

Appendices for Record Layouts

CANCER REPORTING IN CALIFORNIA: STANDARDS FOR AUTOMATED REPORTING

CALIFORNIA CANCER REPORTING SYSTEM STANDARDS for 2016

VOLUME II

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Appendix A: New Case Record, NAACCR Version 16.0

Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 CCR Requirement Status Notes	Supplied by CCR	2016 Revision Notes (NAACCR v16.0)
Record Type [A]	E1000	10	1	1	1	yes, gen by facility		gen for extract	
Registry Type	E1001	30	2	2	1	no			
Reserved 00	none	37	3	16	14				
NAACCR Record Version [160]	E1003	50	17	19	3	yes, gen by facility		gen for extract	Record Version number updated to 160 to reflect NAACCR v16.0.
NPI--Registry ID	E1004	45	20	29	10	yes*			
Registry ID	E1005	40	30	39	10	yes, gen by facility		gen for extract	
Tumor Record Number	E1006	60	40	41	2	no		gen in db	
Patient ID Number	E1007	20	42	49	8	no		gen in db	
Patient System ID--Hosp	E1008	21	50	57	8	no			
Reserved 01	none	370	58	94	37				
Demographic									
Addr at DX--City	E1009	70	95	144	50	yes			
Addr at DX--State	E1010	80	145	146	2	yes			
Addr at DX--Postal Code	E1011	100	147	155	9	yes			
County at DX	E1012	90	156	158	3	yes			
Census Tract 1970/80/90	E1013	110	159	164	6	no		geocoding	
Census Block Grp 1970-90	E1014	368	165	165	1	no		geocoding	
Census Cod Sys 1970/80/90	E1015	120	166	166	1	no		gen for extract	
Census Tr Cert 1970/80/90	E1016	364	167	167	1	no		geocoding	
Census Tract 2000	E1017	130	168	173	6	no		geocoding	
Census Block Group 2000	E1018	362	174	174	1	no		geocoding	
Census Tr Certainty 2000	E1019	365	175	175	1	no		geocoding	
Marital Status at DX	E1020	150	176	176	1	yes			
Race 1	E1021	160	177	178	2	yes			
Race 2	E1022	161	179	180	2	yes			
Race 3	E1023	162	181	182	2	yes			
Race 4	E1024	163	183	184	2	yes			
Race 5	E1025	164	185	186	2	yes			
Race Coding Sys--Current	E1026	170	187	187	1	no		gen for extract	
Race Coding Sys--Original	E1027	180	188	188	1	no		gen for extract	
Spanish/Hispanic Origin	E1028	190	189	189	1	yes			
Computed Ethnicity	E1029	200	190	190	1	no		gen for extract	
Computed Ethnicity Source	E1030	210	191	191	1	no		gen for extract	
Sex	E1031	220	192	192	1	yes			
Age at Diagnosis	E1032	230	193	195	3	yes, gen by facility		gen on demand	
Date of Birth	E1033	240	196	203	8	yes			
Date of Birth Flag	E1034	241	204	205	2	yes			
Birthplace	E1035	250	206	208	3	no			Retired. Replaced by NAACCR Data Items 252 and 254.
Census Occ Code 1970-2000	E1036	270	209	211	3	no		no	
Census Ind Code 1970-2000	E1037	280	212	214	3	no		no	
Occupation Source	E1038	290	215	215	1	no		gen for extract	
Industry Source	E1039	300	216	216	1	no		gen for extract	
Text--Usual Occupation	E1040	310	217	316	100	yes			
Text--Usual Industry	E1041	320	317	416	100	yes			
Census Occ/Ind Sys 70-00	E1042	330	417	417	1	no		no	
NHIA Derived Hisp Origin	E1043	191	418	418	1	no		gen in db	
Race--NAPIIA (derived API)	E1044	193	419	420	2	no		gen in db	
IHS Link	E1045	192	421	421	1	no		link with IHS DB	
GIS Coordinate Quality	E1046	366	422	423	2	no		geocoding	
RuralUrban Continuum 1993	E1047	3300	424	425	2	no			

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RuralUrban Continuum 2003	E1048	3310	426	427	2	no			
Census Tract 2010	E1049	135	428	433	6	no		geocoding	
Census Block Group 2010	E1050	363	434	434	1	no		geocoding	
Census Tr Certainty 2010	E1051	367	435	435	1	no		geocoding	
Addr at DX--Country	E1768	102	436	438	3	yes			
Addr Current--Country	E1769	1832	439	441	3	yes			
Birthplace--State	E1770	252	442	443	2	yes			
Birthplace--Country	E1771	254	444	446	3	yes			
Followup Contact--Country	E1772	1847	447	449	3	yes			
Place of Death--State	E1773	1942	450	451	2	yes			
Place of Death--Country	E1774	1944	452	454	3	yes			
Census Ind Code 2010 CDC	E1775	272	455	458	4	no		no	
Census Occ Code 2010 CDC	E1776	282	459	462	4	no		no	
Census Tr Poverty Indict	E1777	145	463	463	1	no		gen for extract	
County at DX Geocode1990	E1795	94	464	466	3	no		geocoding	
County at DX Geocode2000	E1796	95	467	469	3	no		geocoding	
County at DX Geocode2010	E1797	96	470	472	3	no		geocoding	
County at DX Geocode2020	E1798	97	473	475	3	no		geocoding	
RuralUrban Continuum 2013	E1799	3312	476	477	2	no		gen for extract	
Reserved 02	none	530	478	527	50				
Cancer Identification -- Record Area Non-Confidential									
Sequence Number--Central	E1052	380	528	529	2	no		gen in db	
Date of Diagnosis	E1053	390	530	537	8	yes			
Date of Diagnosis Flag	E1054	391	538	539	2	yes			
Primary Site	E1055	400	540	543	4	yes			
Laterality	E1056	410	544	544	1	yes			
Morph--Type& Behav ICD-O-2	E1057	419	545	549	5				The following two items are subsets of this item.
Histology (92-00) ICD-O-2	E1058	420	545	548	4	conditional	Required for DX Year < 2001		Item 420 is a subset of item 419.
Behavior (92-00) ICD-O-2	E1059	430	549	549	1	conditional	Required for DX Year < 2001		Item 430 is a subset of item 419.
Morph--Type& Behav ICD-O-3	E1060	521	550	554	5				The following two items are subsets of this item.
Histologic Type ICD-O-3	E1061	522	550	553	4	yes			Item 522 is a subset of item 521
Behavior Code ICD-O-3	E1062	523	554	554	1	yes			Item 523 is a subset of item 521.
Grade	E1063	440	555	555	1	yes			
Grade Path Value	E1064	441	556	556	1	conditional	Schema related, not required for DX Year < 2010		
Grade Path System	E1065	449	557	557	1	conditional	Schema related, not required for DX Year < 2010		
Site Coding Sys--Current	E1066	450	558	558	1	no		gen for extract	
Site Coding Sys--Original	E1067	460	559	559	1	no		gen for extract	
Morph Coding Sys--Current	E1068	470	560	560	1	no		gen for extract	
Morph Coding Sys--Originl	E1069	480	561	561	1	no		gen for extract	
Diagnostic Confirmation	E1070	490	562	562	1	yes			
Type of Reporting Source	E1071	500	563	563	1	yes			
Casefinding Source	E1072	501	564	565	2	yes			
Ambiguous Terminology DX	E1073	442	566	566	1	conditional	Not required for DX Years < 2007 and DX Years > 2012 Required for DX Years 2007 - 2012		
Date Conclusive DX	E1074	443	567	574	8	conditional	Not required for DX Years < 2007 and DX Years > 2012 Required for DX Years 2007 - 2012		
Date Conclusive DX Flag	E1075	448	575	576	2	conditional	Not required for DX Years < 2007 and DX Years > 2012 Required for DX Years 2007 - 2012		
Mult Tum Rpt as One Prim	E1076	444	577	578	2	conditional	Not required for DX Years < 2007 and DX Years > 2012 Required for DX Years 2007 - 2012		

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Date of Mult Tumors	E1077	445	579	586	8	conditional	Not required for DX Years < 2007 and DX Years > 2012 Required for DX Years 2007 - 2012		
Date of Mult Tumors Flag	E1078	439	587	588	2	conditional	Not required for DX Years < 2007 and DX Years > 2012 Required for DX Years 2007 - 2012		
Multiplicity Counter	E1079	446	589	590	2	conditional	Not required for DX Years < 2007 and DX Years > 2012 Required for DX Years 2007 - 2012		
Reserved 03	none	680	591	690	100				
Hospital Specific -- Non-Confidential									
NPI--Reporting Facility	E1080	545	691	700	10	yes*			
Reporting Facility	E1081	540	701	710	10	yes			
NPI--Archive FIN	E1082	3105	711	720	10	no			
Archive FIN	E1083	3100	721	730	10	no			
Accession Number--Hosp	E1084	550	731	739	9	yes			
Sequence Number--Hospital	E1085	560	740	741	2	yes			
Abstracted By	E1086	570	742	744	3	yes			
Date of 1st Contact	E1087	580	745	752	8	yes			
Date of 1st Contact Flag	E1088	581	753	754	2	yes			
Date of Inpt Adm	E1089	590	755	762	8	yes			
Date of Inpt Adm Flag	E1090	591	763	764	2	yes			
Date of Inpt Disch	E1091	600	765	772	8	yes			
Date of Inpatient Disch Flag	E1092	601	773	774	2	yes			
Inpatient Status	E1093	605	775	775	1	no			
Class of Case	E1094	610	776	777	2	yes			
Primary Payer at DX	E1095	630	778	779	2	yes			
Reserved 15	none	2400	780	780	1				
RX Hosp--Surg App 2010	E1764	668	781	781	1	no			
RX Hosp--Surg Prim Site	E1096	670	782	783	2	yes			
RX Hosp--Scope Reg LN Sur	E1097	672	784	784	1	yes			
RX Hosp--Surg Oth Reg/Dis	E1098	674	785	785	1	yes			
RX Hosp--Reg LN Removed	E1099	676	786	787	2	no			
Reserved 16	none	2450	788	788	1				
RX Hosp--Radiation	E1100	690	789	789	1	no			
RX Hosp--Chemo	E1101	700	790	791	2	yes			
RX Hosp--Hormone	E1102	710	792	793	2	yes			
RX Hosp--BRM	E1103	720	794	795	2	yes			
RX Hosp--Other	E1104	730	796	796	1	yes			
RX Hosp--DX/Stg Proc	E1105	740	797	798	2	yes*			
RX Hosp--Palliative Proc	E1106	3280	799	799	1	no			
RX Hosp Surg Site 98-02	E1107	746	800	801	2	no			
RX Hosp Scope Reg 98-02	E1108	747	802	802	1	no			
RX Hosp Surg Oth 98-02	E1109	748	803	803	1	no			
Reserved 04	none	750	804	833	30				
TNM Path Staged By	E1151	930	834	835	2	conditional	Required for DX Year 2016 and forward		
TNM Clin Staged By	E1157	990	836	837	2	conditional	Required for DX Year 2016 and forward		
Mets at DX-Bone	E1808	1112	838	838	1	conditional	Required for DX Year 2016 and forward		
Mets at DX-Brain	E1809	1113	839	839	1	conditional	Required for DX Year 2016 and forward		
Mets at DX-Distant LN	E1810	1114	840	840	1	conditional	Required for DX Year 2016 and forward		
Mets at DX-Liver	E1811	1115	841	841	1	conditional	Required for DX Year 2016 and forward		
Mets at DX-Lung	E1812	1116	842	842	1	conditional	Required for DX Year 2016 and forward		
Mets at DX-Other	E1813	1117	843	843	1	conditional	Required for DX Year 2016 and forward		
Tumor Size Clinical	E1800	752	844	846	3	conditional	Required for DX Year 2016 and forward		
Tumor Size Pathologic	E1801	754	847	849	3	conditional	Required for DX Year 2016 and forward		

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Tumor Size Summary	E1802	756	850	852	3	conditional	Required for DX Year 2016 and forward		
Derived SEER Path Stg Grp	E1814	3605	853	857	5	no		gen in db	
Derived SEER Clin Stg Grp	E1815	3610	858	862	5	no		gen in db	
Derived SEER Cmb Stg Grp	E1816	3614	863	867	5	no		gen in db	
Derived SEER Combined T	E1817	3616	868	872	5	no		gen in db	
Derived SEER Combined N	E1818	3618	873	877	5	no		gen in db	
Derived SEER Combined M	E1819	3620	878	882	5	no		gen in db	
Derived SEER Cmb T Src	E1820	3622	883	883	1	no		gen in db	
Derived SEER Cmb N Src	E1821	3624	884	884	1	no		gen in db	
Derived SEER Cmb M Src	E1822	3626	885	885	1	no		gen in db	
SEER Primary Tumor	E1805	772	886	888	3	no			
SEER Regional Nodes	E1806	774	889	891	3	no			
SEER Mets	E1807	776	892	893	1	no			
Derived SS2017	E1803	762	894	894	1	no			
Directly Assigned SS2017	E1804	764	895	895	1	no			
NPCR Derived Clin Stg Grp	E1823	3650	896	899	4	no		gen in db	
NPCR Derived Path Stg Grp	E1824	3655	900	903	4	no		gen in db	
Stage/Prognostic Factors -- Record Area Non-Confidential									
SEER Summary Stage 2000	E1132	759	904	904	1	conditional	Required for DX Year 2001 forward.		
SEER Summary Stage 1977	E1133	760	905	905	1	conditional	Required for DX Year < 2001		
Extent of Disease 10-Dig	E1134	779	906	917	12				Entire group, Item 779 is 12 digits. The following 6 items are subsets of this item.
EOD--Tumor Size	E1135	780	906	908	3	conditional	Required for DX Year < 2004		Item 780 is a subset of item 779.
EOD--Extension	E1136	790	909	910	2	conditional	Required for DX Year < 2004		Item 790 is a subset of item 779.
EOD--Extension Prost Path	E1137	800	911	912	2	conditional	Required for DX Year < 2004		Item 800 is a subset of item 779.
EOD--Lymph Node Involv	E1138	810	913	913	1	conditional	Required for DX Year < 2004		Item 810 is a subset of item 779.
Regional Nodes Positive	E1139	820	914	915	2	yes			Item 820 is a subset of item 779.
Regional Nodes Examined	E1140	830	916	917	2	yes			Item 830 is a subset of item 779.
EOD--Old 13 Digit	E1141	840	918	930	13	no			
EOD--Old 2 Digit	E1142	850	931	932	2	no			
EOD--Old 4 Digit	E1143	860	933	936	4	no			
Coding System for EOD	E1144	870	937	937	1	no		gen for extract	
TNM Edition Number	E1145	1060	938	939	2	conditional	Required for DX Year 2016 and forward		
TNM Path T	E1146	880	940	943	4	conditional	Required for DX Year 2016 and forward		
TNM Path N	E1147	890	944	947	4	conditional	Required for DX Year 2016 and forward		
TNM Path M	E1148	900	948	951	4	conditional	Required for DX Year 2016 and forward		
TNM Path Stage Group	E1149	910	952	955	4	conditional	Required for DX Year 2016 and forward		
TNM Path Descriptor	E1150	920	956	956	1	conditional	Required for DX Year 2016 and forward		
Reserved 19	none	2162	957	957	1				
TNM Clin T	E1152	940	958	961	4	conditional	Required for DX Year 2016 and forward		
TNM Clin N	E1153	950	962	965	4	conditional	Required for DX Year 2016 and forward		
TNM Clin M	E1154	960	966	969	4	conditional	Required for DX Year 2016 and forward		
TNM Clin Stage Group	E1155	970	970	973	4	conditional	Required for DX Year 2016 and forward		
TNM Clin Descriptor	E1156	980	974	974	1	conditional	Required for DX Year 2016 and forward		
Reserved 20	none	2163	975	975	1				
Pediatric Stage	E1158	1120	976	977	2	conditional	Required for pediatric cases only		
Pediatric Staging System	E1159	1130	978	979	2	conditional	Required for pediatric cases only		
Pediatric Staged By	E1160	1140	980	980	1	conditional	Required for pediatric cases only		
Tumor Marker 1	E1161	1150	981	981	1	conditional	Site specific, required for DX Year < 2004		
Tumor Marker 2	E1162	1160	982	982	1	conditional	Site specific, required for DX Year < 2004		
Tumor Marker 3	E1163	1170	983	983	1	conditional	Site specific, required for DX Year < 2004		
Lymph-vascular Invasion	E1164	1182	984	984	1	conditional	Required for testis and penis cases for DX Year 2010 forward. Required when available for other sites.		

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CS Tumor Size	E1165	2800	985	987	3	conditional	Required for DX Year 2004 - 2015		
CS Extension	E1166	2810	988	990	3	conditional	Required for DX Year 2004 - 2015		
CS Tumor Size/Ext Eval	E1167	2820	991	991	1	conditional	Required for DX Year 2004 - 2015		
CS Lymph Nodes	E1168	2830	992	994	3	conditional	Required for DX Year 2004 - 2015		
CS Lymph Nodes Eval	E1169	2840	995	995	1	conditional	Required for DX Year 2004 - 2015		
CS Mets at DX	E1170	2850	996	997	2	conditional	Required for DX Year 2004 - 2015		
CS Mets Eval	E1171	2860	998	998	1	conditional	Required for DX Year 2004 - 2015		
CS Mets at Dx-Bone	E1172	2851	999	999	1	conditional	Required for DX Year 2004 - 2015		
CS Mets at Dx-Brain	E1173	2852	1000	1000	1	conditional	Required for DX Year 2004 - 2015		
CS Mets at Dx-Liver	E1174	2853	1001	1001	1	conditional	Required for DX Year 2004 - 2015		
CS Mets at Dx-Lung	E1175	2854	1002	1002	1	conditional	Required for DX Year 2004 - 2015		
CS Site-Specific Factor 1	E1176	2880	1003	1005	3	conditional	Required, Site Specific		
CS Site-Specific Factor 2	E1177	2890	1006	1008	3	conditional	Required, Site Specific		
CS Site-Specific Factor 3	E1178	2900	1009	1011	3	conditional	Required, Site Specific		
CS Site-Specific Factor 4	E1179	2910	1012	1014	3	conditional	Required, Site Specific		
CS Site-Specific Factor 5	E1180	2920	1015	1017	3	conditional	Required, Site Specific		
CS Site-Specific Factor 6	E1181	2930	1018	1020	3	conditional	Required, Site Specific		
CS Site-Specific Factor 7	E1182	2861	1021	1023	3	conditional	Required, Site Specific		
CS Site-Specific Factor 8	E1183	2862	1024	1026	3	conditional	Required, Site Specific		
CS Site-Specific Factor 9	E1184	2863	1027	1029	3	conditional	Required, Site Specific		
CS Site-Specific Factor 10	E1185	2864	1030	1032	3	conditional	Required, Site Specific		
CS Site-Specific Factor 11	E1186	2865	1033	1035	3	conditional	Required, Site Specific		
CS Site-Specific Factor 12	E1187	2866	1036	1038	3	conditional	Required, Site Specific		
CS Site-Specific Factor 13	E1188	2867	1039	1041	3	conditional	Required, Site Specific		
CS Site-Specific Factor 14	E1189	2868	1042	1044	3	conditional	Required, Site Specific		
CS Site-Specific Factor 15	E1190	2869	1045	1047	3	conditional	Required, Site Specific		
CS Site-Specific Factor 16	E1191	2870	1048	1050	3	conditional	Required, Site Specific		
CS Site-Specific Factor 17	E1192	2871	1051	1053	3	conditional	Required, Site Specific		
CS Site-Specific Factor 18	E1193	2872	1054	1056	3	conditional	Required, Site Specific		
CS Site-Specific Factor 19	E1194	2873	1057	1059	3	conditional	Required, Site Specific		
CS Site-Specific Factor 20	E1195	2874	1060	1062	3	conditional	Required, Site Specific		
CS Site-Specific Factor 21	E1196	2875	1063	1065	3	conditional	Required, Site Specific		
CS Site-Specific Factor 22	E1197	2876	1066	1068	3	conditional	Required, Site Specific		
CS Site-Specific Factor 23	E1198	2877	1069	1071	3	conditional	Required, Site Specific		
CS Site-Specific Factor 24	E1199	2878	1072	1074	3	conditional	Required, Site Specific		
CS Site-Specific Factor 25	E1200	2879	1075	1077	3	conditional	Required, Site Specific		
CS PreRx Tumor Size	E1201	2730	1078	1080	3	no			
CS PreRX Extension	E1202	2735	1081	1083	3	no			
CS PreRX Tum Sz/Ext Eval	E1203	2740	1084	1084	1	no			
CS PreRX Lymph Nodes	E1204	2750	1085	1087	3	no			
CS PreRX Reg Nodes Eval	E1205	2755	1088	1088	1	no			
CS PreRX Mets at DX	E1206	2760	1089	1090	2	no			
CS PreRX Mets Eval	E1207	2765	1091	1091	1	no			
CS PostRX Tumor Size	E1208	2770	1092	1094	3	no			
CS PostRx Extension	E1209	2775	1095	1097	3	no			
CS PostRx Lymph Nodes	E1210	2780	1098	1100	3	no			
CS PostRx Mets at DX	E1211	2785	1101	1102	2	no			
Derived AJCC-6 T	E1212	2940	1103	1104	2	conditional	Required for DX Year 2004 - 2015		
Derived AJCC-6 T Descript	E1213	2950	1105	1105	1	conditional	Required for DX Year 2004 - 2015		
Derived AJCC 6 N	E1214	2960	1106	1107	2	conditional	Required for DX Year 2004 - 2015		
Derived AJCC-6 N Descript	E1215	2970	1108	1108	1	conditional	Required for DX Year 2004 - 2015		
Derived AJCC-6 M	E1216	2980	1109	1110	2	conditional	Required for DX Year 2004 - 2015		
Derived AJCC-6 M Descript	E1217	2990	1111	1111	1	conditional	Required for DX Year 2004 - 2015		

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Derived AJCC-6 Stage Group	E1218	3000	1112	1113	2	conditional	Required for DX Year 2004 - 2015		
Derived AJCC-7 T	E1219	3400	1114	1116	3	conditional	Required for DX Year 2004 - 2015		
Derived AJCC-7 T Descript	E1220	3402	1117	1117	1	conditional	Required for DX Year 2004 - 2015		
Derived AJCC-7 N	E1221	3410	1118	1120	3	conditional	Required for DX Year 2004 - 2015		
Derived AJCC-7 N Descript	E1222	3412	1121	1121	1	conditional	Required for DX Year 2004 - 2015		
Derived AJCC-7 M	E1223	3420	1122	1124	3	conditional	Required for DX Year 2004 - 2015		
Derived AJCC-7 M Descript	E1224	3422	1125	1125	1	conditional	Required for DX Year 2004 - 2015		
Derived AJCC-7 Stage Grp	E1225	3430	1126	1128	3	conditional	Required for DX Year 2004 - 2015		
Derived PreRX-7 T	E1226	3440	1129	1131	3	no			
Derived PreRX-7 T Descript	E1227	3442	1132	1132	1	no			
Derived PreRX-7 N	E1228	3450	1133	1135	3	no			
Derived PreRX-7N Descript	E1229	3452	1136	1136	1	no			
Derived PreRX-7 M	E1230	3460	1137	1139	3	no			
Derived PreRX-7 M Descript	E1231	3462	1140	1140	1	no			
Derived PreRX-7 Stage Grp	E1232	3470	1141	1143	3	no			
Derived Post RX-7 T	E1233	3480	1144	1146	3	no			
Derived Post RX-7 N	E1234	3482	1147	1149	3	no			
Derived Post RX-7 M	E1235	3490	1150	1151	2	no			
Derived Post RX-7 Stge Grp	E1236	3492	1152	1154	3	no			
Derived SS1977	E1237	3010	1155	1155	1	conditional	Required for DX Year 2004 - 2015		
Derived SS2000	E1238	3020	1156	1156	1	conditional	Required for DX Year 2004 - 2015		
Derived Neoadjuv Rx Flag	E1239	3600	1157	1157	1	no			
Derived AJCC--Flag	E1240	3030	1158	1158	1	conditional	Required for DX Year 2004 - 2015		
Derived SS1977--Flag	E1241	3040	1159	1159	1	conditional	Required for DX Year 2004 - 2015		
Derived SS2000--Flag	E1242	3050	1160	1160	1	conditional	Required for DX Year 2004 - 2015		
CS Version Input Current	E1243	2937	1161	1166	6	yes			
CS Version Input Original	E1244	2935	1167	1172	6	yes			
CS Version Derived	E1245	2936	1173	1178	6	conditional	Required for DX Year 2004 - 2015		
SEER Site-Specific Fact 1	E1246	3700	1179	1179	1	no			
SEER Site-Specific Fact 2	E1247	3702	1180	1180	1	no			
SEER Site-Specific Fact 3	E1248	3704	1181	1181	1	no			
SEER Site-Specific Fact 4	E1249	3706	1182	1182	1	no			
SEER Site-Specific Fact 5	E1250	3708	1183	1183	1	no			
SEER Site-Specific Fact 6	E1251	3710	1184	1184	1	no			
ICD Revision Comorbid	E1252	3165	1185	1185	1	yes*			
Comorbid/ Complication 1	E1253	3110	1186	1190	5	yes			
Comorbid/ Complication 2	E1254	3120	1191	1195	5	yes*			
Comorbid/ Complication 3	E1255	3130	1196	1200	5	yes*			
Comorbid/ Complication 4	E1256	3140	1201	1205	5	yes*			
Comorbid/ Complication 5	E1257	3150	1206	1210	5	yes*			
Comorbid/ Complication 6	E1258	3160	1211	1215	5	yes*			
Comorbid/ Complication 7	E1259	3161	1216	1220	5	yes*			
Comorbid/ Complication 8	E1260	3162	1221	1225	5	yes*			
Comorbid/ Complication 9	E1261	3163	1226	1230	5	yes*			
Comorbid/ Complication 10	E1262	3164	1231	1235	5	yes*			
Secondary Diagnosis 1	E1778	3780	1236	1242	7	yes			
Secondary Diagnosis 2	E1779	3782	1243	1249	7	yes*			
Secondary Diagnosis 3	E1780	3784	1250	1256	7	yes*			
Secondary Diagnosis 4	E1781	3786	1257	1263	7	yes*			
Secondary Diagnosis 5	E1782	3788	1264	1270	7	yes*			
Secondary Diagnosis 6	E1783	3790	1271	1277	7	yes*			
Secondary Diagnosis 7	E1784	3792	1278	1284	7	yes*			
Secondary Diagnosis 8	E1785	3794	1285	1291	7	yes*			

Appendix A: New Case Record, NAACCR Version 16.0

Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 CCR Requirement Status Notes	Supplied by CCR	2016 Revision Notes (NAACCR v16.0)
Secondary Diagnosis 9	E1786	3796	1292	1298	7	yes*			
Secondary Diagnosis 10	E1787	3798	1299	1305	7	yes*			
Reserved - NPCR Specific Data Items									
Reserved NPCR	none	3720	1306	1380	75				NAACCR Identifier assigned. Entire group, Item 3720 is 75 digits. The following 7 items are subsets of this item.
NBCCEDPLinkageResults	E1635	9980	1306	1306	1	no		link external	Item 9980 is subset of item 3720.
NBCCEDPLinkageDate	E1636	9981	1307	1314	8	no		link external	Item 9981 is subset of item 3720.
CER_Height	E1263	9960	1315	1316	2	conditional	Required for DX Year 2011 forward		Item 9960 is subset of item 3720.
CER_Weight	E1264	9961	1317	1319	3	conditional	Required for DX Year 2011 forward		Item 9961 is subset of item 3720.
TobaccoUseCigarette	E1277	9965	1320	1320	1	conditional	Required for DX Year 2011 forward		Item 9965 is subset of item 3720.
TobaccoUseOtherSmoke	E1278	9966	1321	1321	1	conditional	Required for DX Year 2011 forward		Item 9966 is subset of item 3720.
TobaccoUseSmokeless	E1279	9967	1322	1322	1	conditional	Required for DX Year 2011 forward		Item 9967 is subset of item 3720.
TobaccoUseNOS	E1280	9968	1323	1323	1	conditional	Required for DX Year 2011 forward		Item 9968 is subset of item 3720.
SourceComorbidity	E1281	9970	1324	1324	1	conditional	Required for DX Year 2011 forward		Item 9970 is subset of item 3720.
Remaining Reserved NPCR	none	none	1325	1380	56	no			
Reserved 05	none	1180	1381	1435	55				
Treatment -- Initial Record Area Non-Confidential									
Date Initial RX SEER	E1304	1260	1436	1443	8	no		gen in db	
Date Initial RX SEER Flag	E1305	1261	1444	1445	2	no		gen in db	
Date 1st Crs RX CoC	E1306	1270	1446	1453	8	no			
Date 1st Crs RX CoC Flag	E1307	1271	1454	1455	2	no			
RX Date Surgery	E1308	1200	1456	1463	8	yes			
RX Date Surgery Flag	E1309	1201	1464	1465	2	yes			
RX Date Mst Defn Srg	E1310	3170	1466	1473	8	yes			
RX Date Mst Defn Srg Flag	E1311	3171	1474	1475	2	yes			
RX Date Surg Disch	E1312	3180	1476	1483	8	no			
RX Date Surg Disch Flag	E1313	3181	1484	1485	2	no			
RX Date Radiation	E1314	1210	1486	1493	8	yes			
RX Date Radiation Flag	E1315	1211	1494	1495	2	yes			
RX Date Rad Ended	E1316	3220	1496	1503	8	no			
RX Date Rad Ended Flag	E1317	3221	1504	1505	2	no			
RX Date Systemic	E1318	3230	1506	1513	8	no		gen in db	
RX Date--Systemic Flag	E1319	3231	1514	1515	2	no		gen in db	
RX Date Chemo	E1320	1220	1516	1523	8	yes			
RX Date Chemo Flag	E1321	1221	1524	1525	2	yes			
RX Date Hormone	E1322	1230	1526	1533	8	yes			
RX Date Hormone Flag	E1323	1231	1534	1535	2	yes			
RX Date BRM	E1324	1240	1536	1543	8	yes			
RX Date BRM Flag	E1325	1241	1544	1545	2	yes			
RX Date Other	E1326	1250	1546	1553	8	yes			
RX Date Other Flag	E1327	1251	1554	1555	2	yes			
RX Date DX/Stg Proc	E1328	1280	1556	1563	8	yes*			
RX Date DX/Stg Proc Flag	E1329	1281	1564	1565	2	yes*			
RX Summ--Treatment Status	E1330	1285	1566	1566	1	yes			
RX Summ--Surg Prim Site	E1331	1290	1567	1568	2	yes			
RX Summ--Scope Reg LN Sur	E1332	1292	1569	1569	1	yes			
RX Summ--Surg Oth Reg/Dis	E1333	1294	1570	1570	1	yes			
RX Summ--Reg LN Examined	E1334	1296	1571	1572	2	conditional	Required for DX Year < 2003		
RX Summ--Surgical Approach	E1335	1310	1573	1573	1	no			
RX Summ--Surgical Margins	E1336	1320	1574	1574	1	yes*			
RX Summ--Reconstruct 1st	E1337	1330	1575	1575	1	conditional	Required for DX Year < 2003		
Reason for No Surgery	E1338	1340	1576	1576	1	yes			
RX Summ--DX/Stg Proc	E1339	1350	1577	1578	2	yes*			

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 CCR Requirement Status Notes	Supplied by CCR	2016 Revision Notes (NAACCR v16.0)
RX Summ--Palliative Proc	E1340	3270	1579	1579	1	no			
RX Summ--Radiation	E1341	1360	1580	1580	1	yes, gen by facility		gen in db	
RX Summ--Rad to CNS	E1342	1370	1581	1581	1	no			
RX Summ--Surg/Rad Seq	E1343	1380	1582	1582	1	yes			
RX Summ--Transplnt/Endocr	E1344	3250	1583	1584	2	yes			
RX Summ--Chemo	E1345	1390	1585	1586	2	yes			
RX Summ--Hormone	E1346	1400	1587	1588	2	yes			
RX Summ--BRM	E1347	1410	1589	1590	2	yes			
RX Summ--Other	E1348	1420	1591	1591	1	yes			
Reason for No Radiation	E1349	1430	1592	1592	1	yes			
RX Coding System--Current	E1350	1460	1593	1594	2	no		gen for extract	
Reserved 18	none	2161	1595	1595	1				
Rad--Regional Dose: CGY	E1352	1510	1596	1600	5	no			
Rad--No of Treatment Vol	E1353	1520	1601	1603	3	no			
Rad--Treatment Volume	E1354	1540	1604	1605	2	no			
Rad--Location of RX	E1355	1550	1606	1606	1	yes			
Rad--Regional RX Modality	E1356	1570	1607	1608	2	yes			
Rad--Boost RX Modality	E1357	3200	1609	1610	2	yes			
Rad--Boost Dose cGy	E1358	3210	1611	1615	5	no			
RX Summ--Systemic Sur Seq	E1359	1639	1616	1616	1	yes			
RX Summ--Surgery Type	E1360	1640	1617	1618	2	no			
Readm Same Hosp 30 Days	E1361	3190	1619	1619	1	no			
RX Summ--Surg Site 98-02	E1362	1646	1620	1621	2	conditional	Required for DX Year < 2003		
RX Summ--Scope Reg 98-02	E1363	1647	1622	1622	1	conditional	Required for DX Year < 2003		
RX Summ--Surg Oth 98-02	E1364	1648	1623	1623	1	conditional	Required for DX Year < 2003		
Reserved 06	none	1190	1624	1723	100				
Treatment -- Subsequent & Other Record Area Non-Confidential									
Subsq RX 2nd Course Date	E1388	1660	1724	1731	8	conditional	CER: Required for DX Year 2011 Breast, Colorectal, and CML cases only		
Suqsq RX 2ndCrS Date Flag	none	1661	1732	1733	2				
Subsq RX 2nd Course Codes	E1390	1670	1734	1744	11	no			The following nine items are subsets of this item.
Subsq RX 2nd Course Surg	E1391	1671	1734	1735	2	no			NAACCR item 1671 is a subset of NAACCR item 1670.
Subsq RX 2nd--Scope LN SU	E1392	1677	1736	1736	1	no			NAACCR item 1677 is a subset of NAACCR item 1670.
Subsq RX 2nd--Surg Oth	E1393	1678	1737	1737	1	no			NAACCR item 1678 is a subset of NAACCR item 1670.
Subsq RX 2nd--Reg LN Rem	E1394	1679	1738	1739	2	no			NAACCR item 1679 is a subset of NAACCR item 1670.
Subsq RX 2nd Course Rad	E1395	1672	1740	1740	1	no			NAACCR item 1672 is a subset of NAACCR item 1670.
Subsq RX 2nd Course Chemo	E1396	1673	1741	1741	1	no			NAACCR item 1673 is a subset of NAACCR item 1670.
Subsq RX 2nd Course Horm	E1397	1674	1742	1742	1	no			NAACCR item 1674 is a subset of NAACCR item 1670.
Subsq RX 2nd Course BRM	E1398	1675	1743	1743	1	no			NAACCR item 1675 is a subset of NAACCR item 1670.
Subsq RX 2nd Course Oth	E1399	1676	1744	1744	1	no			NAACCR item 1676 is a subset of NAACCR item 1670.
Subsq RX 3rd Course Date	E1400	1680	1745	1752	8	no			
Subsq RX 3rdCrS Date Flag	E1401	1681	1753	1754	2	no			
Subsq RX 3rd Course Codes	E1402	1690	1755	1765	11	no			The following nine items are subsets of this item.
Subsq RX 3rd Course Surg	E1403	1691	1755	1756	2	no			NAACCR item 1691 is a subset of NAACCR item 1690.
Subsq RX 3rd--Scope LN Su	E1404	1697	1757	1757	1	no			NAACCR item 1697 is a subset of NAACCR item 1690.
Subsq RX 3rd--Surg Oth	E1405	1698	1758	1758	1	no			NAACCR item 1698 is a subset of NAACCR item 1690.
Subsq RX 3rd--Reg LN Rem	E1406	1699	1759	1760	2	no			NAACCR item 1699 is a subset of NAACCR item 1690.
Subsq RX 3rd Course Rad	E1407	1692	1761	1761	1	no			NAACCR item 1692 is a subset of NAACCR item 1690.
Subsq RX 3rd Course Chemo	E1408	1693	1762	1762	1	no			NAACCR item 1693 is a subset of NAACCR item 1690.
Subsq RX 3rd Course Horm	E1409	1694	1763	1763	1	no			NAACCR item 1694 is a subset of NAACCR item 1690.
Subsq RX 3rd Course BRM	E1410	1695	1764	1764	1	no			NAACCR item 1695 is a subset of NAACCR item 1690.
Subsq RX 3rd Course Oth	E1411	1696	1765	1765	1	no			NAACCR item 1696 is a subset of NAACCR item 1690.
Subsq RX 4th Course Date	E1412	1700	1766	1773	8	no			

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 CCR Requirement Status Notes	Supplied by CCR	2016 Revision Notes (NAACCR v16.0)
Subsq RX 4thCrS Date Flag	E1413	1701	1774	1775	2	no			
Subsq RX 4th Course Codes	E1414	1710	1776	1786	11				Entire group, Item 1710 is 11 digits. The following 9 items are subsets of this item.
Subsq RX 4th Course Surg	E1415	1711	1776	1777	2	no			Item 1711 is a subset of item 1710.
Subsq RX 4th--Scope LN Su	E1416	1717	1778	1778	1	no			Item 1717 is a subset of item 1710.
Subsq RX 4th--Surg Oth	E1417	1718	1779	1779	1	no			Item 1718 is a subset of item 1710.
Subsq RX 4th--Reg LN Rem	E1418	1719	1780	1781	2	no			Item 1719 is a subset of item 1710.
Subsq RX 4th Course Rad	E1419	1712	1782	1782	1	no			Item 1712 is a subset of item 1710.
Subsq RX 4th Course Chemo	E1420	1713	1783	1783	1	no			Item 1713 is a subset of item 1710.
Subsq RX 4th Course Horm	E1421	1714	1784	1784	1	no			Item 1714 is a subset of item 1710.
Subsq RX 4th Course BRM	E1422	1715	1785	1785	1	no			Item 1715 is a subset of item 1710.
Subsq RX 4th Course Oth	E1423	1716	1786	1786	1	no			Item 1716 is a subset of item 1710.
Subsq RX--Reconstruct Del	E1424	1741	1787	1787	1	no			Item 1716 is a subset of item 1741.
Reserved 07	none	1300	1788	1887	100				
Edit Over-rides/Conv History, Sys Admin Record Area Non-Confidential									
Over-ride SS/NodesPos	E1444	1981	1888	1888	1	yes*			
Over-ride SS/ TNM-N	E1445	1982	1889	1889	1	yes*			
Over-ride SS/ TNM-M	E1446	1983	1890	1890	1	yes*			
Over-ride Acsn/Class/Seq	E1447	1985	1891	1891	1	no			
Over-ride HospSeq/DxConf	E1448	1986	1892	1892	1	no			
Over-ride COC-Site/Type	E1449	1987	1893	1893	1	no			
Over-ride HospSeq/Site	E1450	1988	1894	1894	1	yes*			
Over-ride Site/TNM-StgGrp	E1451	1989	1895	1895	1	yes*			
Over-ride Age/Site/Morph	E1452	1990	1896	1896	1	yes*			
Over-ride SeqNo/DxConf	E1453	2000	1897	1897	1	no		gen in db	
Over-ride Site/Lat/SeqNo	E1454	2010	1898	1898	1	yes*			
Over-ride Surg/DxConf	E1455	2020	1899	1899	1	yes*			
Over-ride Site/Type	E1456	2030	1900	1900	1	yes*			
Over-ride Histology	E1457	2040	1901	1901	1	yes*			
Over-ride Report Source	E1458	2050	1902	1902	1	yes*			
Over-ride Ill-define Site	E1459	2060	1903	1903	1	yes*			
Over-ride Leuk, Lymphoma	E1460	2070	1904	1904	1	yes*			
Over-ride Site/Behavior	E1461	2071	1905	1905	1	yes*			
Over-ride Site/EOD/DX Dt	E1462	2072	1906	1906	1	yes*			
Over-ride Site/Lat/EOD	E1463	2073	1907	1907	1	yes*			
Over-ride Site/Lat/Morph	E1464	2074	1908	1908	1	yes*			
Site (73-91) ICD-O-1	E1465	1960	1909	1912	4	no			
Morph (73-91) ICD-O-1	E1466	1970	1913	1918	6	no			Entire group, Item 1970 is 6 digits. The following 3 items are subsets of this item.
Histology (73-91) ICD-O-1	E1467	1971	1913	1916	4	no			Item 1971 is a subset of item 1970.
Behavior (73-91) ICD-O-1	E1468	1972	1917	1917	1	no			Item 1972 is a subset of item 1970.
Grade (73-91) ICD-O-1	E1469	1973	1918	1918	1	no			Item 1973 is a subset of item 1970.
ICD-O-2 Conversion Flag	E1470	1980	1919	1919	1	no			
CRC CHECKSUM	E1471	2081	1920	1929	10	no			
SEER Coding Sys--Current	E1472	2120	1930	1930	1	no		gen for extract	
SEER Coding Sys--Original	E1473	2130	1931	1931	1	no		gen for extract	
COC Coding Sys--Current	E1474	2140	1932	1933	2	no		gen for extract	
COC Coding Sys--Original	E1475	2150	1934	1935	2	no		gen for extract	
Vendor Name	E1476	2170	1936	1945	10	yes, gen by facility		gen for extract	
SEER Type of Follow-Up	E1477	2180	1946	1946	1	no		gen for extract	
SEER Record Number	E1478	2190	1947	1948	2	no		gen for extract	
Diagnostic Proc 73-87	E1479	2200	1949	1950	2	no			

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 CCR Requirement Status Notes	Supplied by CCR	2016 Revision Notes (NAACCR v16.0)
Date Case Initiated	E1480	2085	1951	1958	8	yes, gen by facility			
Date Case Completed	E1481	2090	1959	1966	8	yes, gen by facility			
Date Case Completed--CoC	E1482	2092	1967	1974	8	no			
Date Case Last Changed	E1483	2100	1975	1982	8	yes, gen by facility			
Date Case Report Exported	E1484	2110	1983	1990	8	yes, gen by facility			
Date Case Report Received	E1485	2111	1991	1998	8	no		gen in db	
Date Case Report Loaded	E1486	2112	1999	2006	8	no		gen in db	
Date Tumor Record Availbl	E1487	2113	2007	2014	8	no		gen in db	
ICD-O-3 Conversion Flag	E1488	2116	2015	2015	1	yes			
Over-ride CS 1	E1489	3750	2016	2016	1	no			
Over-ride CS 2	E1490	3751	2017	2017	1	no			
Over-ride CS 3	E1491	3752	2018	2018	1	no			
Over-ride CS 4	E1492	3753	2019	2019	1	no			
Over-ride CS 5	E1493	3754	2020	2020	1	no			
Over-ride CS 6	E1494	3755	2021	2021	1	no			
Over-ride CS 7	E1495	3756	2022	2022	1	no			
Over-ride CS 8	E1496	3757	2023	2023	1	no			
Over-ride CS 9	E1497	3758	2024	2024	1	no			
Over-ride CS 10	E1498	3759	2025	2025	1	no			
Over-ride CS 11	E1499	3760	2026	2026	1	no			
Over-ride CS 12	E1500	3761	2027	2027	1	no			
Over-ride CS 13	E1501	3762	2028	2028	1	no			
Over-ride CS 14	E1502	3763	2029	2029	1	no			
Over-ride CS 15	E1503	3764	2030	2030	1	no			
Over-ride CS 16	E1504	3765	2031	2031	1	no			
Over-ride CS 17	E1505	3766	2032	2032	1	no			
Over-ride CS 18	E1506	3767	2033	2033	1	no			
Over-ride CS 19	E1507	3768	2034	2034	1	no			
Over-ride CS 20	E1508	3769	2035	2035	1	no			
Reserved 08	none	1650	2036	2115	80				
Follow-Up/Recurrence/Death Record Area Non-Confidential									
Date of Last Contact	E1516	1750	2116	2123	8	yes			
Date of Last Contact Flag	E1517	1751	2124	2125	2	yes			
Vital Status	E1518	1760	2126	2126	1	yes			
Cancer Status	E1519	1770	2127	2127	1	yes			
Quality of Survival	E1520	1780	2128	2128	1	no			
Follow-Up Source	E1521	1790	2129	2129	1	no			
Next Follow-Up Source	E1522	1800	2130	2130	1	no			
Addr Current--City	E1523	1810	2131	2180	50	yes*			
Addr Current--State	E1524	1820	2181	2182	2	yes*			
Addr Current--Postal Code	E1525	1830	2183	2191	9	yes*			
County--Current	E1526	1840	2192	2194	3	no			
Reserved 17	none	2700	2195	2195	1				
Recurrence Date--1st	E1528	1860	2196	2203	8	no			
Recurrence Date--1st Flag	E1529	1861	2204	2205	2	no			
Recurrence Type--1st	E1530	1880	2206	2207	2	no			
Follow-Up Contact--City	E1531	1842	2208	2257	50	yes*			
Follow-Up Contact--State	E1532	1844	2258	2259	2	yes*			
Follow-Up Contact--Postal	E1533	1846	2260	2268	9	yes*			
Cause of Death	E1534	1910	2269	2272	4	no		death clearance	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 CCR Requirement Status Notes	Supplied by CCR	2016 Revision Notes (NAACCR v16.0)
ICD Revision Number	E1535	1920	2273	2273	1	no		gen for extract	
Autopsy	E1536	1930	2274	2274	1	no			
Place of Death	E1537	1940	2275	2277	3	no			Retired. Replaced by NAACCR Data Items 1942 and 1944.
Follow-Up Source Central	E1538	1791	2278	2279	2	no		gen for extract	
Date of Death--Canada	E1539	1755	2280	2287	8	no			
Date of Death--Canada Flag	E1540	1756	2288	2289	2	no			
Unusual Follow-Up Method	E1527	1850	2290	2291	2				
Surv-Date Active Followup	E1788	1782	2292	2299	8	no		gen for extract	
Surv-Flag Active Followup	E1789	1783	2300	2300	1	no		gen for extract	
Surv-Mos Active Followup	E1790	1784	2301	2304	4	no		gen for extract	
Surv-Date Presumed Alive	E1791	1785	2305	2312	8	no		gen for extract	
Surv-Flag Presumed Alive	E1792	1786	2313	2313	1	no		gen for extract	
Surv-Mos Presumed Alive	E1793	1787	2314	2317	4	no		gen for extract	
Surv-Date DX Recode	E1794	1788	2318	2325	8	no		gen for extract	
Reserved 09	none	1740	2326	2339	14				
State Requestor Items									
Region ID	E1541	none	2340	2341	2	yes, gen by facility			
Other Reg ID	E1542	none	2342	2343	2	no		gen in db	Historical for CA cases, generated from NAACCR Registry ID for out-of-state cases.
Other Reg Pat No	E1543	none	2344	2351	8	no		gen in db	Historical for CA cases, generated from NAACCR Registry ID for out-of-state cases.
Other Reg Tum No	E1544	none	2352	2353	2	no		gen in db	Historical for CA cases, generated from NAACCR Registry ID for out-of-state cases.
Reg Pat No	E1545	none	2354	2361	8	no		historical	Historical for CA cases, generated from NAACCR Registry ID for out-of-state cases.
Reg Tum No	E1546	none	2362	2363	2	no		historical	Historical for CA cases, generated from NAACCR Registry ID for out-of-state cases.
Date-Added	E1547	none	2364	2371	8	no		gen in db	
Date First Sent	E1548	none	2372	2379	8	no		historical	
Date Last Sent	E1549	none	2380	2387	8	no		historical	
Reg-Data	E1550 to E1559	none	2388	2407	20	yes*			
Over-ride Name Sex	E1560	none	2408	2408	1	yes*			
Over-ride Admis DX	E1561	none	2409	2409	1	yes*			
Over-ride Race BPL	E1562	none	2410	2410	1	yes*			
Over-ride Spanish BPL	E1563	none	2411	2411	1	yes*			
Over-ride Site Stage	E1564	none	2412	2412	1	yes*			
SSN Suffix	E1565	none	2413	2414	2	yes*			
Occupation 80	E1566	none	2415	2418	4	no		gen in db	
Occupation 90	E1567	none	2419	2422	4	no		gen in db	
Industry 80	E1568	none	2423	2426	4	no		gen in db	
Industry 90	E1569	none	2427	2430	4	no		gen in db	
Census Block 90	E1570	none	2431	2431	1	no		geocoding	
Hospital Tumor Number CCR	E1571	none	2432	2433	2	yes			
Type Admis	E1572	none	2434	2434	1	yes			
Pat No Contact	E1573	none	2435	2435	1	yes			
DC Race	E1574	none	2436	2437	2	no		death clearance	
DCSpanish Origin	E1575	none	2438	2438	1	no		death clearance	
Coding Proc	E1576	none	2439	2440	2	yes, gen by facility			Coding Procedure updated to 33.
Payment Source Text	E1577	none	2441	2480	40	yes			
Physician Referring	E1578	none	2481	2488	8	yes*			
Stage Alternate	E1579	none	2489	2492	4	yes*			
Follow-Up Last Type (Patient)	E1580	none	2493	2494	2	no			

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 CCR Requirement Status Notes	Supplied by CCR	2016 Revision Notes (NAACCR v16.0)
Follow-Up Next Type	E1581	none	2495	2495	1	yes*			
Date Cancer Status	E1582	none	2496	2503	8	yes			
Date Cancer Status Flag	E1583	none	2504	2505	2	yes			
Follow-Up Last Type (Tumor)	E1584	none	2506	2507	2	yes			
Reserved	none	none	2508	2523	16				
Central Admission Number	E1585	none	2524	2531	8	no		gen in db	
Doc ID	E1586	none	2532	2541	10	no		historical	
DC Birth Place	E1587	none	2542	2544	3	no		death clearance	
Vendor License Number	E1588	none	2545	2554	10	yes, gen by facility			
Transmit Vendor Version	E1589	none	2555	2564	10	yes, gen by facility		gen on demand	
Surg Prim Proc (1)	E1590	none	2565	2566	2	yes			
Date Surg Proc (1)	E1591	none	2567	2574	8	yes*			
Date Surg Proc (1) Flag	E1592	none	2575	2576	2	yes			
Scope LN Proc (1)	E1593	none	2577	2577	1	yes			
Surg Other Proc (1)	E1594	none	2578	2578	1	yes			
Surg Prim Proc (2)	E1595	none	2579	2580	2	yes			
Date Surg Proc (2)	E1596	none	2581	2588	8	yes*			
Date Surg Proc (2) Flag	E1597	none	2589	2590	2	yes			
Scope LN Proc (2)	E1598	none	2591	2591	1	yes			
Surg Other Proc (2)	E1599	none	2592	2592	1	yes			
Surg Prim Proc (3)	E1600	none	2593	2594	2	yes			
Date Surg Proc (3)	E1601	none	2595	2602	8	yes*			
Date Surg Proc (3) Flag	E1602	none	2603	2604	2	yes			
Scope LN Proc (3)	E1603	none	2605	2605	1	yes			
Surg Other Proc (3)	E1604	none	2606	2606	1	yes			
Treatment Hospital Number Procedure 1	E1605	none	2607	2616	10	yes			
Treatment Hospital Number Procedure 2	E1606	none	2617	2626	10	yes			
Treatment Hospital Number Procedure 3	E1607	none	2627	2636	10	yes			
ACOS Approved Flag	E1608	none	2637	2637	1	yes			
Tumor Marker CA 1	E1609	none	2638	2638	1	conditional	Required for Breast cases only, DX Year < 2004		
Census Source 2000	E1610	none	2639	2640	2	no		geocoding	
Date VE	E1611	none	2641	2648	8	no		gen in db	
Date VE Reported	E1612	none	2649	2656	8	no		gen in db	
Date VE Resolved	E1613	none	2657	2664	8	no		gen in db	
Pay Source 2	E1614	none	2665	2666	2	yes*			
Death File No St	E1615	none	2667	2668	2	no		death clearance	
Census Block 2000	E1616	none	2669	2672	4	no		geocoding	
Census Place 2000	E1617	none	2673	2677	5	no		geocoding	
Discovered by Screening	E1618	none	2678	2678	1	yes*			
RX Date Transp Endo	E1619	none	2679	2686	8	yes			
RX Date Transp Endo Flag	E1620	none	2687	2688	2	yes			
Transp Endo Hosp	E1621	none	2689	2690	2	yes*			
Hosp Surg Prim First	E1622	none	2691	2700	10	no		gen in db	
Hosp Surg Prim Sum	E1623	none	2701	2710	10	no		gen in db	
Surg Prim First	E1624	none	2711	2712	2	no		gen in db	
Date Surg Prim First	E1625	none	2713	2720	8	no		gen in db	
Date Surg Prim First Flag	E1626	none	2721	2722	2	no		gen in db	
Religion	E1627	none	2723	2724	2	yes			
Follow-Up Hospital Last	E1628	none	2725	2734	10	yes			

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 CCR Requirement Status Notes	Supplied by CCR	2016 Revision Notes (NAACCR v16.0)
Year First Seen	E1629	none	2735	2738	4	yes			
Physician Other 1	E1630	none	2739	2746	8	yes*			
NPI--Physician Other 1	E1631	none	2747	2756	10	yes*			
Physician Other 2	E1632	none	2757	2764	8	yes*			
NPI--Physician Other 2	E1633	none	2765	2774	10	yes*			
Protocol Participation	E1634	none	2775	2776	2	yes			
Census Source 2010	E1762	none	2777	2778	2	no		geocoding	
Census Block 2010	E1763	none	2779	2782	4	no		geocoding	
Follow-up Flag	E1825	none	2783	2783	1	no			Flag is populated by vendors as part of the Modified Record.
Reserved	none	none	2784	3339	556				
Patient Section -- Confidential									
Name--Last	E1637	2230	3340	3379	40	yes			
Name--First	E1638	2240	3380	3419	40	yes			
Name--Middle	E1639	2250	3420	3459	40	yes			
Name--Prefix	E1640	2260	3460	3462	3	no			
Name--Suffix	E1641	2270	3463	3465	3	yes*			
Name--Alias Last	E1642	2280	3466	3505	40	yes*			
Name--Maiden	E1643	2390	3506	3545	40	yes*			
Name--Spouse/Parent	E1644	2290	3546	3605	60	no			
Medical Record Number [Len 11]	E1645	2300	3606	3616	11	yes*			
Military Record No Suffix	E1646	2310	3617	3618	2	no			
Social Security Number	E1647	2320	3619	3627	9	yes			
Addr at DX--No & Street	E1648	2330	3628	3687	60	yes			
Addr at DX--Supplementl	E1649	2335	3688	3747	60	yes*			
Addr Current--No & Street	E1650	2350	3748	3807	60	yes*			
Addr Current--Supplementl	E1651	2355	3808	3867	60	yes*			
Telephone	E1652	2360	3868	3877	10	yes*			
DC State File Number	E1653	2380	3878	3883	6	no		death clearance	
Follow-Up Contact--Name	E1654	2394	3884	3943	60	yes*			
Follow-Up Contact--No&St	E1655	2392	3944	4003	60	yes*			
Follow-Up Contact--Suppl	E1656	2393	4004	4063	60	yes*			
Latitude	E1657	2352	4064	4073	10	no		geocoding	
Longitude	E1658	2354	4074	4084	11	no		geocoding	
Reserved 10	none	1835	4085	4284	200				
Hospital Section -- Confidential									
NPI--Following Registry	E1659	2445	4285	4294	10	no			
Following Registry	E1660	2440	4295	4304	10	no			
NPI--Inst Referred From	E1661	2415	4305	4314	10	yes*			
Institution Referred From	E1662	2410	4315	4324	10	yes			
NPI--Inst Referred To	E1663	2425	4325	4334	10	yes*			
Institution Referred To	E1664	2420	4335	4344	10	yes			
Reserved 11	none	1900	4345	4394	50				
Other -- Confidential 4345-4394									
NPI--Physician--Managing	E1665	2465	4395	4404	10	yes*			
Physician--Managing	E1666	2460	4405	4412	8	yes			
NPI--Physician--Follow-Up	E1667	2475	4413	4422	10	yes*			
Physician--Follow-Up	E1668	2470	4423	4430	8	yes*			
NPI--Physician--Primary Surg	E1669	2485	4431	4440	10	yes*			
Physician--Primary Surg	E1670	2480	4441	4448	8	yes*			
NPI--Physician 3	E1671	2495	4449	4458	10	yes*			
Physician 3	E1672	2490	4459	4466	8	yes*			
NPI--Physician 4	E1673	2505	4467	4476	10	yes*			
Physician 4	E1674	2500	4477	4484	8	yes*			

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 CCR Requirement Status Notes	Supplied by CCR	2016 Revision Notes (NAACCR v16.0)
Reserved 12	none	2510	4485	4534	50				
Pathology Record Area Non-Confidential									
Path Reporting Fac ID 1	E1675	7010	4535	4559	25	yes*			
Path Report Number 1	E1676	7090	4560	4579	20	yes*			
Path Date Spec Collect 1	E1677	7320	4580	4593	14	yes*			
Path Report Type 1	E1678	7480	4594	4595	2	yes*			
Path Ordering Fac No 1	E1679	7190	4596	4620	25	no			
Path Order Phys Lic No 1	E1680	7100	4621	4640	20	no			
Path Reporting Fac ID 2	E1681	7011	4641	4665	25	yes*			
Path Report Number 2	E1682	7091	4666	4685	20	yes*			
Path Date Spec Collect 2	E1683	7321	4686	4699	14	yes*			
Path Report Type 2	E1684	7481	4700	4701	2	yes*			
Path Ordering Fac No 2	E1685	7191	4702	4726	25	no			
Path Order Phys Lic No 2	E1686	7101	4727	4746	20	no			
Path Reporting Fac ID 3	E1687	7012	4747	4771	25	yes*			
Path Report Number 3	E1688	7092	4772	4791	20	yes*			
Path Date Spec Collect 3	E1689	7322	4792	4805	14	yes*			
Path Report Type 3	E1690	7482	4806	4807	2	yes*			
Path Ordering Fac No 3	E1691	7192	4808	4832	25	no			
Path Order Phys Lic No 3	E1692	7102	4833	4852	20	no			
Path Reporting Fac ID 4	E1693	7013	4853	4877	25	yes*			
Path Report Number 4	E1694	7093	4878	4897	20	yes*			
Path Date Spec Collect 4	E1695	7323	4898	4911	14	yes*			
Path Report Type 4	E1696	7483	4912	4913	2	yes*			
Path Ordering Fac No 4	E1697	7193	4914	4938	25	no			
Path Order Phys Lic No 4	E1698	7103	4939	4958	20	no			
Path Reporting Fac ID 5	E1699	7014	4959	4983	25	yes*			
Path Report Number 5	E1700	7094	4984	5003	20	yes*			
Path Date Spec Collect 5	E1701	7324	5004	5017	14	yes*			
Path Report Type 5	E1702	7484	5018	5019	2	yes*			
Path Ordering Fac No 5	E1703	7194	5020	5044	25	no			
Path order Phys Lic No 5	E1704	7104	5045	5064	20	no			
Reserved 13	none	2080	5065	5132	68				
Comparative Effectiveness Research Record Area Non-Confidential									
Chemo1NSC	E1110	9751	5133	5138	6	no			
Chemo1NumDosesPlanned	E1111	9761	5139	5140	2	no			
Chemo1PlanDose	E1112	9771	5141	5146	6	no			
Chemo1PlanDoseUnits	E1113	9781	5147	5148	2	no			
Chemo1NumDosesRec	E1114	9791	5149	5150	2	no			
Chemo1RecDose	E1115	9801	5151	5156	6	no			
Chemo1RecDoseUnits	E1116	9811	5157	5158	2	no			
Chemo1StartDate	E1117	9821	5159	5166	8	no			
Chemo1StartDateFlag	E1118	9831	5167	5168	2	no			
Chemo1EndDate	E1119	9841	5169	5176	8	no			
Chemo1EndDateFlag	E1120	9851	5177	5178	2	no			
Chemo2NSC	E1121	9752	5179	5184	6	no			
Chemo2NumDosesPlanned	E1122	9762	5185	5186	2	no			
Chemo2PlanDose	E1123	9772	5187	5192	6	no			
Chemo2PlanDoseUnits	E1124	9782	5193	5194	2	no			
Chemo2NumDosesRec	E1125	9792	5195	5196	2	no			
Chemo2RecDose	E1126	9802	5197	5202	6	no			
Chemo2RecDoseUnits	E1127	9812	5203	5204	2	no			
Chemo2StartDate	E1128	9822	5205	5212	8	no			

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 CCR Requirement Status Notes	Supplied by CCR	2016 Revision Notes (NAACCR v16.0)
Chemo2StartDateFlag	E1129	9832	5213	5214	2	no			
Chemo2EndDate	E1130	9842	5215	5222	8	no			
Chemo2EndDateFlag	E1131	9852	5223	5224	2	no			
BCRABL Cytogenetic	E1265	9900	5225	5227	3	no			
BCRABL CytogeneticDate	E1266	9901	5228	5235	8	no			
BCRABL CytogenDateFlag	E1267	9902	5236	5237	2	no			
BCRABL_FISH	E1268	9903	5238	5240	3	no			
BCRABL_FISHDate	E1269	9904	5241	5248	8	no			
BCRABL_FISHDateFlag	E1270	9905	5249	5250	2	no			
BCRABL_RTPCRQual	E1271	9906	5251	5253	3	no			
BCRABL_RTPCRQualDate	E1272	9907	5254	5261	8	no			
BCRABL_RTPCRQualDateFlag	E1273	9908	5262	5263	2	no			
BCRABL_RTPCRQuant	E1274	9909	5264	5266	3	no			
BCRABL_RTPCRQuantDate	E1275	9910	5267	5274	8	no			
BCRABL_RTPCRQuantDateFlag	E1276	9911	5275	5276	2	no			
Chemo3NSC	E1282	9753	5277	5282	6	no			
Chemo3NumDosesPlanned	E1283	9763	5283	5284	2	no			
Chemo3PlanDose	E1284	9773	5285	5290	6	no			
Chemo3PlanDoseUnits	E1285	9783	5291	5292	2	no			
Chemo3NumDosesRec	E1286	9793	5293	5294	2	no			
Chemo3RecDose	E1287	9803	5295	5300	6	no			
Chemo3RecDoseUnits	E1288	9813	5301	5302	2	no			
Chemo3StartDate	E1289	9823	5303	5310	8	no			
Chemo3StartDateFlag	E1290	9833	5311	5312	2	no			
Chemo3EndDate	E1291	9843	5313	5320	8	no			
Chemo3EndDateFlag	E1292	9853	5321	5322	2	no			
Chemo4NSC	E1293	9754	5323	5328	6	no			
Chemo4NumDosesPlanned	E1294	9764	5329	5330	2	no			
Chemo4PlanDose	E1295	9774	5331	5336	6	no			
Chemo4PlanDoseUnits	E1296	9784	5337	5338	2	no			
Chemo4NumDosesRec	E1297	9794	5339	5340	2	no			
Chemo4RecDose	E1298	9804	5341	5346	6	no			
Chemo4RecDoseUnits	E1299	9814	5347	5348	2	no			
Chemo4StartDate	E1300	9824	5349	5356	8	no			
Chemo4StartDateFlag	E1301	9834	5357	5358	2	no			
Chemo4EndDate	E1302	9844	5359	5366	8	no			
Chemo4EndDateFlag	E1303	9854	5367	5368	2	no			
Chemo5NSC	E1365	9755	5369	5374	6	no			
Chemo5NumDosesPlanned	E1366	9765	5375	5376	2	no			
Chemo5PlanDose	E1367	9775	5377	5382	6	no			
Chemo5PlanDoseUnits	E1368	9785	5383	5384	2	no			
Chemo5NumDosesRec	E1369	9795	5385	5386	2	no			
Chemo5RecDose	E1370	9805	5387	5392	6	no			
Chemo5RecDoseUnits	E1371	9815	5393	5394	2	no			
Chemo5StartDate	E1372	9825	5395	5402	8	no			
Chemo5StartDateFlag	E1373	9835	5403	5404	2	no			
Chemo5EndDate	E1374	9845	5405	5412	8	no			
Chemo5EndDateFlag	E1375	9855	5413	5414	2	no			
Chemo6NSC	E1376	9756	5415	5420	6	no			
Chemo6NumDosesPlanned	E1377	9766	5421	5422	2	no			
Chemo6PlanDose	E1378	9776	5423	5428	6	no			
Chemo6PlanDoseUnits	E1379	9786	5429	5430	2	no			
Chemo6NumDosesRec	E1380	9796	5431	5432	2	no			

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 CCR Requirement Status Notes	Supplied by CCR	2016 Revision Notes (NAACCR v16.0)
Chemo6RecDose	E1381	9806	5433	5438	6	no			
Chemo6RecDoseUnits	E1382	9816	5439	5440	2	no			
Chemo6StartDate	E1383	9826	5441	5448	8	no			
Chemo6StartDateFlag	E1384	9836	5449	5450	2	no			
Chemo6EndDate	E1385	9846	5451	5458	8	no			
Chemo6EndDateFlag	E1386	9856	5459	5460	2	no			
ChemoCompletionStatus	E1387	9859	5461	5461	1	no			
ReasonSubsqRX	E1425	9920	5462	5462	1	no			
SubsqRX2ndSurg	E1426	9921	5463	5464	2	no			
SubsqRX2ndRad	E1427	9922	5465	5466	2	no			
SubsqRX2ndChemo	E1428	9923	5467	5468	2	no			
SubsqRX2ndHorm	E1429	9924	5469	5470	2	no			
SubsqRX2ndBRM	E1430	9925	5471	5472	2	no			
SubsqRX2ndOth	E1431	9926	5473	5473	1	no			
SubsqRX2ndTransEnd	E1432	9927	5474	5475	2	no			
SubsqRX2ndChemo1NSC	E1433	9931	5476	5481	6	no			
SubsqRX2ndChemo2NSC	E1434	9932	5482	5487	6	no			
SubsqRX2ndChemo3NSC	E1435	9933	5488	5493	6	no			
SubsqRX2ndChemo4NSC	E1436	9934	5494	5499	6	no			
SubsqRX2ndChemo5NSC	E1437	9935	5500	5505	6	no			
SubsqRX2ndChemo6NSC	E1438	9936	5506	5511	6	no			
SubsqRX2ndHorm1NSC	E1439	9941	5512	5517	6	no			
SubsqRX2ndHorm2NSC	E1440	9942	5518	5523	6	no			
SubsqRX2ndBRM1NSC	E1441	9951	5524	5529	6	no			
SubsqRX2ndBRM2NSC	E1442	9952	5530	5535	6	no			
SubsqRX2ndDateFlagCER	E1443	9955	5536	5537	2	no			
Hormone1NSC	E1509	9861	5538	5543	6	no			
Hormone2NSC	E1510	9862	5544	5549	6	no			
BRM1NSC	E1511	9871	5550	5555	6	no			
BRM2NSC	E1512	9872	5556	5561	6	no			
GCSFStatus	E1513	9880	5562	5562	1	no			
EGFStatus	E1514	9881	5563	5563	1	no			
TGFStatus	E1515	9882	5564	5564	1	no			
Text Diagnosis Record Area Non-Confidential									
Text--DX Proc--PE	E1705	2520	5565	6564	1000	yes*			
Text--DX Proc-- X-ray/Scan	E1706	2530	6565	7564	1000	yes*			
Text--DX Proc--Scopes	E1707	2540	7565	8564	1000	yes*			
Text--DX Proc--Lab Tests	E1708	2550	8565	9564	1000	yes*			
Text--DX Proc--Op	E1709	2560	9565	10564	1000	yes*			
Text--DX Proc--Path	E1710	2570	10565	11564	1000	yes*			
Text--Primary Site Title	E1711	2580	11565	11664	100	yes			
Text--Histology Title	E1712	2590	11665	11764	100	yes			
Text--Staging	E1713	2600	11765	12764	1000	yes*			
Text Treatment Record Area Non-Confidential									
RX Text-- Surgery	E1714	2610	12765	13764	1000	yes*			This item includes the following four sub-items.
RX Text-- Surgery (1)	E1715	2610	12765	13097	333	yes*			Subset of RX Text—Surgery starting in column 12765.
RX Text-- Surgery (2)	E1716	2610	13098	13430	333	yes*			Subset of RX Text—Surgery starting in column 12765.
RX Text-- Surgery (3)	E1717	2610	13431	13763	333	yes*			Subset of RX Text—Surgery starting in column 12765.
RX Text--Surgery (Reserved)	E1718	2610	13764	13764	1				Subset of RX Text—Surgery starting in column 12765.
RX Text--Radiation (Beam)	E1719	2620	13765	14764	1000	yes*			
RX Text--Radiation Other	E1720	2630	14765	15764	1000	yes*			
RX Text--Chemo	E1721	2640	15765	16764	1000	yes*			
RX Text--Hormone	E1722	2650	16765	17764	1000	yes*			

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 CCR Requirement Status Notes	Supplied by CCR	2016 Revision Notes (NAACCR v16.0)
RX Text--BRM	E1723	2660	17765	18764	1000	yes*			
RX Text--Other	E1724	2670	18765	19764	1000	yes*			
Text Miscellaneous Record Area Non-Confidential									
Text--Remarks	E1725	2680	19765	20764	1000	yes*			
Text--Place of Diagnosis	E1726	2690	20765	20824	60	yes*			
State/Requestor Items									
Text Final DX	E1727	none	20825	20924	100	yes			
DC Father's Surname	E1728	none	20925	20964	40	no		death clearance	
Mother First Name	E1729	none	20965	21004	40	yes*			
Name Alias 1 (AKANAME1)	E1730	none	21005	21044	40	no		gen in db	
Name Alias-Flag 1 (AKAFLAG1)	E1731	none	21045	21045	1	no		gen in db	
Name Alias 2 (AKANAME 2)	E1732	none	21046	21085	40	no		gen in db	
Name Alias-Flag 2 (AKAFLAG 2)	E1733	none	21086	21086	1	no		gen in db	
Name Alias 3 (AKANAME 3)	E1734	none	21087	21126	40	no		gen in db	
Name Alias-Flag 3 (AKAFLAG 3)	E1735	none	21127	21127	1	no		gen in db	
Name Alias 4 (AKANAME 4)	E1736	none	21128	21167	40	no		gen in db	
Name Alias-Flag 4 (AKAFLAG 4)	E1737	none	21168	21168	1	no		gen in db	
Name Alias 5 (AKANAME 5)	E1738	none	21169	21208	40	no		gen in db	
Name Alias-Flag 5 (AKAFLAG 5)	E1739	none	21209	21209	1	no		gen in db	
Contact Name	E1740	none	21210	21269	60	yes*			
Name Alias First	E1741	none	21270	21309	40	yes*			
DCSSN	E1742	none	21310	21318	9	no		death clearance	
Hosp Pat No	E1743	none	21319	21330	12	yes			
Medical Record Number	E1744	none	21331	21342	12	yes*			
Reserved	none	2210	21343	22823	1481				
End of Record [.]	none		22824	22824	1				

Appendix B: Modified Record

Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Record Type [M]	E1000	10	1	1	1	no	yes, gen by facility	
Registry Type	E1001	30	2	2	1	no	no	
Reserved 00	none	37	3	16	14			
NAACCR Record Version [160]	E1003	50	17	19	3	no	yes, gen by facility	Record Version number updated to 160 to reflect NAACCR v16.0.
NPI--Registry ID	E1004	45	20	29	10	no	yes*	
Registry ID	E1005	40	30	39	10	no	yes, gen by facility	
Tumor Record Number	E1006	60	40	41	2	no	no	
Patient ID Number	E1007	20	42	49	8	no	no	
Patient System ID-Hosp	E1008	21	50	57	8	no	no	
Reserved 01	none	370	58	94	37			
Demographic								
Addr at DX--City	E1009	70	95	144	50	yes	yes	
Addr at DX--State	E1010	80	145	146	2	yes	yes	
Addr at DX--Postal Code	E1011	100	147	155	9	yes	yes	
County at DX	E1012	90	156	158	3	yes	yes	
Census Tract 1970/80/90	E1013	110	159	164	6	no	no	
Census Block Grp 1970-90	E1014	368	165	165	1	no	no	
Census Cod Sys 1970/80/90	E1015	120	166	166	1	no	no	
Census Tr Cert 1970/80/90	E1016	364	167	167	1	no	no	
Census Tract 2000	E1017	130	168	173	6	no	no	
Census Block Group 2000	E1018	362	174	174	1	no	no	
Census Tr Certainty 2000	E1019	365	175	175	1	no	no	
Marital Status at DX	E1020	150	176	176	1	yes	yes	
Race 1	E1021	160	177	178	2	yes	yes	
Race 2	E1022	161	179	180	2	yes	yes	
Race 3	E1023	162	181	182	2	yes	yes	
Race 4	E1024	163	183	184	2	yes	yes	
Race 5	E1025	164	185	186	2	yes	yes	
Race Coding Sys--Current	E1026	170	187	187	1	no	no	
Race Coding Sys--Original	E1027	180	188	188	1	no	no	
Spanish/Hispanic Origin	E1028	190	189	189	1	yes	yes	
Computed Ethnicity	E1029	200	190	190	1	no	no	
Computed Ethnicity Source	E1030	210	191	191	1	no	no	
Sex	E1031	220	192	192	1	yes	yes	
Age at Diagnosis	E1032	230	193	195	3	no	yes, gen by facility	
Date of Birth	E1033	240	196	203	8	yes	yes	
Date of Birth Flag	E1034	241	204	205	2	yes	yes	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Birthplace	E1035	250	206	208	3	no	no	Retired. Replaced by NAACCR Data Items 252 and 254.
Census Occ Code 1970-2000	E1036	270	209	211	3	no	no	
Census Ind Code 1970-2000	E1037	280	212	214	3	no	no	
Occupation Source	E1038	290	215	215	1	no	no	
Industry Source	E1039	300	216	216	1	no	no	
Text--Usual Occupation	E1040	310	217	316	100	yes	yes	
Text--Usual Industry	E1041	320	317	416	100	yes	yes	
Census Occ/Ind Sys 70-00	E1042	330	417	417	1	no	no	
NHIA Derived Hisp Origin	E1043	191	418	418	1	no	no	
Race-NAPIIA (derived API)	E1044	193	419	420	2	no	no	
IHS Link	E1045	192	421	421	1	no	no	
GIS Coordinate Quality	E1046	366	422	423	2	no	no	
RuralUrban Continuum 1993	E1047	3300	424	425	2	no	no	
RuralUrban Continuum 2003	E1048	3310	426	427	2	no	no	
Census Tract 2010	E1049	135	428	433	6	no	no	
Census Block Group 2010	E1050	363	434	434	1	no	no	
Census Tr Certainty 2010	E1051	367	435	435	1	no	no	
Addr at DX--Country	E1768	102	436	438	3	yes	yes	
Addr Current--Country	E1769	1832	439	441	3	yes	yes	
Birthplace--State	E1770	252	442	443	2	yes	yes	
Birthplace--Country	E1771	254	444	446	3	yes	yes	
Followup Contact--Country	E1772	1847	447	449	3	yes	yes	
Place of Death--State	E1773	1942	450	451	2	yes	yes	
Place of Death--Country	E1774	1944	452	454	3	yes	yes	
Census Ind Code 2010 CDC	E1775	272	455	458	4	no	no	
Census Occ Code 2010 CDC	E1776	282	459	462	4	no	no	
Census Tr Poverty Indict	E1777	145	463	463	1	no	no	
County at DX Geocode1990	E1795	94	464	466	3	no	no	
County at DX Geocode2000	E1796	95	467	469	3	no	no	
County at DX Geocode2010	E1797	96	470	472	3	no	no	
County at DX Geocode2020	E1798	97	473	475	3	no	no	
RuralUrban Continuum 2013	E1799	3312	476	477	2	no	no	
Reserved 02	none	530	478	527	50			
Cancer Identification -- Record Area Non-Confidential								
Sequence Number--Central	E1052	380	528	529	2	no	no	
Date of Diagnosis	E1053	390	530	537	8	yes	yes	
Date of Diagnosis Flag	E1054	391	538	539	2	yes	yes	
Primary Site	E1055	400	540	543	4	yes	yes	
Laterality	E1056	410	544	544	1	yes	yes	
Morph--Type& Behav ICD-O-2	E1057	419	545	549	5	no		The following two items are subsets of this item.

Appendix B: Modified Record

Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Histology (92-00) ICD-O-2	E1058	420	545	548	4	yes	conditional	Item 420 is a subset of Item 419.
Behavior (92-00) ICD-O-2	E1059	430	549	549	1	yes	conditional	Item 430 is a subset of item 419.
Morph--Type& Behav ICD-O-3	E1060	521	550	554	5	no		The following two items are subsets of this item.
Histologic Type ICD-O-3	E1061	522	550	553	4	yes	yes	Item 522 is a subset of item 521
Behavior Code ICD-O-3	E1062	523	554	554	1	yes	yes	Item 523 is a subset of item 521.
Grade	E1063	440	555	555	1	yes	yes	
Grade Path Value	E1064	441	556	556	1	yes	conditional	
Grade Path System	E1065	449	557	557	1	yes	conditional	
Site Coding Sys--Current	E1066	450	558	558	1	no	no	
Site Coding Sys--Original	E1067	460	559	559	1	no	no	
Morph Coding Sys--Current	E1068	470	560	560	1	no	no	
Morph Coding Sys--Originl	E1069	480	561	561	1	no	no	
Diagnostic Confirmation	E1070	490	562	562	1	yes	yes	
Type of Reporting Source	E1071	500	563	563	1	yes	yes	
Casefinding Source	E1072	501	564	565	2	yes	yes	
Ambiguous Terminology DX	E1073	442	566	566	1	yes	conditional	
Date Conclusive DX	E1074	443	567	574	8	yes	conditional	
Date Conclusive DX Flag	E1075	448	575	576	2	yes	conditional	
Mult Tum Rpt as One Prim	E1076	444	577	578	2	yes	conditional	
Date of Mult Tumors	E1077	445	579	586	8	yes	conditional	
Date of Mult Tumors Flag	E1078	439	587	588	2	yes	conditional	
Multiplicity Counter	E1079	446	589	590	2	yes	conditional	
Reserved 03	none	680	591	690	100			
Hospital Specific -- Non-Confidential								
NPI--Reporting Facility	E1080	545	691	700	10	yes	yes*	
Reporting Facility	E1081	540	701	710	10	yes	yes	
NPI--Archive FIN	E1082	3105	711	720	10	no	no	
Archive FIN	E1083	3100	721	730	10	no	no	
Accession Number--Hosp	E1084	550	731	739	9	yes	yes	
Sequence Number--Hospital	E1085	560	740	741	2	yes	yes	
Abstracted By	E1086	570	742	744	3	no	yes	
Date of 1st Contact	E1087	580	745	752	8	yes	yes	
Date of 1st Contact Flag	E1088	581	753	754	2	yes	yes	
Date of Inpt Adm	E1089	590	755	762	8	yes	yes	
Date of Inpt Adm Flag	E1090	591	763	764	2	yes	yes	
Date of Inpt Disch	E1091	600	765	772	8	yes	yes	
Date of Inpatient Disch Flag	E1092	601	773	774	2	yes	yes	
Inpatient Status	E1093	605	775	775	1	no	no	
Class of Case	E1094	610	776	777	2	yes	yes	
Primary Payer at DX	E1095	630	778	779	2	yes	yes	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Reserved 15	none	2400	780	780	1			
RX Hosp--Surg App 2010	E1764	668	781	781	1	no	no	
RX Hosp--Surg Prim Site	E1096	670	782	783	2	yes	yes	
RX Hosp--Scope Reg LN Sur	E1097	672	784	784	1	yes	yes	
RX Hosp--Surg Oth Reg/Dis	E1098	674	785	785	1	yes	yes	
RX Hosp--Reg LN Removed	E1099	676	786	787	2	no	no	
Reserved 16	none	2450	788	788	1			
RX Hosp--Radiation	E1100	690	789	789	1	no	no	
RX Hosp--Chemo	E1101	700	790	791	2	yes	yes	
RX Hosp--Hormone	E1102	710	792	793	2	yes	yes	
RX Hosp--BRM	E1103	720	794	795	2	yes	yes	
RX Hosp--Other	E1104	730	796	796	1	yes	yes	
RX Hosp--DX/Stg Proc	E1105	740	797	798	2	yes	yes*	
RX Hosp--Palliative Proc	E1106	3280	799	799	1	no	no	
RX Hosp Surg Site 98-02	E1107	746	800	801	2	no	no	
RX Hosp Scope Reg 98-02	E1108	747	802	802	1	no	no	
RX Hosp Surg Oth 98-02	E1109	748	803	803	1	no	no	
Reserved 04	none	750	804	833	30			
TNM Path Staged By	E1151	930	834	835	2	yes	conditional	
TNM Clin Staged By	E1157	990	836	837	2	yes	conditional	
Mets at DX-Bone	E1808	1112	838	838	1	yes	conditional	
Mets at DX-Brain	E1809	1113	839	839	1	yes	conditional	
Mets at DX-Distant LN	E1810	1114	840	840	1	yes	conditional	
Mets at DX-Liver	E1811	1115	841	841	1	yes	conditional	
Mets at DX-Lung	E1812	1116	842	842	1	yes	conditional	
Mets at DX-Other	E1813	1117	843	843	1	yes	conditional	
Tumor Size Clinical	E1800	752	844	846	3	yes	conditional	
Tumor Size Pathologic	E1801	754	847	849	3	yes	conditional	
Tumor Size Summary	E1802	756	850	852	3	yes	conditional	
Derived SEER Path Stg Grp	E1814	3605	853	857	5	no	no	
Derived SEER Clin Stg Grp	E1815	3610	858	862	5	no	no	
Derived SEER Cmb Stg Grp	E1816	3614	863	867	5	no	no	
Derived SEER Combined T	E1817	3616	868	872	5	no	no	
Derived SEER Combined N	E1818	3618	873	877	5	no	no	
Derived SEER Combined M	E1819	3620	878	882	5	no	no	
Derived SEER Cmb T Src	E1820	3622	883	883	1	no	no	
Derived SEER Cmb N Src	E1821	3624	884	884	1	no	no	
Derived SEER Cmb M Src	E1822	3626	885	885	1	no	no	
SEER Primary Tumor	E1805	772	886	888	3	no	no	
SEER Regional Nodes	E1806	774	889	891	3	no	no	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
SEER Mets	E1807	776	892	893	1	no	no	
Derived SS2017	E1803	762	894	894	1	no	no	
Directly Assigned SS2017	E1804	764	895	895	1	no	no	
NPCR Derived Clin Stg Grp	E1823	3650	896	899	4	no	no	
NPCR Derived Path Stg Grp	E1824	3655	900	903	4	no	no	
Stage/Prognostic Factors -- Record Area Non-Confidential								
SEER Summary Stage 2000	E1132	759	904	904	1	yes	conditional	
SEER Summary Stage 1977	E1133	760	905	905	1	yes	conditional	
Extent of Disease 10-Dig	E1134	779	906	917	12			Entire group, Item 779 is 12 digits. The following 6 items are subsets of this item.
EOD--Tumor Size	E1135	780	906	908	3	yes	conditional	Item 780 is a subset of item 779.
EOD--Extension	E1136	790	909	910	2	yes	conditional	Item 790 is a subset of item 779.
EOD--Extension Prost Path	E1137	800	911	912	2	yes	conditional	Item 800 is a subset of item 779.
EOD--Lymph Node Involv	E1138	810	913	913	1	yes	conditional	Item 810 is a subset of item 779.
Regional Nodes Positive	E1139	820	914	915	2	yes	yes	Item 820 is a subset of item 779.
Regional Nodes Examined	E1140	830	916	917	2	yes	yes	Item 830 is a subset of item 779.
EOD--Old 13 Digit	E1141	840	918	930	13	no	no	
EOD--Old 2 Digit	E1142	850	931	932	2	no	no	
EOD--Old 4 Digit	E1143	860	933	936	4	no	no	
Coding System for EOD	E1144	870	937	937	1	no	no	
TNM Edition Number	E1145	1060	938	939	2	yes	conditional	
TNM Path T	E1146	880	940	943	4	yes	conditional	
TNM Path N	E1147	890	944	947	4	yes	conditional	
TNM Path M	E1148	900	948	951	4	yes	conditional	
TNM Path Stage Group	E1149	910	952	955	4	yes	conditional	
TNM Path Descriptor	E1150	920	956	956	1	yes	conditional	
Reserved 19	none	2162	957	957	1			
TNM Clin T	E1152	940	958	961	4	yes	conditional	
TNM Clin N	E1153	950	962	965	4	yes	conditional	
TNM Clin M	E1154	960	966	969	4	yes	conditional	
TNM Clin Stage Group	E1155	970	970	973	4	yes	conditional	
TNM Clin Descriptor	E1156	980	974	974	1	yes	conditional	
Reserved 20	none	2163	975	975	1			
Pediatric Stage	E1158	1120	976	977	2	yes	conditional	
Pediatric Staging System	E1159	1130	978	979	2	yes	conditional	
Pediatric Staged By	E1160	1140	980	980	1	yes	conditional	
Tumor Marker 1	E1161	1150	981	981	1	yes	conditional	
Tumor Marker 2	E1162	1160	982	982	1	yes	conditional	
Tumor Marker 3	E1163	1170	983	983	1	yes	conditional	
Lymph-vascular Invasion	E1164	1182	984	984	1	yes	conditional	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
CS Tumor Size	E1165	2800	985	987	3	yes	conditional	
CS Extension	E1166	2810	988	990	3	yes	conditional	
CS Tumor Size/Ext Eval	E1167	2820	991	991	1	yes	conditional	
CS Lymph Nodes	E1168	2830	992	994	3	yes	conditional	
CS Lymph Nodes Eval	E1169	2840	995	995	1	yes	conditional	
CS Mets at DX	E1170	2850	996	997	2	yes	conditional	
CS Mets Eval	E1171	2860	998	998	1	yes	conditional	
CS Mets at Dx-Bone	E1172	2851	999	999	1	yes	conditional	
CS Mets at Dx-Brain	E1173	2852	1000	1000	1	yes	conditional	
CS Mets at Dx-Liver	E1174	2853	1001	1001	1	yes	conditional	
CS Mets at Dx-Lung	E1175	2854	1002	1002	1	yes	conditional	
CS Site-Specific Factor 1	E1176	2880	1003	1005	3	yes	conditional	
CS Site-Specific Factor 2	E1177	2890	1006	1008	3	yes	conditional	
CS Site-Specific Factor 3	E1178	2900	1009	1011	3	yes	conditional	
CS Site-Specific Factor 4	E1179	2910	1012	1014	3	yes	conditional	
CS Site-Specific Factor 5	E1180	2920	1015	1017	3	yes	conditional	
CS Site-Specific Factor 6	E1181	2930	1018	1020	3	yes	conditional	
CS Site-Specific Factor 7	E1182	2861	1021	1023	3	yes	conditional	
CS Site-Specific Factor 8	E1183	2862	1024	1026	3	yes	conditional	
CS Site-Specific Factor 9	E1184	2863	1027	1029	3	yes	conditional	
CS Site-Specific Factor 10	E1185	2864	1030	1032	3	yes	conditional	
CS Site-Specific Factor 11	E1186	2865	1033	1035	3	yes	conditional	
CS Site-Specific Factor 12	E1187	2866	1036	1038	3	yes	conditional	
CS Site-Specific Factor 13	E1188	2867	1039	1041	3	yes	conditional	
CS Site-Specific Factor 14	E1189	2868	1042	1044	3	yes	conditional	
CS Site-Specific Factor 15	E1190	2869	1045	1047	3	yes	conditional	
CS Site-Specific Factor 16	E1191	2870	1048	1050	3	yes	conditional	
CS Site-Specific Factor 17	E1192	2871	1051	1053	3	yes	conditional	
CS Site-Specific Factor 18	E1193	2872	1054	1056	3	yes	conditional	
CS Site-Specific Factor 19	E1194	2873	1057	1059	3	yes	conditional	
CS Site-Specific Factor 20	E1195	2874	1060	1062	3	yes	conditional	
CS Site-Specific Factor 21	E1196	2875	1063	1065	3	yes	conditional	
CS Site-Specific Factor 22	E1197	2876	1066	1068	3	yes	conditional	
CS Site-Specific Factor 23	E1198	2877	1069	1071	3	yes	conditional	
CS Site-Specific Factor 24	E1199	2878	1072	1074	3	yes	conditional	
CS Site-Specific Factor 25	E1200	2879	1075	1077	3	yes	conditional	
CS PreRx Tumor Size	E1201	2730	1078	1080	3	no	no	
CS PreRX Extension	E1202	2735	1081	1083	3	no	no	
CS PreRX Tum Sz/Ext Eval	E1203	2740	1084	1084	1	no	no	
CS PreRX Lymph Nodes	E1204	2750	1085	1087	3	no	no	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
CS PreRX Reg Nodes Eval	E1205	2755	1088	1088	1	no	no	
CS PreRX Mets at DX	E1206	2760	1089	1090	2	no	no	
CS PreRX Mets Eval	E1207	2765	1091	1091	1	no	no	
CS PostRX Tumor Size	E1208	2770	1092	1094	3	no	no	
CS PostRx Extension	E1209	2775	1095	1097	3	no	no	
CS PostRx Lymph Nodes	E1210	2780	1098	1100	3	no	no	
CS PostRx Mets at DX	E1211	2785	1101	1102	2	no	no	
Derived AJCC-6 T	E1212	2940	1103	1104	2	no	conditional	
Derived AJCC-6 T Descript	E1213	2950	1105	1105	1	no	conditional	
Derived AJCC 6 N	E1214	2960	1106	1107	2	no	conditional	
Derived AJCC-6 N Descript	E1215	2970	1108	1108	1	no	conditional	
Derived AJCC-6 M	E1216	2980	1109	1110	2	no	conditional	
Derived AJCC-6 M Descript	E1217	2990	1111	1111	1	no	conditional	
Derived AJCC-6 Stage Group	E1218	3000	1112	1113	2	no	conditional	
Derived AJCC-7 T	E1219	3400	1114	1116	3	no	conditional	
Derived AJCC-7 T Descript	E1220	3402	1117	1117	1	no	conditional	
Derived AJCC-7 N	E1221	3410	1118	1120	3	no	conditional	
Derived AJCC-7 N Descript	E1222	3412	1121	1121	1	no	conditional	
Derived AJCC-7 M	E1223	3420	1122	1124	3	no	conditional	
Derived AJCC-7 M Descript	E1224	3422	1125	1125	1	no	conditional	
Derived AJCC-7 Stage Grp	E1225	3430	1126	1128	3	no	conditional	
Derived PreRX-7 T	E1226	3440	1129	1131	3	no	no	
Derived PreRX-7 T Descript	E1227	3442	1132	1132	1	no	no	
Derived PreRX-7 N	E1228	3450	1133	1135	3	no	no	
Derived PreRX-7N Descript	E1229	3452	1136	1136	1	no	no	
Derived PreRX-7 M	E1230	3460	1137	1139	3	no	no	
Derived PreRX-7 M Descript	E1231	3462	1140	1140	1	no	no	
Derived PreRX-7 Stage Grp	E1232	3470	1141	1143	3	no	no	
Derived Post RX-7 T	E1233	3480	1144	1146	3	no	no	
Derived Post RX-7 N	E1234	3482	1147	1149	3	no	no	
Derived Post RX-7 M	E1235	3490	1150	1151	2	no	no	
Derived Post RX-7 Stge Grp	E1236	3492	1152	1154	3	no	no	
Derived SS1977	E1237	3010	1155	1155	1	no	conditional	
Derived SS2000	E1238	3020	1156	1156	1	no	conditional	
Derived Neoadjuv Rx Flag	E1239	3600	1157	1157	1	no	no	
Derived AJCC--Flag	E1240	3030	1158	1158	1	no	conditional	
Derived SS1977--Flag	E1241	3040	1159	1159	1	no	conditional	
Derived SS2000--Flag	E1242	3050	1160	1160	1	no	conditional	
CS Version Input Current	E1243	2937	1161	1166	6	no	yes	
CS Version Input Original	E1244	2935	1167	1172	6	no	yes	

Appendix B: Modified Record

Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
CS Version Derived	E1245	2936	1173	1178	6	no	conditional	
SEER Site-Specific Fact 1	E1246	3700	1179	1179	1	no	no	
SEER Site-Specific Fact 2	E1247	3702	1180	1180	1	no	no	
SEER Site-Specific Fact 3	E1248	3704	1181	1181	1	no	no	
SEER Site-Specific Fact 4	E1249	3706	1182	1182	1	no	no	
SEER Site-Specific Fact 5	E1250	3708	1183	1183	1	no	no	
SEER Site-Specific Fact 6	E1251	3710	1184	1184	1	no	no	
ICD Revision Comorbid	E1252	3165	1185	1185	1	yes	yes*	
Comorbid/ Complication 1	E1253	3110	1186	1190	5	yes	yes	
Comorbid/ Complication 2	E1254	3120	1191	1195	5	yes	yes*	
Comorbid/ Complication 3	E1255	3130	1196	1200	5	yes	yes*	
Comorbid/ Complication 4	E1256	3140	1201	1205	5	yes	yes*	
Comorbid/ Complication 5	E1257	3150	1206	1210	5	yes	yes*	
Comorbid/ Complication 6	E1258	3160	1211	1215	5	yes	yes*	
Comorbid/ Complication 7	E1259	3161	1216	1220	5	yes	yes*	
Comorbid/ Complication 8	E1260	3162	1221	1225	5	yes	yes*	
Comorbid/ Complication 9	E1261	3163	1226	1230	5	yes	yes*	
Comorbid/ Complication 10	E1262	3164	1231	1235	5	yes	yes*	
Secondary Diagnosis 1	E1778	3780	1236	1242	7	yes	yes	
Secondary Diagnosis 2	E1779	3782	1243	1249	7	yes	yes*	
Secondary Diagnosis 3	E1780	3784	1250	1256	7	yes	yes*	
Secondary Diagnosis 4	E1781	3786	1257	1263	7	yes	yes*	
Secondary Diagnosis 5	E1782	3788	1264	1270	7	yes	yes*	
Secondary Diagnosis 6	E1783	3790	1271	1277	7	yes	yes*	
Secondary Diagnosis 7	E1784	3792	1278	1284	7	yes	yes*	
Secondary Diagnosis 8	E1785	3794	1285	1291	7	yes	yes*	
Secondary Diagnosis 9	E1786	3796	1292	1298	7	yes	yes*	
Secondary Diagnosis 10	E1787	3798	1299	1305	7	yes	yes*	
Reserved - NPCR Specific Data Items								
Reserved NPCR	none	3720	1306	1380	75			NAACCR Identifier assigned. Entire group, Item 3720 is 75 digits. The following 7 items are subsets of this item.
NBCCEDPLinkageResults	E1635	9980	1306	1306	1	no	no	Item 9980 is subset of item 3720.
NBCCEDPLinkageDate	E1636	9981	1307	1314	8	no	no	Item 9981 is subset of item 3720.
CER_Height	E1263	9960	1315	1316	2	yes	conditional	Item 9960 is subset of item 3720.
CER_Weight	E1264	9961	1317	1319	3	yes	conditional	Item 9961 is subset of item 3720.
TobaccoUseCigarette	E1277	9965	1320	1320	1	yes	conditional	Item 9965 is subset of item 3720.
TobaccoUseOtherSmoke	E1278	9966	1321	1321	1	yes	conditional	Item 9966 is subset of item 3720.
TobaccoUseSmokeless	E1279	9967	1322	1322	1	yes	conditional	Item 9967 is subset of item 3720.
TobaccoUseNOS	E1280	9968	1323	1323	1	yes	conditional	Item 9968 is subset of item 3720.
SourceComorbidity	E1281	9970	1324	1324	1	yes	conditional	Item 9970 is subset of item 3720.

Appendix B: Modified Record

Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Remaining Reserved NPCR	none	none	1325	1380	56	no	no	
Reserved 05	none	1180	1381	1435	55			
Treatment -- Initial Record Area Non-Confidential								
Date Initial RX SEER	E1304	1260	1436	1443	8	no	no	
Date Initial RX SEER Flag	E1305	1261	1444	1445	2	no	no	
Date 1st Crs RX CoC	E1306	1270	1446	1453	8	no	no	
Date 1st Crs RX CoC Flag	E1307	1271	1454	1455	2	no	no	
RX Date Surgery	E1308	1200	1456	1463	8	yes	yes	
RX Date Surgery Flag	E1309	1201	1464	1465	2	yes	yes	
RX Date Mst Defn Srg	E1310	3170	1466	1473	8	yes	yes	
RX Date Mst Defn Srg Flag	E1311	3171	1474	1475	2	yes	yes	
RX Date Surg Disch	E1312	3180	1476	1483	8	no	no	
RX Date Surg Disch Flag	E1313	3181	1484	1485	2	no	no	
RX Date Radiation	E1314	1210	1486	1493	8	yes	yes	
RX Date Radiation Flag	E1315	1211	1494	1495	2	yes	yes	
RX Date Rad Ended	E1316	3220	1496	1503	8	no	no	
RX Date Rad Ended Flag	E1317	3221	1504	1505	2	no	no	
RX Date Systemic	E1318	3230	1506	1513	8	no	no	
RX Date--Systemic Flag	E1319	3231	1514	1515	2	no	no	
RX Date Chemo	E1320	1220	1516	1523	8	yes	yes	
RX Date Chemo Flag	E1321	1221	1524	1525	2	yes	yes	
RX Date Hormone	E1322	1230	1526	1533	8	yes	yes	
RX Date Hormone Flag	E1323	1231	1534	1535	2	yes	yes	
RX Date BRM	E1324	1240	1536	1543	8	yes	yes	
RX Date BRM Flag	E1325	1241	1544	1545	2	yes	yes	
RX Date Other	E1326	1250	1546	1553	8	yes	yes	
RX Date Other Flag	E1327	1251	1554	1555	2	yes	yes	
RX Date DX/Stg Proc	E1328	1280	1556	1563	8	yes	yes*	
RX Date DX/Stg Proc Flag	E1329	1281	1564	1565	2	yes	yes*	
RX Summ--Treatment Status	E1330	1285	1566	1566	1	yes	yes	
RX Summ--Surg Prim Site	E1331	1290	1567	1568	2	yes	yes	
RX Summ--Scope Reg LN Sur	E1332	1292	1569	1569	1	yes	yes	
RX Summ--Surg Oth Reg/Dis	E1333	1294	1570	1570	1	yes	yes	
RX Summ--Reg LN Examined	E1334	1296	1571	1572	2	yes	conditional	
RX Summ--Surgical Approch	E1335	1310	1573	1573	1	no	no	
RX Summ--Surgical Margins	E1336	1320	1574	1574	1	yes	yes*	
RX Summ--Reconstruct 1st	E1337	1330	1575	1575	1	yes	conditional	
Reason for No Surgery	E1338	1340	1576	1576	1	yes	yes	
RX Summ--DX/Stg Proc	E1339	1350	1577	1578	2	yes	yes*	
RX Summ--Palliative Proc	E1340	3270	1579	1579	1	no	no	

Appendix B: Modified Record

Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
RX Summ--Radiation	E1341	1360	1580	1580	1	yes	yes, gen by facility	
RX Summ--Rad to CNS	E1342	1370	1581	1581	1	no	no	
RX Summ--Surg/Rad Seq	E1343	1380	1582	1582	1	yes	yes	
RX Summ--Transplnt/Endocr	E1344	3250	1583	1584	2	yes	yes	
RX Summ--Chemo	E1345	1390	1585	1586	2	yes	yes	
RX Summ--Hormone	E1346	1400	1587	1588	2	yes	yes	
RX Summ--BRM	E1347	1410	1589	1590	2	yes	yes	
RX Summ--Other	E1348	1420	1591	1591	1	yes	yes	
Reason for No Radiation	E1349	1430	1592	1592	1	yes	yes	
RX Coding System--Current	E1350	1460	1593	1594	2	no	no	
Reserved 18	none	2161	1595	1595	1			
Rad--Regional Dose: CGY	E1352	1510	1596	1600	5	no	no	
Rad--No of Treatment Vol	E1353	1520	1601	1603	3	no	no	
Rad--Treatment Volume	E1354	1540	1604	1605	2	no	no	
Rad--Location of RX	E1355	1550	1606	1606	1	yes	yes	
Rad--Regional RX Modality	E1356	1570	1607	1608	2	yes	yes	
Rad--Boost RX Modality	E1357	3200	1609	1610	2	yes	yes	
Rad--Boost Dose cGy	E1358	3210	1611	1615	5	no	no	
RX Summ--Systemic Sur Seq	E1359	1639	1616	1616	1	yes	yes	
RX Summ--Surgery Type	E1360	1640	1617	1618	2	no	no	
Readm Same Hosp 30 Days	E1361	3190	1619	1619	1	no	no	
RX Summ--Surg Site 98-02	E1362	1646	1620	1621	2	yes	conditional	
RX Summ--Scope Reg 98-02	E1363	1647	1622	1622	1	yes	conditional	
RX Summ--Surg Oth 98-02	E1364	1648	1623	1623	1	yes	conditional	
Reserved 06	none	1190	1624	1723	100			
Treatment -- Subsequent & Other Record Area Non-Confidential								
Subsq RX 2nd Course Date	E1388	1660	1724	1731	8	yes	conditional	
Suqsq RX 2ndCrS Date Flag	none	1661	1732	1733	2			
Subsq RX 2nd Course Codes	E1390	1670	1734	1744	11	no	no	The following nine items are subsets of this item.
Subsq RX 2nd Course Surg	E1391	1671	1734	1735	2	no	no	NAACCR item 1671 is a subset of NAACCR item 1670.
Subsq RX 2nd--Scope LN SU	E1392	1677	1736	1736	1	no	no	NAACCR item 1677 is a subset of NAACCR item 1670.
Subsq RX 2nd--Surg Oth	E1393	1678	1737	1737	1	no	no	NAACCR item 1678 is a subset of NAACCR item 1670.
Subsq RX 2nd--Reg LN Rem	E1394	1679	1738	1739	2	no	no	NAACCR item 1679 is a subset of NAACCR item 1670.
Subsq RX 2nd Course Rad	E1395	1672	1740	1740	1	no	no	NAACCR item 1672 is a subset of NAACCR item 1670.
Subsq RX 2nd Course Chemo	E1396	1673	1741	1741	1	no	no	NAACCR item 1673 is a subset of NAACCR item 1670.
Subsq RX 2nd Course Horm	E1397	1674	1742	1742	1	no	no	NAACCR item 1674 is a subset of NAACCR item 1670.
Subsq RX 2nd Course BRM	E1398	1675	1743	1743	1	no	no	NAACCR item 1675 is a subset of NAACCR item 1670.
Subsq RX 2nd Course Oth	E1399	1676	1744	1744	1	no	no	NAACCR item 1676 is a subset of NAACCR item 1670.
Subsq RX 3rd Course Date	E1400	1680	1745	1752	8	no	no	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Subsq RX 3rdCrs Date Flag	E1401	1681	1753	1754	2	no	no	
Subsq RX 3rd Course Codes	E1402	1690	1755	1765	11	no	no	The following nine items are subsets of this item.
Subsq RX 3rd Course Surg	E1403	1691	1755	1756	2	no	no	NAACCR item 1691 is a subset of NAACCR item 1690.
Subsq RX 3rd--Scope LN Su	E1404	1697	1757	1757	1	no	no	NAACCR item 1697 is a subset of NAACCR item 1690.
Subsq RX 3rd--Surg Oth	E1405	1698	1758	1758	1	no	no	NAACCR item 1698 is a subset of NAACCR item 1690.
Subsq RX 3rd--Reg LN Rem	E1406	1699	1759	1760	2	no	no	NAACCR item 1699 is a subset of NAACCR item 1690.
Subsq RX 3rd Course Rad	E1407	1692	1761	1761	1	no	no	NAACCR item 1692 is a subset of NAACCR item 1690.
Subsq RX 3rd Course Chemo	E1408	1693	1762	1762	1	no	no	NAACCR item 1693 is a subset of NAACCR item 1690.
Subsq RX 3rd Course Horm	E1409	1694	1763	1763	1	no	no	NAACCR item 1694 is a subset of NAACCR item 1690.
Subsq RX 3rd Course BRM	E1410	1695	1764	1764	1	no	no	NAACCR item 1695 is a subset of NAACCR item 1690.
Subsq RX 3rd Course Oth	E1411	1696	1765	1765	1	no	no	NAACCR item 1696 is a subset of NAACCR item 1690.
Subsq RX 4th Course Date	E1412	1700	1766	1773	8	no	no	
Subsq RX 4thCrs Date Flag	E1413	1701	1774	1775	2	no	no	
Subsq RX 4th Course Codes	E1414	1710	1776	1786	11			Entire group, Item 1710 is 11 digits. The following 9 items are subsets of this item.
Subsq RX 4th Course Surg	E1415	1711	1776	1777	2	no	no	Item 1711 is a subset of item 1710.
Subsq RX 4th--Scope LN Su	E1416	1717	1778	1778	1	no	no	Item 1717 is a subset of item 1710.
Subsq RX 4th--Surg Oth	E1417	1718	1779	1779	1	no	no	Item 1718 is a subset of item 1710.
Subsq RX 4th--Reg LN Rem	E1418	1719	1780	1781	2	no	no	Item 1719 is a subset of item 1710.
Subsq RX 4th Course Rad	E1419	1712	1782	1782	1	no	no	Item 1712 is a subset of item 1710.
Subsq RX 4th Course Chemo	E1420	1713	1783	1783	1	no	no	Item 1713 is a subset of item 1710.
Subsq RX 4th Course Horm	E1421	1714	1784	1784	1	no	no	Item 1714 is a subset of item 1710.
Subsq RX 4th Course BRM	E1422	1715	1785	1785	1	no	no	Item 1715 is a subset of item 1710.
Subsq RX 4th Course Oth	E1423	1716	1786	1786	1	no	no	Item 1716 is a subset of item 1710.
Subsq RX--Reconstruct Del	E1424	1741	1787	1787	1	no	no	Item 1716 is a subset of item 1741.
Reserved 07	none	1300	1788	1887	100			
Edit Over-rides/Conv History, Sys Admin Record Area Non-Confidential								
Over-ride SS/NodesPos	E1444	1981	1888	1888	1	yes	yes*	
Over-ride SS/ TNM-N	E1445	1982	1889	1889	1	yes	yes*	
Over-ride SS/ TNM-M	E1446	1983	1890	1890	1	yes	yes*	
Over-ride Acsn/Class/Seq	E1447	1985	1891	1891	1	no	no	
Over-ride HospSeq/DxConf	E1448	1986	1892	1892	1	no	no	
Over-ride COC-Site/Type	E1449	1987	1893	1893	1	no	no	
Over-ride HospSeq/Site	E1450	1988	1894	1894	1	yes	yes*	
Over-ride Site/TNM-StgGrp	E1451	1989	1895	1895	1	yes	yes*	
Over-ride Age/Site/Morph	E1452	1990	1896	1896	1	yes	yes*	
Over-ride SeqNo/DxConf	E1453	2000	1897	1897	1	no	no	
Over-ride Site/Lat/SeqNo	E1454	2010	1898	1898	1	yes	yes*	
Over-ride Surg/DxConf	E1455	2020	1899	1899	1	yes	yes*	
Over-ride Site/Type	E1456	2030	1900	1900	1	yes	yes*	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Over-ride Histology	E1457	2040	1901	1901	1	yes	yes*	
Over-ride Report Source	E1458	2050	1902	1902	1	yes	yes*	
Over-ride Ill-define Site	E1459	2060	1903	1903	1	yes	yes*	
Over-ride Leuk, Lymphoma	E1460	2070	1904	1904	1	yes	yes*	
Over-ride Site/Behavior	E1461	2071	1905	1905	1	yes	yes*	
Over-ride Site/EOD/DX Dt	E1462	2072	1906	1906	1	yes	yes*	
Over-ride Site/Lat/EOD	E1463	2073	1907	1907	1	yes	yes*	
Over-ride Site/Lat/Morph	E1464	2074	1908	1908	1	yes	yes*	
Site (73-91) ICD-O-1	E1465	1960	1909	1912	4	no	no	
Morph (73-91) ICD-O-1	E1466	1970	1913	1918	6	no	no	Entire group, Item 1970 is 6 digits. The following 3 items are subsets of this item.
Histology (73-91) ICD-O-1	E1467	1971	1913	1916	4	no	no	Item 1971 is a subset of item 1970.
Behavior (73-91) ICD-O-1	E1468	1972	1917	1917	1	no	no	Item 1972 is a subset of item 1970.
Grade (73-91) ICD-O-1	E1469	1973	1918	1918	1	no	no	Item 1973 is a subset of item 1970.
ICD-O-2 Conversion Flag	E1470	1980	1919	1919	1	no	no	
CRC CHECKSUM	E1471	2081	1920	1929	10	no	no	
SEER Coding Sys--Current	E1472	2120	1930	1930	1	no	no	
SEER Coding Sys--Original	E1473	2130	1931	1931	1	no	no	
COC Coding Sys--Current	E1474	2140	1932	1933	2	no	no	
COC Coding Sys--Original	E1475	2150	1934	1935	2	no	no	
Vendor Name	E1476	2170	1936	1945	10	no	yes, gen by facility	
SEER Type of Follow-Up	E1477	2180	1946	1946	1	no	no	
SEER Record Number	E1478	2190	1947	1948	2	no	no	
Diagnostic Proc 73-87	E1479	2200	1949	1950	2	no	no	
Date Case Initiated	E1480	2085	1951	1958	8	no	yes, gen by facility	
Date Case Completed	E1481	2090	1959	1966	8	no	yes, gen by facility	
Date Case Completed--CoC	E1482	2092	1967	1974	8	no	no	
Date Case Last Changed	E1483	2100	1975	1982	8	yes	yes, gen by facility	
Date Case Report Exported	E1484	2110	1983	1990	8	no	yes, gen by facility	
Date Case Report Received	E1485	2111	1991	1998	8	no	no	
Date Case Report Loaded	E1486	2112	1999	2006	8	no	no	
Date Tumor Record Availbl	E1487	2113	2007	2014	8	no	no	
ICD-O-3 Conversion Flag	E1488	2116	2015	2015	1	yes	yes	
Over-ride CS 1	E1489	3750	2016	2016	1	no	no	
Over-ride CS 2	E1490	3751	2017	2017	1	no	no	
Over-ride CS 3	E1491	3752	2018	2018	1	no	no	
Over-ride CS 4	E1492	3753	2019	2019	1	no	no	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Over-ride CS 5	E1493	3754	2020	2020	1	no	no	
Over-ride CS 6	E1494	3755	2021	2021	1	no	no	
Over-ride CS 7	E1495	3756	2022	2022	1	no	no	
Over-ride CS 8	E1496	3757	2023	2023	1	no	no	
Over-ride CS 9	E1497	3758	2024	2024	1	no	no	
Over-ride CS 10	E1498	3759	2025	2025	1	no	no	
Over-ride CS 11	E1499	3760	2026	2026	1	no	no	
Over-ride CS 12	E1500	3761	2027	2027	1	no	no	
Over-ride CS 13	E1501	3762	2028	2028	1	no	no	
Over-ride CS 14	E1502	3763	2029	2029	1	no	no	
Over-ride CS 15	E1503	3764	2030	2030	1	no	no	
Over-ride CS 16	E1504	3765	2031	2031	1	no	no	
Over-ride CS 17	E1505	3766	2032	2032	1	no	no	
Over-ride CS 18	E1506	3767	2033	2033	1	no	no	
Over-ride CS 19	E1507	3768	2034	2034	1	no	no	
Over-ride CS 20	E1508	3769	2035	2035	1	no	no	
Reserved 08	none	1650	2036	2115	80			
Follow-Up/Recurrence/Death Record Area Non-Confidential								
Date of Last Contact	E1516	1750	2116	2123	8	yes	yes	
Date of Last Contact Flag	E1517	1751	2124	2125	2	yes	yes	
Vital Status	E1518	1760	2126	2126	1	yes	yes	
Cancer Status	E1519	1770	2127	2127	1	yes	yes	
Quality of Survival	E1520	1780	2128	2128	1	no	no	
Follow-Up Source	E1521	1790	2129	2129	1	no	no	
Next Follow-Up Source	E1522	1800	2130	2130	1	no	no	
Addr Current--City	E1523	1810	2131	2180	50	yes	yes*	
Addr Current--State	E1524	1820	2181	2182	2	yes	yes*	
Addr Current--Postal Code	E1525	1830	2183	2191	9	yes	yes*	
County--Current	E1526	1840	2192	2194	3	no	no	
Reserved 17	none	2700	2195	2195	1			
Recurrence Date--1st	E1528	1860	2196	2203	8	no	no	
Recurrence Date--1st Flag	E1529	1861	2204	2205	2	no	no	
Recurrence Type--1st	E1530	1880	2206	2207	2	no	no	
Follow-Up Contact--City	E1531	1842	2208	2257	50	yes	yes*	
Follow-Up Contact--State	E1532	1844	2258	2259	2	yes	yes*	
Follow-Up Contact--Postal	E1533	1846	2260	2268	9	yes	yes*	
Cause of Death	E1534	1910	2269	2272	4	no	no	
ICD Revision Number	E1535	1920	2273	2273	1	no	no	
Autopsy	E1536	1930	2274	2274	1	no	no	
Place of Death	E1537	1940	2275	2277	3	no	no	Retired. Replaced by NAACCR Data Items 1942 and 1944.

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Follow-Up Source Central	E1538	1791	2278	2279	2	no	no	
Date of Death--Canada	E1539	1755	2280	2287	8	no	no	
Date of Death--Canada Flag	E1540	1756	2288	2289	2	no	no	
Unusual Follow-Up Method	E1527	1850	2290	2291	2			
Surv-Date Active Followup	E1788	1782	2292	2299	8	no	no	
Surv-Flag Active Followup	E1789	1783	2300	2300	1	no	no	
Surv-Mos Active Followup	E1790	1784	2301	2304	4	no	no	
Surv-Date Presumed Alive	E1791	1785	2305	2312	8	no	no	
Surv-Flag Presumed Alive	E1792	1786	2313	2313	1	no	no	
Surv-Mos Presumed Alive	E1793	1787	2314	2317	4	no	no	
Surv-Date DX Recode	E1794	1788	2318	2325	8	no	no	
Reserved 09	none	1740	2326	2339	14			
State Requestor Items								
Region ID	E1541	none	2340	2341	2	no	yes, gen by facility	
Other Reg ID	E1542	none	2342	2343	2	no	no	Historical for CA cases, generated from NAACCR Registry ID for out-of-state cases.
Other Reg Pat No	E1543	none	2344	2351	8	no	no	Historical for CA cases, generated from NAACCR Registry ID for out-of-state cases.
Other Reg Tum No	E1544	none	2352	2353	2	no	no	Historical for CA cases, generated from NAACCR Registry ID for out-of-state cases.
Reg Pat No	E1545	none	2354	2361	8	no	no	Historical for CA cases, generated from NAACCR Registry ID for out-of-state cases.
Reg Tum No	E1546	none	2362	2363	2	no	no	Historical for CA cases, generated from NAACCR Registry ID for out-of-state cases.
Date-Added	E1547	none	2364	2371	8	no	no	
Date First Sent	E1548	none	2372	2379	8	no	no	
Date Last Sent	E1549	none	2380	2387	8	no	no	
Reg-Data	E1550 to E1559	none	2388	2407	20	yes	yes*	
Over-ride Name Sex	E1560	none	2408	2408	1	yes	yes*	
Over-ride Admis DX	E1561	none	2409	2409	1	yes	yes*	
Over-ride Race BPL	E1562	none	2410	2410	1	yes	yes*	
Over-ride Spanish BPL	E1563	none	2411	2411	1	yes	yes*	
Over-ride Site Stage	E1564	none	2412	2412	1	yes	yes*	
SSN Suffix	E1565	none	2413	2414	2	yes	yes*	
Occupation 80	E1566	none	2415	2418	4	no	no	
Occupation 90	E1567	none	2419	2422	4	no	no	
Industry 80	E1568	none	2423	2426	4	no	no	
Industry 90	E1569	none	2427	2430	4	no	no	
Census Block 90	E1570	none	2431	2431	1	no	no	
Hospital Tumor Number CCR	E1571	none	2432	2433	2	yes	yes	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Type Admis	E1572	none	2434	2434	1	yes	yes	
Pat No Contact	E1573	none	2435	2435	1	yes	yes	
DC Race	E1574	none	2436	2437	2	no	no	
DCSpanish Origin	E1575	none	2438	2438	1	no	no	
Coding Proc	E1576	none	2439	2440	2	yes	yes, gen by facility	Coding Procedure updated to 33.
Payment Source Text	E1577	none	2441	2480	40	yes	yes	
Physician Referring	E1578	none	2481	2488	8	yes	yes*	
Stage Alternate	E1579	none	2489	2492	4	yes	yes*	
Follow-Up Last Type (Patient)	E1580	none	2493	2494	2	yes	no	
Follow-Up Next Type	E1581	none	2495	2495	1	yes	yes*	
Date Cancer Status	E1582	none	2496	2503	8	yes	yes	
Date Cancer Status Flag	E1583	none	2504	2505	2	yes	yes	
Follow-Up Last Type (Tumor)	E1584	none	2506	2507	2	yes	yes	
Reserved	none	none	2508	2523	16			
Central Admission Number	E1585	none	2524	2531	8	no	no	
Doc ID	E1586	none	2532	2541	10	no	no	
DC Birth Place	E1587	none	2542	2544	3	no	no	
Vendor License Number	E1588	none	2545	2554	10	yes	yes, gen by facility	
Transmit Vendor Version	E1589	none	2555	2564	10	yes	yes, gen by facility	
Surg Prim Proc (1)	E1590	none	2565	2566	2	yes	yes	
Date Surg Proc (1)	E1591	none	2567	2574	8	yes	yes*	
Date Surg Proc (1) Flag	E1592	none	2575	2576	2	yes	yes	
Scope LN Proc (1)	E1593	none	2577	2577	1	yes	yes	
Surg Other Proc (1)	E1594	none	2578	2578	1	yes	yes	
Surg Prim Proc (2)	E1595	none	2579	2580	2	yes	yes	
Date Surg Proc (2)	E1596	none	2581	2588	8	yes	yes*	
Date Surg Proc (2) Flag	E1597	none	2589	2590	2	yes	yes	
Scope LN Proc (2)	E1598	none	2591	2591	1	yes	yes	
Surg Other Proc (2)	E1599	none	2592	2592	1	yes	yes	
Surg Prim Proc (3)	E1600	none	2593	2594	2	yes	yes	
Date Surg Proc (3)	E1601	none	2595	2602	8	yes	yes*	
Date Surg Proc (3) Flag	E1602	none	2603	2604	2	yes	yes	
Scope LN Proc (3)	E1603	none	2605	2605	1	yes	yes	
Surg Other Proc (3)	E1604	none	2606	2606	1	yes	yes	
Treatment Hospital Number Procedure 1	E1605	none	2607	2616	10	yes	yes	
Treatment Hospital Number Procedure 2	E1606	none	2617	2626	10	yes	yes	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Treatment Hospital Number Procedure 3	E1607	none	2627	2636	10	yes	yes	
ACOS Approved Flag	E1608	none	2637	2637	1	yes	yes	
Tumor Marker CA 1	E1609	none	2638	2638	1	yes	conditional	
Census Source 2000	E1610	none	2639	2640	2	no	no	
Date VE	E1611	none	2641	2648	8	no	no	
Date VE Reported	E1612	none	2649	2656	8	no	no	
Date VE Resolved	E1613	none	2657	2664	8	no	no	
Pay Source 2	E1614	none	2665	2666	2	yes	yes*	
Death File No St	E1615	none	2667	2668	2	no	no	
Census Block 2000	E1616	none	2669	2672	4	no	no	
Census Place 2000	E1617	none	2673	2677	5	no	no	
Discovered by Screening	E1618	none	2678	2678	1	yes	yes*	
RX Date Transp Endo	E1619	none	2679	2686	8	yes	yes	
RX Date Transp Endo Flag	E1620	none	2687	2688	2	yes	yes	
Transp Endo Hosp	E1621	none	2689	2690	2	yes	yes*	
Hosp Surg Prim First	E1622	none	2691	2700	10	no	no	
Hosp Surg Prim Sum	E1623	none	2701	2710	10	no	no	
Surg Prim First	E1624	none	2711	2712	2	no	no	
Date Surg Prim First	E1625	none	2713	2720	8	no	no	
Date Surg Prim First Flag	E1626	none	2721	2722	2	no	no	
Religion	E1627	none	2723	2724	2	yes	yes	
Follow-Up Hospital Last	E1628	none	2725	2734	10	yes	yes	
Year First Seen	E1629	none	2735	2738	4	yes	yes	
Physician Other 1	E1630	none	2739	2746	8	yes	yes*	
NPI--Physician Other 1	E1631	none	2747	2756	10	yes	yes*	
Physician Other 2	E1632	none	2757	2764	8	yes	yes*	
NPI--Physician Other 2	E1633	none	2765	2774	10	yes	yes*	
Protocol Participation	E1634	none	2775	2776	2	yes	yes	
Census Source 2010	E1762	none	2777	2778	2	no	no	
Census Block 2010	E1763	none	2779	2782	4	no	no	
Follow-up Flag	E1825	none	2783	2783	1	no	yes	Flag is populated by vendors as part of the Modified Record.
Reserved	none	none	2784	3339	556			
Patient Section -- Confidential								
Name--Last	E1637	2230	3340	3379	40	yes	yes	
Name--First	E1638	2240	3380	3419	40	yes	yes	
Name--Middle	E1639	2250	3420	3459	40	yes	yes	
Name--Prefix	E1640	2260	3460	3462	3	no	no	
Name--Suffix	E1641	2270	3463	3465	3	yes	yes*	
Name--Alias Last	E1642	2280	3466	3505	40	yes	yes*	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Name--Maiden	E1643	2390	3506	3545	40	yes	yes*	
Name--Spouse/Parent	E1644	2290	3546	3605	60	no	no	
Medical Record Number [Len 11]	E1645	2300	3606	3616	11	no	yes*	
Military Record No Suffix	E1646	2310	3617	3618	2	no	no	
Social Security Number	E1647	2320	3619	3627	9	yes	yes	
Addr at DX--No & Street	E1648	2330	3628	3687	60	yes	yes	
Addr at DX--Supplementl	E1649	2335	3688	3747	60	yes	yes*	
Addr Current--No & Street	E1650	2350	3748	3807	60	yes	yes*	
Addr Current--Supplementl	E1651	2355	3808	3867	60	yes	yes*	
Telephone	E1652	2360	3868	3877	10	yes	yes*	
DC State File Number	E1653	2380	3878	3883	6	no	no	
Follow-Up Contact--Name	E1654	2394	3884	3943	60	yes	yes*	
Follow-Up Contact--No&St	E1655	2392	3944	4003	60	yes	yes*	
Follow-Up Contact--Suppl	E1656	2393	4004	4063	60	yes	yes*	
Latitude	E1657	2352	4064	4073	10	no	no	
Longitude	E1658	2354	4074	4084	11	no	no	
Reserved 10	none	1835	4085	4284	200			
Hospital Section -- Confidential								
NPI--Following Registry	E1659	2445	4285	4294	10	no	no	
Following Registry	E1660	2440	4295	4304	10	no	no	
NPI--Inst Referred From	E1661	2415	4305	4314	10	yes	yes*	
Institution Referred From	E1662	2410	4315	4324	10	yes	yes	
NPI--Inst Referred To	E1663	2425	4325	4334	10	yes	yes*	
Institution Referred To	E1664	2420	4335	4344	10	yes	yes	
Reserved 11	none	1900	4345	4394	50			
Other -- Confidential 4345-4394								
NPI--Physician--Managing	E1665	2465	4395	4404	10	yes	yes*	
Physician--Managing	E1666	2460	4405	4412	8	yes	yes	
NPI--Physician--Follow-Up	E1667	2475	4413	4422	10	yes	yes*	
Physician--Follow-Up	E1668	2470	4423	4430	8	yes	yes*	
NPI--Physician--Primary Surg	E1669	2485	4431	4440	10	yes	yes*	
Physician--Primary Surg	E1670	2480	4441	4448	8	yes	yes*	
NPI--Physician 3	E1671	2495	4449	4458	10	yes	yes*	
Physician 3	E1672	2490	4459	4466	8	yes	yes*	
NPI--Physician 4	E1673	2505	4467	4476	10	yes	yes*	
Physician 4	E1674	2500	4477	4484	8	yes	yes*	
Reserved 12	none	2510	4485	4534	50			
Pathology Record Area Non-Confidential								
Path Reporting Fac ID 1	E1675	7010	4535	4559	25	yes	yes*	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Path Report Number 1	E1676	7090	4560	4579	20	yes	yes*	
Path Date Spec Collect 1	E1677	7320	4580	4593	14	yes	yes*	
Path Report Type 1	E1678	7480	4594	4595	2	yes	yes*	
Path Ordering Fac No 1	E1679	7190	4596	4620	25	no	no	
Path Order Phys Lic No 1	E1680	7100	4621	4640	20	no	no	
Path Reporting Fac ID 2	E1681	7011	4641	4665	25	yes	yes*	
Path Report Number 2	E1682	7091	4666	4685	20	yes	yes*	
Path Date Spec Collect 2	E1683	7321	4686	4699	14	yes	yes*	
Path Report Type 2	E1684	7481	4700	4701	2	yes	yes*	
Path Ordering Fac No 2	E1685	7191	4702	4726	25	no	no	
Path Order Phys Lic No 2	E1686	7101	4727	4746	20	no	no	
Path Reporting Fac ID 3	E1687	7012	4747	4771	25	yes	yes*	
Path Report Number 3	E1688	7092	4772	4791	20	yes	yes*	
Path Date Spec Collect 3	E1689	7322	4792	4805	14	yes	yes*	
Path Report Type 3	E1690	7482	4806	4807	2	yes	yes*	
Path Ordering Fac No 3	E1691	7192	4808	4832	25	no	no	
Path Order Phys Lic No 3	E1692	7102	4833	4852	20	no	no	
Path Reporting Fac ID 4	E1693	7013	4853	4877	25	yes	yes*	
Path Report Number 4	E1694	7093	4878	4897	20	yes	yes*	
Path Date Spec Collect 4	E1695	7323	4898	4911	14	yes	yes*	
Path Report Type 4	E1696	7483	4912	4913	2	yes	yes*	
Path Ordering Fac No 4	E1697	7193	4914	4938	25	no	no	
Path Order Phys Lic No 4	E1698	7103	4939	4958	20	no	no	
Path Reporting Fac ID 5	E1699	7014	4959	4983	25	yes	yes*	
Path Report Number 5	E1700	7094	4984	5003	20	yes	yes*	
Path Date Spec Collect 5	E1701	7324	5004	5017	14	yes	yes*	
Path Report Type 5	E1702	7484	5018	5019	2	yes	yes*	
Path Ordering Fac No 5	E1703	7194	5020	5044	25	no	no	
Path order Phys Lic No 5	E1704	7104	5045	5064	20	no	no	
Reserved 13	none	2080	5065	5132	68			
Comparative Effectiveness Research Record Area Non-Confidential								
Chemo1NSC	E1110	9751	5133	5138	6	no	no	
Chemo1NumDosesPlanned	E1111	9761	5139	5140	2	no	no	
Chemo1PlanDose	E1112	9771	5141	5146	6	no	no	
Chemo1PlanDoseUnits	E1113	9781	5147	5148	2	no	no	
Chemo1NumDosesRec	E1114	9791	5149	5150	2	no	no	
Chemo1RecDose	E1115	9801	5151	5156	6	no	no	
Chemo1RecDoseUnits	E1116	9811	5157	5158	2	no	no	
Chemo1StartDate	E1117	9821	5159	5166	8	no	no	
Chemo1StartDateFlag	E1118	9831	5167	5168	2	no	no	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Chemo1EndDate	E1119	9841	5169	5176	8	no	no	
Chemo1EndDateFlag	E1120	9851	5177	5178	2	no	no	
Chemo2NSC	E1121	9752	5179	5184	6	no	no	
Chemo2NumDosesPlanned	E1122	9762	5185	5186	2	no	no	
Chemo2PlanDose	E1123	9772	5187	5192	6	no	no	
Chemo2PlanDoseUnits	E1124	9782	5193	5194	2	no	no	
Chemo2NumDosesRec	E1125	9792	5195	5196	2	no	no	
Chemo2RecDose	E1126	9802	5197	5202	6	no	no	
Chemo2RecDoseUnits	E1127	9812	5203	5204	2	no	no	
Chemo2StartDate	E1128	9822	5205	5212	8	no	no	
Chemo2StartDateFlag	E1129	9832	5213	5214	2	no	no	
Chemo2EndDate	E1130	9842	5215	5222	8	no	no	
Chemo2EndDateFlag	E1131	9852	5223	5224	2	no	no	
BCRABL_Cytogenetic	E1265	9900	5225	5227	3	no	no	
BCRABL_CytogeneticDate	E1266	9901	5228	5235	8	no	no	
BCRABL_CytogenDateFlag	E1267	9902	5236	5237	2	no	no	
BCRABL_FISH	E1268	9903	5238	5240	3	no	no	
BCRABL_FISHDate	E1269	9904	5241	5248	8	no	no	
BCRABL_FISHDateFlag	E1270	9905	5249	5250	2	no	no	
BCRABL_RTPCRQual	E1271	9906	5251	5253	3	no	no	
BCRABL_RTPCRQualDate	E1272	9907	5254	5261	8	no	no	
BCRABL_RTPCRQualDateFlag	E1273	9908	5262	5263	2	no	no	
BCRABL_RTPCRQuant	E1274	9909	5264	5266	3	no	no	
BCRABL_RTPCRQuantDate	E1275	9910	5267	5274	8	no	no	
BCRABL_RTPCRQuantDateFlag	E1276	9911	5275	5276	2	no	no	
Chemo3NSC	E1282	9753	5277	5282	6	no	no	
Chemo3NumDosesPlanned	E1283	9763	5283	5284	2	no	no	
Chemo3PlanDose	E1284	9773	5285	5290	6	no	no	
Chemo3PlanDoseUnits	E1285	9783	5291	5292	2	no	no	
Chemo3NumDosesRec	E1286	9793	5293	5294	2	no	no	
Chemo3RecDose	E1287	9803	5295	5300	6	no	no	
Chemo3RecDoseUnits	E1288	9813	5301	5302	2	no	no	
Chemo3StartDate	E1289	9823	5303	5310	8	no	no	
Chemo3StartDateFlag	E1290	9833	5311	5312	2	no	no	
Chemo3EndDate	E1291	9843	5313	5320	8	no	no	
Chemo3EndDateFlag	E1292	9853	5321	5322	2	no	no	
Chemo4NSC	E1293	9754	5323	5328	6	no	no	
Chemo4NumDosesPlanned	E1294	9764	5329	5330	2	no	no	
Chemo4PlanDose	E1295	9774	5331	5336	6	no	no	
Chemo4PlanDoseUnits	E1296	9784	5337	5338	2	no	no	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Chemo4NumDosesRec	E1297	9794	5339	5340	2	no	no	
Chemo4RecDose	E1298	9804	5341	5346	6	no	no	
Chemo4RecDoseUnits	E1299	9814	5347	5348	2	no	no	
Chemo4StartDate	E1300	9824	5349	5356	8	no	no	
Chemo4StartDateFlag	E1301	9834	5357	5358	2	no	no	
Chemo4EndDate	E1302	9844	5359	5366	8	no	no	
Chemo4EndDateFlag	E1303	9854	5367	5368	2	no	no	
Chemo5NSC	E1365	9755	5369	5374	6	no	no	
Chemo5NumDosesPlanned	E1366	9765	5375	5376	2	no	no	
Chemo5PlanDose	E1367	9775	5377	5382	6	no	no	
Chemo5PlanDoseUnits	E1368	9785	5383	5384	2	no	no	
Chemo5NumDosesRec	E1369	9795	5385	5386	2	no	no	
Chemo5RecDose	E1370	9805	5387	5392	6	no	no	
Chemo5RecDoseUnits	E1371	9815	5393	5394	2	no	no	
Chemo5StartDate	E1372	9825	5395	5402	8	no	no	
Chemo5StartDateFlag	E1373	9835	5403	5404	2	no	no	
Chemo5EndDate	E1374	9845	5405	5412	8	no	no	
Chemo5EndDateFlag	E1375	9855	5413	5414	2	no	no	
Chemo6NSC	E1376	9756	5415	5420	6	no	no	
Chemo6NumDosesPlanned	E1377	9766	5421	5422	2	no	no	
Chemo6PlanDose	E1378	9776	5423	5428	6	no	no	
Chemo6PlanDoseUnits	E1379	9786	5429	5430	2	no	no	
Chemo6NumDosesRec	E1380	9796	5431	5432	2	no	no	
Chemo6RecDose	E1381	9806	5433	5438	6	no	no	
Chemo6RecDoseUnits	E1382	9816	5439	5440	2	no	no	
Chemo6StartDate	E1383	9826	5441	5448	8	no	no	
Chemo6StartDateFlag	E1384	9836	5449	5450	2	no	no	
Chemo6EndDate	E1385	9846	5451	5458	8	no	no	
Chemo6EndDateFlag	E1386	9856	5459	5460	2	no	no	
ChemoCompletionStatus	E1387	9859	5461	5461	1	no	no	
ReasonSubsqRX	E1425	9920	5462	5462	1	no	no	
SubsqRX2ndSurg	E1426	9921	5463	5464	2	no	no	
SubsqRX2ndRad	E1427	9922	5465	5466	2	no	no	
SubsqRX2ndChemo	E1428	9923	5467	5468	2	no	no	
SubsqRX2ndHorm	E1429	9924	5469	5470	2	no	no	
SubsqRX2ndBRM	E1430	9925	5471	5472	2	no	no	
SubsqRX2ndOth	E1431	9926	5473	5473	1	no	no	
SubsqRX2ndTransEnd	E1432	9927	5474	5475	2	no	no	
SubsqRX2ndChemo1NSC	E1433	9931	5476	5481	6	no	no	
SubsqRX2ndChemo2NSC	E1434	9932	5482	5487	6	no	no	

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Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
SubsqRX2ndChemo3NSC	E1435	9933	5488	5493	6	no	no	
SubsqRX2ndChemo4NSC	E1436	9934	5494	5499	6	no	no	
SubsqRX2ndChemo5NSC	E1437	9935	5500	5505	6	no	no	
SubsqRX2ndChemo6NSC	E1438	9936	5506	5511	6	no	no	
SubsqRX2ndHorm1NSC	E1439	9941	5512	5517	6	no	no	
SubsqRX2ndHorm2NSC	E1440	9942	5518	5523	6	no	no	
SubsqRX2ndBRM1NSC	E1441	9951	5524	5529	6	no	no	
SubsqRX2ndBRM2NSC	E1442	9952	5530	5535	6	no	no	
SubsqRX2ndDateFlagCER	E1443	9955	5536	5537	2	no	no	
Hormone1NSC	E1509	9861	5538	5543	6	no	no	
Hormone2NSC	E1510	9862	5544	5549	6	no	no	
BRM1NSC	E1511	9871	5550	5555	6	no	no	
BRM2NSC	E1512	9872	5556	5561	6	no	no	
GCSFStatus	E1513	9880	5562	5562	1	no	no	
EGFStatus	E1514	9881	5563	5563	1	no	no	
TGFStatus	E1515	9882	5564	5564	1	no	no	
Text Diagnosis Record Area Non-Confidential								
Text--DX Proc--PE	E1705	2520	5565	6564	1000	yes	yes*	
Text--DX Proc-- X-ray/Scan	E1706	2530	6565	7564	1000	yes	yes*	
Text--DX Proc--Scopes	E1707	2540	7565	8564	1000	yes	yes*	
Text--DX Proc--Lab Tests	E1708	2550	8565	9564	1000	yes	yes*	
Text--DX Proc--Op	E1709	2560	9565	10564	1000	yes	yes*	
Text--DX Proc--Path	E1710	2570	10565	11564	1000	yes	yes*	
Text--Primary Site Title	E1711	2580	11565	11664	100	yes	yes	
Text--Histology Title	E1712	2590	11665	11764	100	yes	yes	
Text--Staging	E1713	2600	11765	12764	1000	yes	yes*	
Text Treatment Record Area Non-Confidential								
RX Text-- Surgery	E1714	2610	12765	13764	1000	no	yes*	This item includes the following four sub-items.
RX Text-- Surgery (1)	E1715	2610	12765	13097	333	yes	yes*	Subset of RX Text—Surgery starting in column 12765.
RX Text-- Surgery (2)	E1716	2610	13098	13430	333	yes	yes*	Subset of RX Text—Surgery starting in column 12765.
RX Text-- Surgery (3)	E1717	2610	13431	13763	333	yes	yes*	Subset of RX Text—Surgery starting in column 12765.
RX Text--Surgery (Reserved)	E1718	2610	13764	13764	1	yes		Subset of RX Text—Surgery starting in column 12765.
RX Text--Radiation (Beam)	E1719	2620	13765	14764	1000	yes	yes*	
RX Text--Radiation Other	E1720	2630	14765	15764	1000	yes	yes*	
RX Text--Chemo	E1721	2640	15765	16764	1000	yes	yes*	
RX Text--Hormone	E1722	2650	16765	17764	1000	yes	yes*	
RX Text--BRM	E1723	2660	17765	18764	1000	yes	yes*	
RX Text--Other	E1724	2670	18765	19764	1000	yes	yes*	
Text Miscellaneous Record Area Non-Confidential								
Text--Remarks	E1725	2680	19765	20764	1000	yes	yes*	

Appendix B: Modified Record

Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	Update Triggers Modified Record	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Text--Place of Diagnosis	E1726	2690	20765	20824	60	yes	yes*	
State/Requestor Items								
Text Final DX	E1727	none	20825	20924	100	yes	yes	
DC Father's Surname	E1728	none	20925	20964	40	no	no	
Mother First Name	E1729	none	20965	21004	40	yes	yes*	
Name Alias 1 (AKANAME1)	E1730	none	21005	21044	40	no	no	
Name Alias-Flag 1 (AKAFLAG1)	E1731	none	21045	21045	1	no	no	
Name Alias 2 (AKANAME 2)	E1732	none	21046	21085	40	no	no	
Name Alias-Flag 2 (AKAFLAG 2)	E1733	none	21086	21086	1	no	no	
Name Alias 3 (AKANAME 3)	E1734	none	21087	21126	40	no	no	
Name Alias-Flag 3 (AKAFLAG 3)	E1735	none	21127	21127	1	no	no	
Name Alias 4 (AKANAME 4)	E1736	none	21128	21167	40	no	no	
Name Alias-Flag 4 (AKAFLAG 4)	E1737	none	21168	21168	1	no	no	
Name Alias 5 (AKANAME 5)	E1738	none	21169	21208	40	no	no	
Name Alias-Flag 5 (AKAFLAG 5)	E1739	none	21209	21209	1	no	no	
Contact Name	E1740	none	21210	21269	60	yes	yes*	
Name Alias First	E1741	none	21270	21309	40	yes	yes*	
DCSSN	E1742	none	21310	21318	9	no	no	
Hosp Pat No	E1743	none	21319	21330	12	yes	yes	
Medical Record Number	E1744	none	21331	21342	12	yes	yes*	
Reserved	none	2210	21343	22823	1481			
End of Record [.]	none		22824	22824	1			

Appendix C: Shared Follow-Up Record Layout

Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Record Type [S]	E1000	10	1	1	1	yes, gen by facility	
Record Version [N]	E1003	50	2	2	1	yes, gen by facility	
Reporting Facility	E1081	540	3	12	10	yes	
Coding Proc	E1576	none	13	14	2	yes, gen by facility	
Accession Number--Hosp	E1084	550	15	23	9	yes	
Sequence Number--Hospital	E1085	560	24	25	2	yes	
Hospital Tumor Number CCR	E1571	none	26	27	2	yes, gen by facility	
Hospital Patient Number CCR	E1743	none	28	39	12	yes, gen by facility	
Patient ID Number	E1007	20	40	47	8	yes*	
Tumor Record Number	E1006	60	48	49	2	yes*	
Medical Record Number	E1744	none	50	61	12	yes*	
Social Security Number	E1647	2320	62	70	9	yes*	
SSN Suffix	E1565	none	71	72	2	yes*	
Name--Last	E1637	2230	73	112	40	yes	
Name--First	E1638	2240	113	152	40	yes	
Date of Birth	E1033	240	153	160	8	yes	
Date of Birth Flag	E1034	241	161	162	2	Yes	
Sex	E1031	220	163	163	1	yes	
Primary Site	E1055	400	164	167	4	yes	
Laterality	E1056	410	168	168	1	yes	
Histology (92-00) ICD-O-2	E1058	420	169	172	4	yes	
Behavior (92-00) ICD-O-2	E1059	430	173	173	1	yes	
Date of Diagnosis	E1053	390	174	181	8	yes	
Date of Diagnosis Flag	E1054	391	182	183	2	yes	
Histologic Type - ICD-O-3	E1061	522	184	187	4	yes	
Behavior Code - ICD-O-3	E1062	523	188	188	1	yes	
Transmit Vendor Version	E1589	none	189	198	10	yes, gen by facility	
Record Area: Follow-Up							
Reserved	none	none	199	213	15		
Date of Last Contact	E1516	1750	214	221	8	yes	
Date of Last Contact Flag	E1517	1751	222	223	2	yes	
Vital Status	E1518	1760	224	224	1	yes	
Date Cancer Status	E1582	none	225	232	8	yes	
Date Cancer Status Flag	E1583	none	233	234	2	yes	
Cancer Status	E1519	1770	235	235	1	yes	
Follow-Up Hospital Last	E1628	none	236	245	10	yes	
Reserved	none	none	246	250	5	yes	
Follow-Up Last Type (Patient)	E1580	none	251	252	2	yes	
Follow-Up Last Type (Tumor)	E1584	none	253	254	2	yes	
Follow-Up Registry - Next	E1761	none	255	264	10	yes*	
Reserved for Expansion	none	none	265	269	5		
Follow-Up Next Type	E1581	none	270	270	1	yes*	
Physician--Follow-Up	E1668	2470	271	278	8	yes*	
Cause of Death	E1534	1910	279	282	4	may	
Place of Death - State	E1773	1942	283	284	2	yes*	
[blank]	none	none	285	285	1	N/A	
Date Case Last Changed	E1483	2100	286	293	8	yes, gen by facility	
DC State File Number	E1653	2380	294	299	6	may	
Contact Name	E1740	none	300	359	60	yes*	
Addr Current--No & Street	E1650	2350	360	419	60	yes*	
Addr Current--Supplementl	E1651	2355	420	479	60	yes*	

Appendix C: Shared Follow-Up Record Layout

Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Addr Current--City	E1523	1810	480	529	50	yes*	
Addr Current--State	E1524	1820	530	531	2	yes*	
Addr Current--Postal Code	E1525	1830	532	540	9	yes*	
Telephone	E1652	2360	541	550	10	yes*	
Pat No Contact	E1573	none	551	551	1	yes*	
Follow-Up Contact--Name	E1654	2394	552	611	60	yes*	
Follow-Up Contact--No&St	E1655	2392	612	671	60	yes*	
Follow-Up Contact--Suppl	E1656	2393	672	731	60	yes*	
Follow-Up Contact--City	E1531	1842	732	781	50	yes*	
Follow-Up Contact--State	E1532	1844	782	783	2	yes*	
Follow-Up Contact--Postal	E1533	1846	784	792	9	yes*	
Place of Death - Country	E1774	1944	793	795	3	yes*	
Addr Current - Country	E1769	1832	796	798	3	yes*	
Followup Contact - Country	E1772	1847	799	801	3	yes*	
Reserved	none	none	802	803	2	res	
End of Record[.]	none	none	804	804	1	yes, gen by facility	

Appendix D: Deletion Record

Data Item Name	CCR Identifier	NAACCR Identifier	Col Start	Col End	Length	CCR Required from Reporting Facility Software	2016 Revision Notes (NAACCR v16.0)
Record Type [D]	E1000	10	1	1	1	yes, gen by facility	
Record Version [I]	E1762	none	2	2	1	yes, gen by facility	
Reporting Facility	E1081	540	3	12	10	yes	
Coding Proc	E1576	none	13	14	2	yes, gen by facility	
Accession Number--Hosp	E1084	550	15	23	9	yes	
Sequence Number Hospital	E1085	560	24	25	2	yes	
Hospital Tumor Number CCR	E1571	none	26	27	2	yes, gen by facility	
Hosp Pat Number	E1743	none	28	39	12	yes, gen by facility	
Patient ID Number	E1007	20	40	47	8	yes*	
Tumor Record Number	E1006	60	48	49	2	yes*	
Medical Record Number	E1744	none	50	61	12	yes*	
Social Security Number	E1647	2320	62	70	9	yes*	
SSN Suffix	E1565	none	71	72	2	yes*	
Name--Last	E1637	2230	73	112	40	yes	
Name--First	E1638	2240	113	152	40	yes	
Date of Birth	E1033	240	153	160	8	yes	
Date of Birth Flag	E1034	241	161	162	2	yes	
Sex	E1031	220	163	163	1	yes	
Primary Site	E1055	400	164	167	4	yes	
Laterality	E1056	410	168	168	1	yes	
Histology (92-00) ICD-O-2	E1058	420	169	172	4	yes	
Behavior (92-00) ICD-O-2	E1059	430	173	173	1	yes	
Date of Diagnosis	E1053	390	174	181	8	yes	
Date of Diagnosis Flag	E1054	391	182	183	2	yes	
Histologic Type - ICD-O-3	E1061	522	184	187	4	yes	
Behavior Code - ICD-O-3	E1062	523	188	188	1	yes	
Transmit Vendor Version	E1589	none	189	198	10	yes, gen by facility	
Record Area: Deletion Fields							
Date of 1st Contact	E1087	580	199	206	8	yes	
Date of 1st Contact Flag	E1088	581	207	208	2	yes	
Text - Transaction Remarks	E1759	none	209	358	150	yes	
Reserved	none	none	359	367	9	res	
End of Record [.]	none	none	368	368	1	yes	