NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
COC	Abstracted By (COC)						
NAACCR	Abstracted By (NAACCR)						
COC	Abstracted By, Year First Seen (COC)						
COC	Accession Number, Class of Case, Seq Number (COC)						
COC	Accession Number--Hosp (COC)						
COC	Addr at DX--City (COC)						
NAACCR	Addr at DX--City (NAACCR)						
COC	Addr at DX--City, Year First Seen (COC)						
COC	Addr at DX--No & Street (COC)						
NAACCR	Addr at DX--No & Street (NAACCR)						
COC	Addr at DX--No & Street, Year First Seen (COC)						
COC	Addr at DX--Postal Code (COC)						
NAACCR	Addr at DX--Postal Code (NAACCR)						
COC	Addr at DX--Postal Code, Addr at DX--State (COC)						
COC	Addr at DX--Postal Code, Year First Seen (COC)						
COC	Addr at DX--State (COC)				updated State.dbf table: added NU (Nunavut)		X
NAACCR	Addr at DX--State (NAACCR)				updated State.dbf table: added NU (Nunavut)		X
COC	Addr at DX--State, Year First Seen (COC)						
COC	Addr Current--City (COC)						
NAACCR	Addr Current--City (NAACCR)						
COC	Addr Current--City, Year First Seen (COC)						
COC	Addr Current--No & Street (COC)						
NAACCR	Addr Current--No & Street (NAACCR)						
COC	Addr Current--No & Street, Year First Seen (COC)						
COC	Addr Current--Postal Code (COC)						
NAACCR	Addr Current--Postal Code (NAACCR)						
COC	Addr Current--Postal Code, Addr Current-State (COC						
COC	Addr Current--Postal Code, Year First Seen (COC)						
COC	Addr Current--State (COC)						
NAACCR	Addr Current--State (NAACCR)						
COC	Addr Current--State, Year First Seen (COC)						
COC	Age at Diagnosis (COC)						
SEER	Age at Diagnosis (SEER AGEDX)						
NAACCR	Age at Diagnosis, Text--Usual Industry (NAACCR)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
NAACCR	Age at Diagnosis, Text--Usual Occupation (NAACCR)						
COC	Age, Birth Date, Date of Diagnosis (COC)						
NAACCR	Age, Birth Date, Date of Diagnosis (NAACCR IF13)						
SEER	Age, Birth Date, Date of Diagnosis (SEER IF13)						
SEER	Age, Histologic Type, Cause of Death (SEER IF43)						
SEER	Age, Histologic Type, Cause of Death ICDO3 (SEER IF43)		X	X	added code to skip edit if year of Date of DX < 2001; COD code changed from 2040 (ICD-9) to C910 (ICD-10)		X
COC	Age, Primary Site, Morphology (COC)						
NAACCR	Age, Primary Site, Morphology (NAACCR IF15)						
SEER	Age, Primary Site, Morphology (SEER IF15)						
COC	Age, Primary Site, Morphology ICDO3 (COC)		X	X	correction: if age < 30, 9946 (NOT 9860) requires review	X	
NAACCR	Age, Primary Site, Morphology ICDO3 (NAACCR IF15)		X	X	correction: if age < 30, 9946 (NOT 9860) requires review	X	
SEER	Age, Primary Site, Morphology ICDO3 (SEER IF15)		X	X	correction: if age < 30, 9946 (NOT 9860) requires review	X	
COC	Alcohol History (COC)						
COC	Autopsy (COC)						
NAACCR	Autopsy (NAACCR)						
COC	Autopsy, Vital Status (COC)						
SEER	Behavior ICDO3 (SEER BEHAVIOR)						
COC	Behavior (COC)						
SEER	Behavior (SEER BEHAVIOR)						
NAACCR	Behavior Code, Histologic Type (NAACCR)		X	X	correction: added codes 9981 and 9989	X	
COC	Behavior Code ICDO3, Sequence Number--Hosp (COC)		X		explained why 9421 did not change from behavior 3 to behavior 1	X	
COC	Behavior Code, Sequence Number--Hospital (COC)		X	X	correction: added codes 9981 and 9989	X	
NAACCR	Behavior ICDO2, Date of Diagnosis (NAACCR)						
COC	Behavior ICDO3 (COC)						
NAACCR	Behavior ICDO3, Date of Diagnosis (NAACCR)						
NAACCR	Behavior ICDO3, Histologic Type ICDO3		X		explained why 9421 did not change from behavior 3 to behavior 1	X	
NAACCR	Behavior, Summary Stage (NAACCR)		X	X	modified: edit is skipped if SS1977 is blank or case is DC Only; otherwise if Behavior ICD-O-2 = 2 (in situ) then SS1977 must = 0; if Behavior ICD-O-2 = 3, then SS1977 must be > 0		X

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
NAACCR	Behavior, Summmary Stage 2000 (NAACCR)		X	X	modified: edit is skipped if SS2000 is blank, case is DC only, Site = C670-679 (bladder) or Site = C500-509 (breast) and Histology ICD-O-3 = 8540-8543 (Paget disease); otherwise if Behavior ICD-O-3 = 2 (in situ) then SS2000 must = 0; if Behavior ICD-O-3 = 3, then SS2000 must be > 0		X
NAACCR	Birth Date (NAACCR DATEEDIT)						
SEER	Birth Date (SEER DATEEDIT)						
NAACCR	Birth Date, Date of Diagnosis (NAACCR IF47)						
SEER	Birth Date, Date of Diagnosis (SEER IF47)						
COC	Birthplace (COC)				updated BPLACE table: added code 227 (Nunavut)		X
SEER	Birthplace (SEER POB)				updated BPLACE table: added code 227 (Nunavut)		X
SEER	Birthplace, Date of Diagnosis (SEER IF52)						
COC	Cancer Status (COC)						
COC	Cause of Death (COC)						
SEER	Cause of Death (SEER COD)						
COC	Census Tract (COC)						
SEER	Census Tract (SEER TRACT)						
SEER	Census Tract Certainty (SEER CENSCERT)						
NAACCR	Census Tract Cod Sys--Alt (NAACCR)						
COC	Census Tract Coding Sys (COC)						
SEER	Census Tract Coding Sys (SEER RESSYST)						
SEER	Census Tract Coding Sys, Date of Diag (SEER IF49)						
SEER	Census Tract, Census Tract Coding Sys (SEER IF45)						
NAACCR	Census Tract--Alt, Census Tract Cod Sys (NAACCR)						
NAACCR	Census Tract--Alternate (NAACCR)						
NAACCR	Chemotherapy Field 1 (NAACCR)						
NAACCR	Chemotherapy Field 2 (NAACCR)						
NAACCR	Chemotherapy Field 3 (NAACCR)						
NAACCR	Chemotherapy Field 4 (NAACCR)						
COC	Class of Case (COC)						
NAACCR	Class of Case, Type of Reporting Source (NAACCR)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
COC	Class, Date Diag, Date Last Cont, Vit Stat (COC)						
COC	COC Coding Sys--Current (COC)						
NAACCR	COC Coding Sys--Current, Date of Diagnosis (NAACCR)						
COC	COC Coding Sys--Current,Year First Seen (COC)						
NAACCR	COC Coding Sys--Original (NAACCR)						
SEER	Coding System for EOD (SEER EODSYST)						
SEER	CompEthn, Date of Diag (SEER IF71)						
SEER	Computed Ethnicity (SEER COMPETHN)						
SEER	Computed Ethnicity Source (SEER ETHNSRC)						
SEER	County (SEER COUNTY)			X	added new county codes for new SEER regions (Kentucky, New Jersey, Louisiana, rest of California) to SEERCNTY.dbf	X	
COC	County at DX (COC)						
NAACCR	County at DX (NAACCR)						
NAACCR	County at DX, Addr at DX--State (NAACCR)			X	added county codes of 998 and 999 for DC; added 014 for CO		X
COC	County at DX, Year First Seen (COC)						
COC	County--Current (COC)						
NAACCR	County--Current (NAACCR)						
NAACCR	County--Current, Addr Current--State (NAACCR)			X	added county codes of 998 and 999 for DC; added 014 for CO		X
NAACCR	Date Case Report Received						
COC	Date of 1st Crs RX--COC (COC)						
COC	Date of 1st Crs RX--COC, Date Last Contact (COC)						
COC	Date of 1st Crs RX--COC, Date of DX (COC)						
NAACCR	Date of 1st Crs RX--COC, Dates of RX (NAACCR)		X	X	revised edit to properly handle unknown dates		X
COC	Date of 1st Positive BX (COC)						
NAACCR	Date of 1st Positive BX (NAACCR)						
COC	Date of 1st Positive BX, Date of Diagnosis (COC)						
COC	Date of 1st Positive BX, Diagnostic Confirm (COC)						
NAACCR	Date of Adm/1st Contact (NAACCR DATEEDIT)		X	X	changed data dictionary name from 'Date of Adm/1st Contact' to 'Date of 1st Contact'	X	
COC	Date of CA Conference (COC)						
NAACCR	Date of CA Conference (NAACCR)						
COC	Date of CA Conference, Date of Diagnosis (COC)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
NAACCR	Date of Diagnosis (NAACCR DATEEDIT)						
SEER	Date of Diagnosis (SEER DATEEDIT)						
SEER	Date of Diagnosis, EOD Coding Sys, EOD (SEER IF33)						
NAACCR	Date of Init RX--SEER, Date Last Cont(NAACCR IF35)						
NAACCR	Date of Init RX--SEER, Date of DX (NAACCR IF18)						
SEER	Date of Init RX--SEER,Date of Last Cont(SEER IF35)						
NAACCR	Date of Init RX--SEER, Dates of RX (NAACCR)						
SEER	Date of Initial RX, Date of Diagnosis (SEER IF18)						
SEER	Date of Initial RX,Cancer-Directed Ther (SEER IF34						
NAACCR	Date of Initial RX--SEER (NAACCR)						
SEER	Date of Initial RX--SEER (SEER DATEEDIT)						
COC	Date of Inpatient Adm (COC)						
NAACCR	Date of Inpatient Adm (NAACCR)						
COC	Date of Inpatient Adm, Date of Inpatient Disch(COC						
COC	Date of Inpatient Disch (COC)						
NAACCR	Date of Inpatient Disch (NAACCR)						
NAACCR	Date of Last Contact (NAACCR DATEEDIT)						
SEER	Date of Last Contact (SEER DATEEDIT)						
SEER	Date of Last Contact, Cause of Death (SEER IF12)						
NAACCR	Date of Last Contact, Date of Diag. (NAACCR IF19)						
SEER	Date of Last Contact, Date of Diagnosis(SEER IF19)						
NAACCR	DC State File Number, Vital Status (NAACCR)						
NAACCR	Diagnostic Confirm, Seq Num--Central (NAACCR IF23)						
SEER	Diagnostic Confirm, Seq Num--Central (SEER IF23)						
COC	Diagnostic Confirm, Seq Num--Hosp (COC)						
SEER	Diagnostic Confirmation (SEER DXCONF)						
COC	Diagnostic Confirmation, Behav Code (COC)						
SEER	Diagnostic Confirmation, Behavior Code (SEER IF31)						
SEER	Diagnostic Confirmation, Behavior ICDO3(COC)						
SEER	Diagnostic Confirmation, Behavior ICDO3(SEER IF31)						
SEER	Diagnostic Confirmation, Date of Diag (SEER IF55)						
COC	Diagnostic Confirmation, Histol Typ (COC)						
COC	Diagnostic Confirmation, Histol Typ ICDO3 (COC)						
SEER	Diagnostic Confirmation, Histologic Typ(SEER IF48)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
SEER	Diagnostic Confirmation, Histology ICDO3(SEER IF48						
SEER	Diagnostic Proc 73-87 (SEER DXINFO)						
SEER	Edit Over-rides (SEER REVIEWFL)						
NAACCR	Edit Over-rides NAACCR)						
COC	EOD--Extension (COC)						
NAACCR	EOD--Extension (NAACCR)						
NAACCR	EOD--Extension Prost Path, Primary Site (NAACCR)		X	X	modified to allow 99 (in addition to 00) for behavior of 2		X
NAACCR	EOD--Extension Prost Path, Primary Site, ICDO3 (NAACCR)		X	X	**NAACCR9A:** modified to allow behavior of 1 (in order to handle morphologies that changed behaviors from 3 to 1 when converted from ICD-O-2 to 3) **NAACCR9B:** modified to allow 99 (in addition to 00) for behavior of 2	X	X
NAACCR	EOD--Extension, Primary Site (NAACCR)			X	1) changed to allow 10 for 9740, 9764, 9930 (as well as 9731) 2) changed to allow additional codes of 11, 13-18, 21, 23-28, 31, 33-38 for primary site of breast		X
NAACCR	EOD--Extension, Primary Site, ICDO3 (NAACCR)		X	X	**NAACCR9A**: modified to allow behavior of 1 (in order to handle morphologies that changed behaviors from 3 to 1 when converted from ICD-O-2 to 3); added 9734, 9750, 9751, 9752 to leukemia codes allowing ext of 10 **NAACCR9B**: 1) changed to allow 10 for 9740, 9755-9758, 9764, 9930 (as well as 9731, 9734, 9750-9752); 80 no longer allowed for for 9751, 9752 2) changed to allow additional codes of 11, 13-18, 21, 23-28, 31, 33-38 for primary site of breast	X	X
COC	EOD--Lymph Node Involv (COC)						
NAACCR	EOD--Lymph Node Involv (NAACCR)						
NAACCR	EOD--Lymph Node Involv, Prim Site, ICDO3 (NAACCR)		X	X	modified to allow behavior of 1 (in order to handle morphologies that changed behaviors from 3 to 1 when converted from ICD-O-2 to 3)	X	
NAACCR	EOD--Lymph Node Involv, Primary Site (NAACCR)						
NAACCR	EOD--Lymph Node Involv, Reg Nodes Pos (NAACCR)						
NAACCR	EOD--Lymph Node Involv, Reg Nodes Pos,ICDO3(NAACCR						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
SEER	EOD--Old 13 digit, Primary Site (SEER IF2613DG)						
SEER	EOD--Old 13 digit, Primary Site, Hist (SEER IF01)						
SEER	EOD--Old 2 digit, Morphology (SEER IF26NSPC)						
SEER	EOD--Old 2 digit, Primary Site (SEER IF262DIG)						
SEER	EOD--Old 4 digit (SEER IF264DIG)						
NAACCR	EOD--Primary Site, Histology, Behav ICDO3 (NAACCR)						
NAACCR	EOD--Primary Site, Histology, Behavior (NAACCR)						
NAACCR	EOD--Reg Nodes Ex, Reg Nodes Pos, Prim Site (NAACCR)			X	removed extraneous code from logic	X	
NAACCR	EOD--Reg Nodes Ex,ReNodes Pos, Site, ICDO3 (NAACCR		X	X	modified to allow behavior of 1 (in order to handle morphologies that changed behaviors from 3 to 1 when converted from ICD-O-2 to 3); removed extraneous code from logic	X	
COC	EOD--Tumor Size (COC)						
NAACCR	EOD--Tumor Size, Primary Site (NAACCR)						
NAACCR	EOD--Tumor Size, Primary Site, ICDO3 (NAACCR)		X	X	modified to allow behavior of 1 (in order to handle morphologies that changed behaviors from 3 to 1 when converted from ICD-O-2 to 3)	X	
SEER	EthnSrc, Date of Diag (SEER IF72)						
SEER	Extent of Disease 10-Digit(SEER IF2610DG)						
SEER	Extent of Disease 12-Digit ICDO3(SEER IF26E98)		X	X	**NAACCR9A**: modified malig01.bin; modified logic to allow behavior of 1 (in order to handle morphologies that changed behaviors from 3 to 1 when converted from ICD-O-2 to 3); modified lymphoma and hematopoietic groupings in logic; added 9734, 9750, 9751, 9752 to leukemia codes allowing ext of 10 **NAACCR9B**: 1) changed to allow 10 for 9740, 9755-9758, 9764, 9930 (as well as 9731, 9734, 9750-9752); 80 no longer allowed for 9751, 9752 2) changed to allow additional codes of 11, 13-18, 21, 23-28, 31, 33-38 for primary site of breast	X	X
SEER	Extent of Disease 12-Digit(SEER IF26E98)		X	X	1) changed to allow 10 for 9740, 9764, 9930 (as well as 9731) 2) changed to allow additional codes of 11, 13-18, 21, 23-28, 31, 33-38 for primary site of breast		X
COC	Family History of Cancer (COC)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
NAACCR	FIN Coding System (NAACCR)						
NAACCR	First Course Calc Method (NAACCR)						
COC	Following Registry (COC)						
NAACCR	Following Registry (NAACCR)						
NAACCR	Follow-Up Contact--City (NAACCR)						
NAACCR	Follow-Up Contact--Name (NAACCR)						
NAACCR	Follow-Up Contact--No&Street (NAACCR)						
NAACCR	Follow-Up Contact--Postal (NAACCR)						
NAACCR	Follow-Up Contact--State (NAACCR)						
COC	Follow-Up Source (COC)						
NAACCR	Follow-Up Source (NAACCR)						
COC	Follow-Up Source, Vital Status (COC)			X	corrected logic to check if Vital Status is empty	X	
COC	Grade (COC)						
SEER	Group Age at Diagnosis (SEER RECAGE)						
SEER	Group Non-Hodgkin's Lymphoma ICD-O-2 (SEER RECNHLM)						
SEER	Group Primary Site for ICD-O-2 (SEER RECSITE)						
SEER	Group Race 1 into Black, White, Oth (SEER RECRACEA)						
NAACCR	Groupbreak - Reporting Hospital (NAACCR)						
NAACCR	Hemato, Summ Stage, Class of Case (NAACCR)				fixed error message to use term 'SEER Summary Stage 1977' instead of 'Summary Stage'	X	
NAACCR	Hemato, Summ Stage, Type of Report Srce (NAACCR)				fixed error message to use term 'SEER Summary Stage 1977' instead of 'Summary Stage'	X	
NAACCR	Hematopoietic, Extension, LN Inv, ICDO3 (NAACCR)						
NAACCR	Hematopoietic, Extension, Lymph Node Inv (NAACCR)						
NAACCR	Hematopoietic, TNM (NAACCR)						
NAACCR	Hematopoietic, TNM, ICDO3 (NAACCR)						
COC	Histologic Type (COC)						
COC	Histologic Type ICDO3 (COC)						
NAACCR	Histology ICDO2, Date DX, Date 1st Contact (NAACCR	X			Requires Histology ICDO2 if year of Date of DX is < 2001; checks Date of 1st Contact if Date of DX is unknown		X
NAACCR	Histology ICDO2, Date DX, Year 1st Seen (NAACCR)	X			Requires Histology ICDO2 if year of Date of DX is < 2001; checks Year 1st Seen if Date of DX is unknown		X
NAACCR	Histology ICDO2, Date of Diagnosis (NAACCR)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
NAACCR	Histology ICDO2, Histology ICDO3						
NAACCR	Histology ICDO3, Date DX, Date 1st Contact (NAACCR	X			Requires Histology ICDO3 if year of Date of DX is > 2000; checks Date of 1st Contact if Date of DX is unknown		X
NAACCR	Histology ICDO3, Date DX, Year 1st Seen (NAACCR)	X			Requires Histology ICDO3 if year of Date of DX is > 2000; checks Year 1st Seen if Date of DX is unknown		X
NAACCR	Histology ICDO3, Date of Diagnosis (NAACCR)						
COC	Histology, Primary Site, Tumor Size (COC)						
NAACCR	Histology, Primary Site, Tumor Size, ICDO3 (COC)						
COC	ICD Revision Number (COC)						
SEER	ICD Revision Number (SEER ICDCODE)						
COC	ICD Revision Number, Cause of Death (COC)						
SEER	ICD Revision Number, Cause of Death (SEER IF37)						
NAACCR	ICD-O-2 Conversion Flag				deleted; edit was same as SEER edit	X	
SEER	ICDO-2 Conversion Flag (SEER ICDOREV)		X	X	modifed to check coded 0-6	X	
NAACCR	ICDO-2 Conversion Flag, Date of Diag (NAACCR IF70)						
SEER	ICDO-2 Conversion Flag, Date of Diag (SEER IF70)						
NAACCR	ICD-O-3 Conversion Flag		X	X	modified to allow 0-4 and blank (due to confusion in standards)	X	
NAACCR	ICD-O-3 Conversion Flag, Histology ICDO3 (NAACCR)	X			**NAACCR9A**: edit deleted (due to confusion in standards) **NAACCR9B**: edit added again; requires Histology ICDO3 if ICDO3 Conversion Flag = 0-4	X	X
NAACCR	ICD-O-3 Conversion Flag, Review Required (NAACCR)				deleted (due to confusion in standards)	X	
NPCR	Industry Code vs. Coding System (NPCR)						
NPCR	Industry Source (NPCR)						
COC	Inpatient/Outpt Status (COC)						
NAACCR	Inpatient/Outpt Status (NAACCR)						
COC	Institution Referred From (COC)						
NAACCR	Institution Referred From, Class of Case (NAACCR)						
COC	Institution Referred To (COC)						
NAACCR	Institution Referred To, Class of Case (NAACCR)						
NAACCR	Last Follow-Up Hospital (NAACCR)						
SEER	Laterality (SEER LATERAL)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
NAACCR	Laterality, Primary Site (NAACCR IF24)						
SEER	Laterality, Primary Site, Date of Diag (SEER IF24)						
NAACCR	Laterality, Primary Site, Morph ICDO3 (NAACCR IF42)						
SEER	Laterality, Primary Site, Morph ICDO3 (SEER IF42)						
NAACCR	Laterality, Primary Site, Morphology (NAACCR IF42)						
SEER	Laterality, Primary Site, Morphology (SEER IF42)						
NAACCR	Loc/Reg/Distant Stage (NAACCR)						
NAACCR	Lymphoma, EOD--Extension, Summ Stg 2000 (NAACCR)						
NAACCR	Lymphoma, EOD--Extension, Summary Stage (NAACCR)						
NAACCR	Lymphoma, EOD--Tumor Size (NAACCR)						
NAACCR	Lymphoma, EOD--Tumor Size, ICDO3 (NAACCR)						
NAACCR	Lymphoma, Primary Site, Summary Stage (NAACCR)				fixed error message to use term 'SEER Summary Stage 1977' instead of 'Summary Stage'	X	
NAACCR	Lymphoma, TNM (NAACCR)						
NAACCR	Lymphoma, TNM, ICDO3 (NAACCR)						
COC	Marital Status at DX (COC)						
SEER	Marital Status at DX (SEER MARITAL)						
COC	Marital Status at DX, Age at Diagnosis (COC)						
SEER	Marital Status at DX, Age at Diagnosis (SEER IF14)						
COC	Medical Record Number (COC)						
NAACCR	Medical Record Number (NAACCR)						
COC	Medical Record Number, Year First Seen (COC)						
COC	Military Record No Suffix (COC)						
COC	Military Record No Suffix, Primary Payer (COC)						
SEER	Morph (1973-91) ICD-O-1 (SEER OMORPnos)						
NAACCR	Morph Coding Sys--Current (NAACCR)						
NAACCR	Morph Coding Sys--Current, Date of Diag (NAACCR)				deleted (due to confusion in standards)	X	
NAACCR	Morph Coding Sys--Originl (NAACCR)						
COC	Morphology--Type&Behavior (COC)		X		in description of histologies not accepted with behavior of 2: group 9110-9989 changed to 9110-9491, 9501-9989 (to match correct logic); fiixed description to specify grades 5-8 instead of 5-7; updated Error Correction Help	X	

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
SEER	Morphology--Type&Behavior (SEER MORPH)		X		in description of histologies not accepted with behavior of 2: group 9110-9989 changed to 9110-9491, 9501-9989 (to match correct logic); fiixed description to specify grades 5-8 instead of 5-7; updated Error Correction Help	X	
COC	Morphology--Type&Behavior ICDO3 (COC)		X	X	in description of histologies not accepted with behavior of 2: group 9110-9989 changed to 9110-9493, 9501-9989; corresponding logic changed; fiixed description to specify grades 5-8 instead of 5-7; updated Error Correction Help	X	
SEER	Morphology--Type&Behavior ICDO3 (SEER MORPH)		X	X	**NAACCR9A**: in description of histologies not accepted with behavior of 2: group 9110-9989 changed to 9110-9493, 9501-9989; corresponding logic changed; fiixed description to specify grades 5-8 instead of 5-7; updated Error Correction Help **NAACCR9B**: fixed logic to use function USR2 instead of SET_FLAG (to correct system crash); changed description to specify that exceptions for 8442, 8451, 8462, 8472, and 8473 may have been entered as malignant or in situ and correctly converted to ICD-O-3 as borderline or in situ	X	X
NAACCR	NAACCR Record Version (NAACCR)						
COC	Name--Alias (COC)						
COC	Name--First (COC)						
NAACCR	Name--First (NAACCR)						
COC	Name--Last (COC)						
NAACCR	Name--Last (NAACCR)						
COC	Name--Maiden (COC)						
NAACCR	Name--Maiden (NAACCR)						
COC	Name--Middle (COC)						
NAACCR	Name--Middle (NAACCR)						
COC	Name--Prefix (COC)						
COC	Name--Suffix (COC)						
COC	Next Follow-Up Source (COC)						
NPCR	Occup/Ind Coding System (NPCR)						
NPCR	Occupation Code vs. Coding System (NPCR)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
NPCR	Occupation Source (NPCR)						
SEER	Patient ID Number (SEER CASENUM)		X		description updated to specify right-justified and zero-padded on left	X	
COC	Pediatric Stage (COC)						
NAACCR	Pediatric Stage (NAACCR)						
COC	Pediatric Stage, Pediatric Staging System (COC)						
COC	Pediatric Stage, Year First Seen (COC)						
COC	Pediatric Staged By (COC)						
NAACCR	Pediatric Staged By (NAACCR)						
COC	Pediatric Staged By, Year First Seen (COC)						
COC	Pediatric Staging System (COC)						
NAACCR	Pediatric Staging System (NAACCR)						
COC	Pediatric Staging System, Year First Seen (COC)						
COC	Physician 3 (COC)						
COC	Physician 4 (COC)						
COC	Physician--Follow-Up (COC)						
COC	Physician--Follow-Up, Year First Seen (COC)						
COC	Physician--Managing (COC)						
COC	Physician--Primary Surg (COC)						
COC	Physician--Primary Surg, Year First Seen (COC)						
NAACCR	Place of Death (NAACCR)				updated PDEATH table to be in sync with BPLACE table		X
NAACCR	Place of Death, Vital Status (NAACCR)						
COC	Presentation at CA Conf (COC)						
NAACCR	Presentation at CA Conf (NAACCR)						
COC	Presentation at CA Conf, Date of CA Conf (COC)						
COC	Primary Payer at DX (COC)						
NAACCR	Primary Payer at DX (NAACCR)						
COC	Primary Payer at DX, Year First Seen (COC)						
SEER	Primary Site (SEER SITE)		X		updated description to specify ICDO 2nd and 3rd editions	X	
COC	Primary Site, Behavior Code (COC)						
SEER	Primary Site, Behavior Code (SEER IF39)						
COC	Primary Site, Behavior Code ICDO3 (COC)						
SEER	Primary Site, Behavior Code ICDO3 (SEER IF39)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
SEER	Primary Site, EOD (SEER IF40)						
SEER	Primary Site, EOD, ICDO3 (SEER IF40)						
SEER	Primary Site, Laterality, EOD (SEER IF41)		X	X	for cases with coding system for eod of 4 and site of breast (C500-C509) with laterality of 4 or 9, then eod extension cannot be 00-19 (old vs specified that extension cannot be 00-10)		X
SEER	Primary Site, Laterality, EOD, ICDO3 (SEER IF41)		X	X	for cases with coding system for eod of 4 and site of breast (C500-C509) with laterality of 4 or 9, then eod extension cannot be 00-19 (old vs specified that extension cannot be 00-10)		X
SEER	Primary Site, Morphology-Imposs ICDO3 (SEER IF38)						
SEER	Primary Site, Morphology-Impossible (SEER IF38)						
COC	Primary Site, Morphology-Type Check (COC)						
SEER	Primary Site, Morphology-Type Check (SEER IF25)						
COC	Primary Site, Morphology-Type ICDO3 (COC)				**NAACCR9A**: updated IF25-01 tables per Errata for Site/Type Validation List **NAACCR9B**: updated IF25-01 table to allow 9948 (instead of 9947) for C420, C421, C424	X	X
SEER	Primary Site, Morphology-Type ICDO3 (SEER IF25)				**NAACCR9A:** updated IF25-01 tables per Errata for Site/Type Validation List **NAACCR9B**: updated IF25-01 table to allow 9948 (instead of 9947) for C420, C421, C424	X	X
NAACCR	Primary Site, No AJCC Scheme-Ed 5, ICDO3 (NAACCR)						
NAACCR	Primary Site, No AJCC Staging Scheme-Ed 5 (NAACCR)						
COC	Protocol Eligibility Stat (COC)						
NAACCR	Protocol Eligibility Stat (NAACCR)						
COC	Protocol Participation (COC)						
NAACCR	Protocol Participation (NAACCR)						
COC	Protocol Participation, Protocol Eligib Stat (COC)						
COC	Quality of Survival (COC)						
NAACCR	Quality of Survival (NAACCR)						
COC	Quality of Survival, Vital Status (COC)						
SEER	Race 1 (SEER RACE)						
SEER	Race 1, Date of Diagnosis, Sequence (SEER IF53)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
NAACCR	Race 1, Race 2, Race 3, Race 4, Race 5 (NAACCR)						
SEER	Race 1, Spanish/Hispanic Origin, Sequence(SEER IF50)						
NAACCR	Race 2 (NAACCR)						
NAACCR	Race 2, Date of DX (NAACCR)						
NAACCR	Race 3 (NAACCR)						
NAACCR	Race 3, Date of DX (NAACCR)						
NAACCR	Race 4 (NAACCR)						
NAACCR	Race 4, Date of DX (NAACCR)						
NAACCR	Race 5 (NAACCR)						
NAACCR	Race 5, Date of DX (NAACCR)						
NAACCR	Race Coding Sys--Current (NAACCR)						
NAACCR	Race Coding Sys--Current, Race 2, 3, 4, 5 (NAACCR)						
NAACCR	Race Coding Sys--Original (NAACCR)						
COC	Rad--Elapsed RX Days (COC)						
COC	Rad--Elapsed RX Days, RX Summ--Rad (COC)						
COC	Rad--Intent of Treatment (COC)						
COC	Rad--Intent of Treatment, RX Summ--Rad (COC)						
COC	Rad--Local Control Status (COC)						
COC	Rad--Local Control Status, RX Summ--Rad (COC)						
COC	Rad--Location of RX (COC)						
COC	Rad--Location of RX, RX Summ--Rad (COC)						
COC	Rad--No of Treatments Vol (COC)						
COC	Rad--No of Treatments Vol, RX Summ--Rad (COC)						
COC	Rad--Regional Dose: cGy (COC)						
COC	Rad--Regional Dose:cGy, RX Summ--Rad (COC)						
COC	Rad--Regional RX Modality (COC)						
COC	Rad--Regional RX Modality, RX Summ--Rad (COC)						
COC	Rad--RX Completion Status (COC)						
COC	Rad--RX Completion Status, RX Summ--Rad (COC)						
COC	Rad--Treatment Volume (COC)						
COC	Rad--Treatment Volume, RX Summ--Rad (COC)						
COC	Reason for No Chemo (COC)						
NAACCR	Reason for No Chemo (NAACCR)						
COC	Reason for No Hormone (COC)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
NAACCR	Reason for No Hormone (NAACCR)						
COC	Reason for No Radiation (COC)						
NAACCR	Reason for No Radiation (NAACCR)						
COC	Reason for No Surgery (COC)						
SEER	Reason for No Surgery (SEER NCDSURG)						
SEER	Reason for No Surgery,Date of Diag (SEER IF57)						
NAACCR	Record Type (NAACCR)						
COC	Recurr Type--1st, Recurr Type--1st--Oth (COC)						
COC	Recurrence Date--1st (COC)						
COC	Recurrence Date--1st, Date Last Contact (COC)						
COC	Recurrence Date--1st, Date of 1st RX--COC (COC)						
COC	Recurrence Date--1st, Date of Diagnosis (COC)						
NAACCR	Recurrence Date--1st, Date of Init RX--SEER(NAACCR						
COC	Recurrence Dist Site 1, Recurrence Type--1st (COC)						
COC	Recurrence Distant Site 1 (COC)						
COC	Recurrence Distant Site 2 (COC)						
COC	Recurrence Distant Site 3 (COC)						
COC	Recurrence Distant Sites 1,2,3 (COC)						
COC	Recurrence Type--1st (COC)						
COC	Recurrence Type--1st, Recurrence Date--1st (COC)						
COC	Recurrence Type--1st--Other (COC)						
COC	Referral to Support Serv (COC)						
NAACCR	Referral to Support Serv (NAACCR)						
COC	Regional Nodes Ex, Reg Nodes Pos (COC)						
COC	Regional Nodes Examined (COC)						
COC	Regional Nodes Positive (COC)						
NAACCR	Registry ID (NAACCR)						
NAACCR	Registry Type (NAACCR)						
NAACCR	Registry Type, Registry ID (NAACCR)						
NAACCR	Registry Type, Sequence Number--Central (NAACCR)						
NAACCR	Registry Type, Sequence Number--Hospital (NAACCR)						
COC	Reporting Hospital (COC)						
NAACCR	RML Lung, Laterality (NAACCR)						
NAACCR	RX Coding System--Current (NAACCR)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
COC	RX Date--BRM (COC)						
NAACCR	RX Date--BRM (NAACCR)						
COC	RX Date--BRM, Year First Seen (COC)						
COC	RX Date--Chemo (COC)						
NAACCR	RX Date--Chemo (NAACCR)						
COC	RX Date--Chemo, Year First Seen (COC)						
COC	RX Date--DX/Stg/Pall Proc (COC)						
NAACCR	RX Date--DX/Stg/Pall/Proc (NAACCR)						
COC	RX Date--DX/Stg/Pall/Proc, Year First Seen (COC)						
COC	RX Date--Hormone (COC)						
NAACCR	RX Date--Hormone (NAACCR)						
COC	RX Date--Hormone, Year First Seen (COC)						
COC	RX Date--Other (COC)						
NAACCR	RX Date--Other (NAACCR)						
COC	RX Date--Other, Year First Seen (COC)						
COC	RX Date--Radiation (COC)						
NAACCR	RX Date--Radiation (NAACCR)						
COC	RX Date--Radiation, Year First Seen (CO						
COC	RX Date--Surgery (COC)						
NAACCR	RX Date--Surgery (NAACCR)						
NAACCR	RX Date--Surgery, RX Text--Surgery (NAACCR)						
COC	RX Date--Surgery, Year First Seen (COC)						
COC	RX Hosp--BRM (COC)						
NAACCR	RX Hosp--BRM (NAACCR)						
COC	RX Hosp--BRM, RX Summ--BRM (COC)						
COC	RX Hosp--Chemo (COC)						
NAACCR	RX Hosp--Chemo (NAACCR)						
COC	RX Hosp--Chemo, RX Summ--Chemo (COC)						
COC	RX Hosp--DX/Stg/Pall Proc (COC)						
NAACCR	RX Hosp--DX/Stg/Pall Proc (NAACCR)						
COC	RX Hosp--DX/Stg/Pall Proc, RX Summ--DX/Stg/Pall Proc (COC)						
COC	RX Hosp--Hormone (COC)						
NAACCR	RX Hosp--Hormone (NAACCR)						
COC	RX Hosp--Hormone, RX Summ--Hormone (COC)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
COC	RX Hosp--Other (COC)						
NAACCR	RX Hosp--Other (NAACCR)						
COC	RX Hosp--Other, RX Summ--Other (COC)						
COC	RX Hosp--Radiation (COC)						
NAACCR	RX Hosp--Radiation (NAACCR)						
COC	RX Hosp--Radiation, RX Summ--Radiation (COC)						
COC	RX Hosp--Reg LN Examined (COC)		X	X	changed data dictionary name from 'Rx Hosp--Reg LN Examined' to 'Rx Hosp--Reg LN Removed'	X	
NAACCR	RX Hosp--Reg LN Examined (NAACCR)		X	X	changed data dictionary name from 'Rx Hosp--Reg LN Examined' to 'Rx Hosp--Reg LN Removed'	X	
COC	RX Hosp--Scope LN Sur, RX Summ--Scope LN Sur(COC)						
COC	RX Hosp--Scope Reg LN Sur (COC)						
NAACCR	RX Hosp--Scope Reg LN Sur (NAACCR)						
COC	RX Hosp--Scope Reg LN Sur, Primary Site (COC)						
COC	RX Hosp--Scope Reg LN Sur,RX Hosp--Reg LN Ex (COC		X	X	changed data dictionary name from 'Rx Hosp--Reg LN Examined' to 'Rx Hosp--Reg LN Removed'	X	
NAACCR	RX Hosp--Screen/BX Proc1 (NAACCR)						
NAACCR	RX Hosp--Screen/BX Proc1, Primary Site (NAACCR)						
NAACCR	RX Hosp--Screen/BX Proc2 (NAACCR)						
NAACCR	RX Hosp--Screen/BX Proc2, Primary Site (NAACCR)						
NAACCR	RX Hosp--Screen/BX Proc3 (NAACCR)						
NAACCR	RX Hosp--Screen/BX Proc3, Primary Site (NAACCR)						
NAACCR	RX Hosp--Screen/BX Proc4 (NAACCR)						
NAACCR	RX Hosp--Screen/BX Proc4 (NAACCR)						
COC	RX Hosp--Surg Oth Reg, RX Summ--Surg Oth Reg (COC)						
COC	RX Hosp--Surg Oth Reg/Dis (COC)						
NAACCR	RX Hosp--Surg Oth Reg/Dis (NAACCR)						
COC	RX Hosp--Surg Oth Reg/Dis, Primary Site (COC)						
COC	RX Hosp--Surg Pri Sit, RX Summ--Surg Pri Sit (COC)						
COC	RX Hosp--Surg Prim Site (COC)						
NAACCR	RX Hosp--Surg Prim Site (NAACCR)						
COC	RX Hosp--Surg Prim Site, Primary Site (COC)						
COC	RX Summ--BRM (COC)						
SEER	RX Summ--BRM (SEER BRMRX)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
SEER	RX Summ--BRM, Date of Diagnosis (SEER IF63)						
COC	RX Summ--BRM, RX Date--BRM (COC)						
NAACCR	RX Summ--BRM, RX Text--BRM (NAACCR)						
COC	RX Summ--Chemo (COC)						
SEER	RX Summ--Chemo (SEER CHEMORX)						
SEER	RX Summ--Chemo, Date of Diagnosis (SEER IF61)						
COC	RX Summ--Chemo, Reason for No Chemo (COC)						
COC	RX Summ--Chemo, RX Date--Chemo (COC)						
NAACCR	RX Summ--Chemo, RX Text--Chemo (NAACCR)						
COC	RX Summ--DX/Stg/Pall Proc (COC)						
COC	RX Summ--DX/Stg/Pall Proc, RX Date--DX/Stg/Pall Proc(COC)						
COC	RX Summ--Hormone (COC)						
SEER	RX Summ--Hormone (SEER HORMRX)						
SEER	RX Summ--Hormone, Date of Diagnosis (SEER IF62)						
SEER	RX Summ--Hormone, Primary Site (SEER IF28)						
COC	RX Summ--Hormone, Reason for No Hormone RX (COC)						
COC	RX Summ--Hormone, RX Date--Hormone (COC)						
NAACCR	RX Summ--Hormone, RX Text--Hormone (NAACCR)						
COC	RX Summ--Other (COC)						
SEER	RX Summ--Other (SEER OTHERRX)						
SEER	RX Summ--Other, Date of Diagnosis (SEER IF64)						
COC	RX Summ--Other, RX Date--Other (COC)						
NAACCR	RX Summ--Other, RX Text--Other (NAACCR)						
COC	RX Summ--Rad to CNS (COC)						
SEER	RX Summ--Rad to CNS (SEER RBCNSYS)						
COC	RX Summ--Rad to CNS, Primary Site (COC)						
SEER	RX Summ--Rad to CNS, Primary Site (SEER IF59)						
COC	RX Summ--Radiation (COC)						
NAACCR	RX Summ--Radiation (NAACCR)						
SEER	RX Summ--Radiation (SEER RADIATN)						
COC	RX Summ--Radiation, Reason for No Rad (COC)						
COC	RX Summ--Radiation, RX Date--Radiation (COC)						
NAACCR	RX Summ--Radiation, RX Text--Radiation (NAACCR)						
SEER	RX Summ--Radiation,Date of Diagnosis(SEER IF58)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
COC	RX Summ--Reconstruct 1st (COC)						
NAACCR	RX Summ--Reconstruct 1st (NAACCR)						
SEER	RX Summ--Reconstruct 1st (SEER RECONST)						
COC	RX Summ--Reconstruct 1st, Primary Site (COC)						
COC	RX Summ--Reconstruct 1st, Year First Seen (COC)						
SEER	RX Summ--Reconstruct 1st,Date of Dx (SEER IF81)						
COC	RX Summ--Reg LN Examined (COC)						
SEER	RX Summ--Reg LN Examined (SEER SURGNODE)						
COC	RX Summ--Scope Reg LN Sur (COC)						
SEER	RX Summ--Scope Reg LN Sur (SEER SCOPE)						
COC	RX Summ--Scope Reg LN Sur, Primary Site (COC)		X	X	**NAACCR9A**: changed leukemia group 9800-9941 to 9800-9989 **NAACCR9B**: added 0 as allowable code (along with 9) for lymphomas, leukemias, brain, and unknown primaries	X	X
NPCR	RX Summ--Scope Reg LN Sur, Primary Site (NPCR IF79						
SEER	RX Summ--Scope Reg LN Sur, Primary Site (SEER IF79						
COC	RX Summ--Scope Reg LN Sur, Primary Site, ICDO3(COC)		X	X	**NAACCR9A**: changed leukemia group 9800-9948 to 9800-9989 **NAACCR9B:** added 9733 and 9742 to leukemia group; added 0 as allowable code (along with 9) for lymphomas, leukemias, brain, and unknown primaries	X	X
COC	RX Summ--Scope Reg LN Sur,RX Summ--Reg LN Ex (COC		X	X	corrected to allow Reg LN Ex value of 00 if Scope Reg LN Surg >0 and < 9		X
NPCR	RX Summ--Scope Reg LN Sur,RX Summ--Reg LN Ex (NPCR		X		corrected to allow Reg LN Ex value of 00 if Scope Reg LN Surg >0 and < 9		X
COC	RX Summ--Screen/BX Proc1 (COC)						
NAACCR	RX Summ--Screen/BX Proc1 (NAACCR)						
COC	RX Summ--Screen/BX Proc1, Primary Site (COC)						
COC	RX Summ--Screen/BX Proc1, Year First Seen (COC)						
COC	RX Summ--Screen/BX Proc2 (COC)						
NAACCR	RX Summ--Screen/BX Proc2 (NAACCR)						
COC	RX Summ--Screen/BX Proc2, Primary Site (COC)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
COC	RX Summ--Screen/BX Proc2, Year First Seen (COC)						
COC	RX Summ--Screen/BX Proc3 (COC)						
NAACCR	RX Summ--Screen/BX Proc3 (NAACCR)						
COC	RX Summ--Screen/BX Proc3, Primary Site (COC)						
COC	RX Summ--Screen/BX Proc3, Year First Seen (COC)						
COC	RX Summ--Screen/BX Proc4 (COC)						
NAACCR	RX Summ--Screen/BX Proc4 (NAACCR)						
COC	RX Summ--Screen/BX Proc4, Primary Site (COC)						
COC	RX Summ--Screen/BX Proc4, Year First Seen (COC)						
COC	RX Summ--Surg Approch,RX Summ--Surg Prim Site(COC)						
COC	RX Summ--Surg Margins,RX Summ--Surg Prim Site(COC)						
COC	RX Summ--Surg Oth Reg/Dis (COC)						
SEER	RX Summ--Surg Oth Reg/Dis (SEER SURGOTH)						
COC	RX Summ--Surg Oth Reg/Dis, Primary Site (COC)						
SEER	RX Summ--Surg Oth Reg/Dis, Primary Site (SEER IF80						
COC	RX Summ--Surg Prim Site (COC)						
SEER	RX Summ--Surg Prim Site (SEER SURGPRIM)						
NAACCR	RX Summ--Surg Prim Site, Diag Conf (NAACCR IF76)						
SEER	RX Summ--Surg Prim Site, Diag Conf (SEER IF76)						
COC	RX Summ--Surg Prim Site, Primary Site (COC)						
SEER	RX Summ--Surg Prim Site, Primary Site (SEER IF78)						
COC	RX Summ--Surg/Rad Seq (COC)						
SEER	RX Summ--Surg/Rad Seq (SEER RADSEQ)						
SEER	RX Summ--Surg/Rad Seq, Date of Diag (SEER IF60)						
SEER	RX Summ--Surgery, Reason for No Surgery (SEER IF51)						
SEER	RX Summ--Surgery Type (SEER SURGRX)						
SEER	RX Summ--Surgery Type, Diag Conf (SEER IF46)						
SEER	RX Summ--Surgery Type, Primary Site (SEER IF29)						
SEER	RX Summ--Surgery Type, Radiation (SEER IF44)						
COC	RX Summ--Surgical Approch (COC)						
NAACCR	RX Summ--Surgical Approch (NAACCR)						
COC	RX Summ--Surgical Approch, Primary Site (COC)						
COC	RX Summ--Surgical Approch, Year First Seen (COC)						
COC	RX Summ--Surgical Margins (COC)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
NAACCR	RX Summ--Surgical Margins (NAACCR)						
COC	RX Summ--Surgical Margins, Primary Site (COC)						
COC	RX Summ--Surgical Margins, Year First Seen (COC)						
COC	Screening Date (COC)						
NAACCR	Screening Date (NAACCR)						
COC	Screening Result (COC)						
NAACCR	Screening Result (NAACCR)						
COC	Screening Result, Screening Date (COC)						
NAACCR	SEER Coding Sys--Current (NAACCR)						
NAACCR	SEER Coding Sys--Original (NAACCR)						
SEER	SEER Participant (SEER REGISTRY)		X	X	added 29, 41, 42, 43, 44, 51 for new SEER regions	X	
SEER	SEER Record Number (SEER RECNUM)		X	X	renamed incorrect 'Tumor Record Number (SEER RECNUM)' to 'SEER Record Number (SEER RECNUM)'	X	
SEER	SEER Type of Follow-Up (SEER TYPEFUP)						
NAACCR	Seq Num--Central, Prim Site, Morph ICDO3 (NAACCR)						
SEER	Seq Num--Central, Prim Site, Morph ICDO3(SEER IF22						
NAACCR	Seq Num--Central, Primary Site ICDO3 (NAACCR)						
SEER	Seq Num--Central, Primary Site, Morph (SEER IF22)						
NAACCR	Seq Num--Central, Primary Site,Morph (NAACCR IF22)						
COC	Seq Num--Hosp, Primary Site, Morph (COC)						
COC	Seq Num--Hosp, Primary Site, Morph ICDO3 (COC)						
NAACCR	Sequence Number--Central (NAACCR)						
SEER	Sequence Number--Central (SEER SEQUENC)						
NAACCR	Sequence Number--Central, Primary Site (NAACCR)						
COC	Sequence Number--Hospital (COC)						
NAACCR	Sequence Number--Hospital (NAACCR)						
SEER	Sex (SEER Sex)						
SEER	Sex, Primary Site (SEER IF17)						
NAACCR	Site (1973-91) ICD-O-1 (NAACCR OLDSITE)						
SEER	Site (1973-91), Date of Diagnosis (SEER IF69)						
NAACCR	Site Coding Sys--Current (NAACCR)						
NAACCR	Site Coding Sys--Original (NAACCR)						
COC	Site of Distant Met 1 (COC)						
NAACCR	Site of Distant Met 1 (NAACCR)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
COC	Site of Distant Met 1,2,3 (COC)						
COC	Site of Distant Met 2 (COC)						
NAACCR	Site of Distant Met 2 (NAACCR)						
COC	Site of Distant Met 3 (COC)						
NAACCR	Site of Distant Met 3 (NAACCR)						
COC	Social Security Number (COC)						
NAACCR	Social Security Number (NAACCR)						
COC	Social Security Number, Year First Seen (COC)						
SEER	Spanish/Hispanic Origin (SEER SPANORIG)						
SEER	Spanish/Hispanic Origin, Date of Diag (SEER IF54)						
COC	Subs RX--Reconstruct Del (COC)						
NAACCR	Subs RX--Reconstruct Del (NAACCR)						
COC	Subs RX--Reconstruct Del, Primary Site (COC)						
COC	Subs RX--Reconstruct Del, Year First Seen (COC)						
COC	Subsq RX 2nd Course BRM (COC)						
COC	Subsq RX 2nd Course Chemo (COC)						
COC	Subsq RX 2nd Course Date (COC)						
COC	Subsq RX 2nd Course Horm (COC)						
COC	Subsq RX 2nd Course Oth (COC)						
COC	Subsq RX 2nd Course Rad (COC)						
COC	Subsq RX 2nd Course Surg (COC)						
COC	Subsq RX 2nd Course Surg, Primary Site (COC)						
COC	Subsq RX 2nd--Reg LN Rem (COC)						
COC	Subsq RX 2nd--Scope LN Sur (COC)						
COC	Subsq RX 2nd--Scope LN Sur, Primary Site (COC)						
COC	Subsq RX 2nd--Scope, Subsq RX 2nd Reg LN Rem (COC)						
COC	Subsq RX 2nd--Surg Oth (COC)						
COC	Subsq RX 2nd--Surg Oth, Primary Site (COC)						
COC	Subsq RX 3rd Course BRM (COC)						
COC	Subsq RX 3rd Course Chemo (COC)						
COC	Subsq RX 3rd Course Date (COC)						
COC	Subsq RX 3rd Course Horm (COC)						
COC	Subsq RX 3rd Course Oth (COC)						
COC	Subsq RX 3rd Course Rad (COC)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
COC	Subsq RX 3rd Course Surg (COC)						
COC	Subsq RX 3rd Course Surg, Primary Site (COC)						
COC	Subsq RX 3rd--Reg LN Rem (COC)						
COC	Subsq RX 3rd--Scope LN Sur (COC)						
COC	Subsq RX 3rd--Scope LN Sur, Primary Site (COC)						
COC	Subsq RX 3rd--Scope, Subsq RX 3rd Reg LN Rem (COC)						
COC	Subsq RX 3rd--Surg Oth (COC)						
COC	Subsq RX 3rd--Surg Oth, Primary Site (COC)						
COC	Subsq RX 4th Course BRM (COC)						
COC	Subsq RX 4th Course Chemo (COC)						
COC	Subsq RX 4th Course Date (COC)						
COC	Subsq RX 4th Course Horm (COC)						
COC	Subsq RX 4th Course Oth (COC)						
COC	Subsq RX 4th Course Rad (COC)						
COC	Subsq RX 4th Course Surg (COC)						
COC	Subsq RX 4th Course Surg, Primary Site (COC)						
COC	Subsq RX 4th--Reg LN Rem (COC)						
COC	Subsq RX 4th--Scope LN Sur (COC)						
COC	Subsq RX 4th--Scope LN Sur, Primary Site (COC)						
COC	Subsq RX 4th--Scope, Subsq RX 4th Reg LN Rem (COC)						
COC	Subsq RX 4th--Surg Oth (COC)						
COC	Subsq RX 4th--Surg Oth, Primary Site (COC)						
COC	Subsq RX 5th Course BRM (COC)						
COC	Subsq RX 5th Course Chemo (COC)						
COC	Subsq RX 5th Course Date (COC)						
COC	Subsq RX 5th Course Horm (COC)						
COC	Subsq RX 5th Course Oth (COC)						
COC	Subsq RX 5th Course Rad (COC)						
COC	Subsq RX 5th Course Surg (COC)						
COC	Subsq RX 5th Course Surg, Primary Site (COC)						
COC	Subsq RX 5th--Reg LN Rem (COC)						
COC	Subsq RX 5th--Scope LN Sur (COC)						
COC	Subsq RX 5th--Scope LN Sur, Primary Site (COC)						
COC	Subsq RX 5th--Scope, Subsq RX 5th Reg LN Rem (COC)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
COC	Subsq RX 5th--Surg Oth (COC)						
COC	Subsq RX 5th--Surg Oth, Primary Site (COC)						
NAACCR	Summary Stage (NAACCR)		X		fixed description to read "SEER Summary Stage 1977" instead of "SEER Summary Stage 2000"	X	
NAACCR	Summary Stage 2000 (NAACCR)						
NAACCR	Summary Stage 2000, Date DX, Date 1st Cont (NAACCR)	X			Requires SS2000 if year of Date of DX is > 2000; checks Date of 1st Contact if Date of DX is unknown		X
NAACCR	Summary Stage 2000, Date DX, Year 1st Seen (NAACCR)	X			Requires SS2000 if year of Date of DX is > 2000; checks Year 1st Seen if Date of DX is unknown		X
NAACCR	Summary Stage 2000, Date of Diagnosis (NAACCR)						
NAACCR	Summary Stage 2000, EOD--Lymph Node Involv (NAACCR						
COC	Summary Stage 2000, Primary Site - Ed 5 (COC)						
NAACCR	Summary Stage 2000, Regional Nodes Pos (NAACCR		X		added to description: "'skipped if SEER Summary Stage 2000 > 4"	X	
NAACCR	Summary Stage 2000, Site Dist Met1 (NAACCR)						
NAACCR	Summary Stage 2000, Site, Hist, Class (NAACCR)		X	X	**NAACCR9A**: corrected description of mycosis fungoides to read C440-C449 instead of C400-C449; corrected description of ill-defined sites to read 9727-9729 instead of 9720-9729 (for C42 and C77); corrected description of retinoblastoma sites to read 9510-9514 instead of 9500-9514 **NAACCR9B**: changed to allow SS2000 of 1 for 9740, 9755-9758, 9764, 9930 (as well as 9731, 9734, 9750-9752); SS2000 of 7 no longer allowed for 9751, 9752	X	X
NAACCR	Summary Stage 2000, Site, Hist, Rpt Srce (NAACCR)		X	X	**NAACCR9A**: corrected description of mycosis fungoides to read C440-C449 instead of C400-C449; corrected description of ill-defined sites to read 9727-9729 instead of 9720-9729 (for C42 and C77); corrected description of retinoblastoma sites to read 9510-9514 instead of 9500-9514 **NAACCR9B**: changed to allow SS2000 of 1 for 9740, 9755-9758, 9764, 9930 (as well as 9731, 9734, 9750-9752); SS2000 of 7 no longer allowed for 9751, 9752	X	X
NAACCR	Summary Stage 2000, TNM M (NAACCR)						
NAACCR	Summary Stage 2000, TNM N (NAACCR)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
NAACCR	Summary Stage 2000, TNM Stage Group (COC)						
NAACCR	Summary Stage, Date DX, Date 1st Contact (NAACCR)	X			Requires SS1977 if year of Date of DX is < 2001; checks Date of 1st Contact if Date of DX is unknown		X
NAACCR	Summary Stage, Date DX, Year 1st Seen (NAACCR)	X			Requires SS1977 if year of Date of DX is < 2001; checks Year 1st Seen if Date of DX is unknown		X
NAACCR	Summary Stage, Date of Diagnosis (NAACCR)						
NAACCR	Summary Stage, EOD--Lymph Node Involv (NAACCR)						
COC	Summary Stage, Histology (COC)						
COC	Summary Stage, Primary Site - Ed 4 (COC)						
COC	Summary Stage, Primary Site - Ed 5 (COC)						
NAACCR	Summary Stage, Regional Nodes Pos (NAACCR		X		added to description: "skipped if SEER Summary Stage 1977 > 4"	X	
NAACCR	Summary Stage, Site Dist Met1 (NAACCR)						
NAACCR	Summary Stage, Summary Stage 2000 (NAACCR)	X			SS1977 and SS2000 cannot both be blank		X
NAACCR	Summary Stage, TNM M (NAACCR)						
NAACCR	Summary Stage, TNM N (NAACCR)						
COC	Summary Stage, TNM Stage Group (COC)						
COC	Surgery, Rad, Surg/Rad Seq (COC)						
SEER	Surgery, Reason for No Surg (SEER IF77)						
COC	Surgery, Reason No Surg (COC)						
COC	Surgery, RX Date--Surgery (COC)		X	X	changed leukemia group 9800-9941 to 9800-9989	X	
COC	Surgery, RX Date--Surgery, ICDO3 (COC)		X	X	NAACCR9A: changed leukemia group 9800-9948 to 9800-9989 NAACCR9B: added 9733 and 9742 to leukemia group	X	X
SEER	Surrgery, Rad, Rad Surg (SEER IF75)						
COC	Telephone (COC)						
NAACCR	Text--Dx Proc--Path, Diagnostic Confirm (NAACCR)						
NAACCR	Text--Histology Title (NAACCR)						
NAACCR	Text--Primary Site Title (NAACCR)						
COC	TNM Clin Descriptor (COC)						
COC	TNM Clin M (COC)						
COC	TNM Clin N (COC)						
COC	TNM Clin Stage Group (COC)						
COC	TNM Clin Stage Group, TNM Path Stage Group (COC)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
COC	TNM Clin Staged By (COC)						
NAACCR	TNM Clin Staged By (NAACCR)						
COC	TNM Clin Staged By, Year First Seen This CA (COC)						
COC	TNM Clin T (COC)						
COC	TNM Edition Number (COC)						
NAACCR	TNM Edition Number (NAACCR)		X		deleted 'or blank' from description	X	
COC	TNM Edition Number, Year First Seen This CA (COC)						
COC	TNM Other Descriptor (COC)						
COC	TNM Other M (COC)						
COC	TNM Other N (COC)						
COC	TNM Other Stage Group (COC)						
COC	TNM Other Staged By (COC)						
NAACCR	TNM Other Staged By (NAACCR)						
COC	TNM Other Staged By, Year First Seen This CA (COC)				fixed error message (fields were reversed)		X
COC	TNM Other T (COC)						
COC	TNM Path Descriptor (COC)						
COC	TNM Path M (COC)						
COC	TNM Path N (COC)						
COC	TNM Path Stage Group (COC)						
COC	TNM Path Staged By (COC)						
NAACCR	TNM Path Staged By (NAACCR)						
COC	TNM Path Staged By, Year First Seen This CA (COC)						
COC	TNM Path T (COC)						
COC	Tobacco History (COC)						
COC	Tumor Marker 1 (COC)						
SEER	Tumor Marker 1 (SEER TUMMARK1)						
SEER	Tumor Marker 1, Date of Diagnosis (SEER IF65)						
COC	Tumor Marker 1, Primary Site, Morph (COC)						
COC	Tumor Marker 1, Primary Site, Morph ICDO3 (COC)						
SEER	Tumor Marker 1, Type of Report Srce (SEER IF67)						
COC	Tumor Marker 2 (COC)						
SEER	Tumor Marker 2 (SEER TUMMARK2)						
SEER	Tumor Marker 2, Date of Diagnosis (SEER IF66)						
COC	Tumor Marker 2, Primary Site (COC)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
SEER	Tumor Marker 2, Type of Report Srce (SEER IF68)						
COC	Tumor Marker 3 (COC)						
SEER	Tumor Marker 3 (SEER TUMMARK3)						
SEER	Tumor Marker 3, Date of Diagnosis (SEER IF73)						
COC	Tumor Marker 3, Primary Site (COC)						
SEER	Tumor Marker 3, Type of Report Srce (SEER IF74)						
NAACCR	Tumor Record Number (NAACCR)						
SEER	Tumor Record Number (SEER RECNUM)				renamed incorrect 'Tumor Record Number (SEER RECNUM)' to 'SEER Record Number (SEER RECNUM)'	X	
NAACCR	Type of Rep Srce(DC),Seq Num--Cent,ICDO3 (NAACCR)						
SEER	Type of Rep Srce(DC),Seq Num--Cent,ICDO3(SEER IF04						
SEER	Type of Report Srce (DC/AO), SEER Fup (SEER IF10)						
SEER	Type of Report Srce(DC), EOD Coding Sys(SEER IF11)						
NAACCR	Type of Report Srce(DC), Seq Num--Cent(NAACCR IF04						
SEER	Type of Report Srce(DC),Seq Num--Central(SEER IF04						
SEER	Type of Report Srce(DC/AO), Cancer-Dir (SEER IF07)						
SEER	Type of Report Srce(DC/AO), COD (SEER IF09)						
SEER	Type of Report Srce(DC/AO), Date of Dx (SEER IF02)						
SEER	Type of Report Srce(DC/AO), Diag Conf (SEER IF05)						
COC	Type of Report Srce(DC/AO), Vit Stat (COC)						
SEER	Type of Report Srce(DC/AO), Vital Stat (SEER IF08)						
SEER	Type of Report Srce, Diagnostic Proc (SEER IF20)						
COC	Type of Reporting Source (COC)						
SEER	Type of Reporting Source (SEER RPRTSRC)						
NAACCR	Unknown Site, Dist Mets (NAACCR)						
NAACCR	Unknown Site, Extension, Lymph Node Involv(NAACCR)						
NAACCR	Unknown Site, Laterality (NAACCR)						
NAACCR	Unknown Site, Summary Stage (NAACCR)						
COC	Unusual Follow-Up Method (COC)						
NAACCR	Unusual Follow-Up Method (NAACCR)						

NAACCR9 / NAACCR9A / NAACCR9B - METAFILE CHANGES

AGENCY:	EDIT NAME:	NEW	CHG DESC	CHG LOGIC	COMMENTS	NAACCR9A	NAACCR9B
NAACCR	Verify ICDO2 to ICDO3 Conversion (NAACCR)	X	X	X	**NAACCR9A**: verifies that ICDO2 and ICDO3 morphology codes are in sync for pre-2001 cases that were converted without review **NAACCR9B**: modified to allow conversion of histology for 8510 to either 8510 or 8513 for sites C50_.	X	X
COC	Vital Status (COC)						
SEER	Vital Status (SEER FUPSTAT)						
COC	Vital Status, Cause of Death (COC)						
SEER	Vital Status, Cause of Death (SEER IF36)						
COC	Year First Seen This CA (COC)						
COC	Year First Seen This CA, Date of DX (COC)						
	776 edits in NAACCR9B metafile						
	Misc changes				deleted 42 dbf tables that are not used by any edits		