

Data Items and Record Layout for Submissions to NCDB Made During 2012 Using NAACCR Layout 12.2 Specifications (CS version 02.04)



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Key to NCDB Submission Layout Table for 2012

Portions of the Layout Table are highlighted in gray. Those items will not be read from the transmission file for cases diagnosed 1985-2010 that are submitted in 2012. The reason for this extra level of clarity is that the NAACCR layout has an increasing 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 will be collected for future diagnoses, so removing them now from the record-writing apparatus is unproductive. **Names of items first required to be coded for 2010 diagnoses are shown in a red font.** These include 7 AJCC 7th Edition CS derived items, 7 other AJCC and CS items, and 3 FORDS items.

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 12.1 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 revised CCYYMMDD form, with or without a flag.

Record Layout Table NAACCR Version 12.2 for Use in 2012

Item	Length	Position	Blank	Format and Codes	Reference for Definition	NAACCR Item Number
Record ID						
Record Type	1	1-1	N	"I"	NAACCR	10
Registry Type	1	2-2	Y	1-3	NAACCR	30
FIN Coding System	1	3-3	Y	B	NAACCR	35
Reserved 00	13	4-16	Y	B		
NAACCR Record Version	3	17-19	N	"122"	NAACCR	50
NPI-Registry ID	10	20-29	Y	RZ	NAACCR	45
Registry ID	10	30-39	Y	RZ	NAACCR	40
Tumor Record Number	2	40-41	Y	RZ	NAACCR	60
Patient ID Number	8	40-49	Y	RZ	NAACCR/Facility	20
Patient System ID-Hosp	8	50-57	Y	RZ	Software Systems	21
Reserved 01	37	58-94	Y	B		
Demographic						
Address at Diagnosis-City	50	95 -144	<1996	Lb	FORDS 2011	70
Address at Diagnosis- State	2	145-146	<1996	U	FORDS 2011	80
Address at DX- Postal Code	9	147-155	N	LMZb	FORDS 2011	100
County of Residence at DX	3	156-158	<1996	RZ	FORDS 2011	90
Census Tract 1970/80/90	6	159-164	Y	RZ	NAACCR/Census	110
CensusBlockGroup 70/80/90	1	165	Y	1-9	NAACCR	368
Census Tract Cod Sys 70-90	1	166	Y	0-4	NAACCR	120
Census Tract Cert 70/80/90	1	167	Y	1-5, 9	NAACCR	364
Census Tract 2000	6	168-173	Y	RZ	NAACCR/Census	130
Census Block Group 2000	1	174	Y	1-9	NAACCR	362
Census Tract Cert 2000	1	175	Y	RZ	NAACCR	365
Marital Status at Diagnosis	1	176	Y	1-5, 9	ROADS 96	150
Race 1	2	177-178	N	RZ	FORDS 2011	160
Race 2	2	179-180	<2000	RZ	FORDS 2011	161
Race 3	2	181-182	<2000	RZ	FORDS 2011	162
Race 4	2	183-184	<2000	RZ	FORDS 2011	163
Race 5	2	185-186	<2000	RZ	FORDS 2011	164
Race Coding System-Current	1	187	N	"7"	FORDS 2011	170
Race Coding System-Original	1	188	<2003	1-7, 9	FORDS 2011	180
Spanish/Hispanic Origin	1	189	N	0-7, 9	FORDS 2011	190
Computed Ethnicity	1	190	Y	0-7	NAACCR	200
Computed Ethnicity Source	1	191	Y	B, 0-9	NAACCR	210
Sex	1	192	N	1-4, 9	FORDS 2011	220
Age at Diagnosis	3	193-195	N	RZ	FORDS 2011	230
Date of Birth	8	196-203	N	Date 12	FORDS 2011	240
Date of Birth Flag	2	204-205	Y	RZ	FORDS 2011	241
Birthplace	3	206-208	<2003	RZ	FORDS 2011	250
Occupation Code-Census	3	209-211	Y	RZ	NAACCR/Census	270
Industry Code-(Census)	3	212-214	Y	RZ	NAACCR/Census	280
Occupation Source	1	215	Y	0-3, 7-9	NAACCR	290
Industry Source	1	216	Y	0-3, 7-9	NAACCR	300
Text-Usual Occupation	100	217-316	Y	Mb	ROADS 96	310
Text-Usual Industry	100	317-416	Y	Mb	ROADS 96	320
Occup/Indus Coding System	1	417	Y	Z	NAACCR	330
NHIA Derived Hisp Origin	1	418	Y	0-8	NAACCR Derived	191

Item	Length	Position	Blank	Format and Codes	Reference for Definition	NAACCR Item Number
Race-NAPIIA (derived API)	2	419-420	Y	RZ	NAACCR Derived	193
IHS Link	1	421	Y	0, 1	NAACCR Derived	192
GIS Coordinate Quality	2	422-423	Y	RZ	NAACCR	366
Rural/Urban Continuum 1993	2	424-425	Y	RZ	NAACCR Derived	3300
Rural/Urban Continuum 2003	2	426-427	Y	RZ	NAACCR Derived	3310
Census Tract 2010	6	428-433	Y	RZ	NAACCR	135
Census Block Group 2010	1	434	Y	1-9	NAACCR	363
Census Tr Certainty 2010	1	435	Y	RZ	NAACCR	367
Reserved 02	92	436-527	Y	B		
Cancer Identification						
Sequence Number-Central	2	528-529	Y	RZ	NAACCR	380
Date of Diagnosis	8	530-537	N	Date 12	FORDS 2011	390
Date of Diagnosis Flag	2	538-539	Y	RZ	NAACCR	391
Primary Site	4	540-543	N	C+3 digits	FORDS 2011/ICD-O-2, 3	400
Laterality	1	544	N	0-5, 9	FORDS 2011	410
Histology (92-00) ICD-O-2	4	545-548	>2000	LZ	ROADS 96/ICD-O-2	420
Behavior (92-00) ICD-O-2	1	549	>2000	0-3	ROADS 96/ICD-O-2	430
Histologic Type ICD-O-3	4	550-553	<2001	LZ	FORDS 2011/ICD-O-3	522
Behavior Code ICD-O-3	1	554	<2001	0-3	FORDS 2011/ICD-O-3	523
Grade	1	555	N	1-9	FORDS 2011/ICD-O-2, 3	440
Grade Path Value	1	556	<2010	B, 1-4	CS	441
Grade Path System	1	557	<2010	B, 2-4	CS	442
Site Coding Sys-Current	1	558	N	"4," "5"	FORDS 2011	450
Site Coding Sys-Original	1	559	<2003	1-6, 9	FORDS 2011	460
Morph Coding Sys- Current	1	560	N	"4" - "7"	FORDS 2011	470
Morph Coding Sys-Original	1	561	<2003	1-7, 9	FORDS 2011	480
Diagnostic Confirmation	1	562	N	1, 2, 4-9	FORDS 2011	490
Type of Reporting Source	1	563	Y	1-8	ROADS 96	500
Casefinding Source	2	564-565	Y	RZ	NAACCR	501
Ambiguous Terminology DX	1	566	<2007	0-2, 9	MP/H	442
Date of Conclusive DX	8	567-574	<2007	Date 12	MP/H	443
Date of Conclusive DX Flag	2	575-576	Y	RZ	FORDS 2011	448
Mult Tum Rpt as One Prim	2	577-578	<2007	RZ	MP/H	444
Date of Multiple Tumors	8	579-586	<2007	Date 12	MP/H	445
Date of Mult Tumors Flag	2	587-588	Y	RZ	FORDS 2011	439
Multiplicity Counter	2	589-590	<2007	RZ	MP/H	446
Reserved 03	100	591-690	Y	B		
Hospital-Specific						
NPI-Reporting Facility	10	691-700	Y	RZ	FORDS 2011	545
Reporting Hospital (CoC FIN)	10	701-710	N	RZ	FORDS 2011	540
NPI-Archive FIN	10	711-720	Y	RZ	FORDS 2011	3105
Archive FIN	10	721-730	<2003	B, RZ	FORDS 2011	3100
Accession Number-Hosp	9	731-739	N	LZ	FORDS 2011	550
Sequence Number-Hospital	2	740-741	N	RZ	FORDS 2011	560
Abstracted By	3	742-744	<1996	Mb	FORDS 2011	570
Date of 1st Contact	8	745-752	N	Date12	FORDS 2011	580
Date of 1st Contact Flag	2	753-754	Y	RZ	FORDS 2011	581
Date of Inpatient Adm	8	755-762	Y	Date 12	ROADS 96	590
Date of Inpt Adm Flag	2	763-764	Y	RZ	NAACCR	591
Date of Inpatient Disch	8	765-772	Y	Date 12	ROADS 96	600
Date of Inpt Disch Flag	2	773-774	Y	RZ	NAACCR	601

Item	Length	Position	Blank	Format and Codes	Reference for Definition	NAACCR Item Number
Inpatient Status	1	775	Y	Z	NAACCR	605
Class of Case	2	776-777	N	RZ	FORDS 2011	610
Primary Payer at Diagnosis	2	778-779	N	RZ	FORDS 2011	630
Reserved 16	1	780	Y	B		
RX Hosp-Surg App 2010	1	781	<2010	0-5,9	FORDS 2011	688
First Course of Therapy (RX) Given at Reporting Hospital						
RX Hosp-Surg Prim Site	2	782-783	N	RZ	FORDS 2011	670
RX Hosp-Scope Reg LN Sur	1	784	N	1-7, 9	FORDS 2011	672
RX Hosp-Surg Oth Reg/Dis	1	785	N	1-5, 9	FORDS 2011	674
RX Hosp-Reg LN Removed	2	786-787	Y	RZ	ROADS 98/2000	676
Reserved 17	1	788	Y			
RX Hosp-Radiation	1	789	Y	0-5, 9	ROADS 96	690
RX Hosp-Chemo	2	790-791	N	RZ	FORDS 2011	700
RX Hosp-Hormone	2	792-793	N	RZ	FORDS 2011	710
RX Hosp-BRM	2	794-795	N	RZ	FORDS 2011	720
RX Hosp-Other	1	796	Y	0-3, 6-9	FORDS 2011	730
RX Hosp-DX/Stg Proc	2	797-798	N	RZ	FORDS 2011	740
RX Hosp-Palliative Proc	1	799	N	0-7, 9	FORDS 2011	3280
RX Hosp-Surg Site 98-02	2	800-801	Y	RZ	ROADS 98	746
RX Hosp-Scope Reg 98-02	1	802	Y	0-9	ROADS 98	747
RX Hosp-Surg Oth 98-02	1	803	Y	0-9	ROADS 98	748
Reserved 04	100	804-903	Y	B		
Stage/Prognostic Factors						
SEER Summary Stage 2000	1	904	<01 >03	B, 0-5, 7-9	FORDS/SSS 2000	759
SEER Summary Stage 1977	1	905	>2000	B, 0-5, 7-9	ROADS 96/SSS 1977	760
<i>(SEER Summary Stage was required by CoC when no AJCC staging scheme existed through 2003)</i>						
EOD-Tumor Size	3	906-908	>2003	RZ	FORDS 2011	780
EOD-Extension	2	909-910	Y	RZ	SEER EOD	790
EOD-Extension Prost Path	2	911-912	Y	RZ	SEER EOD	800
EOD-Lymph Node Involv	1	913	Y	1-9	SEER EOD	810
Regional Nodes Positive	2	914-915	N	RZ	CS	820
Regional Nodes Examined	2	916-917	N	RZ	CS	830
EOD-Old 13 Digit	13	918-930	Y		NAACCR/SEER EOD	840
EOD-Old 2 Digit	2	931-932	Y		NAACCR/SEER EOD	850
EOD-Old 4 Digit	4	933-936	Y		NAACCR/SEER EOD	860
Coding System for EOD	1	937	Y		NAACCR/SEER EOD	870
TNM Edition Number	2	938-939	<1996	RZ	FORDS 2011	1060
TNM Path T	4	940-943	<1991	B, MLb	FORDS 2011/AJCC	880
TNM Path N	4	944-947	<1991	B, MLb	FORDS 2011/AJCC	890
TNM Path M	4	948-951	<1991	B, MLb	FORDS 2011/AJCC	900
TNM Path Stage Group	4	952-955	<91 >07	B, MLb	FORDS 2011/AJCC	910
TNM Path Descriptor	1	956	Y	0-6, 9	FORDS 2011/AJCC	920
TNM Path Staged By	1	957	<1996	0-9	FORDS 2011	930
TNM Clin T	4	958-961	<1991	B, MLb	FORDS 2011/AJCC	940
TNM Clin N	4	962-965	<1991	B, MLb	FORDS 2011/AJCC	950
TNM Clin M	4	966-969	<1991	B, MLb	FORDS 2011/AJCC	960
TNM Clin Stage Group	4	970-973	<1991	B, MLb	FORDS 2011/AJCC	970
TNM Clin Descriptor	1	974	Y	0-6, 9	FORDS 2011/AJCC	980
TNM Clin Staged By	1	975	<1996	0-9	FORDS 2011	990
Pediatric Stage	2	976-977	<96 >02	ML	ROADS 96	1120
Pediatric Staging System	2	978-979	<96 >02	RZ	ROADS 96	1130

Item	Length	Position	Blank	Format and Codes	Reference for Definition	NAACCR Item Number
Pediatric Staged By	1	980	<96 >02	0-9	ROADS 96	1140
Tumor Marker 1	1	981	Y	0-6, 8, 9	ROADS 98	1150
Tumor Marker 2	1	982	Y	0-6, 8, 9	ROADS 98	1160
Tumor Marker 3	1	983	Y	0-6, 8, 9	ROADS 98	1170
Lymph-vascular Invasion	1	984	<2010	0-1, 8, 9	CS	1182
CS Tumor Size	3	985-987	<2004	RZ	CS	2800
CS Extension	3	988-990	<2004	RZ	CS	2810
CS Tumor Size/Ext Eval	1	991	<2004	0-9	CS	2820
CS Lymph Nodes	3	992-994	<2004	RZ	CS	2830
CS Reg Nodes Eval	1	995	<2004	0-9	CS	2840
CS Mets at DX	2	996-997	<2004	RZ	CS	2850
CS Mets Eval	1	998	<2004	0-9	CS	2860
CS Mets at Dx-Bone	1	999	<2010	0-1, 8, 9	CS	2851
CS Mets at Dx-Brain	1	1000	<2010	0-1, 8, 9	CS	2852
CS Mets at Dx-Liver	1	1001	<2010	0-1, 8, 9	CS	2853
CS Mets at Dx-Lung	1	1002	<2010	0-1, 8, 9	CS	2854
CS Site-Specific Factor 1	3	1003-1005	<2004	RZ	CS	2880
CS Site-Specific Factor 2	3	1006-1008	<2004	RZ	CS	2890
CS Site-Specific Factor 3	3	1009-1011	<2004	RZ	CS	2900
CS Site-Specific Factor 4	3	1012-1014	<2004	RZ	CS	2910
CS Site-Specific Factor 5	3	1015-1017	<2004	RZ	CS	2920
CS Site-Specific Factor 6	3	1018-1020	<2004	RZ	CS	2930
CS Site-Specific Factor 7	3	1021-1023	<2004	RZ	CS	2861
CS Site-Specific Factor 8	3	1024-1026	<2004	RZ	CS	2862
CS Site-Specific Factor 9	3	1027-1029	<2004	RZ	CS	2863
CS Site-Specific Factor10	3	1030-1032	<2004	RZ	CS	2864
CS Site-Specific Factor11	3	1033-1035	<2004	RZ	CS	2865
CS Site-Specific Factor12	3	1036-1038	<2004	RZ	CS	2866
CS Site-Specific Factor13	3	1039-1041	<2004	RZ	CS	2867
CS Site-Specific Factor14	3	1042-1044	<2004	RZ	CS	2868
CS Site-Specific Factor15	3	1045-1047	<2004	RZ	CS	2869
CS Site-Specific Factor16	3	1048-1050	<2004	RZ	CS	2870
CS Site-Specific Factor17	3	1051-1053	<2004	RZ	CS	2871
CS Site-Specific Factor18	3	1054-1056	<2004	RZ	CS	2872
CS Site-Specific Factor19	3	1057-1059	<2004	RZ	CS	2873
CS Site-Specific Factor20	3	1060-1062	<2004	RZ	CS	2874
CS Site-Specific Factor21	3	1063-1065	<2004	RZ	CS	2875
CS Site-Specific Factor22	3	1066-1068	<2004	RZ	CS	2876
CS Site-Specific Factor23	3	1069-1071	<2004	RZ	CS	2877
CS Site-Specific Factor24	3	1072-1074	<2004	RZ	CS	2878
CS Site-Specific Factor25	3	1075-1077	<2004	RZ	CS	2879
CS PreRx Tumor Size	3	1078-1080	Y	B	CS Future Implementation	2730
CS PreRx Extension	3	1081-1083	Y	B	CS Future Implementation	2735
CS PreRx Tumor Sz/Ext Eval	1	1084	Y	B	CS Future Implementation	2740
CS PreRx Lymph Nodes	3	1085-1087	Y	B	CS Future Implementation	2750
CS PreRx Reg Nodes Eval	1	1088	Y	B	CS Future Implementation	2755
CS PreRx Mets at DX	2	1089-1090	Y	B	CS Future Implementation	2760
CS PreRx Mets Eval	1	1091	Y	B	CS Future Implementation	2765
CS PostRx Tumor Size	3	1092-1094	Y	B	CS Future Implementation	2770
CS PostRx Extension	3	1095-1097	Y	B	CS Future Implementation	2775

Item	Length	Position	Blank	Format and Codes	Reference for Definition	NAACCR Item Number
CS PostRx Lymph Nodes	3	1098-1100	Y	B	CS Future Implementation	2780
CS PostRx Mets at DX	2	1101-1102	Y	B	CS Future Implementation	2785
Derived AJCC-6 T	2	1103-1104	<2004	RZ	CS	2940
Derived AJCC-6 T Descript	1	1105	<2004	c,p,a,y,N	CS	2950
Derived AJCC-6 N	2	1106-1107	<2004	RZ	CS	2960
Derived AJCC-6 N Descript	1	1108	<2004	c,p,a,y,N	CS	2970
Derived AJCC-6 M	2	1109-1110	<2004	RZ	CS	2980
Derived AJCC-6 M Descript	1	1111	<2004	c,p,a,y,N	CS	2990
Derived AJCC-6 Stage Grp	2	1112-1113	<2004	RZ	CS	3000
Derived AJCC-7 T	3	1114-1116	<2010	RZ	CS	3400
Derived AJCC-7 T Descript	1	1117	<2010	c,p,a,y,N	CS	3402
Derived AJCC-7 N	3	1118-1120	<2010	RZ	CS	3410
Derived AJCC-7 N Descript	1	1121	<2010	c,p,a,y,N	CS	3412
Derived AJCC-7 M	3	1122-1124	<2010	RZ	CS	3420
Derived AJCC-7 M Descript	1	1125	<2010	c,p,a,y,N	CS	3422
Derived AJCC-7 Stage Grp	3	1126-1128	<2010	RZ	CS	3430
Derived PreRx-7 T	3	1129-1131	Y	B	CS Future Implementation	3440
Derived PreRx-7 T Descrip	1	1132	Y	B	CS Future Implementation	3442
Derived PreRx-7 N	3	1133-1135	Y	B	CS Future Implementation	3450
Derived PreRx-7 N Descrip	1	1136	Y	B	CS Future Implementation	3452
Derived PreRx-7 M	3	1137-1139	Y	B	CS Future Implementation	3460
Derived PreRx-7 M Descrip	1	1140	Y	B	CS Future Implementation	3462
Derived PreRx-7 Stage Grp	3	1141-1143	Y	B	CS Future Implementation	3470
Derived PostRx-7 T	3	1144-1146	Y	B	CS Future Implementation	3480
Derived PostRx-7 N	3	1147-1149	Y	B	CS Future Implementation	3482
Derived PostRx-7 M	2	1150-1151	Y	B	CS Future Implementation	3490
Derived PostRx-7 Stge Grp	3	1152-1154	Y	B	CS Future Implementation	3492
Derived SS1977	1	1155	<2004	0-9	CS	3010
Derived SS2000	1	1156	<2004	0-9	CS	3020
Derived Neoadjuv Rx Flag	1	1157	Y	B	CS Future Implementation	3600
Derived AJCC-Flag	1	1158	<2004	Z	CS	3030
Derived SS1977-Flag	1	1159	<2004	Z	CS	3040
Derived SS2000-Flag	1	1160	<2004	Z	CS	3050
CS Version Input Current	6	1161-1166	<2004	RZ	CS	2937
CS Version Original	6	1167-1172	<2004	RZ	FORDS 2010/CS	2935
CS Version Derived	6	1173-1178	<2004	RZ	FORDS 2010/CS	2936
SEER Site Specific Fact 1	1	1179	Y	B	SEER	3700
SEER Site Specific Fact 2	1	1180	Y	B	SEER	3702
SEER Site Specific Fact 3	1	1181	Y	B	SEER	3704
SEER Site Specific Fact 4	1	1182	Y	B	SEER	3706
SEER Site Specific Fact 5	1	1183	Y	B	SEER	3708
SEER Site Specific Fact 6	1	1184	Y	B	SEER	3710
ICD Revision Comorbid	1	1185	<2006	B, 0, 1, 9	FORDS 2011	3165
Comorbid/Complication 1	5	1186-1190	<2003	RMZ	FORDS 2011	3110
Comorbid/Complication 2	5	1191-1195	Y	B, RMZ	FORDS 2011	3120
Comorbid/Complication 3	5	1196-1200	Y	B, RMZ	FORDS 2011	3130
Comorbid/Complication 4	5	1201-1205	Y	B, RMZ	FORDS 2011	3140
Comorbid/Complication 5	5	1206-1210	Y	B, RMZ	FORDS 2011	3150
Comorbid/Complication 6	5	1211-1215	Y	B, RMZ	FORDS 2011	3160
Comorbid/Complication 7	5	1216-1220	Y	B, RMZ	FORDS 2011	3161

Item	Length	Position	Blank	Format and Codes	Reference for Definition	NAACCR Item Number
Comorbid/Complication 8	5	1221-1225	Y	B, RMZ	FORDS 2011	3162
Comorbid/Complication 9	5	1226-1230	Y	B, RMZ	FORDS 2011	3163
Comorbid/Complication 10	5	1231-1235	Y	B, RMZ	FORDS 2011	3164
Reserved 05	200	1236-1435	Y	B		
Treatment (RX)-Summary First Course						
Date of Initial RX-SEER	8	1436-1443	Y	Date 12	NAACCR	1260
Date of Initial RX Flag	2	1444-1445	Y	RZ	NAACCR	1261
Date of 1st Crs RX-COC	8	1446-1453	N	Date 12	FORDS 2011	1270
Date of 1st Crs Rx Flag	2	1454-1455	Y	RZ	FORDS 2011	1271
RX Date-Surgery	8	1456-1463	N	Date 12	FORDS 2011	1200
RX Date-Surgery Flag	2	1464-1465	Y	RZ	FORDS 2011	1201
RX Date-Most Defin Surg	8	1466-1473	<2003	Date 12	FORDS 2011	3170
RX Date Mst Defin Srg Flag	2	1474-1475	Y	RZ	FORDS 2011	3171
RX Date-Surgical Disch	8	1476-1483	<2003	Date 12	FORDS 2011	3180
RX Date Surg Disch Flag	2	1484-1485	Y	RZ	FORDS 2011	3181
RX Date-Radiation	8	1486-1493	N	Date 12	FORDS 2011	1210
RX Date-Radiation Flag	2	1494-1495	Y	RZ	FORDS 2011	1211
RX Date-Radiation Ended	8	1496-1503	N	Date 12	FORDS 2011	3220
RX Date Rad Ended Flag	2	1504-1505	Y	RZ	FORDS 2011	3221
RX Date-Systemic	8	1506-1513	N	Date 12	FORDS 2011	3230
RX Date Systemic Flag	2	1514-1515	Y	RZ	FORDS 2011	3231
RX Date-Chemo	8	1516-1523	<96 >02	Date 12	FORDS 2011	1220
RX Date-Chemo Flag	2	1524-1525	Y	RZ	FORDS 2011	1221
RX Date-Hormone	8	1526-1533	<96 >02	Date 12	FORDS 2011	1230
RX Date-Hormone Flag	2	1534-1535	Y	RZ	FORDS 2011	1231
RX Date-BRM	8	1536-1543	<96 >02	Date 12	FORDS 2011	1240
RX Date-BRM Flag	2	1544-1545	Y	RZ	FORDS 2011	1241
RX Date-Other	8	1546-1553	<1996	Date 12	FORDS 2011	1250
RX Date-Other Flag	2	1554-1555	Y	RZ	FORDS 2011	1251
RX Date-DX/Stg Proc	8	1556-1563	N	Date 12	FORDS 2011	1280
RX Date-DX/Stg Proc Flag	2	1564-1565	Y	RZ	FORDS 2011	1281
RX Summ-Treatment Status	1	1566	<2010	0-2, 9	FORDS 2011	1285
RX Summ-Surg Prim Site	2	1567-1568	N	RZ	FORDS 2011	1290
RX Summ-Scope Reg LN Sur1	1	1569	N	0-7, 9	FORDS 2011	1292
RX Summ-Surg Oth Reg/Dis	1	1570	N	0-5, 9	FORDS 2011	1294
RX Summ-Reg LN Examined	2	1571-1572	>2002	RZ	ROADS 98/2000	1296
RX Summ-Surgical Approach	1	1573	<96 >02	0-9	ROADS 98/2000	1310
RX Summ-Surgical Margins	1	1574	N	0-3, 7-9	FORDS 2011	1320
RX Summ-Reconstruct 1st	1	1575	<98 >02	0-9	ROADS 98/2000	1330
Reason for No Surgery	1	1576	N	0-2, 5-9	FORDS 2011	1340
RX Summ-DX/Stg Proc	2	1577-1578	N	RZ	FORDS 2011	1350
RX Summ-Palliative Proc	1	1579	N	0-7, 9	FORDS 2011	3270
RX Summ-Radiation	1	1580	Y	0-5, 9	ROADS 96	1360
RX Summ-Rad to CNS	1	1581	Y	0, 1, 7-9	ROADS 96	1370
RX Summ-Surg/Rad Seq	1	1582	N	0, 2-6, 9	FORDS 2011	1380
RX Summ-Transplnt/Endocr	2	1583-1584	N	RZ	FORDS 2011	3250
RX Summ-Chemo	2	1585-1586	N	RZ	FORDS 2011	1390
RX Summ-Hormone	2	1587-1588	N	RZ	FORDS 2011	1400
RX Summ-BRM	2	1589-1590	N	RZ	FORDS 2011	1410
RX Summ-Other	1	1591	N	0-3, 6-9	FORDS 2011	1420

Item	Length	Position	Blank	Format and Codes	Reference for Definition	NAACCR Item Number
Reason for No Radiation	1	1592	N	0-2, 5-9	FORDS 2010	1430
RX Coding System-Current	2	1593-1594	N	"06"	FORDS 2011	1460
First Course Calc Method	1	1595	Y	1, 2, 9	NAACCR	1500
Rad-Regional Dose: cGy	5	1596-1600	N	RZ	FORDS 2011	1510
Rad-No of Treatments Vol	3	1601-1603	N	RZ	FORDS 2011	1520
Rad-Treatment Volume	2	1604-1605	N	RZ	FORDS 2011	1540
Rad-Location of RX	1	1606	N	0-4, 8, 9	FORDS 2011	1550
Rad-Regional RX Modality	2	1607-1608	N	RZ	FORDS 2011	1570
Rad-Boost RX Modality	2	1609-1610	<2003	RZ	FORDS 2011	3200
Rad-Boost Dose: cGy	5	1611-1615	<2003	RZ	FORDS 2011	3210
RX Summ-Systemic Sur Seq	1	1616	<2006	0, 2-6, 9	FORDS 2011	1639
RX Summ-Surg Type (pre-96)	2	1617-1618	Y	RZ	DAM	1640
Readm Same Hosp 30 Days	1	1619	<2003	0-3, 9	FORDS 2011	3190
RX Summ-Surg Site 98-02	2	1620-1621	>2002	RZ	ROADS 98	1646
RX Summ-Scope Reg 98-02	1	1622	>2002	0-9	ROADS 98	1647
RX Summ-Surg Oth 98-02	1	1623	>2002	0-9	ROADS 98	1648
Reserved 06	100	1624-1723	Y	B		
RX-Subsequent/Other						
Subsq RX 2nd Course Date	8	1724-1731	Y	Date 12	NAACCR/ROADS 98	1660
Subsq RX 2nd Crs Date Flag	2	1732-1733	Y	RZ	NAACCR	1661
Subsq RX 2nd Course Surg	2	1734-1735	Y	RZ	ROADS 98	1671
Subsq RX 2nd-Scope LN Su	1	1736	Y	Z	NAACCR	1677
Subsq RX 2nd-Surg Oth	1	1737	Y	Z	NAACCR	1678
Subsq RX 2nd-Reg LN Rem	2	1738-1739	Y	RZ	NAACCR	1679
Subsq RX 2nd Course Rad	1	1740	Y	0-5, 7-9	ROADS 96	1672
Subsq RX 2nd Course Chemo	1	1741	Y	0-3, 7-9	ROADS 96	1673
Subsq RX 2nd Course Horm	1	1742	Y	0-3, 7-9	ROADS 96	1674
Subsq RX 2nd Course BRM	1	1743	Y	0-9	ROADS 96	1675
Subsq RX 2nd Course Oth	1	1744	Y	0-3, 6-9	ROADS 96	1676
Subsq RX 3rd Course Date	8	1745-1752	Y	Date 12	ROADS 98	1680
Subsq RX 3rd Crs Date Flag	2	1753-1754	Y	RZ	NAACCR	1681
Subsq RX 3rd Course Surg	2	1755-1756	Y	RZ	ROADS 98	1691
Subsq RX 3rd-Scope LN Su	1	1757	Y	Z	NAACCR	1697
Subsq RX 3rd-Surg Oth	1	1758	Y	Z	NAACCR	1698
Subsq RX 3rd-Reg LN Rem	2	1759-1760	Y	RZ	NAACCR	1699
Subsq RX 3rd Course Rad	1	1761	Y	0-5, 7-9	ROADS 96	1692
Subsq RX 3rd Course Chemo	1	1762	Y	0-3, 7-9	ROADS 96	1693
Subsq RX 3rd Course Horm	1	1763	Y	0-3, 7-9	ROADS 96	1694
Subsq RX 3rd Course BRM	1	1764	Y	0-9	ROADS 96	1695
Subsq RX 3rd Course Oth	1	1765	Y	0-3, 6-9	ROADS 96	1696
Subsq RX 4th Course Date	8	1766-1773	Y	Date 12	ROADS 98	1700
Subsq RX 4th Crs Date Flag	2	1774-1775	Y	RZ	NAACCR	1701
Subsq RX 4th Course Surg	2	1776-1777	Y	RZ	ROADS 98	1711
Subsq RX 4th-Scope LN Su	1	1778	Y	1-9	ROADS 98	1717
Subsq RX 4th-Surg Oth	1	1779	Y	1-9	ROADS 98	1718
Subsq RX 4th-Reg LN Rem	2	1780-1781	Y	RZ	ROADS 98	1719
Subsq RX 4th Course Rad	1	1782	Y	0-5, 7-9	ROADS 96	1712
Subsq RX 4th Course Chemo	1	1783	Y	0-3, 7-9	ROADS 96	1713
Subsq RX 4th Course Horm	1	1784	Y	0-3, 7-9	ROADS 96	1714
Subsq RX 4th Course BRM	1	1785	Y	0-9	ROADS 96	1715
Subsq RX 4th Course Oth	1	1786	Y	0-3, 6-9	ROADS 96	1716

Item	Length	Position	Blank	Format and Codes	Reference for Definition	NAACCR Item Number
Subsq RX-Reconstruct Del Reserved 07	1 100	1787 1788-1887	Y Y	1-9 B	ROADS 98/2000	1741
Edit Overrides/Conversion History/System Administration						
Over-ride SS/NodesPos	1	1888	Y	B, 1	NAACCR	1981
Over-ride SS/TNM-N	1	1889	Y	B, 1	NAACCR	1982
Over-ride SS/TNM-M	1	1890	Y	B, 1	NAACCR	1983
Over-ride Acscn/Class/Seq	1	1891	Y	B, 1	FORDS 2011	1985
Over-ride HospSeq/DxConf	1	1892	Y	B, 1	FORDS 2011	1986
Over-ride COC-Site/Type	1	1893	Y	B, 1	FORDS 2011	1987
Over-ride HospSeq/Site	1	1894	Y	B, 1	FORDS 2011	1988
Over-ride Site/TNM-StgGrp	1	1895	Y	B, 1	FORDS 2011	1989
Over-ride Age/Site/Morph	1	1896	Y	B, 1-3	FORDS 2011	1990
Over-ride SeqNo/DxConf	1	1897	Y	B, 1	NAACCR	2000
Over-ride Site/Lat/SeqNo	1	1898	Y	B, 1	NAACCR	2010
Over-ride Surg/DxConf	1	1899	Y	B, 1	FORDS 2011	2020
Over-ride Site/Type	1	1900	Y	B, 1	FORDS 2011	2030
Over-ride Histology	1	1901	Y	B, 1-3	FORDS 2011	2040
Over-ride Report Source	1	1902	Y	B, 1	NAACCR	2050
Over-ride Ill-Define Site	1	1903	Y	B, 1	NAACCR	2060
Over-ride Leuk, Lymphoma	1	1904	Y	B, 1	FORDS 2011	2070
Over-ride Site/Behavior	1	1905	Y	B, 1	FORDS 2011	2071
Over-ride Site/EOD/DX Dt	1	1906	Y	B, 1	NAACCR	2072
Over-ride Site/Lat/EOD	1	1907	Y	B, 1	NAACCR	2073
Over-ride Site/Lat/Morph	1	1908	Y	B, 1	FORDS 2011	2074
Site (1973-91)	4	1909-1912	Y	LZ	NAACCR/ICD-O-1	1960
Histology (1973-91)	4	1913-1916	Y	LZ	NAACCR/ICD-O-1	1971
Behavior (1973-91)	1	1917	Y	0-3, 6, 9	NAACCR/ICD-O-1	1972
Grade (1973-91)	1	1918	Y	1-4, 9	NAACCR/ICD-O-1	1973
ICD-O-2 Conversion Flag	1	1919	Y	B, 0-6	FORDS 2011	1980
CRC CHECKSUM	10	1920-1929	Y	Calculated	NAACCR	2081
SEER Coding Sys-Current	1	1930	Y	0-5	NAACCR	2120
SEER Coding Sys-Original	1	1931	Y	0-5	NAACCR	2130
COC Coding Sys-Current	2	1932-1933	N	"08"	FORDS 2011	2140
COC Coding Sys-Original	2	1934-1935	<2003	RZ	FORDS 2011	2150
Vendor Name	10	1936-1945	N	Mb	NAACCR/Vendor	2170
SEER Type of Follow-up	1	1946	Y	1-4	NAACCR	2180
SEER Record Number	2	1947-1948	Y	RZ	NAACCR	2190
Diagnostic Proc 73-87	2	1949-1950	Y		NAACCR	2200
Date Case Initiated	8	1951-1958	Y	Date 12/auto	NAACCR	2085
Date Case Completed	8	1959-1966	Y	Date 12/auto	NAACCR	2090
Date Case Completed-CoC	8	1967-1974	<2010	Date 12/auto	FORDS 2011	2092
Date Case Last Changed	8	1975-1982	Y	Date 12/auto	NAACCR	2100
Date Case Exported	8	1983-1990	Y	Date 12/auto	NAACCR	2110
Date Case Report Received	8	1991-1998	Y	Date 12/auto	NAACCR	2111
Date Case Report Loaded	8	1999-2006	Y	Date 12/auto	NAACCR	2112
Date Tumor Record Availbl	8	2007-2014	Y	Date 12/auto	NAACCR	2113
ICD-O-3 Conversion Flag	1	2015	Y	0, 1, 3	FORDS 2011	2116
Over-ride CS 1	1	2016	Y	B,1	NAACCR	3750
Over-ride CS 2	1	2017	Y	B,1	NAACCR	3751
Over-ride CS 3	1	2018	Y	B,1	NAACCR	3752
Over-ride CS 4	1	2019	Y	B,1	NAACCR	3753

Item	Length	Position	Blank	Format and Codes	Reference for Definition	NAACCR Item Number
Over-ride CS 5	1	2020	Y	B,1	NAACCR	3754
Over-ride CS 6	1	2021	Y	B,1	NAACCR	3755
Over-ride CS 7	1	2022	Y	B,1	NAACCR	3756
Over-ride CS 8	1	2023	Y	B,1	NAACCR	3757
Over-ride CS 9	1	2024	Y	B,1	NAACCR	3758
Over-ride CS 10	1	2025	Y	B,1	NAACCR	3759
Over-ride CS 11	1	2026	Y	B,1	NAACCR	3760
Over-ride CS 12	1	2027	Y	B,1	NAACCR	3761
Over-ride CS 13	1	2028	Y	B,1	NAACCR	3762
Over-ride CS 14	1	2029	Y	B,1	NAACCR	3763
Over-ride CS 15	1	2030	Y	B,1	NAACCR	3764
Over-ride CS 16	1	2031	Y	B,1	NAACCR	3765
Over-ride CS 17	1	2032	Y	B,1	NAACCR	3766
Over-ride CS 18	1	2033	Y	B,1	NAACCR	3767
Over-ride CS 19	1	2034	Y	B,1	NAACCR	3768
Over-ride CS 20	1	2035	Y	B,1	NAACCR	3769
Reserved 08	80	2036-2115	Y	B		
Follow-up/Recurrence/Death						
Date of Last Contact	8	2116-2123	N	Date 12	FORDS 2011	1750
Date of Last Contact Flag	2	2124-2125	Y	RZ	FORDS 2011	1751
Vital Status	1	2126	N	0, 1	FORDS 2011	1760
Cancer Status	1	2127	N	1, 2, 9	FORDS 2011	1770
Quality of Survival	1	2128	Y	1, 2, 9	ROADS 96	1780
Follow-Up Source	1	2129	Y	0-5, 7-9	FORDS 2011	1790
Next Follow-up Source	1	2130	Y	0-5, 8, 9	FORDS 2011	1800
Addr Current-City	50	2131-2180	Y	Lb	FORDS 2011	1810
Addr Current-State	2	2181-2182	Y	U	FORDS 2011	1820
Addr Current-Postal Code	9	2183-2191	Y	LMZb	FORDS 2011	1830
County - Current	3	2192-2194	Y	RZ	ROADS 96	1840
Unusual Follow-up Method	1	2195	Y	0-9	Facility-Defined	1850
Recurrence Date-1st	8	2196-2203	N	Date 12	FORDS 2011	1860
Recurrence Date-1st Flag	2	2204-2205	Y	RZ	FORDS 2011	1861
Recurrence Type-1st	2	2206-2207	N	RZ	FORDS 2011	1880
Follow-Up Contact-City	50	2208-2257	Y	Lb	NAACCR	1842
Follow-Up Contact-State	2	2258-2259	Y	U	NAACCR	1844
Follow-Up Contact-Postal	9	2260-2268	Y	LMZb	NAACCR	1946
Cause of Death	4	2269-2272	Y	LM	ROADS 96/ICD-7-10	1910
ICD Revision Number	1	2273	Y	0, 1, 7-9	ROADS 96/NAACCR	1920
Autopsy	1	2274	Y	0-1, 9	ROADS 98	1930
Place of Death	3	2275-2277	Y	RZ	NAACCR	1940
Follow-up Source Central	2	2278-2279	Y		NAACCR	1791
Date of Death-Canada	8	2280-2287	Y	Date 12	NAACCR	1755
Date of Death-CanadaFlag	2	2288-2289	Y	RZ	NAACCR	1756
Reserved 09	50	2290-2339	Y	B		
State/Requestor Items						
NPI-Primary Surgeon	10	2340-2349	Y	Z	FORDS 2011	2485
NPI-Radiation Oncologist	10	2350-2359	Y	Z	FORDS 2011	2505
NPI-Medical Oncologist	10	2360-2369	Y	Z	FORDS 2011	2495
Remainder of State/Requestor field		2370-3339	Y	B		