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What You Need to Know: Call for Data & v24 Changes Amy Arnold, BA, ODS-C



Presenter:

Amy Arnold, BA, ODS-C



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Housekeeping

- If you have trouble hearing the presentation and are listening through your computer, please check and adjust your volume settings. You can also choose to call in using the call-in option on the Zoom control panel
- The webinar will be approximately 1 hour in length
- CE certificates will be sent to attendees later this week to the email address you provided during registration for this webinar
- A recording of this webinar, along with handouts and the Q&A, will be made available to attendees in the coming days







- Download handouts via the Chat button
- Ask questions via the Q&A button
- Any questions not answered during today's call will be answered via a follow-up Q&A document

Objectives

- 1. Familiarize CRStar users with processes involved in answering the 2024 Call for Data
- 2. Offer suggestions for best practices to help prepare for the Call for Data
- 3. Demonstrate the use of the CRStar exporting application and the GenEDITS Plus 5 software
- 4. Review changes in v24 implementation guidelines

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NCDB Call for Data

All the information needed can be found here:

https://www.facs.org/quality-programs/cancer-programs/national-cancer-database/ncdb-call-for-data/

Registrars

Information for Registrars

2024 Information for Registrars and CoC Program Standards 6.4 Documents Combined

Tool—NCDB Call for Data Submission Count Tracking by Diagnosis Year

GenEDITS Plus 5 Update:

GenEDITS is a product of the Centers for Disease Control (CDC). As a result, the GenEDITS Plus 5 Installation link has been removed from the NCDB website. Information to download and install GenEDITS Plus 5 can be found on the CDC website. <u>Access GenEDITS Plus 5 here</u>.

For technical support contact cancerinformatics@cdc.gov



Metafile and CoC User Dictionary

NCDB and RCRS v23 Metafile

NCDB and RCRS v24 Metafile

V23 CoC User Specific Dictionary

The CoC data dictionary provides custom fields for NPI fields which can be entered as NAACCR fields or Custom fields. If both are present, the NAACCR field will be used.

V24 CoC User Specific Dictionary

Layouts

v23 and v24 NCDB/RCRS Edits and RCRS Data Submission Requirements



Data Submission Information

- Submission window opens on 3/1/2024 and closes on 3/31/2024 at 11:59 PM CST
- Required submission Existing programs
 - Analytic cases
 - All <u>new</u> cases diagnosed on or after 2008 through 2022
 - All updated/changed cases diagnosed on or after 2008 through 2021 (Those previously submitted in prior call for data exports)
- Required submission New programs
 - All analytic cases diagnosed on or after 2008 or their first accredited date (whichever is shorter) through 2022

Prep Work

- Review instructions on NCDB website
- Review for complete staging, treatment, and follow-up information
- Review FIN to verify a valid number
- Choose your file name carefully so that you can easily find the file for submission
- Run the file through most up-to-date GenEDITS Plus software

Prep Work – ACoS FIN number verification

2		Hospitals	Reg	istrars	Physicia	ans	Phys	Roster	Initia
DASHBOARD		Hosp Nbr		Hosp Na	ame				
ABSTRACT MANAGEMEN	Т			ers					
FOLLOW UP MANAGEME	ENT	01		ERS Hos	pital Syst	tems			
ENHANCED REPORTING		4							
SYSTEM ADMINISTRATIO	N	H 4	1	2 3	3 4	5	•	M	
SYSTEM MANAGEMENT		New Hosp	ital	Clear	Results				
System Manager	ment	<u> </u>							
Codes Maintena	ince		1						
PREFERENCES									
REPORTING									
HELP									
Logout									

Hospital Number: 01	
Hospital Name:	ERS Hospital Systems
Contact:	Dr. R. Newmann
Phone:	(513) 771-7330
St Name Add:	155 Tri County Pkwy
Reporting Hosp ID:	2250
ACoS Hosp ID:	
NPI:	1609858950
Region:	06

Prep Work: FIN and NPI Numbers

- This task can be done after selecting your export population
- Use List for a Population under Ad hoc (do NOT reselect the auto-selected population)
- List the fields to review, including Archive FIN (2137) and NPI Archive FIN (3131)

List fo	r a Popu	lation											
Рори	Population Label: Report Label:		1-Autose	lect-NCDB-	-All					•			
Repo			FIN Number review 🔻						•				
Cho	oose the	ose the Items for		oort									
		Item Nb	r	Iter	m Description		B,	/S/L		C/D	Di	splay Le	ngtl
	1	132	Accessi	ion Nbr		•	L	•	С	•	20		
	2	117	Site Co	de		•	L	•	С	•	20		
	3	118	Seq of	Primary		•	L	•	С	•	20		
	4	2137	Archive	- Fin		*	L	-	С	*	20		
							·						
	5	3131	. Npi_arc	chive_fin		7	L	*	С	•	20		
eport FIN Nu	5 Imber revi	3131 iew for 01-	Npi_arc	chive_fin t-NCDB-All		7	L	·	С	•	20		
eport FIN Nu Accession	5 I mber revi n Nbr	3131 iew for 01- Si	. Npi_arc	chive_fin t-NCDB-All	Seq of Primary	Ŧ	L	rchiv	C re Fi	• n	20	Npi	_arc
eport FIN Nu Accession	5 Imber revi n Nbr J0083	3131 iew for 01- Si	Autoselect	chive_fin t-NCDB-All	Seq of Primary	•	L	chiv 7DS	C e Fi @	n	20	Npi	i_arc
eport FIN Nu Accession 0120090 0120130	5 mber revi n Nbr 00083 00501	3131 iew for 01- Si	Npi_arc Autoselec te Code	chive_fin t-NCDB-All	Seq of Primary 00 00	;	Ar	• chiv	C e Fi @	n	20	Npi	i_arc
eport FIN Nu Accession 0120090 0120130 0119960	5 mber revi n Nbr 00083 00501 00035	3131 iew for 01- Si	Autoselec te Code 50 20	chive_fin t-NCDB-All	Seq of Primary 00 00 00	;	A	• chiv	C e Fi @	n	20	Npi	i_arc
eport FIN Nu Accession 0120090 0120130 0119960 0120070	5 mber rev n Nbr 00083 00501 00035 01756	3131 iew for 01- Si	Autoselec te Code 50 20 54	chive_fin t-NCDB-All	Seq of Primary 00 00 00 00 00	•	A	chiv	C e Fi	n	20	Npi #!	i_arc 2
eport FIN Nu Accession 0120090 0120130 0119960 0120070 0320120	5 mber rev n Nbr 00083 00501 00035 01756 00161	3131 iew for 01- Si	Autoselec te Code 50 20 54 47	chive_fin t-NCDB-All	Seq of Primary 00 00 00 00 00 00	•	L Ar	rchiv 7DS	C (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	n	20	Npi #!:	i_arc 2
eport FIN Nu Accession 0120090 0120130 0119960 0120070 0320120 0120181	5 mber rev n Nbr 00083 00501 00035 01756 00161 10027	3131 iew for 01- Si Si Si Si Si Si Si Si Si Si Si Si Si	Autoselec te Code 50 20 54 47	chive_fin t-NCDB-All	Seq of Primary 00 00 00 00 00 00 12	•	L Ar	7DS	C @ 84	n	20	Npi #!:	i_arc 2 37

Best Practices: Database Validation



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Best Practices: Database Validation (cont.)

Identify any duplicates. Investigate duplicates in hospital EMR to determine which data is accurate, then combine patients.

VVESLEY	LYIVIPH NODES	03/03/1902	827053495	
WILLANETTE	BREAST	12/16/1936	834366172	
WILLANETTE	BREAST	12/16/1936	834366172	
WILLIAM	PROSTATE	08/17/1946	834466676	
WILLIAM	PROSTATE	08/17/1946	834466676	
WILLIAM	SKIN	07/04/1953	834538743	
WILLIAM	SKIN	07/04/1953	834539743	
WILLIE	PROSTATE	10/19/1923	834236676	
WILLIE	PROSTATE	10/19/1923	834238676	
				*
📮 Print	EX Exit			

Best Practices: Database Validation (cont.)



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Best Practices: Follow Up

- Before starting the Call for Data process, get ahead by completing a thorough follow-up process
 - Include applicable follow-up, recurrence, death, and updated treatment data
 - Accurately input data
 - Edits run
- Follow-up process serves two purposes:
 - Ensures the most updated cases are submitted
 - Less errors in Follow-up data
- No harm in pausing follow-up activities when it's time to submit your final file

Best Practices: GenEDITS Plus 5 & Metafile

- The metafile for the 2024 Call for Data is: NCDB v23b
- It is important that everyone on your team has the correct metafile before trying to reconcile any errors identified by the GenEDITS Plus 5.1.1.4 software <u>(Note: this is a new</u> <u>version)</u>
- Utilize one person to run the GenEDITS
 - More than one person can process the edits
- Assign one person to run final GenEDITS and submit data

Best Practices: General

- File storage
- Pause all follow-up and import activities while completing the final run of edits and submission
- RCRS Platform
 - Make sure the appropriate people have access
 - Check your facility profile for accurate information

Common Errors

• Conflicts in follow-up info

- Recurrence type 70 and Cancer status 1
- Recurrence type blank and Cancer status 2
- Recurrence date entered with no Recurrence type

• Conflicts in class of case info

- Class 00 without Referred to facility
- Class 20-22 without Referred from facility

• Conflicts in staging data

• Having both (p) values and (yp) values on the same case



What could cause my file to be rejected:

- Your FIN is incorrect in the transmission file or more than one FIN in the file
- File is not formatted for v23 or v24
- Submitted incorrect state export file instead of NCDB export
- More than one period in the file before extension (.xml)
- Special characters in file name. Only hyphen (-) and underscore (_) are accepted
- Zip Files These are not accepted

GenEDITS Plus 5.1.1.4

• Instructions

https://www.facs.org/media/udac4mdm/2022-genedits-plus-5.pdf

• GenEDITS Download

https://www.cdc.gov/cancer/npcr/tools/edits/index.htm

• Metafile Installation & Data Dictionary Download

https://www.facs.org/quality-programs/cancer-programs/national-cancerdatabase/ncdb-call-for-data/



Creating Your Data File



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Creating Your Data File (cont.)

- The 2024 export file is created, and a list of cases is displayed
- At the bottom of the list, a summary of the contents is displayed
- The export list can be printed or saved (printed) as a PDF for reference
- Click on the download indicator at the bottom left of your screen to go to the file

	State E	xport NCDB Export	Export Viewer Journe	y Fwd			
Export NCDB Data						_	
	Data Exported						
Auto Select O Use Existing	Cases Exported	for the NCDB	Total N	umber of Cases: 306		Ja	nuary 25, 2023
	Acc Nbr	Med Rec Nbr	Last Name	First Name	Site	Seq	Dx Date
- Auto Selection Criteria	200900083	418563001	LARYNX	BETTY	50	00	01/14/2019
Auto selection criteria	201300501	426314811	RECTUM	INGEBORG	20	00	03/29/2018
Hospital: 01 VERS Ho	199600035	419186790	PANCREAS	LYDA	50	00	01/13/2018
Cases Diagnosed in 2021	201300196	417549355	STOMACH	JEWEL	16	00	02/20/2021
○ Cases Diagnosed in	201200161	422561588	Check	Test	47	00	05/15/2018
	201810027	263332489	CHECK	B'EVERLY	10	12	06/30/2018
Exclude Cases Prior to I	201100178	363600777	CERVIX	SHERYL	53	00	01/15/2020
Vear: 2000	200500694	419963222	BREAST	DEBORAH	50	00	04/12/2018
2008	201510000	434747222	BREAST	LAURA	50	01	01/01/2015
	200100771	418521575	PROSTATE	NHOL	61	00	12/11/2018
	201100424	419211750	BREAST	PAULA	50	00	03/25/2018
Filename: NCDB Export	200500091	428663431	PROSTATE	KENNETH	61	00	01/19/2018
Export Data For:	201300232	420642490	THYROID	PHILLIP	73	00	02/15/2013
	200900007	230218790	BREAST	KATHLEEN	50	01	01/18/2021
OBCRS	200000148	422174939	RECTUM	RACHEL	20	00	02/23/2018
- Hens	200801779	420069017	PROSTATE	JAMES	61	00	06/27/2018
	201201270	526349134	VULVA	CAROL	51	00	07/11/2012
	201600983	425155656	CERVIX	HAPPY	53	01	12/13/2019
	201000018	422565214	BONE MARROW	CARRIE	42	00	01/12/2010
	200701330	225307169	PROSTATE	HARVEY	03	00	01/22/2018
	201200241	419027473	BREAST	MICHELLE	50	00	02/02/2021
	199000815	424380390	BREAST	MILDRED	50	01	05/07/2018
Start Time: 9:09:41 AM	201795874	087467524	smith	john	67	00	01/23/2018
Start Hiller 5.05.41 AM	201200028	418562586	PROSTATE	DONALD	61	00	10/11/2011
🛃 Run 🛛 🕨 New	200600347	423620755	BREAST	PATRICIA	50	00	03/17/2018
	🖶 Print	🎦 Download	🛃 Exit				

Your Auto-Selected Population

- If you need to run other reports on the auto-selected population, it is available in your Population Label drop-down menu, BUT, if you open it, there will be no selection criteria listed
- Do NOT reselect the population here, it will result in zero cases
- You can, however, create a new label and run a subpopulation as shown in this example:



Create v23b Configuration

- Open the updated version of GenEDITS
- Click "Add"
- Choose "Browse" by Metafile Name



Create v23b Configuration (cont.)

	File Reports Data Dictionaries for XML	
	Metafile Name C:\RegPlus\EDITS50\GenEdits Plus\MetaFiles\NCDB_v23b_231211.smf Record Layout NAACCR v23 NCDB (RL00005) (COC) Edit Sets NCDB_v23_200901 Datafile Name	Browse GEO Browse
	MetaFiles × +	
	\leftarrow \rightarrow \wedge C \Box \rightarrow \cdots RegPlus \rightarrow EDITS50 \rightarrow GenEdits Plus \rightarrow MetaFile	s Search
Select NCDBv23b	\bigcirc New \checkmark \checkmark \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \land \checkmark Sort \checkmark \equiv View \checkmark \cdots	
Metafile	A Home Name Date modified Type	Size
	Gallery DAACCR_v23B_20230510.smf 5/25/2023 9:20 AM SMF File	85,591 KB
	> OneDrive NCDB_v23b_231211.smf 2/5/2024 11:52 AM SMF File	84,514 KB
	Report Counts Only Detailed Error Limit Progress Image: Control of the second s	

Create v23b Configuration (cont.)

- Enter your configuration name
- Choose Edit Sets
- Data Dictionaries for XML
 - Base Data Dictionary -NAACCR
 - User Data Dictionary

ile Reports	Data Dictionaries for XML			
Metafile Name	Set Base Data Dictionary	naaccr-dictionary-230.xn	h	Browse
	Set User Defined Data Dictionary	D		
Record Layout	NAACCR V23 NCDB (RL00005) (COC	Coc-dictionary-250-v1.xh		GEO
Edit Sets	NCDB_v23_200901			
Datafile Name				Browse
Configuration Fi	le Name		Comments	
Johngurduorri				A
Configuration N	ame			
NCDB v23b				-
Run Edits Repo	ort Identifiers Report Setup Edit Optio	ns Data Display Data Diction	aries Edit Sets	
Record Type	nt Identifiers Report Setup Edit Option	Record Count	aries Edit Sets NCDB_v23_200901 (2108231) (COC) RCRS_v23_200901 (2008232) (COC)	
Record Type Edit Set Optio	ort Identifiers Report Setup Edit Option	ns Data Display Data Diction Record Count	aries Edit Sets NCDB_v23_200901 (2108231) (COC) RCRS_v23_200901 (2008232) (COC)	
Run Edits Repo Record Type Edit Set Optio Skip Em Start editing at	ort Identifiers Report Setup Edit Option	ns Data Display Data Diction Record Count	aries Edit Sets NCDB_v23_200901 (2108231) (COC) RCRS_v23_200901 (2008232) (COC)	
Record Type Edit Set Optio Skip Em Start editing at record	ort Identifiers Report Setup Edit Option	ns Data Display Data Diction Record Count	aries Edit Sets NCDB_v23_200901 (2108231) (COC) RCRS_v23_200901 (2008232) (COC)	
Record Type Edit Set Optio Skip Em Start editing at record Report Coun	ort Identifiers Report Setup Edit Option	ns Data Display Data Diction Record Count	aries Edit Sets ♥ NCDB_v23_200901 (2108231) (COC) □ RCRS_v23_200901 (2008232) (COC)	
Record Type Edit Set Optio Skip Em Start editing at record Report Coun Progress	ort Identifiers Report Setup Edit Option	ns Data Display Data Diction	aries Edit Sets ☑ NCDB_v23_200901 (2108231) (COC) □ RCRS_v23_200901 (2008232) (COC)	
Record Type Edit Set Optio Skip Em Start editing at record Report Coun Progress	ort Identifiers Report Setup Edit Option	ns Data Display Data Diction Record Count ppress Warnings	aries Edit Sets ■ NCDB_v23_200901 (2108231) (COC) □ RCRS_v23_200901 (2008232) (COC)	
Record Type Edit Set Optio Skip Em Start editing at record Report Coun Progress Records Proce	ort Identifiers Report Setup Edit Option	ns Data Display Data Diction	aries Edit Sets NCDB_v23_200901 (2108231) (COC) RCRS_v23_200901 (2008232) (COC)	

Create v23b Configuration (cont.)

- Choose Field and click arrow to add to the Report
- Choose Field and add to the sorting section as desired

🕬 New configuration	- • •
File Reports Data Dictionaries for XML	
Save Config Save Config As	Browse
Export Config CR v23 NCDB (RL00005) (COC)	GEO
Edit Sets NCDB_v23_200901	
Datafile Name	Browse
Configuration File Name Comments	
Configuration Name NCDB v23b Run Edits Report Identifiers Report Setu Edit Options Data Display Data Dictionaries Fields Available for Record Identification Search term Fields Selected for Record relds Selected for Sorting Addr at DXCity Addr at DXCountry Reporting Facility Accession Number-Hosp Abstracted By Addr at DX-No & Street Addr at DX-State Primary Site Image: Selected By Primary Site Addr at DX-Supplementl Addr Current-City Abstracted By Image: Selected By Image: Selected By Addr Current-No & Street Addr Current-Postal Code Abstracted By Image: Selected By Image: Selected By Addr Current-No & Street Addr Current-Postal Code Abstracted By Image: Selected By Image: Selected By Addr Current-State Image: Selected Selected By Image: Selected Selected By Image: Selected Select	
Adenopathy AFP Post-Orchiectomy Lab Value	

Cleaning Up Your Data



Cleaning Up Your Data (cont.)

- Click Browse and choose your data file ensuring it populates in the Datafile Name box
- Confirm your
 NAACCR Version
 and Record Count
- Click "Run Edits"

060 NCDB v23b		
File Reports [Data Dictionaries for XML	
Metafile Name	C:\RegPlus\EDITS50\GenEdits Plus\MetaFiles\NCDB_v23b_231211.smf	Browse
Record Layout	NAACCR v23 NCDB (RL00005) (COC)	
Edit Sets	NCDB_v23_200901	GEO
Datafile Name	C:\Users\AmyArnold\Downloads\NCDB Export\NCDB Export-092741AM.xml	Browse
Configuration Fil	le Name Comments	
C:\RegPlus\ED	ITS50\GenEdits Plus\Config\v23b.cfg	^
Configuration N	ame	
NCDB v23b		-
Record Type 1 Edit Set Option	Identifiers Report Setup Edit Option Data Dis, lay Data Dictionaries NAACCR Version 230 Record Count 104 Edit Sets Ins Image: Skip Failed Suppress Warnings Edit Sets	
Start editing at record	1 Stop editing after record 104 ts Only Detailed Error Limit	
Progress		
	📉 Run Edits	
Records Proce	ssed Errors Reported	
Records With E	Errors Time Remaining	

Cleaning Up Your Data (cont.)

- GenEDITS Plus generates your edit reports as you specified
- The summary report shows you how many of each edit type you have
- The detail report shows you each case that has edits with identifying information so you can clean those edits up in CRStar

Cleaning Up Your Data – 4-digit Edits

 Edit numbers can be looked up in GenEDITS Plus software to help clarify what all of this means

RX SummTreatm Stat, Treatment (COC) [N1601]		
E: Conflict between RX SummTreatment Status and treatr	ment codes	
RX SummTreatment Status #1285	(Start Pos: 2224)	Value: [0]
RX SummSurg Prim Site #1290	(Start Pos: 2225)	Value: [50]
RX SummSurg Oth Reg/Dis #1294	(Start Pos: 2228)	Value: [0]
RX SummBRM #1410	(Start Pos: 2247)	Value: [00]
RX SummChemo #1390	(Start Pos: 2243)	Value: [03]
RX SummHormone #1400	(Start Pos: 2245)	Value: [01]
RX SummTranspint/Endocr #3250	(Start Pos: 2241)	Value: [00]
RX SummOther #1420	(Start Pos: 2249)	Value: [0]
Reason for No Radiation #1430	(Start Pos: 2250)	Value: [0]
Phase I Radiation Primary Treatment Volume #1504	(Start Pos: 2281)	Value: [40]
RadRegional RX Modality #1570 🚤	(Start Pos: 2264)	Value:blank
Date of Diagnosis #390	(Start Pos: 544)	Value: [20180219]
RX SummScope Reg LN Sur #1292	(Start Pos: 2227)	Value: [5]

Cleaning Up Your Data – Finding 4-digit Edits

- 1. Go to Edit Options tab
- 2. Double-click on Edit tag to sort the edit tag numbers numerically
- 3. Find the edit in the list and highlight it
- 4. Click "Edit Details"

File Reports Data Dictionaries for XML							
Metafile Name Set Base Data Dictionary leta	Files\NCDE	3_v23b_231211.s	mf				Browse
Set User Defined Data Dictionary Record Layout NAACCR V23 NCDB (RL00005) (COC)						~	-
Edit Sets NCDB_v23_200901							GEO
Datafile Name							Browse
Configuration File Name			Comments				
Configuration Name							
NCDB v23b	1						-
n Edits Report Identifiers Report Setu Edit Options	Di la Disp term	ay 2	Apply All	Apply All	Apply All	Apply A	uli 🗌 Apr
n Edits Report Identifiers Report Setu Edit Options	Edit Tag	Ac ncy	Apply All Use Edit Set Options (1482)	Apply All Suppress Edit	Apply All Skip Empty	Apply A Skip Failed	ll □ App No Skip
Edit Details Test Edit Options	Edit Tag	Ac ncy CS	Apply All Use Edit Set Options (1482)	Apply All Suppress Edit	Apply All Skip Empty	Apply A Skip Failed	NI C App No Skip
Edit Details Test Edit Options Edit Name CS SSF 8, SSF 9, Testis (CS) CS SSF 9, SSF 15, Testis (CS)	Edit Tag N1590 N1591	Ac ncy CS CS	Apply All Use Edit Set Options (1482)	Apply All Suppress Edit	Apply All Skip Empty	Apply A Skip Failed	No Skip
 Edits Report Identifiers Report Setul Edit Options Source Edit Details Test Edit Edit Name CS SSF 8, SSF 9, Testis (CS) CS SSF 9, SSF 15, Testis (CS) RX SummTreatm Stat, Treatment (COC) 	Edit Tag N1590 N1591 N1601	Ac ncy CS CS COC	Apply All Use Edit Set Options (1482)	Apply All Suppress Edit	Apply All Skip Empty	Apply A Skip Failed	No Skip
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 ■ Edits Report Identifiers Report Setur Edit Options ■ Edit Details ■ Test Edit ■ Edit Name CS SSF 8, SSF 9, Testis (CS) CS SSF 9, SSF 15, Testis (CS) RX SummTreatm Stat, Treatment (COC) Surgery, RX Date Surgery, ICD03 (COC) Multiplicity Ctr, Lymphoma/Leukem/Unk Site (NAACCR) 	Edit Tag N1590 N1591 N1601 N1606) N1615	Ac ncy CS CS COC COC NAACCR	Apply All Use Edit Set Options (1482)	Apply All Suppress Edit	Apply All Skip Empty	Apply A Skip Failed	II App No Skip
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 ■ Edits Report Identifiers Report Setu Edit Options ■ Edit Details ■ Test Edit Edit Name CS SSF 8, SSF 9, Testis (CS) CS SSF 9, SSF 15, Testis (CS) RX SummTreatm Stat_Treatment (COC) Surgery, RX Date Surgery, ICDO3 (COC) Multiplicity Ctr, Lymphoma/Leukem/Unk Site (NAACCR) Summ Stg 2000, Site, Hist ICDO3, Class (NAACCR) Mult Tum Rpt, Lymphoma/Leukemia/Unk Site (NAAC 	Edit Tag N1590 N1591 N1601 N1606 N1615 N1617 N1619	Ao ncy CS CS COC COC NAACCR NAACCR NAACCR	Apply All Use Edit Set Options (1482)	Apply All Suppress Edit	Apply All Skip Empty	Apply A Skip Failed	No Skip
 ■ Edits Report Identifiers Report Setul Edit Options ■ Edit Details ■ Test Edit ■ Edit Name CS SSF 8, SSF 9, Testis (CS) CS SSF 9, SSF 15, Testis (CS) RX Summ-Treatm Stat, Treatment (COC) Surgery, RX Date Surgery, ICDO3 (COC) Multiplicity Ctr, Lymphoma/Leukem/Unk Site (NAACCR) Summ Stg 2000, Site, Hist ICDO3, Class (NAACCR) Mult Tum Rpt, Lymphoma/Leukemia/Unk Site (NAAC Date of Mult Tum, Lymphoma/Leukem/Unk Site (NAA 	Edit Tag N1590 N1591 N1601 N1606 N1615 N1617 N1619 N1620	Ao ncy CS CS COC COC NAACCR NAACCR NAACCR NAACCR	Apply All Use Edit Set Options (1482)	Apply All Suppress Edit	Apply All Skip Empty	Apply A Skip Failed	No Skip

Cleaning Up Your Data (cont.)

Look for keywords like "must equal", "cannot be", etc. Edit Name: RX Summ--Treatm Stat, Treatment (COC) (N1601) Agency: COC

Description Admin Notes Edit Logic

The purpose of this edit is to verify that RX Summ--Treatment Status and treatment fields are coded consistently.

This edit is skipped under the following conditions: a. RX Summ--Treatment Status is blank b. Date of Diagnosis is blank (unknown) or invalid

 If any of the treatment fields indicate treatment given, then RX Summ--Treatment Status must equal 1 (treatment given). Treatment is considered "given" if any of the following is true: RX Summ--Surg Prim Site = 10-90

RX Summ--Surg Oth Reg/Dis = 1-5 RX Summ--BRM = 01 RX Summ--Chemo = 01-03 RX Summ--Hormone = 01 RX Summ--Transplnt/Endocr = 10-40 RX Summ--Other = 1, 2, 3, 6 Reason for No Radiation = 0

2. If Treatment Status = 1 (treatment given), at least one of the following fields must equal treatment given. Treatment is considered "given" if any of the following is true: RX Summ--Surg Prim Site = 10-90 RX Summ--Scope Reg LN Sur = 1-7 RX Summ--Surg Oth Reg/Dis = 1-5 RX Summ--BRM = 01 RX Summ--Chemo = 01-03 RX Summ--Chemo = 01 RX Summ--Transplnt/Endocr = 10-40 RX Summ--Other = 1, 2, 3, 6 Reason for No Radiation = 0

Cleaning Up Your Data (cont.)

- Run edits on every case you touch during the cleanup process
- Review and clear all edits
- Run export again and pass through GenEDITS
- If edits are clear, data can be submitted
- If edits aren't clear they will need to be worked on, then re-exported until clear

Submitting the Call for Data

- Instructions to submit data: <u>https://www.facs.org/media/3x4d0qkp/2024-information-for-registrars-and-coc-program-standard-64-documents-combined-08242023.pdf</u>
- Questions or Issues? ACSTechsupport@iqvia.com

Determining Submission Completeness

- Keep track of how many cases were in each export batch you created
- Errors and Rejected Cases Any rejected cases are considered not submitted. Correct them and re-submit prior to the deadline of 3/31/2024
- Compare to the number of cases received by the NCDB after submitting
- View and screenshot the Upload History Report from the RCRS Dashboard
 - Instructions can be found on the CoC's Call for Data Website



Determining Submission Completeness

NCDB Call for Data Submission Count Tracking by Diagnosis Year

This Excel spreadsheet is a tool that can used to facilitate the tracking of data submissions to the NCDB Call for Data each year. Here is how to use it:

Enter the number of cases submitted for diagnosis year 2022 for 2024 CFD and the number of cases submitted for diagnosis year 2021 for 2023 CFD in corresponding # Cases columns. The estimated percentage of your program's annual caseload will be automatically calculated.

Call for Data 2024									
Dy year	CFD 2024	CFD 2023	% Annua						
DX year	# Cases	# Cases	Caseload						
First dy	Enter # of	Enter # of							
Vear	cases	cases	#VALUE!						
year	submitted for	submitted for							

ual		The first row's Actual% value is calculated according to formula below:			
ad	Z	((Total submitted cases in CFD2024 for dx 2022) / (Total submitted cases in CFD2023 for dx 2021) X 100			
	ſ				

Enter the number of cases submitted for each diagnosis year for 2024 CFD and 2023 CFD in corresponding # Cases columns. The estimated percentage of your program's annual caseload will be automatically calculated.

	Call for Data 2024				
Dryvear	CFD 2024	CFD 2023	% Annual		
DX year	# Cases	# Cases	Caseload		
2022					
2021			#DIV/0!		
2020			#DIV/0!		
2019			#DIV/0!		
2018			#DIV/0!		
2017			#DIV/0!		
2016			#DIV/0!		
2015			#DIV/0!		
2014			#DIV/0!		
2013			#DIV/0!		
2012			#DIV/0!		
2011			#DIV/0!		
2010			#DIV/0!		
2009			#DIV/0!		
2008			#DIV/0!		

There is no corresponding dx 2022 cases during 2024 CFD. Therefore this field is blank

((# Cases submitted in 2024CFD for dx2022) / (# Cases submitted in 2023 CFD for dx2021)) X 100 = Actual%



Vendor Responsibilities

- Support tickets will be answered in the order received.
- The CRStar Support Team does not provide support for GenEDITS Plus software
- We will gladly assist with any *software-related edits*. However, we are unable to provide clean-up services for data entry errors
- The CRStar Support Team will assist with global data changes if applicable, and the amount of any one edit is over 75 errors
 - The edits below require manual review and globals are not indicated:
 - Recurrence Type 1st, Cancer Status (COC)
 - Date Case Completed- CoC, Date of Diagnosis (NCDB)
 - Rx Summ Treat Stat, Date 1st Crs RX COC (COC)



Client Responsibilities

- Please submit a support ticket if assistance is needed with a CRStar issue. Please do not email or call the support staff directly.
- For assistance with GenEDITS Plus software, contact the CDC as this software is developed and supported by the CDC. For assistance with the NCDB submission portal, contact the NCDB.
- During this time, it is imperative for registrars and follow-up clerks to run NCDB edits after entering follow-up and subsequent treatment information. If new follow-up data is entered, the case becomes eligible for this Call for Data. Make sure it passes edits!
- A backup of the database must be done prior to any global changes. Reach out to support to verify a backup is in place.



Quick Review

- Get organized. Review the 2023 Call for Data Requirements
- Do some preliminary data reviews
- Check for incorrect FIN and NPI numbers
- Install GenEDITS Plus 5.1.1.4
- Download the NCDB v23b metafiles and import them into GenEDITS
- Create the NCDB 2024 CFD Configuration
- Create the 2022 and earlier Data Export files in CRStar
- Run edits on the export files in GenEDITS Plus 5.1.1.4 (repeat until clean) and save a copy of the final clean report
- Submit data through NCDB Datalinks portal
- Determine submission completeness





V24 NAACCR Implementation

- NAACCR has provided in depth education on the v24 changes in a 1.5-hour webinar that can be found at https://education.naaccr.org/updates-implementation
- Implementation Guidelines documentation can be found at https://www.naaccr.org/implementation-guidelines/

Reminder: Manual Usage

- Reminder:
 - Solid Tumor Rules and SSDI Manuals for all cases diagnosed 2018 and later you should use the most current version of these manuals regardless of if it was released after diagnosis.
 - Ex: March 1, 2024, ODS is abstracting a Prostate case diagnosed in 2019. ODS will utilize 2024 update of the Solid Tumor Rules and SSDI manual.
 - *Exceptions:* If there is an exception to this rule it will be noted in the manual and direct you to what version should be used.
 - SEER Program Coding and Staging Manual and STORE Manual
 - The 2024 version of these manuals should only be used for cases diagnosed in or after 2024

V24 ICD-O Updates

- 34 new preferred or alternate terms for existing ICD-O-3.2 histologies (11 are NR)
- 6 ICD-o codes with new behaviors and associated terminology (1 NR)
 - /2 Intratubular seminoma, intratubular trophoblast, intratubular embryonal carcinoma, intratubular yolk sac tumor, intratubular teratoma
 - /1 Non-functioning juxtaglomerular cell tumor
- 1 ICD-O-3.2 code changed behavior from /1 to /3
 - /3 Placental site trophoblastic tumor of testis
- HPV related SCC codes are now valid for penis and scrotum
- Changes are effective for cases diagnosed on or after January 1, 2024

https://www.naaccr.org/icdo3/

V24 Solid Tumor Rule - General

- Colon:
 - Table 1: Added GIST row
 - H6: added behavior assignment instructions for LAMN
- Head & Neck
 - Tables updated with subtype/variant information
 - Table 5: instructions added for HPV related SCC w/subtype/variant
- Kidney
 - Table 1: subtype/variant additions
 - Table 2: non-reportable histology terms added
 - M7 new subtypes/variants for 8311/3
- Urinary
 - Table 2: new terms added, NEC/NET row added

V24 Solid Tumor Rule – General (cont.)

• Lung:

- Table 3: NEC/NET rows cleaned up, notes added for coding mucinous carcinoma/adenoca, NOS
- H7: updated to reflect valid term for histology per C.A.P.
- Non-malignant CNS
 - Table 6: subtypes/variants added
 - M10, M11, M12 notes added
- Other Sites
 - Tables: new terminology, synonyms or subtype/variants added
 - Table 6: instructions for coding Lauren histology vs WHO
 - Table 22: Thymus added
 - Table 23: Penis and Scrotum added



Solid Tumor Rules – Major Updates



V24 Solid Tumor Rule – Major – Breast

- In situ lobular carcinoma with other types of in situ carcinoma have been deemed biologically impossible. *Cases dx 1/1/2024 forward*
- H7 New rule Rule H7 Code in situ lobular carcinoma 8520/2 when there is a combination of lobular carcinoma in situ and one histology other than DCIS AND
 - The percentage of lobular in situ comprises greater than 50% of the tumor OR
 - Percentage of lobular in situ is unknown/not documented
 - Note: This is a new rule and applies to cases diagnosed 1/1/2024 forward. See H9 for cases diagnosed prior to 1/1/2024.
- H8 New Rule
 Rule H8
 Code the histology that comprises greater than 50% of the tumor when two histologies are in situ lobular AND any histology other than DCIS.
 Note: This is a new rule and applies to cases diagnosed 1/1/2024 forward. See H9 for cases diagnosed prior to 1/1/2024.
- Some histologies have been determined to be synonyms for NOS terms. These terms will appear in both column 2 and 3 with notes about dx dates to aid ODS in coding
 - Invasive solid carcinoma/solid adenoca 8230/3 now a synonym for carcinoma, NOS beginning with cases dx 1/1/2024 now coded 8500/3
 - Metaplastic carcinoma spindle cell type/spindle cell carcinoma 8032/3 now synonym for metaplastic carcinoma, NOS beginning with cases dx 1/1/2024 now coded 8575/3



V24 Solid Tumor Rule – Major – Malignant CNS

- Table 3: Histology NOS, synonym and subtype/variants
 - New Rows
 - Cauda equina neuroendocrine tumor 8693/3 code /3 even though WHO grade 1 (New Row)
 - Glioma, NOS 9380/3 (new row)
 - Additional testing should be performed to identify mutations and biomarkers that would provide a definitive type. A diagnosis of glioma, NOS is not recommended and may be used only when additional tests were inconclusive. See M rule to determine multiple primaries.
 - Updated note
 - Neuroepithelial tumor, malignant 8000/3
 - Neuroepithelial tumor is a rare tumor specific to children. These neoplasms have numerous subtypes which are not easily identified so a specific type may not be identified on the pathology report
- New Rule M4 instructions related to glioma, NOS and subsequent recurrence with residual tumor of more specific histology



V24 Solid Tumor Rule – Major – Other Sites

- Several tables include more than one site or site group. This is due to some histologies being valid for specific sites only and not all sites within a group. The valid C-code will be denoted in bold next to the histology or histologies in applicable tables.
- Table 16: following histologies biologically impossible for myometrium C542
 - Carcinoma, undifferentiated NOS 8020, Endometrioid carcinoma/adenocarcinoma 8380, mixed cell adenocarcinoma 8323, Mucinous carcinoma/adenocarcinoma 8480 (includes subtype/variants), neuroendocrine carcinoma 8246 (includes subtype/variants
- Liver and intrahepatic bile duct neoplasm guidelines for assigning primary site based on histology and other criteria added
 - New Table: 9a: Guidelines for Assigning Primary Site for Liver and Intrahepatic Bile Duct
 - This table may be applied to cases diagnosed in 2023 forward
 - Guidelines for assigning primary sites for liver and intrahepatic bile duct neoplasms based on histology and other criteria
 - Adenocarcinoma and subtypes of adenocarcinoma cannot be primary to liver



V24 SSDI Updates

- New Schema for 2024+ diagnoses
 - 09290: NET Stomach
 - 09301: NET Duodenum
 - 09302: NET Ampulla of Vater
 - 09310: NET Jejunum and Ileum
 - 09320: NET Appendix
 - 09330: NET Colon and Rectum
 - 09340: NET Pancreas
 - 09500: Vulva
 - P16 will be required for 2024+ diagnosis



V24 SSDI Updates (cont.)

- New SSDI
 - Brain Primary Tumor Location (Brain 2023+) Schema
 - Distinguishes between pons and other subsites with C717 topography code
- New codes for existing SSDI
 - Brain Molecular Markers (3816)
 - New codes added (9385/3, 9396/3, 9421/1, 9430/3, 9500/3) (Codes 10-23)
 - Codes 10-23 only valid for cases diagnosed 1/1/2024+
 - Codes 01-09 applicable for 2018+
 - Code 85 (NA due to histology) updated based on the new histology codes



V24 SSDI Updates (cont.)

- Breast: 3922: Response to Neoadjuvant Therapy
 - Updated note: This should be coded based on the <u>managing physician's</u> overall interpretation of pathologic/radiologic/imaging results.
 - Added code 9 Unk if neoadjuvant therapy done
 - Don't confuse with SEER data Item #1634 Neoadj Therapy Tx Effect based on path response only

V24 Seer Registries Only

- SEER SSF #1 has been updated
 - Human Papilloma Virus (HPV)
 - Collected for several head and neck sites
 - Starting with 2024 updates, now two-digit field
 - Data for 2018+ will be converted to the new format

V24 – Surgery Codes

• Five sites updated with 2024 Diagnosis Year

- Breast Large changes please review the manual
- Lung A70 (extended radical pneumectomy) removed
- Colon
 - A120 (electrocautery; fulguration, no specimen sent to pathology) removed
 - When an appendix primary is found incidentally during resection for a colon primary, code the extent of the surgical resection for the colonprimary. Assign B 330 for the appendix primary site
- Thyroid Change so that codes are in numerical order in the manual
- Pancreas A700 (Extended pancreatoduodenectomy) removed
- Surgery Codes Crosswalks can be found at https://www.naaccr.org/crosswalksinteroperability/





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