd-stage/	Stage - Summary/Historic	4	
35	Derived SS1977 (2004+)	3010	Derived Summary Stage 1977 is derived from Collaborative Staging data elements for 2004+ cases. See the CS site-specific schema for details (https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/) and the ASCII text file description for allowable values for display codes and storage values. See https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#DERIVED_SS1977	Stage - Summary/Historic	4	
36	SEER summary stage 2000 (2001-2003)		Summary Stage 2000 for 2001-2003 is based on SEER Extent of Disease (EOD) following a SEER algorithm. This variable is provided on the NAACCR call for data. For more information, see https://seer.cancer.gov/tools/ssm/	Stage - Summary/Historic	4	
37	SEER summary stage 1977 (1995-2000)		SEER summary stage 1977 (1995-2000) is based on SEER Extent of Disease (EOD) following a SEER algorithm. This variable is provided on the NAACCR call for data. For more information, see https://seer.cancer.gov/manuals/historic/ssm_1977.pdf	Stage - Summary/Historic	4	
38	Derived AJCC Stage Group, 7th ed (2010-2015)	3430	https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#DERIVED_AJCC_7_STAGE_GRP	Stage - 7th edition	5	
39	Derived AJCC T, 7th ed (2010-2015)	3400	For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/	Stage - 7th edition	5	

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40	Derived AJCC N, 7th ed (2010-2015)	3410	For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/	Stage - 7th edition	5	
41	Derived AJCC M, 7th ed (2010-2015)	3420	For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/	Stage - 7th edition	5	
42	Derived SEER Cmb Stg Grp (2016+)	3614	For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/	Stage - 7th edition	5	
43	Derived SEER Combined T (2016+)	3616	For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/	Stage - 7th edition	5	
44	Derived SEER Combined N (2016+)	3618	For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/	Stage - 7th edition	5	
45	Derived SEER Combined M (2016+)	3620	For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/	Stage - 7th edition	5	
46	Derived SEER Combined T Src (2016+)	3622	For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/	Stage - 7th edition	5	
47	Derived SEER Combined N Src (2016+)	3624	For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/	Stage - 7th edition	5	
48	Derived SEER Combined M Src (2016+)	3626	For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/	Stage - 7th edition	5	
49	Derived AJCC Stage Group, 6th ed (2004-2015)	3000	The stage category for AJCC 6th edition is derived from Collaborative Staging data elements for 2004+ cases. See the CS site-specific schema for details (https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/) and the ASCII text file description for allowable values for display codes and storage values. See https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#DERIVED_AJCC_6_STAGE_GRP	Stage - 6th edition	6	
50	Breast - Adjusted AJCC 6th Stage (1988-2015)		Created from merged EOD 3rd Edition and Collaborative Stage disease information. For more information see: https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/6th/ .	Stage - 6th edition	6	
51	Derived AJCC T, 6th ed (2004-2015)	2940	The T category for AJCC 6th edition is derived from Collaborative Staging data elements for 2004+ cases. See the CS site-specific schema for details (https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/) and the ASCII test file description for allowable values for display codes and storage values. See https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#DERIVED_AJCC_6_T	Stage - 6th edition	6	
52	Derived AJCC N, 6th ed (2004-2015)	2960	The N category for AJCC 6th edition is derived from Collaborative Staging data elements for 2004+ cases. See the CS site-specific schema for details (https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/) and the ASCII test file description for allowable values for display codes and storage values. See https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#DERIVED_AJCC_6_N	Stage - 6th edition	6	
53	Derived AJCC M, 6th ed (2004-2015)	2980	The M category for AJCC 6th edition is derived from Collaborative Staging data elements for 2004+ cases. See the CS site-specific schema for details (https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/) and the ASCII test file description for allowable values for display codes and storage values. See https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#DERIVED_AJCC_6_M	Stage - 6th edition	6	
54	Breast - Adjusted AJCC 6th T (1988-2015)		Created from merged EOD 3rd Edition and Collaborative Stage disease information. For more information see: https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/6th/	Stage - 6th edition	6	
55	Breast - Adjusted AJCC 6th N (1988-2015)		Created from merged EOD 3rd Edition and Collaborative Stage disease information. For more information see: https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/6th/	Stage - 6th edition	6	
56	Breast - Adjusted AJCC 6th M (1988-2015)		Created from merged EOD 3rd Edition and Collaborative Stage disease information. For more information see: https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/6th/	Stage - 6th edition	6	
57	Lymphoma - Ann Arbor Stage (1983-2015)		For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ann-arbor/	Stage - Other	7	
58	AJCC stage 3rd edition (1988-2003)		Derived by algorithm from extent of disease (EOD). Not available for all years or for all sites. See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#AJCC_STAGE_3rd_EDITION_1988_20	Stage - Other	7	
59	SEER modified AJCC stage 3rd (1988-2003)		Derived by algorithm from extent of disease (EOD). Not available for all years or for all sites. The modified version stages cases that would be unstaged under strict AJCC staging rules. For example, it assumes NX is NO. See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#SEER_MODIFIED_AJCC_STAGE_3rd_ED	Stage - Other	7	
60	T value - based on AJCC 3rd (1988-2003)		Derived by algorithm from extent of disease (EOD). Not available for all years or for all sites. See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#T_VALUE_BASED_ON_AJCC_3rd_19	Stage - Other	7	
61	N value - based on AJCC 3rd (1988-2003)		Derived by algorithm from extent of disease (EOD). Not available for all years or for all sites. See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#N_VALUE_BASED_ON_AJCC_3rd_19	Stage - Other	7	
62	M value - based on AJCC 3rd (1988-2003)		Derived by algorithm from extent of disease (EOD). Not available for all years or for all sites. See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#M_VALUE_BASED_ON_AJCC_3rd_19	Stage - Other	7	
63	TNM Edition Number (2016+)	1060	For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/	Stage - Other	7	

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64	RX Summ--Surg Prim Site (1998+)	1290	NAACCR Name=RX Summ--Surg Prim Site, Item #=1290. The information in this field is site-specific. The amount/detail of information has varied over time and caution should be used when looking at trends over time. For site-specific codes, see Appendix C of https://seer.cancer.gov/tools/codingmanuals/ Data for 1998-2002 are converted from Surgery of primary site (1998-2002), documented here: https://seer.cancer.gov/manuals/historic/AppendC.pdf . See here for changes between the two coding systems: https://seer.cancer.gov/tools/SEER2003.code.changes.122302.pdf	Therapy	8	
65	RX Summ--Scope Reg LN Sur (2003+)	1292	Changed to Unknown or not applicable for breast cancer cases. See https://seer.cancer.gov/seerstat/variables/seer/regional_in/ for more information. See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#RX_SUMM_SCOPE_REG_LN_SUR	Therapy	8	
66	RX Summ--Surg Oth Reg/Dis (2003+)	1294	See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#RX_SUMM_SURG_OTH_REG_DIS	Therapy	8	
67	Reason no cancer-directed surgery	1340	See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#REASON_FOR_NO_SURGERY	Therapy	8	
68	Scope of reg lymph nd surg (1998-2002)	1647	Changed to Unknown or not applicable for breast cancer cases. See https://seer.cancer.gov/seerstat/variables/seer/regional_in/ for more information. See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#RX_SUMM_SCOPE_REG_98_02	Therapy	8	
69	RX Summ--Reg LN Examined (1998-2002)	1296	See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#RX_SUMM_REG_LN_EXAMINED	Therapy	8	
70	Surgery of oth reg/dis sites (1998-2002)	1648	See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#RX_SUMM_SURG_OTH_98_02	Therapy	8	
71	Site specific surgery (1973-1997 varying detail by year and site)	1640	NAACCR Name=RX Summ--Surgery Type, Item #=1640. For more information, see https://seer.cancer.gov/seerstat/variables/seer/surgery .	Therapy	8	
72	Tumor Size Summary (2016+)	756	See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#TUMOR_SIZE_SUMMARY	Extent of Disease	9	
73	Regional nodes examined (1988+)	830	Currently coded under CS - https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ . Cases coded 1988-2003 used slightly different definitions - see SEER coding manual for those years. https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#REGIONAL_NODES_EXAMINED	Extent of Disease	9	
74	Regional nodes positive (1988+)	820	Currently coded under CS - see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ . Cases coded 1988-2003 used slightly different definitions - see SEER coding manual for 1988. https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#REGIONAL_NODES_POSITIVE	Extent of Disease	9	
75	SEER Combined Mets at DX-bone (2010+)		Created from NAACCR Item #=2851 (2010-2015) and #=1112 (2016+) See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#SEER_COMBINED_METS_AT_DX_BONE	Extent of Disease	9	
76	SEER Combined Mets at DX-brain (2010+)		Created from NAACCR Item #=2851 (2010-2015) and #=1112 (2016+) See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#SEER_COMBINED_METS_AT_DX_BRAIN	Extent of Disease	9	
77	SEER Combined Mets at DX-liver (2010+)		Created from NAACCR Item #=2851 (2010-2015) and #=1112 (2016+) See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#SEER_COMBINED_METS_AT_DX_LIVER	Extent of Disease	9	
78	SEER Combined Mets at DX-lung (2010+)		Created from NAACCR Item #=2851 (2010-2015) and #=1112 (2016+) See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#SEER_COMBINED_METS_AT_DX_LUNG	Extent of Disease	9	
79	Mets at DX-Distant LN (2016+)	1114	See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#METS_AT_DX_DISTANT_LN	Extent of Disease	9	
80	Mets at DX-Other (2016+)	1117	https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#METS_AT_DX_OTHER	Extent of Disease	9	
81	Breast Subtype (2010+)		Created with combined information from ER Status Recode Breast Cancer (1990+), PR Status Recode Breast Cancer (1990+), and Derived HER2 Recode (2010+).	Extent of Disease	9	Yes
82	ER Status Recode Breast Cancer (1990+)		Created by combining information from Tumor marker 1 (1990-2003) (NAACCR Item #=1150), with information from CS site-specific factor 1 (2004+) (NAACCR Item #=2880). This field is blank for non-breast cases and cases diagnosed before 1990.	Extent of Disease	9	
83	PR Status Recode Breast Cancer (1990+)		Created by combining information from Tumor marker 2 (1990-2003) (NAACCR Item #=1150), with information from CS site-specific factor 2 (2004+) (NAACCR Item #=2880). This field is blank for non-breast cases and cases diagnosed before 1990.	Extent of Disease	9	
84	Derived HER2 Recode (2010+)		Created with combined information from several CS site-specific factors. For more information, see https://seer.cancer.gov/seerstat/databases/ssf/her2-derived.html .	Extent of Disease	9	
85	Lymph-vascular Invasion (2004+ varying by schema)	1182	Required for cases originally coded under Csv2 or diagnosed 2010+ for the schemas for penis and testis only. On the research file LVI is shown for testis and penis because it is needed for AJCC 6th & 7th ed staging. See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#LYMPH_VASCULAR_INVASION	Extent of Disease	9	

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Field number	Name	NAACCR Item #	Description	Category name	Category number	In Limited-Field
86	CS tumor size (2004-2015)	2800	Information on tumor size. Available for 2004+. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
87	CS extension (2004-2015)	2810	Information on extension of the tumor. Available for 2004+. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ . Note: this item was originally a 2 digit field and was expanded to 3 digits during conversion. Generally, a zero was added to the right of the existing 2 digit field except for 99 which became 999.	Extent of Disease	9	
88	CS lymph nodes (2004-2015)	2830	Information on involvement of lymph nodes. Available for 2004+. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ . Note: this item was originally a 2 digit field and was expanded to 3 digits during conversion. Generally, a zero was added to the right of the existing 2 digit field except for 99 which became 999.	Extent of Disease	9	
89	CS mets at dx (2004-2015)	2850	Information on distant metastasis. Available for 2004+. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
90	CS Tumor Size/Ext Eval (2004-2015)	2820	Available for 2004+, but not required for the entire timeframe. Will be blank in cases not collected. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
91	CS Reg Node Eval (2004-2015)	2840	Available for 2004+, but not required for the entire timeframe. Will be blank in cases not collected. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
92	CS Mets Eval (2004-2015)	2860	Available for 2004+, but not required for the entire timeframe. Will be blank in cases not collected. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
93	CS site-specific factor 1 (2004+ varying by schema)	2880	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
94	CS site-specific factor 2 (2004+ varying by schema)	2890	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
95	CS site-specific factor 3 (2004+ varying by schema)	2900	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
96	CS site-specific factor 4 (2004+ varying by schema)	2910	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
97	CS site-specific factor 5 (2004+ varying by schema)	2920	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
98	CS site-specific factor 6 (2004+ varying by schema)	2930	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
99	CS site-specific factor 7 (2004+ varying by schema)	2861	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
100	CS site-specific factor 8 (2004+ varying by schema)	2862	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
101	CS site-specific factor 9 (2004+ varying by schema)	2863	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
102	CS site-specific factor 10 (2004+ varying by schema)	2864	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	

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103	CS site-specific factor 11 (2004+ varying by schema)	2865	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
104	CS site-specific factor 12 (2004+ varying by schema)	2866	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
105	CS site-specific factor 13 (2004+ varying by schema)	2867	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
106	CS site-specific factor 15 (2004+ varying by schema)	2869	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
107	CS site-specific factor 16 (2004+ varying by schema)	2870	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
108	CS site-specific factor 25 (2004+ varying by schema)	2879	Each CS site-specific factor (SSF) is schema dependent. They can provide information needed to stage the case, clinically relevant information, or prognostic information. Available for varying years and schemas depending on standard setter requirements. Earlier cases may be converted and new codes added which weren't available for use prior to the current version of CS. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
109	CS version input current (2004-2015)	2937	Data item shows what version was in effect after input fields have been updated for recoded for this case. This data item along with CS version input original gives info on what document to use for the CS codes. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
110	CS version input original (2004-2015)	2935	Data item shows what version was in effect the first time that CS was coded for this case. This data item along with CS version input current gives info on what document to use for the CS codes. For more information, see https://seer.cancer.gov/seerstat/variables/seer/ajcc-stage/ .	Extent of Disease	9	
111	CS version derived (2004-2015)	2936	Data item shows what CS version was used to derive the CS Derived item fields including T, N, M, AJCC stage and SEER Summary stages 1977 and 2000.	Extent of Disease	9	
112	EOD 10 - Prostate path ext (1995-2003)	800	Information on extension of the tumor from the primary based on information from the prostatectomy for prostate cancer only. For more information, see https://seer.cancer.gov/manuals/EOD10Dig.pub.pdf . Note: for 2004+ similar type of information was collected in CS SSF 3 in the collaborative stage variables.	Extent of Disease - Historic	10	
113	EOD 10 - extent (1988-2003)	790	Information on extension of the tumor from the primary and distant metastases. For more information, see https://seer.cancer.gov/manuals/EOD10Dig.pub.pdf . Note: for 2004+ similar type of information was collected in CS extension (2004+) and CS Mets at DX (2004+) in the collaborative stage variables.	Extent of Disease - Historic	10	
114	EOD 10 - nodes (1988-2003)	810	Information on lymph node involvement. Information is site-specific. For more information, see https://seer.cancer.gov/manuals/EOD10Dig.pub.pdf . Note: for 2004+ similar type of information was collected in CS Lymph Nodes (2004+) in the collaborative stage variables.	Extent of Disease - Historic	10	
115	EOD 10 - size (1988-2003)	780	Information on size of tumor. For more information, see https://seer.cancer.gov/manuals/EOD10Dig.pub.pdf . Note: for 2004+ similar type of information was collected in CS Tumor Size (2004+) in the collaborative stage variables.	Extent of Disease - Historic	10	
116	Tumor marker 1 (1990-2003)	1150	This data item records prognostic indicators for breast cases (ERA 1990-2003), prostate cases (PAP 1998-2003) and testis cases (AFP 1998-2003). Please see CS SSFs for similar information for 2004+. For breast cancer cases ERA over time is available in ER Status Recode Breast Cancer (1990+). https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#TUMOR_MARKER_1	Extent of Disease - Historic	10	
117	Tumor marker 2 (1990-2003)	1160	This data item records prognostic indicators for breast cases (PRA 1990-2003) and testis cases (hCG 1998-2003). Please see CS SSFs for similar information for 2004+. For breast cancer cases PRA over time is available in PR Status Recode Breast Cancer (1990+). https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#TUMOR_MARKER_2	Extent of Disease - Historic	10	
118	Tumor marker 3 (1998-2003)	1170	This data item records prognostic indicators for testis cases (LDH 1998-2003). Please see CS SSFs for similar information for 2004+. https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#TUMOR_MARKER_3	Extent of Disease - Historic	10	
119	Coding system-EOD (1973-2003)	870	Flag to indicate which type of EOD was coded: 0 Non-specific (N); 1 two-digit; 2 Expanded (EOD)	Extent of Disease - Historic	10	
120	2-Digit NS EOD part 1 (1973-1982)	850	This field is used in conjunction with 2-digit NS EOD part 2 to describe a very rudimentary stage. Used in 1973-1982 for some years and some sites/histologies. Use Coding system-EOD with a 0 to use these definitions. For more information see the introduction of https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	

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Field number	Name	NAACCR Item #	Description	Category name	Category number	In Limited-Field
121	2-Digit NS EOD part 2 (1973-1982)	850	See the description for 2-Digit NS EOD part 1 (1973-1982).	Extent of Disease - Historic	10	
122	2-Digit SS EOD part 1 (1973-1982)	850	This field is used in conjunction with 2-digit SS EOD part 2 to describe a two-digit site-specific EOD. Used in 1973-1982 for some years and some sites/histologies. Use Coding system-EOD with a 1 to use these definitions. For more information see the appropriate site-specific page of https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
123	2-Digit SS EOD part 2 (1973-1982)	850	See the description for 2-Digit SS EOD part 1 (1973-1982).	Extent of Disease - Historic	10	
124	Expanded EOD(1) - CP53 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--1st Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
125	Expanded EOD(2) - CP54 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--2nd Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
126	Expanded EOD(1,2) - CP53,54 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--1st and 2nd Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
127	Expanded EOD(3) - CP55 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--3rd Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
128	Expanded EOD(4) - CP56 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--4th Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
129	Expanded EOD(5) - CP57 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--5th Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
130	Expanded EOD(6) - CP58 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--6th Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
131	Expanded EOD(7) - CP59 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--7th Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
132	Expanded EOD(8) - CP60 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--8th Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
133	Expanded EOD(9) - CP61 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--9th Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
134	Expanded EOD(10) - CP62 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--10th Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
135	Expanded EOD(11) - CP63 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--11th Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
136	Expanded EOD(12) - CP64 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--12th Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
137	Expanded EOD(13) - CP65 (1973-1982)	840	NAACCR Name=EOD--Old 13 Digit--13th Digit, Item #=840. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1977.pdf .	Extent of Disease - Historic	10	
138	EOD 4 - extent (1983-1987)	860	NAACCR Name=EOD--Old 4 Digit--3rd Digit, Item #=860. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1984.pdf .	Extent of Disease - Historic	10	
139	EOD 4 - nodes (1983-1987)	860	NAACCR Name=EOD--Old 4 Digit--4th Digit, Item #=860. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1984.pdf .	Extent of Disease - Historic	10	
140	EOD 4 - size (1983-1987)	860	NAACCR Name=EOD--Old 4 Digit--1st and 2nd Digit, Item #=860. For more information, see https://seer.cancer.gov/manuals/historic/EOD_1984.pdf .	Extent of Disease - Historic	10	
141	COD to site recode		The underlying cause of death from the death certificate was grouped into a recode similar to the incidence site recode. For more information, see https://seer.cancer.gov/codrecode/1969_d04162012 . Study cutoff date has been applied, i.e. coded as alive if death occurred after study cutoff.	Cause of Death (COD) and Follow-up	11	
142	SEER cause-specific death classification		Created for use in cause-specific survival. This variable designates that the person died of their cancer for cause-specific survival. For more information, see https://seer.cancer.gov/causespecific .	Cause of Death (COD) and Follow-up	11	
143	SEER other cause of death classification		Created for use in left-truncated life table session. This variable designates that the person died of causes other than their cancer. For more information, see https://seer.cancer.gov/causespecific .	Cause of Death (COD) and Follow-up	11	
144	Survival months		Created using complete dates, including days, therefore may differ from survival time calculated from year and month only. For more information, see https://seer.cancer.gov/survivaltime/ .	Cause of Death (COD) and Follow-up	11	
145	Survival months flag		Created using complete dates, including days, therefore may differ from survival time calculated from year and month only. For more information, see https://seer.cancer.gov/survivaltime/ .	Cause of Death (COD) and Follow-up	11	
146	COD to site rec KM		This is a recode based on underlying cause of death to designate cause of death into groups similar to the incidence site recode with KS and mesothelioma. For more information, see https://seer.cancer.gov/codrecode/1969_d04162012/ . Study cutoff date has been applied, i.e. coded as alive if death occurred after study cutoff.	Cause of Death (COD) and Follow-up	11	
147	Vital status recode (study cutoff used)		Any patient that dies after the follow-up cut-off date is recoded to alive as of the cut-off date. https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#VITAL_STATUS_RECODE	Cause of Death (COD) and Follow-up	11	
148	Type of follow-up expected	2180	NAACCR Name=SEER Type of Follow-Up, Item #=2180	Cause of Death (COD) and Follow-up	11	
149	Sequence number	380	NAACCR Name=Sequence Number--Central, Item #=380	Multiple Primary Fields	12	Yes
150	First malignant primary indicator		Based on all the tumors in SEER. Tumors not reported to SEER are assumed malignant.	Multiple Primary Fields	12	Yes

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151	Primary by international rules		Created using IARC multiple primary rules. Did not include benign tumors or non-bladder in situ tumors in algorithm. No tumor information was modified on any records. https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#PRIMARY_BY_INTERNATIONAL_RULES	Multiple Primary Fields	12	Yes
152	Record number recode		Sequentially numbers a person's tumors within each SEER submission. Order is based on date of diagnosis and then sequence #.	Multiple Primary Fields	12	Yes
153	Total number of in situ/malignant tumors for patient		Based on maximum sequence number of any malignant/in situ tumors in SEER through the last released year of diagnosis. This value is the same across all tumors for a person.	Multiple Primary Fields	12	
154	Total number of benign/borderline tumors for patient		Based on maximum sequence number of any benign/borderline tumors in SEER through the last released year of diagnosis. This value is the same across all tumors for a person.	Multiple Primary Fields	12	
155	Behavior code ICD-O-2		Converted from ICD-O-3 for 2001+ and coded directly for 1973-2000.	Site and Morphology - Historic	13	
156	Histology ICD-O-2	420	NAACCR Item #=420	Site and Morphology - Historic	13	
157	Recode ICD-O-2 to 9		Primary site/type recoded into ICD-9. An underscore in the right-most position of an unlabeled value represents a blank. i.e., C00_ C009 is all values starting with C00. All tumors not originally coded in ICD-O-2 were first converted from ICD-O-1 or ICD-O-3 and then converted to ICD-9.	Site and Morphology - Historic	13	
158	Recode ICD-O-2 to 10		Primary site/type recoded into ICD-10. An underscore in the right-most position of an unlabeled value represents a blank. i.e., C00_ C009 is all values starting with C00. All tumors not originally coded in ICD-O-2 were first converted from ICD-O-1 or ICD-O-3 and then converted to ICD-10.	Site and Morphology - Historic	13	
159	Age recode with single ages and 85+		Patient's age at diagnosis with all ages over 85 grouped together. In rate and prevalence sessions, this field can be selected as the population age variable (on the data tab), in which case it will be in the Age at Diagnosis category (1)	Race and Age (case data only) (or Age at Diagnosis)	14 (or 1)	Yes
160	Race recode (W, B, AI, API)		Caution should be exercised when using this variable. For more information, see https://seer.cancer.gov/seerstat/variables/seer/race_ethnicity/ .	Race and Age (case data only)	14	Yes
161	Origin recode NHIA (Hispanic, Non-Hisp)		Caution should be exercised when using this variable. For more information, see https://seer.cancer.gov/seerstat/variables/seer/race_ethnicity/ .	Race and Age (case data only)	14	Yes
162	Race and origin recode (NHW, NHB, NHAIAN, NHAPI, Hispanic)		Caution should be exercised when using this variable. For more information, see https://seer.cancer.gov/seerstat/variables/seer/race_ethnicity/ .	Race and Age (case data only)	14	Yes
163	Age at diagnosis	230	Age at Diagnosis is the patient's age at diagnosis of this cancer and is a three digit field based on single year of age. This can not be used in a rate or prevalence session to link to populations. See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#AGE_AT_DIAGNOSIS .	Race and Age (case data only)	14	Yes
164	Race/ethnicity		Recode which gives priority to non-white races for persons of mixed races. Note that not all codes were in effect for all years. For more information, see https://seer.cancer.gov/seerstat/variables/seer/race_ethnicity/ .	Race and Age (case data only)	14	Yes
165	IHS Link	192	Incidence files are periodically linked with Indian Health Service (IHS) files to identify Native Americans. The race recode uses information from this field and race to determine if a person is Native American or not. See https://seer.cancer.gov/seerstat/variables/seer/race_ethnicity/	Race and Age (case data only)	14	Yes
166	Year of birth	240	NAACCR Name=Birth Date--Year, Item #=240. The SEER dates on this file do not have the corresponding date flag field included. Blank means unknown.	Dates	15	Yes
167	Month of diagnosis	390	NAACCR Name=Date of Diagnosis--Month, Item #=390. SEER dates on this file do not have the corresponding date flag field included. Blank means unknown.	Dates	15	Yes
168	Month of diagnosis recode		Estimates month of diagnosis, based on other known dates for that patient, when actual month of diagnosis is unknown.	Dates	15	Yes
169	SS seq # - mal+ins (most detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - mal+ins (most detail). Based on all the tumors in SEER.	Site Specific Sequence Numbers	16	
170	SS seq # 1975+ - mal+ins (most detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - mal+ins (most detail). Based on tumors diagnosed 1975+.	Site Specific Sequence Numbers	16	
171	SS seq # 1992+ - mal+ins (most detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - mal+ins (most detail). Based on tumors diagnosed 1992+.	Site Specific Sequence Numbers	16	
172	SS seq # 2000+ - mal+ins (most detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - mal+ins (most detail). Based on tumors diagnosed 2000+.	Site Specific Sequence Numbers	16	Yes
173	Site - mal+ins (most detail)		Should be used in conjunction with and only with the variables SS seq # - mal+ins (most detail), SS seq # 1975+ - mal+ins (most detail), SS seq # 1992+ - mal+ins (most detail), or SS seq # 2000+ - mal+ins (most detail). Groupings should not be created.	Site Specific Sequence Numbers	16	Yes
174	SS seq # - mal (most detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - malignant (most detail). Based on all the tumors in SEER.	Site Specific Sequence Numbers	16	
175	SS seq # 1975+ - mal (most detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - malignant (most detail). Based on tumors diagnosed 1975+.	Site Specific Sequence Numbers	16	
176	SS seq # 1992+ - mal (most detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - malignant (most detail). Based on tumors diagnosed 1992+.	Site Specific Sequence Numbers	16	

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Field number	Name	NAACCR Item #	Description	Category name	Category number	In Limited-Field
177	SS seq # 2000+ - mal (most detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - malignant (most detail). Based on tumors diagnosed 2000+.	Site Specific Sequence Numbers	16	Yes
178	Site - malignant (most detail)		Should be used in conjunction with and only with the variables SS seq # - mal (most detail), SS seq # 1975+ - mal (most detail), SS seq # 1992+ - mal (most detail), or SS seq # 2000+ - mal (most detail). Groupings should not be created.	Site Specific Sequence Numbers	16	Yes
179	SS seq # - mal+ins (mid detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - mal+ins (mid detail). Based on all the tumors in SEER.	Site Specific Sequence Numbers	16	
180	SS seq # 1975+ - mal+ins (mid detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - mal+ins (mid detail). Based on tumors diagnosed 1975+.	Site Specific Sequence Numbers	16	
181	SS seq # 1992+ - mal+ins (mid detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - mal+ins (mid detail). Based on tumors diagnosed 1992+.	Site Specific Sequence Numbers	16	
182	SS seq # 2000+ - mal+ins (mid detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - mal+ins (mid detail). Based on tumors diagnosed 2000+.	Site Specific Sequence Numbers	16	Yes
183	Site - mal+ins (mid detail)		Should be used in conjunction with and only with the variables SS seq # - mal+ins (mid detail), SS seq # 1975+ - mal+ins (mid detail), SS seq # 1992+ - mal+ins (mid detail), or SS seq # 2000+ - mal+ins (mid detail). Groupings should not be created.	Site Specific Sequence Numbers	16	Yes
184	SS seq # - mal (mid detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - malignant (mid detail). Based on all the tumors in SEER.	Site Specific Sequence Numbers	16	
185	SS seq # 1975+ - mal (mid detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - malignant (mid detail). Based on tumors diagnosed 1975+.	Site Specific Sequence Numbers	16	
186	SS seq # 1992+ - mal (mid detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - malignant (mid detail). Based on tumors diagnosed 1992+.	Site Specific Sequence Numbers	16	
187	SS seq # 2000+ - mal (mid detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - malignant (mid detail). Based on tumors diagnosed 2000+.	Site Specific Sequence Numbers	16	Yes
188	Site - malignant (mid detail)		Should be used in conjunction with and only with the variables SS seq # - mal (mid detail), SS seq # 1975+ - mal (mid detail), SS seq # 1992+ - mal (mid detail), or SS seq # 2000+ - mal (mid detail). Groupings should not be created.	Site Specific Sequence Numbers	16	Yes
189	SS seq # - mal+ins (least detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - mal+ins (least detail). Based on all the tumors in SEER.	Site Specific Sequence Numbers	16	
190	SS seq # 1975+ - mal+ins (least detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - mal+ins (least detail). Based on tumors diagnosed 1975+.	Site Specific Sequence Numbers	16	
191	SS seq # 1992+ - mal+ins (least detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - mal+ins (least detail). Based on tumors diagnosed 1992+.	Site Specific Sequence Numbers	16	
192	SS seq # 2000+ - mal+ins (least detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - mal+ins (least detail). Based on tumors diagnosed 2000+.	Site Specific Sequence Numbers	16	Yes
193	Site - mal+ins (least detail)		Should be used in conjunction with and only with the variables SS seq # - mal+ins (least detail), SS seq # 1975+ - mal+ins (least detail), SS seq # 1992+ - mal+ins (least detail), or SS seq # 2000+ - mal+ins (least detail). Groupings should not be created.	Site Specific Sequence Numbers	16	Yes
194	SS seq # - mal (least detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - malignant (least detail). Based on all the tumors in SEER.	Site Specific Sequence Numbers	16	
195	SS seq # 1975+ - mal (least detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - malignant (least detail). Based on tumors diagnosed 1975+.	Site Specific Sequence Numbers	16	
196	SS seq # 1992+ - mal (least detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - malignant (least detail). Based on tumors diagnosed 1992+.	Site Specific Sequence Numbers	16	
197	SS seq # 2000+ - mal (least detail)		Site specific sequence number of the tumor associated with the site classification scheme in the variable Site - malignant (least detail). Based on tumors diagnosed 2000+.	Site Specific Sequence Numbers	16	Yes
198	Site - malignant (least detail)		Should be used in conjunction with and only with the variables SS seq # - mal (least detail), SS seq # 1975+ - mal (least detail), SS seq # 1992+ - mal (least detail), or SS seq # 2000+ - mal (least detail). Groupings should not be created.	Site Specific Sequence Numbers	16	Yes
199	Patient ID	20	This field used in conjunction with SEER registry to uniquely identify a person. One person can have multiple primaries but has the same Patient ID. See the sequence number for more information about the primary. This is a dummy number and is not the number used by the registry to identify the patient. The same number is not used across all submissions for each patient.	Other	17	Yes

Dictionary of SEER*Stat Variables
 November 2018
 Submission (released April 2019)

Field number	Name	NAACCR Item #	Description	Category name	Category number	In Limited-Field
200	Type of Reporting Source	500	Contains information on where the information from this case came. Is used in survival analysis to eliminate cases which are found at autopsy or the only information is from a death certificate. See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#TYPE_OF_REPORTING_SOURCE	Other	17	Yes
201	Insurance Recode (2007+)		Created from NAACCR Field Primary Payer at DX, Item #=630. Caution is urged when using this variable. Caution should be exercised when using this variable. For more information, see https://seer.cancer.gov/seerstat/variables/seer/insurance-recode/ .	Other	17	
202	Marital status at diagnosis	150	See ASCII text file description: https://seer.cancer.gov/data-software/documentation/seerstat/nov2018/TextData.FileDescription.pdf#MARITAL_STATUS_AT_DX	Other	17	