

**Data Items and Record Layout for
Submissions to NCDB Made During
2019
Using NAACCR Layout 16.0
Specifications
(CS version 02.05)**



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Key to NCDB Submission Layout Table for 2019

Portions of the Layout Table are highlighted in gray. Those items will not be read from the transmission file for cases diagnosed 1985-2017 that are submitted in 2019. The reason for this extra level of clarity is that 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. Therefore, the “Blank” column is insufficient by itself to represent items required for transmission to NCDB. NCDB recommends that the highlighted 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 highlighted items may be collected for future diagnoses, so removing them now from the record-writing apparatus is unproductive.

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 3,339 defined columns in the NAACCR 16.0 “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 <i>may</i> be submitted as a blank space
N	item <i>must not</i> be submitted as a blank space
year	item may be blank <i>only</i> for cases diagnosed in the time period specified (See <i>Record Layout Table Notes</i> on page 4 for additional detail), for example “<96 >02” (“blank permitted if tumor was diagnosed <i>prior</i> to 1996 or <i>after</i> 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. 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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Column #	Length	Item #	2015 NAACCR Name	Blank?	Format and Codes
RECORD ID					
1-1	1	10	Record Type	N	I
2 - 2	1	30	Registry Type	Y	
3 - 16	14	37	Reserved 00	Y	
17 - 19	3	50	NAACCR Record Version	N	160
20 - 29	10	45	NPI--Registry ID	Y	
30 - 39	10	40	Registry ID	Y	
40 - 41	2	60	Tumor Record Number	Y	
42 - 49	8	20	Patient ID Number	Y	
50 - 57	8	21	Patient System ID-Hosp	Y	
58 - 94	37	370	Reserved 01	Y	
DEMOGRAPHIC					
95 - 144	50	70	Addr at DX--City	<1996	Lb
145 - 146	2	80	Addr at DX--State	<1996	U
147 - 155	9	100	Addr at DX--Postal Code	N	LMZb
156 - 158	3	90	County at DX	<1996	RZ
159 - 164	6	110	Census Tract 1970/80/90	Y	
165 - 165	1	368	Census Block Grp 1970-90	Y	
166 - 166	1	120	Census Cod Sys 1970/80/90	Y	
167 - 167	1	364	Census Tr Cert 1970/80/90	Y	
168 - 173	6	130	Census Tract 2000	Y	
174 - 174	1	362	Census Block Group 2000	Y	
175 - 175	1	365	Census Tr Certainty 2000	Y	
176 - 176	1	150	Marital Status at DX	Y	
177 - 178	2	160	Race 1	N	RZ
179 - 180	2	161	Race 2	<2000	RZ
181 - 182	2	162	Race 3	<2000	RZ
183 - 184	2	163	Race 4	<2000	RZ
185 - 186	2	164	Race 5	<2000	RZ
187 - 187	1	170	Race Coding Sys--Current	N	7+J89
188 - 188	1	180	Race Coding Sys--Original	<2003	1-7, 9
189 - 189	1	190	Spanish/Hispanic Origin	N	0-7, 9
190 - 190	1	200	Computed Ethnicity	Y	
191 - 191	1	210	Computed Ethnicity Source	Y	
192 - 192	1	220	Sex	N	1-4, 9
193 - 195	3	230	Age at Diagnosis	N	RZ
196 - 203	8	240	Date of Birth	N	Date 12
204 - 205	2	241	Date of Birth Flag	Y	RZ

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Column #	Length	Item #	2015 NAACCR Name	Blank?	Format and Codes
206 - 208	3	250	Birthplace	Y	RZ
209 - 211	3	270	Census Occ Code 1970-2000	Y	
212 - 214	3	280	Census Ind Code 1970-2000	Y	
215 - 215	1	290	Occupation Source	Y	
216 - 216	1	300	Industry Source	Y	
217 - 316	100	310	Text--Usual Occupation	Y	
317 - 416	100	320	Text--Usual Industry	Y	
417 - 417	1	330	Census Occ/Ind Sys 70-00	Y	
418 - 418	1	191	NHIA Derived Hisp Origin	Y	
419 - 420	2	193	Race--NAPIIA(derived API)	Y	
421 - 421	1	192	IHS Link	Y	
422 - 423	2	366	GIS Coordinate Quality	Y	
424 - 425	2	3300	RuralUrban Continuum 1993	Y	
426 - 427	2	3310	RuralUrban Continuum 2003	Y	
428 - 433	6	135	Census Tract 2010	Y	
434 - 434	1	363	Census Block Group 2010	Y	
435 - 435	1	367	Census Tr Certainty 2010	Y	
436 - 438	3	102	Addr at DX--Country	<1996	U
439 - 441	3	1832	Addr Current--Country	Y	
442 - 443	2	252	Birthplace--State	<2003	U
444 - 446	3	254	Birthplace--Country	<2003	U
447 - 449	3	1847	FollowUp Contact--Country	Y	
450 - 451	2	1942	Place of Death--State	Y	
452 - 454	3	1944	Place of Death--Country	Y	
455 - 458	4	272	Census Ind Code 2010	Y	
459 - 462	4	282	Census Occ Code 2010	Y	
463 - 463	1	145	Census Tr Poverty Indict	Y	
464 - 466	3	94	County at DX Geocode1990	Y	
467 - 469	3	95	County at DX Geocode2000	Y	
470 - 472	3	96	County at DX Geocode2010	Y	
473 - 475	3	97	County at DX Geocode2020	Y	
476 - 477	2	3312	RuralUrban Continuum 2013	Y	
478 - 527	50	530	Reserved 02	Y	
CANCER IDENTIFICATION					
528 - 529	2	380	Sequence Number--Central	Y	
530 - 537	8	390	Date of Diagnosis	N	Date 12
538 - 539	2	391	Date of Diagnosis Flag	Y	
540 - 543	4	400	Primary Site	N	C+3 digits

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Column #	Length	Item #	2015 NAACCR Name	Blank?	Format and Codes
544 - 544	1	410	Laterality	N	0-5, 9
545 - 548	4	420	Histology (92-00) ICD-O-2	>2000	LZ
549 - 549	1	430	Behavior (92-00) ICD-O-2	>2000	0-3
550 - 553	4	522	Histologic Type ICD-O-3	<2001	LZ
554 - 554	1	523	Behavior Code ICD-O-3	<2001	0-3
555 - 555	1	440	Grade	N	1-9
556 - 556	1	441	Grade Path Value	<10,>13	B, 1-4
557 - 557	1	449	Grade Path System	<10,>13	B, 2-4
558 - 558	1	450	Site Coding Sys--Current	N	4, 5
559 - 559	1	460	Site Coding Sys--Original	<2003	1-6, 9
560 - 560	1	470	Morph Coding Sys--Current	N	4-8
561 - 561	1	480	Morph Coding Sys--Originl	<2003	1-8, 9
562 - 562	1	490	Diagnostic Confirmation	N	1, 2, 4-9
563 - 563	1	500	Type of Reporting Source	Y	
564 - 565	2	501	Casefinding Source	Y	
566 - 566	1	442	Ambiguous Terminology DX	<07, >12	0-2, 9
567 - 574	8	443	Date Conclusive DX	<07, >12	Date 12
575 - 576	2	448	Date Conclusive DX Flag	Y	RZ
577 - 578	2	444	Mult Tum Rpt as One Prim	<07, >12	RZ
579 - 586	8	445	Date of Mult Tumors	<07, >12	Date 12
587 - 588	2	439	Date of Mult Tumors Flag	Y	RZ
589 - 590	2	446	Multiplicity Counter	<07, >12	RZ
591 - 690	100	680	Reserved 03	Y	
HOSPITAL-SPECIFIC					
691 - 700	10	545	NPI--Reporting Facility	< 2003	RZ
701 - 710	10	540	Reporting Facility	N	RZ
711 - 720	10	3105	NPI--Archive FIN	<2003	RZ
721 - 730	10	3100	Archive FIN	<2003	B, RZ
731 - 739	9	550	Accession Number--Hosp	N	LZ
740 - 741	2	560	Sequence Number--Hospital	N	RZ
742 - 744	3	570	Abstracted By	<1996	Mb
745 - 752	8	580	Date of 1st Contact	N	Date12
753 - 754	2	581	Date of 1st Contact Flag	Y	RZ
755 - 762	8	590	Date of Inpt Adm	Y	
763 - 764	2	591	Date of Inpt Adm Flag	Y	
765 - 772	8	600	Date of Inpt Disch	Y	
773 - 774	2	601	Date of Inpt Disch Flag	Y	
775 - 775	1	605	Inpatient Status	Y	

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776 - 777	2	610	Class of Case	N	RZ
778 - 779	2	630	Primary Payer at DX	N	RZ
780 - 780	1	2400	Reserved 15	Y	
781 - 781	1	668	RX Hosp--Surg App 2010	<2010	0-5,9
782 - 783	2	670	RX Hosp--Surg Prim Site	N	RZ
784 - 784	1	672	RX Hosp--Scope Reg LN Sur	N	1-7, 9
785 - 785	1	674	RX Hosp--Surg Oth Reg/Dis	N	1-5, 9
786 - 787	2	676	RX Hosp--Reg LN Removed	Y	RZ
788 - 788	1	2450	Reserved 16	Y	
789 - 789	1	690	RX Hosp--Radiation	Y	0-5, 9
790 - 791	2	700	RX Hosp--Chemo	N	RZ
792 - 793	2	710	RX Hosp--Hormone	N	RZ
794 - 795	2	720	RX Hosp--BRM	N	RZ
796 - 796	1	730	RX Hosp--Other	Y	0-3, 6-9
797 - 798	2	740	RX Hosp--DX/Stg Proc	N	RZ
799 - 799	1	3280	RX Hosp--Palliative Proc	N	0-7, 9
800 - 801	2	746	RX Hosp--Surg Site 98-02	Y	RZ
802 - 802	1	747	RX Hosp--Scope Reg 98-02	Y	0-9
803 - 803	1	748	RX Hosp--Surg Oth 98-02	Y	0-9
804 - 833	30	750	Reserved 04	Y	
STAGE/PROGNOSTIC FACTORS					
834 - 835	2	930	TNM Path Staged By	<1996	00, 10-15, 20, 30, 40, 50, 60, 88, 99
836 - 837	2	990	TNM Clin Staged By	<1996	00, 10-15, 20, 30, 40, 50, 60, 88, 99
838 - 838	1	1112	Mets at DX-Bone	<2016	0, 1, 8, 9
839 - 839	1	1113	Mets at DX-Brain	<2016	0, 1, 8, 9
840 - 840	1	1114	Mets at Dx-Distant LN	<2016	0, 1, 8, 9
841 - 841	1	1115	Mets at DX-Liver	<2016	0, 1, 8, 9
842 - 842	1	1116	Mets at DX-Lung	<2016	0, 1, 8, 9
843 - 843	1	1117	Mets at DX-Other	<2016	0, 1, 2, 8, 9
844 - 846	3	752	Tumor Size Clinical	Y	
847 - 849	3	754	Tumor Size Pathologic	Y	
850 - 852	3	756	Tumor Size Summary	<2016	000-990, 998, 999
853 - 857	5	3605	Derived SEER Path Stg Grp	Y	
858 - 862	5	3610	Derived SEER Clin Stg Grp	Y	
863 - 867	5	3614	Derived SEER Cmb Stg Grp	Y	
868 - 872	5	3616	Derived SEER Combined T	Y	
873 - 877	5	3618	Derived SEER Combined N	Y	

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Column #	Length	Item #	2015 NAACCR Name	Blank?	Format and Codes
878 - 882	5	3620	Derived SEER Combined M	Y	
883 - 883	1	3622	Derived SEER Cmb T Src	Y	
884 - 884	1	3624	Derived SEER Cmb N Src	Y	
885 - 885	1	3626	Derived SEER Cmb M Src	Y	
886 - 888	3	772	SEER Primary Tumor	Y	
889 - 891	3	774	SEER Regional Nodes	Y	
892 - 893	2	776	SEER Mets	Y	
894 - 894	1	762	Derived SS2017	Y	
895 - 895	1	764	Directly Assigned SS2017	Y	
896 - 899	4	3650	NPCR Derived Clin Stg Grp	Y	
900 - 903	4	3655	NPCR Derived Path Stg Grp	Y	
904 - 904	1	759	SEER Summary Stage 2000	<01, 03-15	B, 0-5, 7-9
905 - 905	1	760	SEER Summary Stage 1977	>2000	B, 0-5, 7-9
906 - 908	3	780	EOD--Tumor Size	>2003	RZ
909 - 910	2	790	EOD--Extension	Y	
911 - 912	2	800	EOD--Extension Prost Path	Y	
913 - 913	1	810	EOD--Lymph Node Involv	Y	
914 - 915	2	820	Regional Nodes Positive	N	RZ
916 - 917	2	830	Regional Nodes Examined	N	RZ
918 - 930	13	840	EOD--Old 13 Digit	Y	
931 - 932	2	850	EOD--Old 2 Digit	Y	
933 - 936	4	860	EOD--Old 4 Digit	Y	
937 - 937	1	870	Coding System for EOD	Y	
938 - 939	2	1060	TNM Edition Number	<1996	RZ
940 - 943	4	880	TNM Path T	<1991	B, MLb
944 - 947	4	890	TNM Path N	<1991	B, MLb
948 - 951	4	900	TNM Path M	<1991	B, MLb
952 - 955	4	910	TNM Path Stage Group	<91, 07-15	B, MLb
956 - 956	1	920	TNM Path Descriptor	Y	0-6, 9
957 - 957	1	2162	Reserved 19	Y	
958 - 961	4	940	TNM Clin T	<1991	B, MLb
962 - 965	4	950	TNM Clin N	<1991	B, MLb
966 - 969	4	960	TNM Clin M	<1991	B, MLb
970 - 973	4	970	TNM Clin Stage Group	<1991	B, MLb
974 - 974	1	980	TNM Clin Descriptor	Y	0-6, 9
975 - 975	1	2163	Reserved 20	Y	
976 - 977	2	1120	Pediatric Stage	<96 >02	
978 - 979	2	1130	Pediatric Staging System	<96 >02	

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980 - 980	1	1140	Pediatric Staged By	<96 >02	
981 - 981	1	1150	Tumor Marker 1	Y	
982 - 982	1	1160	Tumor Marker 2	Y	
983 - 983	1	1170	Tumor Marker 3	Y	
984 - 984	1	1182	Lymph-vascular Invasion	<2010	0-1, 8, 9
985 - 987	3	2800	CS Tumor Size	<2004, >2016	RZ
988 - 990	3	2810	CS Extension	<2004, >2016	RZ
991 - 991	1	2820	CS Tumor Size/Ext Eval	<2004, >2016	0-9
992 - 994	3	2830	CS Lymph Nodes	<2004, >2016	RZ
995 - 995	1	2840	CS Lymph Nodes Eval	<2004, >2016	0-9
996 - 997	2	2850	CS Mets at DX	<2004, >2016	RZ
998 - 998	1	2860	CS Mets Eval	<2004, >2016	0-9
999 - 999	1	2851	CS Mets at Dx-Bone	<2004, >2016	0-1, 8, 9
1000 - 1000	1	2852	CS Mets at Dx-Brain	<2004, >2016	0-1, 8, 9
1001 - 1001	1	2853	CS Mets at Dx-Liver	<2004, >2016	0-1, 8, 9
1002 - 1002	1	2854	CS Mets at Dx-Lung	<2004, >2016	0-1, 8, 9
1003 - 1005	3	2880	CS Site-Specific Factor 1	<2004	RZ
1006 - 1008	3	2890	CS Site-Specific Factor 2	<2004	RZ
1009 - 1011	3	2900	CS Site-Specific Factor 3	<2004	RZ
1012 - 1014	3	2910	CS Site-Specific Factor 4	<2004	RZ
1015 - 1017	3	2920	CS Site-Specific Factor 5	<2004	RZ
1018 - 1020	3	2930	CS Site-Specific Factor 6	<2004	RZ
1021 - 1023	3	2861	CS Site-Specific Factor 7	<2004	RZ
1024 - 1026	3	2862	CS Site-Specific Factor 8	<2004	RZ
1027 - 1029	3	2863	CS Site-Specific Factor 9	<2004	RZ
1030 - 1032	3	2864	CS Site-Specific Factor10	<2004	RZ
1033 - 1035	3	2865	CS Site-Specific Factor11	<2004	RZ
1036 - 1038	3	2866	CS Site-Specific Factor12	<2004	RZ
1039 - 1041	3	2867	CS Site-Specific Factor13	<2004	RZ
1042 - 1044	3	2868	CS Site-Specific Factor14	<2004	RZ
1045 - 1047	3	2869	CS Site-Specific Factor15	<2004	RZ
1048 - 1050	3	2870	CS Site-Specific Factor16	<2004	RZ
1051 - 1053	3	2871	CS Site-Specific Factor17	<2004	RZ
1054 - 1056	3	2872	CS Site-Specific Factor18	<2004	RZ
1057 - 1059	3	2873	CS Site-Specific Factor19	<2004	RZ
1060 - 1062	3	2874	CS Site-Specific Factor20	<2004	RZ
1063 - 1065	3	2875	CS Site-Specific Factor21	<2004	RZ
1066 - 1068	3	2876	CS Site-Specific Factor22	<2004	RZ

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Column #	Length	Item #	2015 NAACCR Name	Blank?	Format and Codes
1069 - 1071	3	2877	CS Site-Specific Factor23	<2004	RZ
1072 - 1074	3	2878	CS Site-Specific Factor24	<2004	RZ
1075 - 1077	3	2879	CS Site-Specific Factor25	<2004	RZ
1078 - 1080	3	2730	CS PreRx Tumor Size	Y	
1081 - 1083	3	2735	CS PreRx Extension	Y	
1084 - 1084	1	2740	CS PreRx Tum Sz/Ext Eval	Y	
1085 - 1087	3	2750	CS PreRx Lymph Nodes	Y	
1088 - 1088	1	2755	CS PreRx Reg Nodes Eval	Y	
1089 - 1090	2	2760	CS PreRx Mets at DX	Y	
1091 - 1091	1	2765	CS PreRx Mets Eval	Y	
1092 - 1094	3	2770	CS PostRx Tumor Size	Y	
1095 - 1097	3	2775	CS PostRx Extension	Y	
1098 - 1100	3	2780	CS PostRx Lymph Nodes	Y	
1101 - 1102	2	2785	CS PostRx Mets at DX	Y	
1103 - 1104	2	2940	Derived AJCC-6 T	<2004, >2016	RZ
1105 - 1105	1	2950	Derived AJCC-6 T Descript	<2004, >2016	c,p,a,y,N
1106 - 1107	2	2960	Derived AJCC-6 N	<2004, >2016	RZ
1108 - 1108	1	2970	Derived AJCC-6 N Descript	<2004, >2016	c,p,a,y,N
1109 - 1110	2	2980	Derived AJCC-6 M	<2004, >2016	RZ
1111 - 1111	1	2990	Derived AJCC-6 M Descript	<2004, >2016	c,p,a,y,N
1112 - 1113	2	3000	Derived AJCC-6 Stage Grp	<2004, >2016	RZ
1114 - 1116	3	3400	Derived AJCC-7 T	<2004, >2016	RZ
1117 - 1117	1	3402	Derived AJCC-7 T Descript	<2004, >2016	c,p,a,y,N
1118 - 1120	3	3410	Derived AJCC-7 N	<2004, >2016	RZ
1121 - 1121	1	3412	Derived AJCC-7 N Descript	<2004, >2016	c,p,a,y,N
1122 - 1124	3	3420	Derived AJCC-7 M	<2004, >2016	RZ
1125 - 1125	1	3422	Derived AJCC-7 M Descript	<2004, >2016	c,p,a,y,N
1126 - 1128	3	3430	Derived AJCC-7 Stage Grp	<2010, >2016	RZ
1129 - 1131	3	3440	Derived PreRx-7 T	Y	
1132 - 1132	1	3442	Derived PreRx-7 T Descrip	Y	
1133 - 1135	3	3450	Derived PreRx-7 N	Y	
1136 - 1136	1	3452	Derived PreRx-7 N Descrip	Y	
1137 - 1139	3	3460	Derived PreRx-7 M	Y	
1140 - 1140	1	3462	Derived PreRx-7 M Descrip	Y	
1141 - 1143	3	3470	Derived PreRx-7 Stage Grp	Y	
1144 - 1146	3	3480	Derived PostRx-7 T	Y	
1147 - 1149	3	3482	Derived PostRx-7 N	Y	
1150 - 1151	2	3490	Derived PostRx-7 M	Y	

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1152 - 1154	3	3492	Derived PostRx-7 Stge Grp	Y	
1155 - 1155	1	3010	Derived SS1977	<2004, >2016	0-9
1156 - 1156	1	3020	Derived SS2000	<2004, >2016	0-9
1157 - 1157	1	3600	Derived Neoadjuv Rx Flag	Y	
1158 - 1158	1	3030	Derived AJCC--Flag	<2004, >2016	Z
1159 - 1159	1	3040	Derived SS1977--Flag	<2004, >2016	Z
1160 - 1160	1	3050	Derived SS2000--Flag	<2004, >2016	Z
1161 - 1166	6	2937	CS Version Input Current	<2004	RZ
1167 - 1172	6	2935	CS Version Input Original	<2004	RZ
1173 - 1178	6	2936	CS Version Derived	<2004, >2016	RZ
1179 - 1179	1	3700	SEER Site-Specific Fact 1	Y	
1180 - 1180	1	3702	SEER Site-Specific Fact 2	Y	
1181 - 1181	1	3704	SEER Site-Specific Fact 3	Y	
1182 - 1182	1	3706	SEER Site-Specific Fact 4	Y	
1183 - 1183	1	3708	SEER Site-Specific Fact 5	Y	
1184 - 1184	1	3710	SEER Site-Specific Fact 6	Y	
1185 - 1185	1	3165	ICD Revision Comorbid	<2006	B, 0, 1, 9
1186 - 1190	5	3110	Comorbid/Complication 1	<2002	B, LMZ
1191 - 1195	5	3120	Comorbid/Complication 2	Y	B, LMZ
1196 - 1200	5	3130	Comorbid/Complication 3	Y	B, LMZ
1201 - 1205	5	3140	Comorbid/Complication 4	Y	B, LMZ
1206 - 1210	5	3150	Comorbid/Complication 5	Y	B, LMZ
1211 - 1215	5	3160	Comorbid/Complication 6	Y	B, LMZ
1216 - 1220	5	3161	Comorbid/Complication 7	Y	B, LMZ
1221 - 1225	5	3162	Comorbid/Complication 8	Y	B, LMZ
1226 - 1230	5	3163	Comorbid/Complication 9	Y	B, LMZ
1231 - 1235	5	3164	Comorbid/Complication 10	Y	B, LMZ
1236 - 1242	7	3780	Secondary Diagnosis 1	<2002	B, LMZ
1243 - 1249	7	3782	Secondary Diagnosis 2	Y	B, LMZ
1250 - 1256	7	3784	Secondary Diagnosis 3	Y	B, LMZ
1257 - 1263	7	3786	Secondary Diagnosis 4	Y	B, LMZ
1264 - 1270	7	3788	Secondary Diagnosis 5	Y	B, LMZ
1271 - 1277	7	3790	Secondary Diagnosis 6	Y	B, LMZ
1278 - 1284	7	3792	Secondary Diagnosis 7	Y	B, LMZ
1285 - 1291	7	3794	Secondary Diagnosis 8	Y	B, LMZ
1292 - 1298	7	3796	Secondary Diagnosis 9	Y	B, LMZ
1299 - 1305	7	3798	Secondary Diagnosis 10	Y	B, LMZ
1306 - 1380	75	3720	NPCR Specific Field	Y	

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1381 - 1435	55	1180	Reserved 05	Y	
TREATMENT-1ST COURSE					
1436 - 1443	8	1260	Date Initial RX SEER	Y	
1444 - 1445	2	1261	Date Initial RX SEER Flag	Y	
1446 - 1453	8	1270	Date 1st Crs RX CoC	N	Date 12
1454 - 1455	2	1271	Date 1st Crs RX CoC Flag	Y	RZ
1456 - 1463	8	1200	RX Date Surgery	N	Date 12
1464 - 1465	2	1201	RX Date Surgery Flag	Y	RZ
1466 - 1473	8	3170	RX Date Mst Defn Srg	<2003	Date 12
1474 - 1475	2	3171	RX Date Mst Defn Srg Flag	Y	RZ
1476 - 1483	8	3180	RX Date Surg Disch	<2003	Date 12
1484 - 1485	2	3181	RX Date Surg Disch Flag	Y	RZ
1486 - 1493	8	1210	RX Date Radiation	N	Date 12
1494 - 1495	2	1211	RX Date Radiation Flag	Y	RZ
1496 - 1503	8	3220	RX Date Rad Ended	N	Date 12
1504 - 1505	2	3221	RX Date Rad Ended Flag	Y	RZ
1506 - 1513	8	3230	RX Date Systemic	N	Date 12
1514 - 1515	2	3231	RX Date Systemic Flag	Y	RZ
1516 - 1523	8	1220	RX Date Chemo	<96 >02	Date 12
1524 - 1525	2	1221	RX Date Chemo Flag	Y	RZ
1526 - 1533	8	1230	RX Date Hormone	<96 >02	Date 12
1534 - 1535	2	1231	RX Date Hormone Flag	Y	RZ
1536 - 1543	8	1240	RX Date BRM	<96 >02	Date 12
1544 - 1545	2	1241	RX Date BRM Flag	Y	RZ
1546 - 1553	8	1250	RX Date Other	<1996	Date 12
1554 - 1555	2	1251	RX Date Other Flag	Y	RZ
1556 - 1563	8	1280	RX Date DX/Stg Proc	N	Date 12
1564 - 1565	2	1281	RX Date DX/Stg Proc Flag	Y	RZ
1566 - 1566	1	1285	RX Summ--Treatment Status	<2010	0-2, 9
1567 - 1568	2	1290	RX Summ--Surg Prim Site	N	RZ
1569 - 1569	1	1292	RX Summ--Scope Reg LN Sur	N	0-7, 9
1570 - 1570	1	1294	RX Summ--Surg Oth Reg/Dis	N	0-5, 9
1571 - 1572	2	1296	RX Summ--Reg LN Examined	>2002	RZ
1573 - 1573	1	1310	RX Summ--Surgical Approch	<96 >02	0-9
1574 - 1574	1	1320	RX Summ--Surgical Margins	N	0-3, 7-9
1575 - 1575	1	1330	RX Summ--Reconstruct 1st	98 >02	0-9
1576 - 1576	1	1340	Reason for No Surgery	N	0-2, 5-9
1577 - 1578	2	1350	RX Summ--DX/Stg Proc	N	RZ

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1579 - 1579	1	3270	RX Summ--Palliative Proc	N	0-7, 9
1580 - 1580	1	1360	RX Summ--Radiation	Y	
1581 - 1581	1	1370	RX Summ--Rad to CNS	Y	
1582 - 1582	1	1380	RX Summ--Surg/Rad Seq	N	0, 2-6, 9
1583 - 1584	2	3250	RX Summ--Transplnt/Endocr	N	RZ
1585 - 1586	2	1390	RX Summ--Chemo	N	RZ
1587 - 1588	2	1400	RX Summ--Hormone	N	RZ
1589 - 1590	2	1410	RX Summ--BRM	N	RZ
1591 - 1591	1	1420	RX Summ--Other	N	0-3, 6-9
1592 - 1592	1	1430	Reason for No Radiation	N	0-2, 5-9
1593 - 1594	2	1460	RX Coding System--Current	N	"06"
1595 - 1595	1	2161	Reserved 18	Y	
1596 - 1600	5	1510	Rad--Regional Dose: cGy	N	RZ
1601 - 1603	3	1520	Rad--No of Treatment Vol	N	RZ
1604 - 1605	2	1540	Rad--Treatment Volume	N	RZ
1606 - 1606	1	1550	Rad--Location of RX	N	0-4, 8, 9
1607 - 1608	2	1570	Rad--Regional RX Modality	N	RZ
1609 - 1610	2	3200	Rad--Boost RX Modality	<2003	RZ
1611 - 1615	5	3210	Rad--Boost Dose cGy	<2003	RZ
1616 - 1616	1	1639	RX Summ--Systemic/Sur Seq	<2006	0, 2-6, 9
1617 - 1618	2	1640	RX Summ--Surgery Type	Y	
1619 - 1619	1	3190	Readm Same Hosp 30 Days	<2003	0-3, 9
1620 - 1621	2	1646	RX Summ--Surg Site 98-02	>2002	RZ
1622 - 1622	1	1647	RX Summ--Scope Reg 98-02	>2002	0-9
1623 - 1623	1	1648	RX Summ--Surg Oth 98-02	>2002	0-9
1624 - 1723	100	1190	Reserved 06	Y	
TREATMENT-SUBSEQUENT & OTHER					
1724 - 1731	8	1660	Subsq RX 2nd Course Date	Y	
1732 - 1733	2	1661	Subsq RX 2ndCrS Date Flag	Y	
1734 - 1735	2	1671	Subsq RX 2nd Course Surg	Y	
1734 - 1744	11	1670	Subsq RX 2nd Course Codes	Y	
1736 - 1736	1	1677	Subsq RX 2nd--Scope LN SU	Y	
1737 - 1737	1	1678	Subsq RX 2nd--Surg Oth	Y	
1738 - 1739	2	1679	Subsq RX 2nd--Reg LN Rem	Y	
1740 - 1740	1	1672	Subsq RX 2nd Course Rad	Y	
1741 - 1741	1	1673	Subsq RX 2nd Course Chemo	Y	
1742 - 1742	1	1674	Subsq RX 2nd Course Horm	Y	
1743 - 1743	1	1675	Subsq RX 2nd Course BRM	Y	

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1744 - 1744	1	1676	Subsq RX 2nd Course Oth	Y	
1745 - 1752	8	1680	Subsq RX 3rd Course Date	Y	
1753 - 1754	2	1681	Subsq RX 3rdCrS Date Flag	Y	
1755 - 1756	2	1691	Subsq RX 3rd Course Surg	Y	
1755 - 1765	11	1690	Subsq RX 3rd Course Codes	Y	
1757 - 1757	1	1697	Subsq RX 3rd--Scope LN Su	Y	
1758 - 1758	1	1698	Subsq RX 3rd--Surg Oth	Y	
1759 - 1760	2	1699	Subsq RX 3rd--Reg LN Rem	Y	
1761 - 1761	1	1692	Subsq RX 3rd Course Rad	Y	
1762 - 1762	1	1693	Subsq RX 3rd Course Chemo	Y	
1763 - 1763	1	1694	Subsq RX 3rd Course Horm	Y	
1764 - 1764	1	1695	Subsq RX 3rd Course BRM	Y	
1765 - 1765	1	1696	Subsq RX 3rd Course Oth	Y	
1766 - 1773	8	1700	Subsq RX 4th Course Date	Y	
1774 - 1775	2	1701	Subsq RX 4thCrS Date Flag	Y	
1776 - 1786	11	1710	Subsq RX 4th Course Codes	Y	
1776 - 1777	2	1711	Subsq RX 4th Course Surg	Y	
1778 - 1778	1	1717	Subsq RX 4th--Scope LN Su	Y	
1779 - 1779	1	1718	Subsq RX 4th--Surg Oth	Y	
1780 - 1781	2	1719	Subsq RX 4th--Reg LN Rem	Y	
1782 - 1782	1	1712	Subsq RX 4th Course Rad	Y	
1783 - 1783	1	1713	Subsq RX 4th Course Chemo	Y	
1784 - 1784	1	1714	Subsq RX 4th Course Horm	Y	
1785 - 1785	1	1715	Subsq RX 4th Course BRM	Y	
1786 - 1786	1	1716	Subsq RX 4th Course Oth	Y	
1787 - 1787	1	1741	Subsq RX--Reconstruct Del	Y	
1788 - 1887	100	1300	Reserved 07	Y	B
EDIT OVERRIDES/CONVERSION HISTORY/SYSTEM ADMIN					
1888 - 1888	1	1981	Over-ride SS/NodesPos	Y	
1889 - 1889	1	1982	Over-ride SS/TNM-N	Y	
1890 - 1890	1	1983	Over-ride SS/TNM-M	Y	
1891 - 1891	1	1985	Over-ride Acscn/Class/Seq	Y	B, 1
1892 - 1892	1	1986	Over-ride HospSeq/DxConf	Y	B, 1
1893 - 1893	1	1987	Over-ride CoC-Site/Type	Y	B, 1
1894 - 1894	1	1988	Over-ride HospSeq/Site	Y	B, 1
1895 - 1895	1	1989	Over-ride Site/TNM-StgGrp	Y	B, 1
1896 - 1896	1	1990	Over-ride Age/Site/Morph	Y	B, 1-3
1897 - 1897	1	2000	Over-ride SeqNo/DxConf	Y	

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Column #	Length	Item #	2015 NAACCR Name	Blank?	Format and Codes
1898 - 1898	1	2010	Over-ride Site/Lat/SeqNo	Y	
1899 - 1899	1	2020	Over-ride Surg/DxConf	Y	B, 1
1900 - 1900	1	2030	Over-ride Site/Type	Y	B, 1
1901 - 1901	1	2040	Over-ride Histology	Y	B, 1-3
1902 - 1902	1	2050	Over-ride Report Source	Y	
1903 - 1903	1	2060	Over-ride Ill-define Site	Y	
1904 - 1904	1	2070	Over-ride Leuk, Lymphoma	Y	B, 1
1905 - 1905	1	2071	Over-ride Site/Behavior	Y	B, 1
1906 - 1906	1	2072	Over-ride Site/EOD/DX Dt	Y	
1907 - 1907	1	2073	Over-ride Site/Lat/EOD	Y	
1908 - 1908	1	2074	Over-ride Site/Lat/Morph	Y	B, 1
1909 - 1912	4	1960	Site (73-91) ICD-O-1	Y	
1913 - 1916	4	1971	Histology (73-91) ICD-O-1	Y	
1917 - 1917	1	1972	Behavior (73-91) ICD-O-1	Y	
1918 - 1918	1	1973	Grade (73-91) ICD-O-1	Y	
1919 - 1919	1	1980	ICD-O-2 Conversion Flag	Y	B, 0-6
1920 - 1929	10	2081	CRC CHECKSUM	Y	
1930 - 1930	1	2120	SEER Coding Sys--Current	Y	
1931 - 1931	1	2130	SEER Coding Sys--Original	Y	
1932 - 1933	2	2140	CoC Coding Sys--Current	N	“08”
1934 - 1935	2	2150	CoC Coding Sys--Original	<2003	RZ
1936 - 1945	10	2170	Vendor Name	N	Mb
1946 - 1946	1	2180	SEER Type of Follow-Up	Y	
1947 - 1948	2	2190	SEER Record Number	Y	
1949 - 1950	2	2200	Diagnostic Proc 73-87	Y	
1951 - 1958	8	2085	Date Case Initiated	Y	
1959 - 1966	8	2090	Date Case Completed	Y	
1967 - 1974	8	2092	Date Case Completed--CoC	<2010	Date 12/auto
1975 - 1982	8	2100	Date Case Last Changed	Y	Date 12/auto
1983 - 1990	8	2110	Date Case Report Exported	Y	
1991 - 1998	8	2111	Date Case Report Received	Y	
1999 - 2006	8	2112	Date Case Report Loaded	Y	
2007 - 2014	8	2113	Date Tumor Record Availbl	Y	
2015 - 2015	1	2116	ICD-O-3 Conversion Flag	Y	0, 1, 3
2016 - 2016	1	3750	Over-ride CS 1	Y	B, 1
2017 - 2017	1	3751	Over-ride CS 2	Y	B, 1
2018 - 2018	1	3752	Over-ride CS 3	Y	B, 1
2019 - 2019	1	3753	Over-ride CS 4	Y	B, 1

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2020 - 2020	1	3754	Over-ride CS 5	Y	B, 1
2021 - 2021	1	3755	Over-ride CS 6	Y	B, 1
2022 - 2022	1	3756	Over-ride CS 7	Y	B, 1
2023 - 2023	1	3757	Over-ride CS 8	Y	B, 1
2024 - 2024	1	3758	Over-ride CS 9	Y	B, 1
2025 - 2025	1	3759	Over-ride CS 10	Y	B, 1
2026 - 2026	1	3760	Over-ride CS 11	Y	B, 1
2027 - 2027	1	3761	Over-ride CS 12	Y	B, 1
2028 - 2028	1	3762	Over-ride CS 13	Y	B, 1
2029 - 2029	1	3763	Over-ride CS 14	Y	B, 1
2030 - 2030	1	3764	Over-ride CS 15	Y	B, 1
2031 - 2031	1	3765	Over-ride CS 16	Y	B, 1
2032 - 2032	1	3766	Over-ride CS 17	Y	B, 1
2033 - 2033	1	3767	Over-ride CS 18	Y	B, 1
2034 - 2034	1	3768	Over-ride CS 19	Y	B, 1
2035 - 2035	1	3769	Over-ride CS 20	Y	B, 1
2036 - 2115	80	1650	Reserved 08	Y	
FOLLOW-UP/RECURRENCE/DEATH					
2116 - 2123	8	1750	Date of Last Contact	N	Date 12
2124 - 2125	2	1751	Date of Last Contact Flag	Y	RZ
2126 - 2126	1	1760	Vital Status	N	0, 1
2127 - 2127	1	1770	Cancer Status	N	1, 2, 9
2128 - 2128	1	1780	Quality of Survival	Y	
2129 - 2129	1	1790	Follow-Up Source	Y	0-5, 7-9
2130 - 2130	1	1800	Next Follow-Up Source	Y	0-5, 8, 9
2131 - 2180	50	1810	Addr Current--City	Y	
2181 - 2182	2	1820	Addr Current--State	Y	
2183 - 2191	9	1830	Addr Current--Postal Code	Y	
2192 - 2194	3	1840	County--Current	Y	
2195 - 2195	1	2700	Reserved 17	Y	
2196 - 2203	8	1860	Recurrence Date--1st	N	Date 12
2204 - 2205	2	1861	Recurrence Date--1st Flag	Y	RZ
2206 - 2207	2	1880	Recurrence Type--1st	N	RZ
2208 - 2257	50	1842	Follow-Up Contact--City	Y	
2258 - 2259	2	1844	Follow-Up Contact--State	Y	
2260 - 2268	9	1846	Follow-Up Contact--Postal	Y	
2269 - 2272	4	1910	Cause of Death	Y	
2273 - 2273	1	1920	ICD Revision Number	Y	

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Column #	Length	Item #	2015 NAACCR Name	Blank?	Format and Codes
2274 - 2274	1	1930	Autopsy	Y	
2275 - 2277	3	1940	Place of Death	Y	
2278 - 2279	2	1791	Follow-up Source Central	Y	
2280 - 2287	8	1755	Date of Death--Canada	Y	
2288 - 2289	2	1756	Date of Death--CanadaFlag	Y	
2292 - 2299	8	1782	Surv-Date Active Followup	Y	
2300 - 2300	1	1783	Surv-Flag Active Followup	Y	
2301 - 2304	4	1784	Surv-Mos Active Followup	Y	
2305 - 2312	8	1785	Surv-Date Presumed Alive	Y	
2313 - 2313	1	1786	Surv-Flag Presumed Alive	Y	
2314 - 2317	4	1787	Surv-Mos Presumed Alive	Y	
2318 - 2325	8	1788	Surv-Date DX Recode	Y	
2326 - 2339	14	1740	Reserved 09	Y	
STATE/REQUESTOR ITEMS: NCDB-Specific Mapping of NPI Data Items					
2340-2349	10	2485	NPI-Primary Surgeon	Y	
2350-2359	10	2495	NPI-Radiation Oncologist	Y	
2360-2369	10	2505	NPI-Medical Oncologist	Y	
2370-3339	970		Remainder of State/Requestor Field	Y	B