

Data Items and Record Layout for Submissions to NCDB Made During 2020 Using NAACCR Layout 18.0 Specifications

● ● ● NATIONAL
● ● ● CANCER
● ● ● DATABASE



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Key to NCDB Submission Layout Table for 2020

Portions of the Layout Table are highlighted in gray. Those items will not be read from the transmission file for cases diagnosed 2004-2018 that are submitted in 2020. The NAACCR layout has a substantial number of items for which “blank” is a valid value although the item is required to be submitted. For example, for all required date-flag pairs, one must be blank and the other filled. The NCDB recommends that these fields not be “blanked out” for transmission, however, for the following reasons:

- We support the concept of a shared NAACCR transmission layout, and see no value in asking software providers to re-engineer the layout for each use. *Note, however, that three physician NPI numbers are to be submitted in the state-requestor field* because NCDB does not collect or accept the confidential or text portion of the layout.
- Some items may be collected for future diagnoses, so removing them now from the record-writing apparatus is unproductive.

Portions highlighted in green are new NAACCR 18.0 Layout fields.

Record Description

The “I” record contains all non-confidential coded fields for each case, including demographic, tumor, staging, treatment, and follow-up. Physician NPI numbers are submitted in the State/Requestor area. There are 4,048 defined columns in the NAACCR 18.0 “I” layout.

The **Record Layout Table** identifies the data item, the length of the data item, its position in the record, its standard code format, the most current reference for the item coding instructions, and the NAACCR item number, which can be used to access data and record exchange standards published by NAACCR. Data items should be filled to the exact length indicated. Data items that may be blank are indicated in the layout.

The following symbols are used in the Record Layout Table. They are listed here by column label.

Blank

- Y** item *may* be submitted as a blank space
N item *must not* be submitted as a blank space
year item may be blank *only* for cases diagnosed in the time period specified (See *Record Layout Table Notes* on page 4 for additional detail), for example “<96 >02” (“blank permitted if tumor was diagnosed *prior* to 1996 or *after* 2002”) for an item required by ROADS only

Valid Format and Codes

- R or L** (R)ight or (L)eft justified
Z (Z)ero fill
U (U)pper case alpha
M (M)ixed alpha-numeric
b Embedded (b)lank permitted
“x” Only the conditions described are accepted
n-n, n Single digits, options fully designated
00-99 Digits only; check references for valid codes (for example, site-specific codes)
B (B)lank is one of the codes or the only code permitted, even outside the time range specified
Date 12 Date in CCYYMMDD form, with or without a flag (introduced for submissions beginning in 2012).
 The following table includes hyperlinks to the NAACCR Volume II (Data Standards and Data Dictionary) definitions for the respective items. The Facility Oncology Registry Data Standards (FORDS) manual should be used for data item codes and coding rules. Other required items are defined by the Collaborative Stage Data Collection System, the SEER Multiple Primary and Histology Coding Manual, the Hematopoietic and Lymphatic Database, and SEER*Rx. References to those sources can be found at the respective NAACCR item entries

Allowable Values

Reflects those values including blanks allowable for the data item

The following table includes hyperlinks to the NAACCR Volume II (Data Standards and Data Dictionary). Standards for Oncology Registry Entry (STORE); *AJCC Cancer Staging Manual, Eighth Edition* (8th Edition), Site-Specific Data Items (SSDIs) for collection of site-specific information; NAACCR Guidelines for ICD-O-3 Update Implementation; 2018 Solid Tumor Coding Rules; SEER Summary Stage 2018 Manual to assign Summary Stage; most current SEER Hematopoietic and Lymphoid Neoplasm Database and rules; and SEER*RX systemic therapy application.

Revisions to CoC reporting requirements for 2018 accommodate the transition from Collaborative Stage Site-Specific Factors to the new SSDI and Grade data items, as well as implementation of new data items for the collection of radiation therapy, information associated with sentinel and regional lymph nodes, and cancer recurrence. References to those sources can be found at the respective NAACCR item entries.

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The hyperlinks link to the online NAACCR Volume II Data Dictionary version 18, which will either define the item or point to the definition source.						
Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
1-1	1	10	Record Type		I	N
2-2	1	30	Registry Type		1-3	Y
3-16	14	37	Reserved 00			Y
17 - 19	3	50	NAACCR Record Version		180	N
20 - 29	10	45	NPI--Registry ID		10-digit NPI code (9-digit integer plus 1 check digit), blank	Y
30 - 39	10	40	Registry ID	Right justified, zero filled	10-digit number. Reference to EDITS table REGID.DBF in Appendix B	Y
40 - 41	2	60	Tumor Record Number	Right justified, zero filled	01-99	Y
42 - 49	8	20	Patient ID Number	Right justified, zero filled		Y
50 - 57	8	21	Patient System ID-Hosp	Right justified, zero filled		Y
58 - 73	16	370	Reserved 01			Y
74 - 123	50	70	Addr at DX--City	Mixed case letters, special characters only as allowed by USPS, embedded spaces allowed, left justified, blank filled	City name or UNKNOWN	<1996
124 - 125	2	80	Addr at DX--State	Upper case	Refer to EDITS table STATE.DBF in Appendix B; CD, US, XX, YY, ZZ	<1996
126 - 134	9	100	Addr at DX--Postal Code	Numbers or upper case letters. No special characters or embedded spaces allowed. Left justified, blank filled	5-digit or 9-digit U.S. ZIP codes; 6-character Canadian postal codes; valid postal codes from other countries, 888888888, 999999999, 88888+4 blanks (U.S.), 99999+4 blanks (U.S.), 999999+3 blanks (Canada)	N
135 - 137	3	90	County at DX Reported	Right justified, zero filled	001-999	<1996
138 - 149	12	2450	Reserved 16			Y
150 - 152	3	89	County at DX Analysis		001-997, 998, 999	Y
153 - 164	12	351	GeoLocationID - 1970/80/90			Y
153 - 154	2	81	State at DX Geocode 1970/80/90		01-95, Blank	Y
155 - 157	3	94	County at DX Geocode 1970/80/90		000-999	Y
158 - 163	6	110	Census Tract 1970/80/90	Right justified, zero filled	Valid FIPS Codes: 000100-999998, 000000, 999999, Blank	Y
164 - 164	1	368	Census Block Grp 1970/80/90		0-9, blank	Y
165 - 165	1	120	Census Cod Sys 1970/80/90		0-3, blank	Y
166 - 166	1	364	Census Tr Cert 1970/80/90		1-6, 9, blank	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
167 - 168	2	82	State at DX Geocode 2000		01-95, Blank	Y
167 - 178	12	352	GeoLocationID - 2000			Y
169 - 171	3	95	County at DX Geocode2000		001-999	Y
172 - 177	6	130	Census Tract 2000	Right justified, zero filled	Valid FIPS Codes: 000100-999998, 000000, 999999, blank	Y
178 - 178	1	362	Census Block Group 2000		0-9, blank	Y
179 - 179	1	365	Census Tr Certainty 2000		1-6, 9, blank	Y
180 - 181	2	83	State at DX Geocode 2010		01-95, Blank	Y
180 - 191	12	353	GeoLocationID - 2010			Y
182 - 184	3	96	County at DX Geocode2010		000-999	Y
185 - 190	6	135	Census Tract 2010	Right justified, zero filled	Census Tract Codes 000100-999998, 000000, 999999, blank	Y
191 - 191	1	363	Census Block Group 2010		0-9, blank	Y
192 - 192	1	367	Census Tr Certainty 2010		1-6, 9, blank	Y
193 - 194	2	84	State at DX Geocode 2020		01-95, Blank	Y
193 - 204	12	354	GeoLocationID - 2020			Y
195 - 197	3	97	County at DX Geocode2020		001-999	Y
198 - 203	6	125	Census Tract 2020	Right justified, zero filled	Census Tract Codes 000100-999998, 000000, 999999, Blank	Y
204 - 204	1	361	Census Block Group 2020		0-9, Blank	Y
205 - 205	1	369	Census Tract Certainty 2020		1-6, 9, Blank	Y
206 - 206	1	150	Marital Status at DX		1-6, 9	Y
207 - 208	2	160	Race 1	Right justified, zero filled	01-08, 10-17, 20-22, 25-28, 30-32, 96-99	N
209 - 210	2	161	Race 2	Right justified, zero filled	01-08, 10-17, 20-22, 25-28, 30-32, 88, 96-99, blank	<2000
211 - 212	2	162	Race 3	Right justified, zero filled	01-08, 10-17, 20-22, 25-28, 30-32, 88, 96-99, blank	<2000
213 - 214	2	163	Race 4	Right justified, zero filled	01-08, 10-17, 20-22, 25-28, 30-32, 88, 96-99, blank	<2000
215 - 216	2	164	Race 5	Right justified, zero filled	01-08, 10-17, 20-22, 25-28, 30-32, 88, 96-99, blank	<2000
217 - 217	1	170	Race Coding Sys-- Current		1-7, 9	N
218 - 218	1	180	Race Coding Sys-- Original		1-7, 9	<2003
219 - 219	1	190	Spanish/Hispanic Origin		0-8, 9	N
220 - 220	1	200	Computed Ethnicity		0-7, blank	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
221 - 221	1	210	Computed Ethnicity Source		0-9, blank	Y
222 - 222	1	220	Sex		1-6, 9	N
223 - 225	3	230	Age at Diagnosis	Right justified, zero filled	000-120, 999	N
226 - 233	8	240	Date of Birth	YYYYMMDD	Valid date	N
234 - 235	2	241	Date of Birth Flag		10-20, blank	Y
236 - 238	3	250	Birthplace	Right justified, zero filled	Reference to EDITS table BPLACE.DBF in Appendix B	Y
239 - 241	3	270	Census Occ Code 1970-2000	Right justified, zero filled	Reference Industry and Occupation Coding for Death Certificates	Y
242 - 244	3	280	Census Ind Code 1970-2000	Right justified, zero filled	Reference Industry and Occupation Coding for Death Certificates	Y
245 - 245	1	290	Occupation Source		0-3, 7-9, blank	Y
246 - 246	1	300	Industry Source		0-3, 7-9, blank	Y
247 - 346	100	310	Text--Usual Occupation	Free text	Neither carriage return nor line feed characters allowed	Y
347 - 446	100	320	Text--Usual Industry	Free text	Neither carriage return nor line feed characters allowed	Y
447 - 447	1	330	Census Occ/Ind Sys 70-00		1-5, 7, 9, blank	Y
448 - 448	1	191	NHIA Derived Hisp Origin		0-8, blank	Y
449 - 450	2	193	Race--NAPIIA(derived API)	Right justified, zero filled	01-08, 10-17, 20-22, 25-28, 30-32, 96, 99, blank	Y
451 - 451	1	192	IHS Link		0, 1, blank	Y
452 - 453	2	366	GIS Coordinate Quality	Right justified, zero filled	00-12, 98, 99, blank	Y
454 - 455	2	3300	RuralUrban Continuum 1993	Right justified, zero filled	00-09, 98, 99, blank	Y
456 - 457	2	3310	RuralUrban Continuum 2003	Right justified, zero filled	01-09, 98, 99, blank	Y
458 - 459	2	3312	RuralUrban Continuum 2013		00-09, 98, 99	Y
460 - 460	1	339	RUCA 2000		1, 2, 9	Y
461 - 461	1	341	RUCA 2010		1, 2, 9	Y
462 - 462	1	345	URIC 2000		1-4, 9	Y
463 - 463	1	346	URIC 2010		1-4, 9	Y
464 - 466	3	102	Addr at DX--Country	Upper case	International Standards Organization (ISO) 3166-1 Country Three Character Codes and custom codes: ZZN, ZZC, ZZS, ZZP, ZZE, ZZF, ZZA, ZZX, ZZU, XNI, XCB, XEN, XSC, XGR, XSL, CSK, YUG, XUM, XNF, XSD, XWF, XSF, XEF, XIF, XET, XAP, XIS, XCR, XOR, XSE, XMS, XCH, XML, XMC, XPL	<1996

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
467 - 469	3	1832	Addr Current--Country	Upper case	International Standards Organization (ISO) 3166-1 Country Three Character Codes and custom codes: ZZN, ZZC, ZZS, ZZZ, ZZE, ZZF, ZZA, ZZX, ZZU, XNI, XCB, XEN, XSC, XGR, XSL, CSK, YUG, XUM, XNF, XSD, XWF, XSF, XEF, XIF, XET, XAP, XIS, XCR, XOR, XSE, XMS, XCH, XML, XMC, XPL	Y
470 - 471	2	252	Birthplace--State	Upper case	USPS abbreviations and CanadaPost abbreviations; also a few local codes to capture legacy definitions, including unknowns, consistent with the codes allowable for Addr at Dx--State [80].	<2003
472 - 474	3	254	Birthplace--Country	Upper case	International Standards Organization (ISO) 3166-1 Country Three Character Codes; custom codes:ZZN, ZZC, ZZS, ZZP, ZZE, ZZF, ZZA, ZZX, ZZU, XNI, XCB, XEN, XSC, XGR, XSL, CSK, YUG, XUM, XNF, XSD, XWF, XSF, XEF, XIF, XET, XAP, XIS, XCR, XOR, XSE, XMS, XCH, XML, XMC, XPL. See Appendix B for complete list of country names and corresponding three character alpha codes.	<2003
475 - 477	3	1847	FollowUp Contact--Country	Upper case	Use the International Standards Organization (ISO) 3166-1 Country Three Character Codes, augmented by custom codes: ZZN, ZZC, ZZS, ZZP, ZZE, ZZF, ZZA, ZZX, ZZU, XNI, XCB, XEN, XSC, XGR, XSL, CSK, YUG, XUM, XNF, XSD, XWF, XSF, XEF, XIF, XET, XAP, XIS, XCR, XOR, XSE, XMS, XCH, XML, XMC, XPL. See Appendix B for complete list of country names and corresponding three character alpha codes.	Y
478 - 479	2	1942	Place of Death--State	Upper case	USPS or CanadaPost 2-character codes; CD, US, XX, YY, ZZ, Blank	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
480 - 482	3	1944	Place of Death--Country	Upper case	International Standards Organization (ISO) 3166-1 Country Three Character Codes augmented by custom codes: ZZN, ZZC, ZZS, ZZP, ZZE, ZZF, ZZA, ZZX, ZZU, XNI, XCB, XEN, XSC, XGR, XSL, CSK, YUG, XUM, XNF, XSD, XWF, XSF, XEF, XIF, XET, XAP, XIS, XCR, XOR, XSE, XMS, XCH, XML, XMC, XPL, Blank. See Appendix B for complete list of country names and corresponding three character alpha codes.	Y
483 - 486	4	272	Census Ind Code 2010 CDC	Right justified, zero filled	Valid 4 digit numbers, Blank	Y
487 - 490	4	282	Census Occ Code 2010 CDC	Right justified, zero filled	Valid 4-digit numbers, Blank	Y
491 - 491	1	145	Census Tr Poverty Indict		1-4, 9	Y
492 - 541	50	530	Reserved 02			Y
542 - 543	2	380	Sequence Number--Central	Right justified, zero filled	00-59, 60-87, 88, 98, 99	Y
544 - 551	8	390	Date of Diagnosis	YYYYMMDD	Valid date	N
552 - 553	2	391	Date of Diagnosis Flag		10-20, blank	Y
554 - 557	4	400	Primary Site	C followed by 3 digits, no special characters, no embedded blanks	Refer to ICD-O-3 (decimals are dropped)	N
558 - 558	1	410	Laterality		0-5, 9	N
559 - 563	5	419	Morph--Type&Behav ICD-O-2		Reference to ICD-0-2	Y
559 - 562	4	420	Histology (92-00) ICD-O-2		8000-9989, Refer to ICD-0-2	>2000
563 - 563	1	430	Behavior (92-00) ICD-O-2		0-3, Refer to ICD-0-2	>2000
564 - 568	5	521	Morph--Type&Behav ICD-O-3		Refer to ICD-O-3	Y
564 - 567	4	522	Histologic Type ICD-O-3		8000-9989, Refer to ICD-O-3	<2001
568 - 568	1	523	Behavior Code ICD-O-3		0-3, Refer to ICD-O-3	<2001
569 - 569	1	440	Grade		1-9	N
570 - 570	1	441	Grade Path Value		1-4, blank	<10,>13
571 - 571	1	449	Grade Path System		2-4, blank	<10,>13
572 - 572	1	450	Site Coding Sys--Current		1-6, 9	N
573 - 573	1	460	Site Coding Sys--Original		1-6, 9	<2003
574 - 574	1	470	Morph Coding Sys--Current		1-9, A	N
575 - 575	1	480	Morph Coding Sys--Original		1-9, A	<2003
576 - 576	1	490	Diagnostic Confirmation		1-9	N

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
577 - 577	1	500	Type of Reporting Source		1-8	Y
578 - 579	2	501	Casefinding Source		10, 20-30, 40, 50, 60, 70, 75, 80, 85, 90, 95, 99	Y
580 - 580	1	442	Ambiguous Terminology DX		0-2, 9	<07, >12
581 - 588	8	443	Date Conclusive DX	YYYYMMDD	Valid date	<07, >12
589 - 590	2	448	Date Conclusive DX Flag		10-20, blank	Y
591 - 592	2	444	Mult Tum Rpt as One Prim	Right justified, zero filled	00, 10-12, 20, 30-32, 40, 80, 88, 99	<07, >12
593 - 600	8	445	Date of Mult Tumors	YYYYMMDD	Valid date	<07, >12
601 - 602	2	439	Date of Mult Tumors Flag		10-20, blank	Y
603 - 604	2	446	Multiplicity Counter	Right justified, zero filled	00-89, 99, blank	<07, >12
605 - 704	100	680	Reserved 03			Y
705 - 714	10	545	NPI--Reporting Facility		10-digit NPI code (9-digit NPI integer plus 1 check digit), blank	< 2003
715 - 724	10	540	Reporting Facility	Right justified, zero filled	10-digit number	N
725 - 734	10	3105	NPI--Archive FIN		10-digit NPI code (9-digit NPI integer plus 1 check digit), blank	<2003
735 - 744	10	3100	Archive FIN	Right justified, zero filled	10-digit number	<2003
745 - 753	9	550	Accession Number--Hosp		9-digit number	N
754 - 755	2	560	Sequence Number--Hospital	Right justified, zero filled	00-59, 60-87, 88, 99	N
756 - 758	3	570	Abstracted By	No special characters	Letters and numbers	<1996
759 - 766	8	580	Date of 1st Contact	YYYYMMDD	Valid dates	N
767 - 768	2	581	Date of 1st Contact Flag		10-20, blank	Y
769 - 776	8	590	Date of Inpt Adm	YYYYMMDD	Valid dates	Y
777 - 778	2	591	Date of Inpt Adm Flag		10-20, blank	Y
779 - 786	8	600	Date of Inpt Disch	YYYYMMDD	Valid dates	Y
787 - 788	2	601	Date of Inpt Disch Flag		10-20, blank	Y
789 - 789	1	605	Inpatient Status		0,1,9, blank	Y
790 - 791	2	610	Class of Case	Right justified, zero filled	00, 10-14, 20-22, 30-38, 40-43, 49, 99	N
792 - 793	2	630	Primary Payer at DX	Right justified, zero filled	01, 02, 10, 20, 21, 31, 35, 60-68, 99	N
794 - 794	1	668	RX Hosp--Surg App 2010		0-5, 9	<2010
795 - 796	2	670	RX Hosp--Surg Prim Site	Right justified, zero filled	00, 10-80, 90, 98, 99 (site-specific)	N
797 - 797	1	672	RX Hosp--Scope Reg LN Sur		0-7, 9	N
798 - 798	1	674	RX Hosp--Surg Oth Reg/Dis		0-5, 9	N
799 - 800	2	676	RX Hosp--Reg LN Removed	Right justified, zero filled	00-90, 95-99	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
801 - 801	1	690	RX Hosp--Radiation		0-5, 9	Y
802 - 803	2	700	RX Hosp--Chemo	Right justified, zero filled	00-03, 82, 85-88, 99	N
804 - 805	2	710	RX Hosp--Hormone	Right justified, zero filled	00, 01, 82, 85-88, 99	N
806 - 807	2	720	RX Hosp--BRM	Right justified, zero filled	00, 01, 82, 85-88, 99	N
808 - 808	1	730	RX Hosp--Other		0-3, 6-9	Y
809 - 810	2	740	RX Hosp--DX/Stg Proc	Right justified, zero filled	00-07, 09	N
811 - 811	1	3280	RX Hosp--Palliative Proc		0-7, 9	N
812 - 813	2	746	RX Hosp--Surg Site 98-02	Right justified, zero filled	00, 10-90, 99 (site-specific), blank	Y
814 - 814	1	747	RX Hosp--Scope Reg 98-02		0-9 (site-specific), blank	Y
815 - 815	1	748	RX Hosp--Surg Oth 98-02		0-9 (site-specific), blank	Y
816 - 865	50	750	Reserved 04			Y
866 - 867	2	930	TNM Path Staged By		00, 10-15, 20, 30, 40, 50, 60, 88, 99	<1996
868 - 869	2	990	TNM Clin Staged By		00, 10-15, 20, 30, 40, 50, 60, 88, 99	<1996
870 - 870	1	1112	Mets at DX-Bone		0, 1, 8, 9	<2016
871 - 871	1	1113	Mets at DX-Brain		0, 1, 8, 9	<2016
872 - 872	1	1114	Mets at Dx-Distant LN		0, 1, 8, 9	<2016
873 - 873	1	1115	Mets at DX-Liver		0, 1, 8, 9	<2016
874 - 874	1	1116	Mets at DX-Lung		0, 1, 8, 9	<2016
875 - 875	1	1117	Mets at DX-Other		0, 1, 2, 8, 9	<2016
876 - 878	3	752	Tumor Size Clinical		000-990, 998, 999	Y
879 - 881	3	754	Tumor Size Pathologic		000-990, 998, 999	Y
882 - 884	3	756	Tumor Size Summary		000-990, 998, 999	<2016
885 - 889	5	3605	Derived SEER Path Stg Grp	Upper-case alphanumeric, left justified	0, 0A, 0IS, 1,1A, 1A1, 1A2, 1B, 1B1, 1B2, 1C, 1S, 2, 2A, 2A1, 2A2, 2B, 2C, 3, 3A, 3B, 3C, 3C1, 3C2, 4, 4A, 4A1, 4A2, 4B, 4C, OC, 88, 99, Blank	Y
890 - 894	5	3610	Derived SEER Clin Stg Grp	Upper-case alphanumeric, left justified	0, 0A, 0IS, 1,1A, 1A1, 1A2, 1B, 1B1, 1B2, 1C, 1S, 2, 2A, 2A1, 2A2, 2B, 2C, 3, 3A, 3B, 3C, 3C1, 3C2, 4, 4A, 4A1, 4A2, 4B, 4C, OC, 88, 99, Blank	Y
895 - 899	5	3614	Derived SEER Cmb Stg Grp	Upper-case alphanumeric, Left justified	0, 0A, 0IS, 1,1A, 1A1, 1A2, 1B, 1B1, 1B2, 1C, 1S, 2, 2A, 2A1, 2A2, 2B, 2C, 3, 3A, 3B, 3C, 3C1, 3C2, 4, 4A, 4A1, 4A2, 4B, 4C, OC, 88, 99, Blank	Y
900 - 904	5	3616	Derived SEER Combined T	Upper-case alphanumeric, left justified, blank filled	See AJCC Cancer Staging Manual and FORDS Manual; also 88, blank	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
905 - 909	5	3618	Derived SEER Combined N	Upper-case alphanumeric, left justified, blank filled	See AJCC Cancer Staging Manual and FORDS Manual; also 88, blank	Y
910 - 914	5	3620	Derived SEER Combined M	Upper-case alphanumeric, left justified, blank filled	See AJCC Cancer Staging Manual and FORDS Manual; also 88, blank	Y
915 - 915	1	3622	Derived SEER Cmb T Src		1, 2, 3, 9	Y
916 - 916	1	3624	Derived SEER Cmb N Src		1, 2, 3, 9	Y
917 - 917	1	3626	Derived SEER Cmb M Src		1, 2, 3, 9	Y
918 - 920	3	772	EOD Primary Tumor		Valid schema-specific codes; also 000, 800, 999	Y
921 - 923	3	774	EOD Regional Nodes		Valid schema-specific codes; also 000, 800, 888, 999	Y
924 - 925	2	776	EOD Mets		Valid schema-specific codes; also 00, 88, 99	Y
926 - 940	15	785	Derived EOD 2018 T			Y
941 - 955	15	815	Derived EOD 2018 N			Y
956 - 970	15	795	Derived EOD 2018 M			Y
971 - 985	15	818	Derived EOD 2018 Stage Group			Y
986 - 986	1	762	Derived Summary Stage 2018		0-4, 7-9	Y
987 - 987	1	764	Summary Stage 2018		0-4, 7-9	Y
988 - 988	1	759	SEER Summary Stage 2000		0-5, 7, 8, 9	<01, 03-15
989 - 989	1	760	SEER Summary Stage 1977		0-5, 7, 8, 9	>2000
990 - 1001	12	779	Extent of Disease 10-Dig			Y
990 - 992	3	780	EOD--Tumor Size	Right justified, zero filled	See respective source references	>2003
993 - 994	2	790	EOD--Extension	Right justified, zero filled	Reference SEER Extent of Disease manual	Y
995 - 996	2	800	EOD--Extension Prost Path	Right justified, zero filled	Reference SEER Extent of Disease manual	Y
997 - 997	1	810	EOD--Lymph Node Involv		Reference SEER Extent of Disease manual	Y
998 - 999	2	820	Regional Nodes Positive	Right justified, zero filled	00-90, 95, 97-99	N
1000 - 1001	2	830	Regional Nodes Examined	Right justified, zero filled	00-90, 95-99	N
1002 - 1009	8	682	Date Regional Lymph Node Dissection	YYYYMMDD	Valid dates	Y
1010 - 1011	2	683	Date Regional Lymph Node Dissection Flag		10-12, Blank	Y
1012 - 1013	2	835	Sentinel Lymph Nodes Positive	Right justified, zero filled	00-90, 95, 97-99	Y
1014 - 1015	2	834	Sentinel Lymph Nodes Examined	Right justified, zero filled	00-90, 95, 98, 99	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
1016 - 1023	8	832	Date of Sentinel Lymph Node Biopsy	YYYYMMDD	Valid dates	Y
1024 - 1025	2	833	Date of Sentinel Lymph Node Biopsy Flag		10-12, Blank	Y
1026 - 1038	13	840	EOD--Old 13 Digit	Numeric and special characters		Y
1039 - 1040	2	850	EOD--Old 2 Digit	Numeric plus special characters "&" and "dash" ("-")		Y
1041 - 1044	4	860	EOD--Old 4 Digit			Y
1045 - 1045	1	870	Coding System for EOD		0-4, Blank	Y
1046 - 1047	2	1060	TNM Edition Number	Right justified, zero filled	00-07, 88, 99	<1996
1048 - 1051	4	880	TNM Path T	Upper case, alphanumeric, left justified, blank filled	See AJCC Cancer Staging Manual and FORDS manual; also 88, blank	<1991, >2017
1052 - 1055	4	890	TNM Path N	Upper case, alphanumeric, left justified, blank filled	See AJCC Cancer Staging Manual and FORDS manual; also 88, blank	<1991, >2017
1056 - 1059	4	900	TNM Path M	Upper case, alphanumeric, left justified, blank filled	See AJCC Cancer Staging Manual and FORDS Manual; also 88, blank	<1991, >2017
1060 - 1063	4	910	TNM Path Stage Group	Upper case, alphanumeric. Convert AJCC Roman numerals to Arabic numerals. Left justified, blank filled	See AJCC Cancer Staging Manual and FORDS Manual; also 88, 99	<91, 07-15
1064 - 1064	1	920	TNM Path Descriptor		0-6, 9, blank	Y
1065 - 1068	4	940	TNM Clin T	Upper case, alphanumeric, left justified, blank filled	See AJCC Cancer Staging Manual and FORDS Manual; also 88, blank	<1991, >2017
1069 - 1072	4	950	TNM Clin N	Upper case, alphanumeric, left justified, blank filled	See AJCC Cancer Staging Manual and FORDS Manual; also 88, blank	<1991, >2017
1073 - 1076	4	960	TNM Clin M	Upper case, alphanumeric, left justified, blank filled	See AJCC Cancer Staging Manual and FORDS Manual; also 88, blank	<1991, >2017
1077 - 1080	4	970	TNM Clin Stage Group	Upper case, alphanumeric. Convert AJCC Roman numerals to Arabic numerals. Left justified, blank filled	See AJCC Cancer Staging Manual and FORDS Manual; also 88, 99	<1991, >2017
1081 - 1081	1	980	TNM Clin Descriptor		0-3, 5, 9, blank	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
1082 - 1096	15	1001	AJCC TNM Clin T	Left justified	See the AJCC Cancer Staging Manual for valid codes; also 88, Blank	Y
1097 - 1100	4	1031	AJCC TNM Clin T Suffix	Left justified	See the AJCC Cancer Staging Manual for valid codes; also (m), (s), blank	Y
1101 - 1115	15	1002	AJCC TNM Clin N	Left justified	See the AJCC Cancer Staging Manual for valid codes; also 88, Blank	Y
1116 - 1119	4	1034	AJCC TNM Clin N Suffix	Left justified	See the AJCC Cancer Staging Manual for valid codes; also (sn), (f), Blank	Y
1120 - 1134	15	1003	AJCC TNM Clin M	Left justified	See the AJCC Cancer Staging Manual for valid codes; also 88, Blank	Y
1135 - 1149	15	1004	AJCC TNM Clin Stage Group	Left justified	See the AJCC Cancer Staging Manual for valid codes; also 88, 99	Y
1150 - 1164	15	1011	AJCC TNM Path T	Left justified	See the AJCC Cancer Staging Manual for valid codes; also 88, Blank	Y
1165 - 1168	4	1032	AJCC TNM Path T Suffix	Left justified	See the AJCC Cancer Staging Manual for valid codes; also (m), (s), Blank	Y
1169 - 1183	15	1012	AJCC TNM Path N	Left justified	See the AJCC Cancer Staging Manual for valid codes; also 88, Blank	Y
1184 - 1187	4	1035	AJCC TNM Path N Suffix	Left justified	(sn), (f), Blank	Y
1188 - 1202	15	1013	AJCC TNM Path M	Left justified	See the AJCC Cancer Staging Manual for valid codes; also 88, Blank	Y
1203 - 1217	15	1014	AJCC TNM Path Stage Group	Left justified	See the AJCC Cancer Staging Manual for valid codes; also 88, 99	Y
1218 - 1232	15	1021	AJCC TNM Post Therapy T	Left justified	See the AJCC Cancer Staging Manual for valid codes; also 88, Blank	Y
1233 - 1236	4	1033	AJCC TNM Post Therapy T Suffix	Left justified	See the AJCC Cancer Staging Manual for valid codes; also (m),(s), Blank	Y
1237 - 1251	15	1022	AJCC TNM Post Therapy N	Left justified	See the AJCC Cancer Staging Manual for valid codes; also 88, Blank	Y
1252 - 1255	4	1036	AJCC TNM Post Therapy N Suffix	Left justified	(sn), (f), Blank	Y
1256 - 1270	15	1023	AJCC TNM Post Therapy M	Left justified	See the AJCC Cancer Staging Manual for valid codes; also 88, Blank	Y
1271 - 1285	15	1024	AJCC TNM Post Therapy Stage Group	Left justified	See the AJCC Cancer Staging Manual for valid codes; also 88, 99	Y
1286 - 1286	1	3843	Grade Clinical		1-5, 8, 9, A, B, C, D, E, L, H, M, S	Y
1287 - 1287	1	3844	Grade Pathological		1-5, 8, 9, A, B, C, D, E, L, H, M, S	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
1288 - 1288	1	3845	Grade Post Therapy		1-5, 8, 9, A, B, C, D, E, L, H, M, S, Blank	Y
1289 - 1290	2	1120	Pediatric Stage	Alphanumeric	Refer to ROADS Manual	<96 >02
1291 - 1292	2	1130	Pediatric Staging System	Right justified, zero filled	00-15, 88, 97, 99	<96 >02
1293 - 1293	1	1140	Pediatric Staged By		0-9	<96 >02
1294 - 1294	1	1150	Tumor Marker 1		0-6, 8, 9	Y
1295 - 1295	1	1160	Tumor Marker 2		0-6, 8, 9	Y
1296 - 1296	1	1170	Tumor Marker 3		0-6, 8, 9	Y
1297 - 1297	1	1182	Lymphovascular Invasion		0-4,8,9	<2010
1298 - 1300	3	2800	CS Tumor Size	Right justified, zero filled	000-999 (site-specific)	<2004, >2016
1301 - 1303	3	2810	CS Extension	Right justified, zero filled	000-999 (site-specific)	<2004, >2016
1304 - 1304	1	2820	CS Tumor Size/Ext Eval		0-9 (site-specific)	<2004, >2016
1305 - 1307	3	2830	CS Lymph Nodes	Right justified, zero filled	000-999 (site-specific)	<2004, >2016
1308 - 1308	1	2840	CS Lymph Nodes Eval		0-9 (site-specific)	<2004, >2016
1309 - 1310	2	2850	CS Mets at DX	Right justified, zero filled	00-99 (site-specific)	<2004, >2016
1311 - 1311	1	2860	CS Mets Eval		0-9 (site-specific)	<2004, >2016
1312 - 1312	1	2851	CS Mets at Dx-Bone		0, 1, 8, 9	<2004, >2016
1313 - 1313	1	2852	CS Mets at Dx-Brain		0, 1, 8, 9	<2004, >2016
1314 - 1314	1	2853	CS Mets at Dx-Liver		0, 1, 8, 9	<2004, >2016
1315 - 1315	1	2854	CS Mets at Dx-Lung		0, 1, 8, 9	<2004, >2016
1316 - 1318	3	2880	CS Site-Specific Factor 1	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1319 - 1321	3	2890	CS Site-Specific Factor 2	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1322 - 1324	3	2900	CS Site-Specific Factor 3	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1325 - 1327	3	2910	CS Site-Specific Factor 4	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1328 - 1330	3	2920	CS Site-Specific Factor 5	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1331 - 1333	3	2930	CS Site-Specific Factor 6	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1334 - 1336	3	2861	CS Site-Specific Factor 7	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1337 - 1339	3	2862	CS Site-Specific Factor 8	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1340 - 1342	3	2863	CS Site-Specific Factor 9	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1343 - 1345	3	2864	CS Site-Specific Factor10	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1346 - 1348	3	2865	CS Site-Specific Factor11	Right justified, zero filled	000-999 (site-specific)	<2004, >2017

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
1349 - 1351	3	2866	CS Site-Specific Factor12	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1352 - 1354	3	2867	CS Site-Specific Factor13	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1355 - 1357	3	2868	CS Site-Specific Factor14	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1358 - 1360	3	2869	CS Site-Specific Factor15	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1361 - 1363	3	2870	CS Site-Specific Factor16	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1364 - 1366	3	2871	CS Site-Specific Factor17	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1367 - 1369	3	2872	CS Site-Specific Factor18	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1370 - 1372	3	2873	CS Site-Specific Factor19	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1373 - 1375	3	2874	CS Site-Specific Factor20	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1376 - 1378	3	2875	CS Site-Specific Factor21	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1379 - 1381	3	2876	CS Site-Specific Factor22	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1382 - 1384	3	2877	CS Site-Specific Factor23	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1385 - 1387	3	2878	CS Site-Specific Factor24	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1388 - 1390	3	2879	CS Site-Specific Factor25	Right justified, zero filled	000-999 (site-specific)	<2004, >2017
1391 - 1392	2	2940	Derived AJCC-6 T		Site-specific (derived from Collaborative Stage fields), blank	<2004, >2016
1393 - 1393	1	2950	Derived AJCC-6 T Descript		c, p, a, y, N, and blank (derived from Collaborative Stage fields)	<2004, >2016
1394 - 1395	2	2960	Derived AJCC-6 N		Site-specific (derived from Collaborative Stage fields), blank	<2004, >2016
1396 - 1396	1	2970	Derived AJCC-6 N Descript		c, p, a, y, N, and blank (derived from Collaborative Stage fields)	<2004, >2016
1397 - 1398	2	2980	Derived AJCC-6 M		Site-specific (derived from Collaborative Stage fields), blank	<2004, >2016
1399 - 1399	1	2990	Derived AJCC-6 M Descript		c, p, a, y, N, and blank (derived from Collaborative Stage fields)	<2004, >2016
1400 - 1401	2	3000	Derived AJCC-6 Stage Grp		Site-specific (derived from Collaborative Stage fields)	<2004, >2016
1402 - 1404	3	3400	Derived AJCC-7 T	Right justified, zero filled	000-999	<2004, >2016
1405 - 1405	1	3402	Derived AJCC-7 T Descript		c, p, a, y, N, blank	<2004, >2016
1406 - 1408	3	3410	Derived AJCC-7 N	Right justified, zero filled	000-999	<2004, >2016
1409 - 1409	1	3412	Derived AJCC-7 N Descript		c, p, a, y, N, blank	<2004, >2016
1410 - 1412	3	3420	Derived AJCC-7 M	Right justified, zero filled	000-999	<2004, >2016

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
1413 - 1413	1	3422	Derived AJCC-7 M Descript		c, p, a, y, N, blank	<2004, >2016
1414 - 1416	3	3430	Derived AJCC-7 Stage Grp	Right justified, zero filled	000-999	<2010, >2016
1417 - 1419	3	3440	Derived PreRx-7 T	Right justified, zero filled	000-999	Y
1420 - 1420	1	3442	Derived PreRx-7 T Descrip		c, N, blank	Y
1421 - 1423	3	3450	Derived PreRx-7 N	Right justified, zero filled	000-999	Y
1424 - 1424	1	3452	Derived PreRx-7 N Descrip		c, N, blank	Y
1425 - 1427	3	3460	Derived PreRx-7 M	Right justified, zero filled	000-999	Y
1428 - 1428	1	3462	Derived PreRx-7 M Descrip		c, N, blank	Y
1429 - 1431	3	3470	Derived PreRx-7 Stage Grp	Right justified, zero filled	000-999	Y
1432 - 1434	3	3480	Derived PostRx-7 T	Right justified, zero filled	000-999	Y
1435 - 1437	3	3482	Derived PostRx-7 N	Right justified, zero filled	000-999	Y
1438 - 1439	2	3490	Derived PostRx-7 M	Right justified, zero filled	00-99	Y
1440 - 1442	3	3492	Derived PostRx-7 Stge Grp	Right justified, zero filled	000-999	Y
1443 - 1443	1	3010	Derived SS1977		0-5, 7, 8, 9 (derived from Collaborative Stage fields)	<2004, >2016
1444 - 1444	1	3020	Derived SS2000		0-5, 7, 8, 9 (derived from Collaborative Stage fields)	<2004, >2016
1445 - 1445	1	3600	Derived Neoadjuv Rx Flag		0,1,9	Y
1446 - 1446	1	3030	Derived AJCC--Flag		1, 2, blank	<2004, >2016
1447 - 1447	1	3040	Derived SS1977--Flag		1, 2, blank	<2004, >2016
1448 - 1448	1	3050	Derived SS2000--Flag		1, 2, blank	<2004, >2016
1449 - 1452	4	3650	NPCR Derived Clin Stg Grp	Upper case, alphanumeric. Convert AJCC Roman numerals to Arabic numerals. Left justified, blank filled.	See the FORDS Manual for valid codes; also 88, 99 and blank	Y
1453 - 1456	4	3655	NPCR Derived Path Stg Grp	Upper case, alphanumeric. Convert AJCC Roman numerals to Arabic numerals. Left justified, blank filled.	See the FORDS Manual for valid codes; also 88, 99 and Blank	Y
1457 - 1471	15	3645	NPCR Derived AJCC 8 TNM Clin Stg Grp	Left justified	Codes published in the AJCC Cancer Staging Manual, 88, 99, Blank	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
1472 - 1486	15	3646	NPCR Derived AJCC 8 TNM Path Stg Grp	Left justified	Codes published in the AJCC Cancer Staging Manual, 88, 99, Blank	Y
1487 - 1501	15	3647	NPCR Derived AJCC 8 TNM Post Therapy Stg Grp	Left justified	Codes published in the AJCC Cancer Staging Manual, 88, 99, Blank	Y
1502 - 1507	6	2937	CS Version Input Current	6-digit number	Valid 6-digit CS version number	<2004, >2017
1508 - 1513	6	2935	CS Version Input Original	6-digit number	Valid 6-digit CS version number	<2004, >2017
1514 - 1519	6	2936	CS Version Derived	6-digit number	Valid 6-digit CS version number	<2004, >2016
1520 - 1520	1	3700	SEER Site-Specific Fact 1		0-9, blank	Y
1521 - 1521	1	3702	SEER Site-Specific Fact 2		0-9, blank	Y
1522 - 1522	1	3704	SEER Site-Specific Fact 3		0-9, blank	Y
1523 - 1523	1	3706	SEER Site-Specific Fact 4		0-9, blank	Y
1524 - 1524	1	3708	SEER Site-Specific Fact 5		0-9, blank	Y
1525 - 1525	1	3710	SEER Site-Specific Fact 6		0-9, blank	Y
1526 - 1526	1	3165	ICD Revision Comorbid		0, 1, 9, blank	<2006
1527 - 1531	5	3110	Comorbid/Complication 1	Left justified, zero filled	0000, 00100-13980, 24000-99990, E8700-E8799, E9300-E9499, V0720-V0739, V1000-V1590, V2220-V2310, V2540, V4400-V4589, V5041-V5049	<2002
1532 - 1536	5	3120	Comorbid/Complication 2	Left justified, zero filled	00100-13980, 24000-99990, E8700-E8799, E9300-E9499, V0720-V0739, V1000-V1590, V2220-V2310, V2540, V4400-V4589, V5041-V5049, Blank	Y
1537 - 1541	5	3130	Comorbid/Complication 3	Left justified, zero filled	00100-13980, 24000-99990, E8700-E8799, E9300-E9499, V0720-V0739, V1000-V1590, V2220-V2310, V2540, V4400-V4589, V5041-V5049, Blank	Y
1542 - 1546	5	3140	Comorbid/Complication 4	Left justified, zero filled	00100-13980, 24000-99990, E8700-E8799, E9300-E9499, V0720-V0739, V1000-V1590, V2220-V2310, V2540, V4400-V4589, V5041-V5049, Blank	Y
1547 - 1551	5	3150	Comorbid/Complication 5	Left justified, zero filled	00100-13980, 24000-99990, E8700-E8799, E9300-E9499, V0720-V0739, V1000-V1590, V2220-V2310, V2540, V4400-V4589, V5041-V5049, Blank	Y
1552 - 1556	5	3160	Comorbid/Complication 6	Left justified, zero filled	00100-13980, 24000-99990, E8700-E8799, E9300-E9499, V0720-V0739, V1000-V1590, V2220-V2310, V2540, V4400-V4589, V5041-V5049, Blank	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
1557 - 1561	5	3161	Comorbid/Complication 7	Left justified, zero filled	00100-13980, 24000-99990, E8700-E8799, E9300-E9499, V0720-V0739, V1000-V1590, V2220-V2310, V2540, V4400-V4589, V5041-V5049, Blank	Y
1562 - 1566	5	3162	Comorbid/Complication 8	Left justified, zero filled	00100-13980, 24000-99990, E8700-E8799, E9300-E9499, V0720-V0739, V1000-V1590, V2220-V2310, V2540, V4400-V4589, V5041-V5049, Blank	Y
1567 - 1571	5	3163	Comorbid/Complication 9	Left justified, zero filled	00100-13980, 24000-99990, E8700-E8799, E9300-E9499, V0720-V0739, V1000-V1590, V2220-V2310, V2540, V4400-V4589, V5041-V5049, Blank	Y
1572 - 1576	5	3164	Comorbid/Complication 10	Left justified, zero filled	00100-13980, 24000-99990, E8700-E8799, E9300-E9499, V0720-V0739, V1000-V1590, V2220-V2310, V2540, V4400-V4589, V5041-V5049, Blank	Y
1577 - 1583	7	3780	Secondary Diagnosis 1	Left justified, starting with a character, there will be a presumed decimal point between the third and fourth characters in the reported value	A00.0 - B99.9, E00.0 - E89.89, G00.0 - P96.9, R00.0 - S99.929, T36.0 - T50.996, Y62.0 - Y84.9, Z14.0 - Z22.9, Z68.1 - Z68.54, Z80.0 - Z80.9, Z85.0 - Z86.03, Z86.1 - Z99.89	<2002
1584 - 1590	7	3782	Secondary Diagnosis 2	Left justified, starting with a character, there will be a presumed decimal point between the third and fourth characters in the reported value	A00.0 - B99.9, E00.0 - E89.89, G00.0 - P96.9, R00.0 - S99.929, T36.0 - T50.996, Y62.0 - Y84.9, Z14.0 - Z22.9, Z68.1 - Z68.54, Z80.0 - Z80.9, Z85.0 - Z86.03, Z86.1 - Z99.89	Y
1591 - 1597	7	3784	Secondary Diagnosis 3	Left justified, starting with a character, there will be a presumed decimal point between the third and fourth characters in the reported value	A00.0 - B99.9, E00.0 - E89.89, G00.0 - P96.9, R00.0 - S99.929, T36.0 - T50.996, Y62.0 - Y84.9, Z14.0 - Z22.9, Z68.1 - Z68.54, Z80.0 - Z80.9, Z85.0 - Z86.03, Z86.1 - Z99.89	Y
1598 - 1604	7	3786	Secondary Diagnosis 4	Left justified, starting with a character, there will be a presumed decimal point between the third and fourth characters in the reported value	A00.0 - B99.9, E00.0 - E89.89, G00.0 - P96.9, R00.0 - S99.929, T36.0 - T50.996, Y62.0 - Y84.9, Z14.0 - Z22.9, Z68.1 - Z68.54, Z80.0 - Z80.9, Z85.0 - Z86.03, Z86.1 - Z99.89	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
1605 - 1611	7	3788	Secondary Diagnosis 5	Left justified, starting with a character, there will be a presumed decimal point between the third and fourth characters in the reported value	A00.0 - B99.9, E00.0 - E89.89, G00.0 - P96.9, R00.0 - S99.929, T36.0 - T50.996, Y62.0 - Y84.9, Z14.0 - Z22.9, Z68.1 - Z68.54, Z80.0 - Z80.9, Z85.0 - Z86.03, Z86.1 - Z99.89	Y
1612 - 1618	7	3790	Secondary Diagnosis 6	Left justified, starting with a character, there will be a presumed decimal point between the third and fourth characters in the reported value	A00.0 - B99.9, E00.0 - E89.89, G00.0 - P96.9, R00.0 - S99.929, T36.0 - T50.996, Y62.0 - Y84.9, Z14.0 - Z22.9, Z68.1 - Z68.54, Z80.0 - Z80.9, Z85.0 - Z86.03, Z86.1 - Z99.89	Y
1619 - 1625	7	3792	Secondary Diagnosis 7	Left justified, starting with a character, there will be a presumed decimal point between the third and fourth characters in the reported value	A00.0 - B99.9, E00.0 - E89.89, G00.0 - P96.9, R00.0 - S99.929, T36.0 - T50.996, Y62.0 - Y84.9, Z14.0 - Z22.9, Z68.1 - Z68.54, Z80.0 - Z80.9, Z85.0 - Z86.03, Z86.1 - Z99.89	Y
1626 - 1632	7	3794	Secondary Diagnosis 8	Left justified, starting with a character, there will be a presumed decimal point between the third and fourth characters in the reported value	A00.0 - B99.9, E00.0 - E89.89, G00.0 - P96.9, R00.0 - S99.929, T36.0 - T50.996, Y62.0 - Y84.9, Z14.0 - Z22.9, Z68.1 - Z68.54, Z80.0 - Z80.9, Z85.0 - Z86.03, Z86.1 - Z99.89	Y
1633 - 1639	7	3796	Secondary Diagnosis 9	Left justified, starting with a character, there will be a presumed decimal point between the third and fourth characters in the reported value	A00.0 - B99.9, E00.0 - E89.89, G00.0 - P96.9, R00.0 - S99.929, T36.0 - T50.996, Y62.0 - Y84.9, Z14.0 - Z22.9, Z68.1 - Z68.54, Z80.0 - Z80.9, Z85.0 - Z86.03, Z86.1 - Z99.89	Y
1640 - 1646	7	3798	Secondary Diagnosis 10	Left justified, starting with a character, there will be a presumed decimal point between the third and fourth characters in the reported value	A00.0 - B99.9, E00.0 - E89.89, G00.0 - P96.9, R00.0 - S99.929, T36.0 - T50.996, Y62.0 - Y84.9, Z14.0 - Z22.9, Z68.1 - Z68.54, Z80.0 - Z80.9, Z85.0 - Z86.03, Z86.1 - Z99.89	Y

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1647 - 1721	75	3720	NPCR Specific Field		To be determined for each site where needed. NPCR provides appropriate detailed information as the need for this data collection arises.	Y
1722 - 1725	4	995	AJCC ID			Y
1726 - 1730	5	3800	Schema ID		See the NAACCR Site-Specific Data Item webpage for codes	Y
1731 - 1731	1	3926	Schema Discriminator 1			Y
1732 - 1732	1	3927	Schema Discriminator 2			Y
1733 - 1733	1	3928	Schema Discriminator 3			Y
1734 - 1738	5	3908	Percent Necrosis Post Neoadjuvant	Right justified	0.0, 0.1-100.0, XXX.2, XXX.8, XXX.9	Y
1739 - 1739	1	2400	Reserved 15			Y
1740 - 1740	1	3801	Chromosome 1p: Loss of Heterozygosity (LOH)		0, 1, 6-9	Y
1741 - 1741	1	3802	Chromosome 19q: Loss of Heterozygosity (LOH)		0, 1, 6-9	Y
1742 - 1742	1	3889	Methylation of O6-Methylguanine-Methyltransferase		0-3, 6-9	Y
1743 - 1743	1	3827	Estrogen Receptor Summary		0, 1, 7, 9	Y
1744 - 1744	1	3855	HER2 Overall Summary		0, 1, 7, 9	Y
1745 - 1746	2	3882	LN Positive Axillary Level I-II		00-99, X1, X5, X6, X8, X9	Y
1747 - 1747	1	3894	Multigene Signature Method		1-9	Y
1748 - 1749	2	3895	Multigene Signature Results		00-99, X1, X2, X3, X4, X7, X8, X9	Y
1750 - 1750	1	3915	Progesterone Receptor Summary		0, 1, 7, 9	Y
1751 - 1751	1	3922	Response to Neoadjuvant Therapy		0-4, 8, 9	Y
1752 - 1754	3	3826	Estrogen Receptor Percent Positive or Range		000-100, R10, R20, R30, R40, R50, R60, R70, R80, R90, R99, XX8, XX9	Y
1755 - 1756	2	3828	Estrogen Receptor Total Allred Score		00-08, X8, X9	Y
1757 - 1757	1	3850	HER2 IHC Summary		0-4, 7-9	Y
1758 - 1761	4	3851	HER2 ISH Dual Probe Copy Number	Right justified	0.0-99.9, XX.1, XX.7, XX.8, XX.9	Y
1762 - 1765	4	3852	HER2 ISH Dual Probe Ratio	Right justified	0.0-99.9, XX.2, XX.3, XX.7, XX.8, XX.9	Y
1766 - 1769	4	3853	HER2 ISH Single Probe Copy Number	Right justified	0.0-99.9, XX.1, XX.7, XX.8, XX.9	Y
1770 - 1770	1	3854	HER2 ISH Summary		0, 2, 3, 7-9	Y
1771 - 1775	5	3863	Ki-67	Right justified	0.0-100.0, XXX.7, XXX.8, XXX.9	Y
1776 - 1778	3	3903	Oncotype Dx Recurrence Score-DCIS	Right justified, zero-filled	0-100, XX6, XX7, XX8, XX9	Y

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1779 - 1781	3	3904	Oncotype Dx Recurrence Score-Invasive	Right justified, zero-filled	0-100, XX4, XX5, XX6, XX7, XX9	Y
1782 - 1782	1	3905	Oncotype Dx Risk Level-DCIS		0-2, 6-9	Y
1783 - 1783	1	3906	Oncotype Dx Risk Level-Invasive		0-2, 6-9	Y
1784 - 1786	3	3914	Progesterone Receptor Percent Positive or Range		000, 001-100, R10, R20, R30, R40, R50, R60, R70, R80, R90, R99, XX8, XX9	Y
1787 - 1788	2	3916	Progesterone Receptor Total Allred Score		00-08, X8, X9	Y
1789 - 1789	1	3819	CEA Pretreatment Interpretation		0-3, 7-9	Y
1790 - 1795	6	3820	CEA Pretreatment Lab Value	Right justified	0.0, 0.1-9999.9, XXXX.1, XXXX.7, XXXX.8, XXXX.9	Y
1796 - 1799	4	3823	Circumferential Resection Margin (CRM)	Right justified	0.0, 0.1-99.9, XX.1, XX.2, XX.3, XX.4, XX.5, XX.6, XX.7, XX.8, XX.9	Y
1800 - 1800	1	3866	KRAS		0-4, 7-9	Y
1801 - 1801	1	3890	Microsatellite Instability (MSI)		0-2, 8, 9	Y
1802 - 1802	1	3909	Perineural Invasion		0, 1, 8, 9	Y
1803 - 1804	2	3934	Tumor Deposits		00, 01-99, X1, X2, X8, X9	Y
1805 - 1806	2	3901	Number of Positive Para-Aortic Nodes		00, 01-99, X1, X2, X6, X8, X9	Y
1807 - 1808	2	3899	Number of Examined Para-Aortic Nodes		00, 01-99, X1, X2, X6, X8, X9	Y
1809 - 1810	2	3902	Number of Positive Pelvic Nodes		00, 01-99, X1, X2, X6, X8, X9	Y
1811 - 1812	2	3900	Number of Examined Pelvic Nodes		00, 01-99, X1, X2, X6, X8, X9	Y
1813 - 1813	1	3911	Peritoneal Cytology		0-3, 7-9	Y
1814 - 1814	1	3829	Esophagus and EGJ Tumor Epicenter		0-2, 9	Y
1815 - 1815	1	3865	KIT Gene Immunohistochemistry		0, 1, 7-9	Y
1816 - 1817	2	3836	FIGO Stage		01-11, 20-24, 30-42, 97-99	Y
1818 - 1818	1	3831	Extranodal Extension Head and Neck Clinical		0-2, 7-9	Y
1819 - 1821	3	3832	Extranodal Extension Head and Neck Pathological		0.0, 0.1-9.9, X.1, X.2, X.3, X.4, X.7, X.8, X.9	Y
1822 - 1822	1	3876	LN Head and Neck Levels I-III		0-9	Y
1823 - 1823	1	3877	LN Head and Neck Levels IV-V		0-3, 8, 9	Y
1824 - 1824	1	3878	LN Head and Neck Levels VI-VII		0-3, 8, 9	Y
1825 - 1825	1	3879	LN Head and Neck Other		0-9	Y

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1826 - 1829	4	3883	LN Size	Right justified	0.0, 0.1-99.9, XX.1, XX.2, XX.3, XX.4, XX.5, XX.6, XX.7, XX.8, XX.9	Y
1830 - 1830	1	3862	JAK2		0-5, 7-9	Y
1831 - 1831	1	3917	Primary Sclerosing Cholangitis		0, 1, 8, 9	Y
1832 - 1832	1	3935	Tumor Growth Pattern		1-3, 8, 9	Y
1833 - 1833	1	3861	Ipsilateral Adrenal Gland Involvement		0-4, 8, 9	Y
1834 - 1834	1	3864	Invasion Beyond Capsule		0-5, 8, 9	Y
1835 - 1835	1	3886	Major Vein Involvement		0-4, 8, 9	Y
1836 - 1838	3	3925	Sarcomatoid Features		000, 001-100, R01, R02, R03, R04, R05, XX6, XX7, XX8, XX9	Y
1839 - 1843	5	3803	Adenoid Cystic Basaloid Pattern	Right justified	0.0-100.0, XXX.5, XXX.8, XXX.9	Y
1844 - 1844	1	3809	AFP Pretreatment Interpretation		0-2, 7-9	Y
1845 - 1850	6	3810	AFP Pretreatment Lab Value	Right justified	0.0, 0.1-9999.9, XXXX.1, XXXX.2, XXXX.8, XXXX.9	Y
1851 - 1855	5	3813	Bilirubin Pretreatment Total Lab Value	Right justified	0.0, 0.1-999.9, XXX.1, XXX.7, XXX.8, XXX.9	Y
1856 - 1856	1	3814	Bilirubin Pretreatment Unit of Measure		1, 2, 7-9	Y
1857 - 1860	4	3824	Creatinine Pretreatment Lab Value	Right justified	00, 0.1-99.9, XX.1, XX.7, XX.8, XX.9	Y
1861 - 1861	1	3825	Creatinine Pretreatment Unit of Measure		1, 2, 7-9	Y
1862 - 1862	1	3835	Fibrosis Score		0, 1, 7-9	Y
1863 - 1865	3	3860	International Normalized Ratio Prothrombin Time		0.0-9.9, X.1, X.7, X.8, X.9	Y
1866 - 1866	1	3929	Separate Tumor Nodules		0-4, 7-9	Y
1867 - 1867	1	3937	Visceral and Parietal Pleural Invasion		0-4, 6, 8, 9	Y
1868 - 1868	1	3812	B symptoms		0, 1, 8, 9	Y
1869 - 1869	1	3859	HIV Status		0, 1, 7-9	Y
1870 - 1871	2	3896	NCCN International Prognostic Index (IPI)		00-08, X1, X2, X3, X4, X8, X9	Y
1872 - 1873	2	3893	Mitotic Rate Melanoma		00-99, X1, X2, X3, X4, X7, X8, X9	Y
1874 - 1874	1	3821	Chromosome 3 Status		0-3, 7-9	Y
1875 - 1875	1	3822	Chromosome 8q Status		0, 1, 7-9	Y
1876 - 1876	1	3834	Extravascular Matrix Patterns		0, 1, 8, 9	Y
1877 - 1880	4	3887	Measured Basal Diameter	Right justified	0.0-99.9, XX.0, XX.1, XX.2, XX.3, XX.4, XX.5, XX.6, XX.8, XX.9	Y
1881 - 1884	4	3888	Measured Thickness	Right justified	0.0-99.9, XX.0, XX.1, XX.2, XX.3, XX.4, XX.5, XX.6, XX.8, XX.9	Y

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1885 - 1886	2	3891	Microvascular Density		00-99, X1, X2, X3, X4, X5, X7, X8, X9	Y
1887 - 1890	4	3892	Mitotic Count Uveal Melanoma	Right justified	0.0, 0.1-99.9, XX.1, XX.2, XX.3, XX.4, XX.7, XX.8, XX.9	Y
1891 - 1894	4	3817	Breslow T umor Thickness	Right justified	0.0, 0.1-99.9, XX.1, A.01-A9.9, AX.0, XX.8, XX.9	Y
1895 - 1897	3	3870	LDH Upper Limits of Normal		001-999, XX8, XX9	Y
1898 - 1904	7	3932	LDH Pretreatment Lab Value	Right justified	0.0, 0.1-99999.9, XXXXX.1, XXXXX.7, XXXXX.8, XXXXX.9	Y
1905 - 1905	1	3936	Ulceration		0, 1, 8, 9	Y
1906 - 1906	1	3880	LN Isolated Tumor Cells (ITC)		0, 1, 8, 9	Y
1907 - 1907	1	3918	Profound Immune Suppression		0-6, 8, 9	Y
1908 - 1908	1	3910	Peripheral Blood Involvement		0-7, 9	Y
1909 - 1909	1	3856	Heritable Trait		0, 1, 7, 9	Y
1910 - 1910	1	3804	Adenopathy		0, 1, 9	Y
1911 - 1911	1	3811	Anemia		0, 1, 6, 7, 9	Y
1912 - 1912	1	3885	Lymphocytosis		0, 1, 6, 7, 9	Y
1913 - 1913	1	3907	Organomegaly		0, 1, 9	Y
1914 - 1914	1	3933	Thrombocytopenia		0, 1, 6, 7, 9	Y
1915 - 1915	1	3857	High Risk Cytogenetics		0, 1, 7, 9	Y
1916 - 1916	1	3869	LDH Pretreatment Level		0, 1, 7, 9	Y
1917 - 1917	1	3930	Serum Albumin Pretreatment Level		0, 1, 7, 9	Y
1918 - 1918	1	3931	Serum Beta-2 Microglobulin Pretreatment Level		0-2, 7, 9	Y
1919 - 1919	1	3818	CA-125 Pretreatment Interpretation		0-2, 7-9	Y
1920 - 1921	2	3921	Residual Tumor Volume Post Cytoreduction		00, 10, 20, 30, 40, 90, 91-93, 97-99	Y
1922 - 1922	1	3830	Extranodal Extension Clin (non-Head and Neck)		0-2, 7-9	Y
1923 - 1923	1	3833	Extranodal Extension Path (non-Head and Neck)		0, 1, 7-9	Y
1924 - 1925	2	3837	Gestational Trophoblastic Prognostic Scoring Index		00-25, X9	Y
1926 - 1926	1	3913	Pleural Effusion		0-4, 8, 9	Y
1927 - 1928	2	3838	Gleason Patterns Clinical		11-15, 19, 21-25, 29, 31-35, 39, 41-45, 49, 51-55, 59, X6, X7, X8, X9	Y

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1929 - 1930	2	3839	Gleason Patterns Pathological		11-15, 19, 21-25, 29, 31-35, 39, 41-45, 49, 51-55, 59, X6, X7, X8, X9	Y
1931 - 1932	2	3840	Gleason Score Clinical		02-10, X7, X8, X9	Y
1933 - 1934	2	3841	Gleason Score Pathological		02-10, X7, X8, X9	Y
1935 - 1936	2	3842	Gleason Tertiary Pattern		10, 20, 30, 40, 50, X7, X8, X9	Y
1937 - 1938	2	3897	Number of Cores Examined		01-99, X1, X6, X7, X8, X9	Y
1939 - 1940	2	3898	Number of Cores Positive		00, 01-99, X1, X6, X7, X8, X9	Y
1941 - 1943	3	3919	Prostate Pathological Extension		000-999	Y
1944 - 1948	5	3920	PSA (Prostatic Specific Antigen) Lab Value	Right justified	0.1, 0.2-999.9, XXX.1, XXX.7, XXX.9	Y
1949 - 1949	1	3858	High Risk Histologic Features		0-6, 8, 9	Y
1950 - 1950	1	3815	Bone Invasion		0, 1, 8, 9	Y
1951 - 1957	7	3807	AFP Pre-Orchiectomy Lab Value	Right justified	0.0, 0.1-99999.9, XXXXX.1, XXXXX.7, XXXXX.8, XXXXX.9	Y
1958 - 1958	1	3808	AFP Pre-Orchiectomy Range		0-4, 7-9	Y
1959 - 1965	7	3805	AFP Post-Orchiectomy Lab Value	Right justified	0.0, 0.1-99999.9, XXXXX.1, XXXXX.7, XXXXX.8, XXXXX.9	Y
1966 - 1966	1	3806	AFP Post-Orchiectomy Range		0-4, 7-9	Y
1967 - 1973	7	3848	hCG Pre-Orchiectomy Lab Value	Right justified	0.0, 0.1-99999.9, XXXXX.1, XXXXX.8, XXXXX.9	Y
1974 - 1974	1	3849	hCG Pre-Orchiectomy Range		0-4, 7-9	Y
1975 - 1981	7	3846	hCG Post-Orchiectomy Lab Value	Right justified	0.0, 0.1-99999.9, XXXXX.1, XXXXX.7, XXXXX.8, XXXXX.9	Y
1982 - 1982	1	3847	hCG Post-Orchiectomy Range		0-4, 7-9	Y
1983 - 1983	1	3868	LDH Pre-Orchiectomy Range		0-4, 7-9	Y
1984 - 1984	1	3867	LDH Post-Orchiectomy Range		0-4, 7-9	Y
1985 - 1985	1	3923	S Category Clinical		0-3, 9	Y
1986 - 1986	1	3924	S Category Pathological		0-3, 9	Y
1987 - 1987	1	3872	LN Assessment Method Para-Aortic		0-2, 7-9	Y
1988 - 1988	1	3873	LN Assessment Method Pelvic		0-2, 7-9	Y
1989 - 1989	1	3874	LN Distant Assessment Method		0-2, 7-9	Y
1990 - 1990	1	3875	LN Distant: Mediastinal, Scalene		0-3, 8, 9	Y
1991 - 1991	1	3884	LN Status Femoral-Inguinal, Para-Aortic, Pelvic		0-9	Y

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1992 - 1992	1	3871	LN Assessment Method Femoral-Inguinal		0-2, 7-9	Y
1993 - 1993	1	3881	LN Laterality		0-3, 8, 9	Y
1994 - 1995	2	3816	Brain Molecular Markers		01-09, 85-88, 99	Y
1996 - 2093	98	1180	Reserved 05			Y
2094 - 2101	8	1260	Date Initial RX SEER	YYYYMMDD	Valid dates	Y
2102 - 2103	2	1261	Date Initial RX SEER Flag		10-20, blank	Y
2104 - 2111	8	1270	Date 1st Crs RX CoC	YYYYMMDD	Valid dates	N
2112 - 2113	2	1271	Date 1st Crs RX CoC Flag		10-20, blank	Y
2114 - 2121	8	1200	RX Date Surgery	YYYYMMDD	Valid dates	N
2122 - 2123	2	1201	RX Date Surgery Flag		10-20, blank	Y
2124 - 2131	8	3170	RX Date Mst Defn Srg	YYYYMMDD	Valid dates	<2003
2132 - 2133	2	3171	RX Date Mst Defn Srg Flag		10-20, blank	Y
2134 - 2141	8	3180	RX Date Surg Disch	YYYYMMDD	Valid dates	<2003
2142 - 2143	2	3181	RX Date Surg Disch Flag		10-20, blank	Y
2144 - 2151	8	1210	RX Date Radiation	YYYYMMDD	Valid dates	N
2152 - 2153	2	1211	RX Date Radiation Flag		10-20, blank	Y
2154 - 2161	8	3220	RX Date Rad Ended	YYYYMMDD	Valid dates	N
2162 - 2163	2	3221	RX Date Rad Ended Flag		10-20, blank	Y
2164 - 2171	8	3230	RX Date Systemic	YYYYMMDD	Valid dates	N
2172 - 2173	2	3231	RX Date Systemic Flag		10-20, blank	Y
2174 - 2181	8	1220	RX Date Chemo	YYYYMMDD	Valid dates	<96 >02
2182 - 2183	2	1221	RX Date Chemo Flag		10-20, blank	Y
2184 - 2191	8	1230	RX Date Hormone	YYYYMMDD	Valid dates	<96 >02
2192 - 2193	2	1231	RX Date Hormone Flag		10-20, blank	Y
2194 - 2201	8	1240	RX Date BRM	YYYYMMDD	Valid dates	<96 >02
2202 - 2203	2	1241	RX Date BRM Flag		10-20, blank	Y
2204 - 2211	8	1250	RX Date Other	YYYYMMDD	Valid dates	<1996
2212 - 2213	2	1251	RX Date Other Flag		10-12, 15, blank	Y
2214 - 2221	8	1280	RX Date DX/Stg Proc	YYYYMMDD	Valid dates	N
2222 - 2223	2	1281	RX Date DX/Stg Proc Flag		10-20, blank	Y
2224 - 2224	1	1285	RX Summ--Treatment Status		0-2, 9	<2010
2225 - 2226	2	1290	RX Summ--Surg Prim Site	Right justified, zero filled	00, 10-80, 90, 98, 99 (site-specific)	N
2227 - 2227	1	1292	RX Summ--Scope Reg LN Sur		0-7, 9	N
2228 - 2228	1	1294	RX Summ--Surg Oth Reg/Dis		0-5, 9	N
2229 - 2230	2	1296	RX Summ--Reg LN Examined	Right justified, zero filled	00-90, 95-99	>2002

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2231 - 2231	1	1310	RX Summ--Surgical Approach		0-9 (site-specific)	<96 >02
2232 - 2232	1	1320	RX Summ--Surgical Margins		0-3, 7-9	N
2233 - 2233	1	1330	RX Summ--Reconstruct 1st		0-9 (site-specific)	98 >02
2234 - 2234	1	1340	Reason for No Surgery		0-2, 5-9	N
2235 - 2236	2	1350	RX Summ--DX/Stg Proc	Right justified, zero filled	00-07, 09	N
2237 - 2237	1	3270	RX Summ--Palliative Proc		0-7, 9	N
2238 - 2238	1	1360	RX Summ--Radiation		0-9	Y
2239 - 2239	1	1370	RX Summ--Rad to CNS		0, 1, 7-9	Y
2240 - 2240	1	1380	RX Summ--Surg/Rad Seq		0, 2-7, 9	N
2241 - 2242	2	3250	RX Summ--Transplnt/Endocr	Right justified, zero filled	00, 10-12, 20, 30, 40, 82, 85-88, 99	N
2243 - 2244	2	1390	RX Summ--Chemo	Right justified, zero filled	00-03, 82, 85-88, 99	N
2245 - 2246	2	1400	RX Summ--Hormone	Right justified, zero filled	00, 01, 82, 85-88, 99	N
2247 - 2248	2	1410	RX Summ--BRM	Right justified, zero filled	00, 01, 82, 85-88, 99	N
2249 - 2249	1	1420	RX Summ--Other		0-3, 6-9	N
2250 - 2250	1	1430	Reason for No Radiation		0-2, 5-9	N
2251 - 2252	2	1460	RX Coding System--Current	Right justified, zero filled	00-08, 99	N
2253 - 2257	5	1510	Rad--Regional Dose: cGy	Right justified, zero filled	00000-99999	N
2258 - 2260	3	1520	Rad--No of Treatment Vol	Right justified, zero filled	000-999	N
2261 - 2262	2	1540	Rad--Treatment Volume	Right justified, zero filled	00-41, 50, 60, 98, 99	N
2263 - 2263	1	1550	Rad--Location of RX		0-4, 8, 9	N
2264 - 2265	2	1570	Rad--Regional RX Modality	Right justified, zero filled	00, 20-32, 40-43, 50-55, 60-62, 80, 85, 98, 99	N
2266 - 2267	2	3200	Rad--Boost RX Modality	Right justified, zero filled	00, 20-32, 40-43, 50-55, 60-62, 98, 99	<2003
2268 - 2272	5	3210	Rad--Boost Dose cGy	Right justified, zero filled	00000-99999	<2003
2273 - 2273	1	1639	RX Summ--Systemic/Sur Seq		0, 2-7, 9	<2006
2274 - 2275	2	1640	RX Summ--Surgery Type	Right justified, zero filled	00-99 (site-specific)	Y
2276 - 2276	1	3190	Readm Same Hosp 30 Days		0-3, 9	<2003
2277 - 2278	2	1646	RX Summ--Surg Site 98-02	Right justified, zero filled	00, 10-90, 99 (site-specific), blank	>2002
2279 - 2279	1	1647	RX Summ--Scope Reg 98-02		0-9 (site-specific), blank	>2002
2280 - 2280	1	1648	RX Summ--Surg Oth 98-02		0-9 (site-specific), blank	>2002

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
2281 - 2282	2	1504	Phase I Radiation Primary Treatment Volume		00-07, 09-14, 20-26, 29-32, 39-42, 50-68, 70-73, 80-86, 88, 90-99	N
2283 - 2284	2	1505	Phase I Radiation to Draining Lymph Nodes		00-08, 88, 99	Y
2285 - 2286	2	1506	Phase I Radiation Treatment Modality		00-16, 99	Y
2287 - 2288	2	1502	Phase I Radiation External Beam Planning Tech		00-10, 88, 98, 99	Y
2289 - 2293	5	1501	Phase I Dose per Fraction		00000-99999	Y
2294 - 2296	3	1503	Phase I Number of Fractions	Right justified, zero filled	000-999	Y
2297 - 2302	6	1507	Phase I Total Dose		000000-999999, right justified, zero filled	Y
2303 - 2304	2	1514	Phase II Radiation Primary Treatment Volume		00-07, 09-14, 20-26, 29-32, 39-42, 50-68, 70-73, 80-86, 88, 90-99	N
2305 - 2306	2	1515	Phase II Radiation to Draining Lymph Nodes		00-08, 88, 99	Y
2307 - 2308	2	1516	Phase II Radiation Treatment Modality		00-16, 99	Y
2309 - 2310	2	1512	Phase II Radiation External Beam Planning Tech		00-10, 88, 98, 99	Y
2311 - 2315	5	1511	Phase II Dose per Fraction		00000-99999	Y
2316 - 2318	3	1513	Phase II Number of Fractions	Right justified, zero filled	000-999	Y
2319 - 2324	6	1517	Phase II Total Dose	Right justified, zero filled	000000-999999	Y
2325 - 2326	2	1524	Phase III Radiation Primary Treatment Volume		00-07, 09-14, 20-26, 29-32, 39-42, 50-68, 70-73, 80-86, 88, 90-96, 98-99	N
2327 - 2328	2	1525	Phase III Radiation to Draining Lymph Nodes		00-08, 88, 99	Y
2329 - 2330	2	1526	Phase III Radiation Treatment Modality		00-16, 99	Y
2331 - 2332	2	1522	Phase III Radiation External Beam Planning Tech		00-10, 88, 98, 99	Y
2333 - 2337	5	1521	Phase III Dose per Fraction		00000-99999	Y
2338 - 2340	3	1523	Phase III Number of Fractions	Right-justified, zero-filled	000-999	Y
2341 - 2346	6	1527	Phase III Total Dose	right justified, zero filled	000000-999999	Y
2347 - 2348	2	1532	Number of Phases of Rad Treatment to this Volume	right justified, zero-filled	00, 01, 02, 03, 04, 99	N
2349 - 2350	2	1531	Radiation Treatment Discontinued Early		00-07, 99	N
2351 - 2356	6	1533	Total Dose	right justified, zero filled	000000-999999	N

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
2357 - 2456	100	1190	Reserved 06			Y
2457 - 2464	8	1660	Subsq RX 2nd Course Date	YYYYMMDD	Valid dates	Y
2465 - 2466	2	1661	Subsq RX 2ndCrS Date Flag		10-20, blank	Y
2467 - 2468	2	1671	Subsq RX 2nd Course Surg	Right justified, zero filled	00, 10-90, 99	Y
2467 - 2477	11	1670	Subsq RX 2nd Course Codes			Y
2469 - 2469	1	1677	Subsq RX 2nd--Scope LN SU		0-9	Y
2470 - 2470	1	1678	Subsq RX 2nd--Surg Oth		0-9	Y
2471 - 2472	2	1679	Subsq RX 2nd--Reg LN Rem	Right justified, zero filled	00-90, 95-99	Y
2473 - 2473	1	1672	Subsq RX 2nd Course Rad		0-5, 9	Y
2474 - 2474	1	1673	Subsq RX 2nd Course Chemo		0-3, 9	Y
2475 - 2475	1	1674	Subsq RX 2nd Course Horm		0-3, 9	Y
2476 - 2476	1	1675	Subsq RX 2nd Course BRM		0-9	Y
2477 - 2477	1	1676	Subsq RX 2nd Course Oth		0-3, 6-9	Y
2478 - 2485	8	1680	Subsq RX 3rd Course Date	YYYYMMDD	Valid dates	Y
2486 - 2487	2	1681	Subsq RX 3rdCrS Date Flag		10-20, blank	Y
2488 - 2489	2	1691	Subsq RX 3rd Course Surg	Right justified, zero filled	00, 10-90, 99	Y
2488 - 2498	11	1690	Subsq RX 3rd Course Codes			Y
2490 - 2490	1	1697	Subsq RX 3rd--Scope LN Su		0-9	Y
2491 - 2491	1	1698	Subsq RX 3rd--Surg Oth		0-9	Y
2492 - 2493	2	1699	Subsq RX 3rd--Reg LN Rem	Right justified, zero filled	00-90, 95-99	Y
2494 - 2494	1	1692	Subsq RX 3rd Course Rad		0-5, 9	Y
2495 - 2495	1	1693	Subsq RX 3rd Course Chemo		0-3, 9	Y
2496 - 2496	1	1694	Subsq RX 3rd Course Horm		0-3, 9	Y
2497 - 2497	1	1695	Subsq RX 3rd Course BRM		0-9	Y
2498 - 2498	1	1696	Subsq RX 3rd Course Oth		0-3, 6-9	Y
2499 - 2506	8	1700	Subsq RX 4th Course Date	YYYYMMDD	Valid dates	Y
2507 - 2508	2	1701	Subsq RX 4thCrS Date Flag		10-20, blank	Y
2509 - 2519	11	1710	Subsq RX 4th Course Codes			Y

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2509 - 2510	2	1711	Subsq RX 4th Course Surg	Right justified, zero filled	00, 10-90, 99	Y
2511 - 2511	1	1717	Subsq RX 4th--Scope LN Su		0-9	Y
2512 - 2512	1	1718	Subsq RX 4th--Surg Oth		0-9	Y
2513 - 2514	2	1719	Subsq RX 4th--Reg LN Rem	Right justified, zero filled	00-90, 95-99	Y
2515 - 2515	1	1712	Subsq RX 4th Course Rad		0-5, 9	Y
2516 - 2516	1	1713	Subsq RX 4th Course Chemo		0-3, 9	Y
2517 - 2517	1	1714	Subsq RX 4th Course Horm		0-3, 9	Y
2518 - 2518	1	1715	Subsq RX 4th Course BRM		0-9	Y
2519 - 2519	1	1716	Subsq RX 4th Course Oth		0-3, 6-9	Y
2520 - 2520	1	1741	Subsq RX--Reconstruct Del		Site-specific	Y
2521 - 2570	50	1300	Reserved 07			Y
2571 - 2571	1	1981	Over-ride SS/NodesPos		1 or blank	Y
2572 - 2572	1	1982	Over-ride SS/TNM-N		1 or blank	Y
2573 - 2573	1	1983	Over-ride SS/TNM-M		1 or blank	Y
2574 - 2574	1	1985	Over-ride Acsn/Class/Seq		1 or blank	Y
2575 - 2575	1	1986	Over-ride HospSeq/DxConf		1 or blank	Y
2576 - 2576	1	1987	Over-ride CoC-Site/Type		1 or blank	Y
2577 - 2577	1	1988	Over-ride HospSeq/Site		1 or blank	Y
2578 - 2578	1	1989	Over-ride Site/TNM-StgGrp		1 or blank	Y
2579 - 2579	1	1990	Over-ride Age/Site/Morph		1-3 or blank	Y
2580 - 2580	1	1992	Over-ride TNM Stage		1, Blank	Y
2581 - 2581	1	1993	Over-ride TNM Tis		1, Blank	Y
2582 - 2582	1	1994	Over-ride TNM 3		1, Blank	Y
2583 - 2583	1	2000	Over-ride SeqNo/DxConf		1 or blank	Y
2584 - 2584	1	2010	Over-ride Site/Lat/SeqNo		1 or blank	Y
2585 - 2585	1	2020	Over-ride Surg/DxConf		1 or blank	Y
2586 - 2586	1	2030	Over-ride Site/Type		1 or blank	Y
2587 - 2587	1	2040	Over-ride Histology		1-3 or blank	Y
2588 - 2588	1	2050	Over-ride Report Source		1 or blank	Y
2589 - 2589	1	2060	Over-ride Ill-define Site		1 or blank	Y
2590 - 2590	1	2070	Over-ride Leuk, Lymphoma		1 or blank	Y
2591 - 2591	1	2071	Over-ride Site/Behavior		1 or blank	Y
2592 - 2592	1	2072	Over-ride Site/EOD/DX Dt		1 or blank	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
2593 - 2593	1	2073	Over-ride Site/Lat/EOD		1 or blank	Y
2594 - 2594	1	2074	Over-ride Site/Lat/Morph		1 or blank	Y
2595 - 2595	1	2078	Over-ride Name/Sex		1, Blank	Y
2596 - 2599	4	1960	Site (73-91) ICD-O-1	Four digits, first digit equals 1. Reference ICD-O-1 for valid entries	1400-1999	Y
2600 - 2605	6	1970	Morph (73-91) ICD-O-1		Reference ICD-O-1 for valid entries	Y
2600 - 2603	4	1971	Histology (73-91) ICD-O-1	Reference ICD-O-1 for valid entries	8000-9970	Y
2604 - 2604	1	1972	Behavior (73-91) ICD-O-1		Reference ICD-O-1 for valid entries	Y
2605 - 2605	1	1973	Grade (73-91) ICD-O-1		Reference ICD-O-1 for valid entries	Y
2606 - 2606	1	1980	ICD-O-2 Conversion Flag		0-6, blank	Y
2607 - 2616	10	2081	CRC CHECKSUM		Calculated or blank	Y
2617 - 2617	1	2120	SEER Coding Sys--Current		Alphanumeric	Y
2618 - 2618	1	2130	SEER Coding Sys--Original		Alphanumeric	Y
2619 - 2620	2	2140	CoC Coding Sys--Current	Right justified, zero filled	00-09, 99	N
2621 - 2622	2	2150	CoC Coding Sys--Original	Right justified, zero filled	00-09, 99	<2003
2623 - 2623	1	2155	RQRS NCDB Submission Flag		1, 2	Y
2624 - 2624	1	2152	CoC Accredited Flag		0, 1, 2, Blank	Y
2625 - 2634	10	2170	Vendor Name			N
2635 - 2635	1	2180	SEER Type of Follow-Up		1-4	Y
2636 - 2637	2	2190	SEER Record Number	Right justified, zero filled	01-99	Y
2638 - 2639	2	2200	Diagnostic Proc 73-87			Y
2640 - 2647	8	2085	Date Case Initiated	YYYYMMDD	Valid date	Y
2648 - 2655	8	2090	Date Case Completed	YYYYMMDD	Valid date	Y
2656 - 2663	8	2092	Date Case Completed--CoC	YYYYMMDD	Valid date	<2010
2664 - 2671	8	2100	Date Case Last Changed	YYYYMMDD	Valid date	Y
2672 - 2679	8	2110	Date Case Report Exported	YYYYMMDD	Valid date	Y
2680 - 2687	8	2111	Date Case Report Received	YYYYMMDD	Valid date	Y
2688 - 2695	8	2112	Date Case Report Loaded	YYYYMMDD	Valid date	Y
2696 - 2703	8	2113	Date Tumor Record Availbl	YYYYMMDD	Valid date	Y
2704 - 2704	1	2116	ICD-O-3 Conversion Flag		Blank, 0, 1, 3	Y
2705 - 2705	1	3750	Over-ride CS 1		1, blank	Y
2706 - 2706	1	3751	Over-ride CS 2		1, blank	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
2707 - 2707	1	3752	Over-ride CS 3		1, blank	Y
2708 - 2708	1	3753	Over-ride CS 4		1, blank	Y
2709 - 2709	1	3754	Over-ride CS 5		1, blank	Y
2710 - 2710	1	3755	Over-ride CS 6		1, blank	Y
2711 - 2711	1	3756	Over-ride CS 7		1, blank	Y
2712 - 2712	1	3757	Over-ride CS 8		1, blank	Y
2713 - 2713	1	3758	Over-ride CS 9		1, blank	Y
2714 - 2714	1	3759	Over-ride CS 10		1, blank	Y
2715 - 2715	1	3760	Over-ride CS 11		1, blank	Y
2716 - 2716	1	3761	Over-ride CS 12		1, blank	Y
2717 - 2717	1	3762	Over-ride CS 13		1, blank	Y
2718 - 2718	1	3763	Over-ride CS 14		1, blank	Y
2719 - 2719	1	3764	Over-ride CS 15		1, blank	Y
2720 - 2720	1	3765	Over-ride CS 16		1, blank	Y
2721 - 2721	1	3766	Over-ride CS 17		1, blank	Y
2722 - 2722	1	3767	Over-ride CS 18		1, blank	Y
2723 - 2723	1	3768	Over-ride CS 19		1, blank	Y
2724 - 2724	1	3769	Over-ride CS 20		1, blank	Y
2725 - 2774	50	1650	Reserved 08			Y
2775 - 2782	8	1750	Date of Last Contact	YYYYMMDD	Valid dates	N
2783 - 2784	2	1751	Date of Last Contact Flag		10-20, blank	Y
2785 - 2785	1	1760	Vital Status		0, 1	N
2786 - 2786	1	1762	Vital Status Recode		0, 1	Y
2787 - 2787	1	1770	Cancer Status		1, 2, 9	N
2788 - 2795	8	1772	Date of Last Cancer (tumor) Status	YYYYMMDD	Valid dates	Y
2796 - 2797	2	1773	Date of Last Cancer (tumor) Status Flag		12, Blank	Y
2798 - 2799	2	1775	Record Number Recode		01-99	Y
2800 - 2800	1	1780	Quality of Survival		0-4, 8, 9	Y
2801 - 2801	1	1790	Follow-Up Source		0-5, 7-9	Y
2802 - 2802	1	1800	Next Follow-Up Source		0-5, 8, 9	Y
2803 - 2852	50	1810	Addr Current--City	Mixed case letters, special characters only as allowed by USPS, embedded spaces allowed, left justified, blank filled	City name or UNKNOWN	Y
2853 - 2854	2	1820	Addr Current--State	See EDITS table STATE.DBF in Appendix B; CD, US, XX, YY, ZZ		Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
2855 - 2863	9	1830	Addr Current--Postal Code	Numbers or upper case letters. No special characters or embedded spaces allowed. Left justified, blank filled.	5-digit or 9-digit U.S. ZIP codes; 6- character Canadian postal codes; valid postal codes from other countries, 888888888, 999999999, 88888+4 blanks (U.S.), 99999+4 blanks (U.S.), 999999+3 blanks (Canada)	Y
2864 - 2866	3	1840	County--Current	Right justified, zero filled	See Appendix A for standard FIPS county codes. See EDITS table BPLACE.DBF in Appendix B for geocodes used by CoC for non-U.S. residents. Also 998, 999	Y
2867 - 2874	8	1860	Recurrence Date--1st	YYYYMMDD	Valid dates	N
2875 - 2876	2	1861	Recurrence Date--1st Flag		10-20, blank	Y
2877 - 2878	2	1880	Recurrence Type--1st	Right justified, zero filled	00, 04, 06, 10, 13-17, 20-22, 25-27, 30, 36, 40, 46, 51-60, 62, 70, 88, 99	N
2879 - 2928	50	1842	Follow-Up Contact--City	Mixed case letters, special characters only as allowed by USPS, embedded spaces allowed, left justified, blank filled	City name or UNKNOWN	Y
2929 - 2930	2	1844	Follow-Up Contact--State	Upper case	See EDITS table STATE.DBF in Appendix B	Y
2931 - 2939	9	1846	Follow-Up Contact--Postal	Numbers or upper case letters. No special characters or embedded spaces allowed. Left justified, blank filled	5-digit or 9-digit U.S. ZIP codes; 6- character Canadian postal codes; valid postal codes from other countries, 888888888, 999999999, 88888+4 blanks (U.S.), 99999+4 blanks (U.S.), 999999+3 blanks (Canada)	Y
2940 - 2943	4	1910	Cause of Death	4 digits (for ICD-7, 8, 9); for ICD-10, upper case letter followed by 3 digits or upper case letter followed by 2 digits plus blank	Valid ICD-7, ICD-8, ICD-9, and ICD-10 codes; also 0000, 7777, 7797	Y
2944 - 2944	1	1914	SEER Cause Specific COD		0, 1, 8, 9	Y
2945 - 2945	1	1915	SEER Other COD		0, 1, 8, 9	Y
2946 - 2946	1	1920	ICD Revision Number		0, 1, 7, 8, 9	Y
2947 - 2947	1	1930	Autopsy		0-2, 9	Y
2948 - 2950	3	1940	Place of Death	Right justified, zero filled	Reference SEER Manual	Y
2951 - 2952	2	1791	Follow-up Source Central	Right justified, zero filled	00-12, 29-35, 39-43, 48-51, 59-65, 98, 99	Y
2953 - 2960	8	1755	Date of Death--Canada	YYYYMMDD	Valid Dates	Y
2961 - 2962	2	1756	Date of Death--CanadaFlag		10-20, blank	Y
2963 - 2964	2	1850	Unusual Follow-Up Method		00-99	Y

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Column #	Length	Item #	Item Name	Format	Allowable Values	Blank?
2965 - 2972	8	1782	Surv-Date Active Followup	YYYYMMDD	Valid Dates	Y
2973 - 2973	1	1783	Surv-Flag Active Followup		0-3, 8,9, blank	Y
2974 - 2977	4	1784	Surv-Mos Active Followup	Right justified, zero filled	0000-9999, blank	Y
2978 - 2985	8	1785	Surv-Date Presumed Alive	YYYYMMDD	Valid dates	Y
2986 - 2986	1	1786	Surv-Flag Presumed Alive		0-3, 8,9, blank	Y
2987 - 2990	4	1787	Surv-Mos Presumed Alive	Right justified, zero filled	0000-9999, blank	Y
2991 - 2998	8	1788	Surv-Date DX Recode	YYYYMMDD	Valid dates	Y
2999 - 3048	50	1740	Reserved 09			Y
3049 - 3058	10	2485	NPI-Primary Surgeon		10-digit NPI code (9-digit NPI integer plus 1 check digit), blank	Y
3059 - 3068	10	2495	NPI-Radiation Oncologist		10-digit NPI code (9-digit NPI integer plus 1 check digit), blank	Y
3069 - 3078	10	2505	NPI-Medical Oncologist		10-digit NPI code (9-digit NPI integer plus 1 check digit), blank	Y
3079 - 4048	970	2220	Remainder State/Requestor Item field		Blank	Y