

Exploring v23 Changes



Presenter



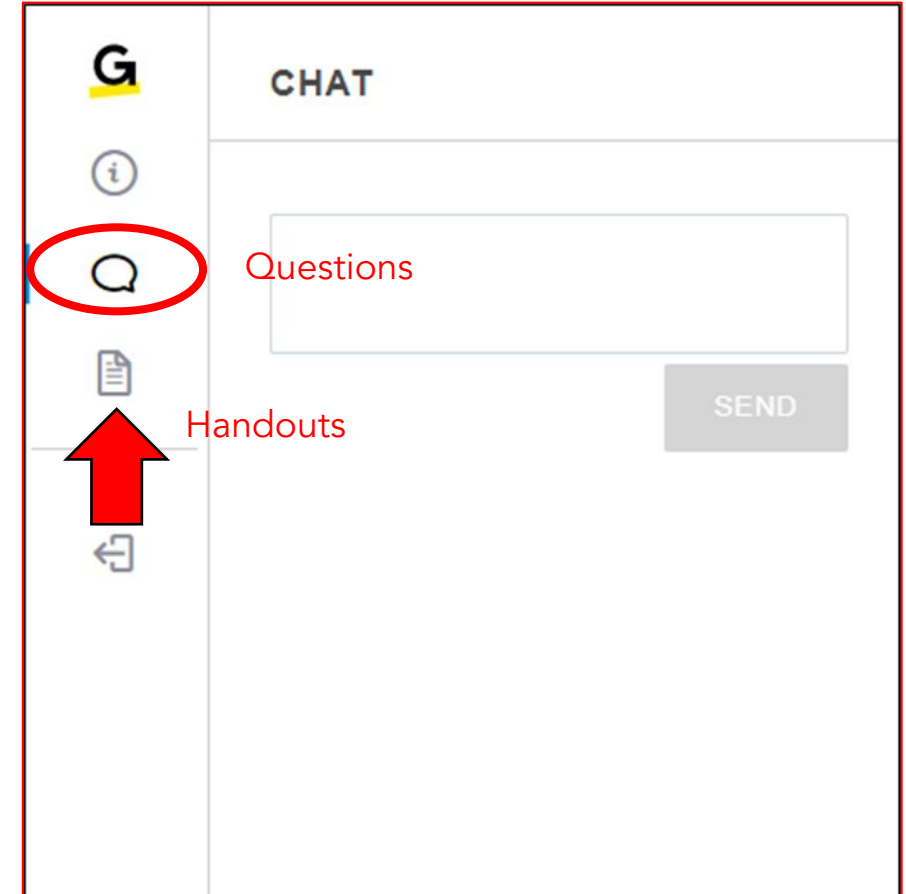
Yolanda Topin, MBA, CTR
ytopin@mycrstar.com

Housekeeping

- If you have trouble hearing the presentation and are listening through your computer, please check and adjust your volume settings. There will not be a call-in feature for this webinar. If your speakers are having issues, you may be able to use headphones with your computer
- The webinar will be approximately 45 minutes 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

Navigating GTW

- Download handouts and ask questions from the GTW control panel
- Ask questions! All questions will be answered in a follow-up Q&A document



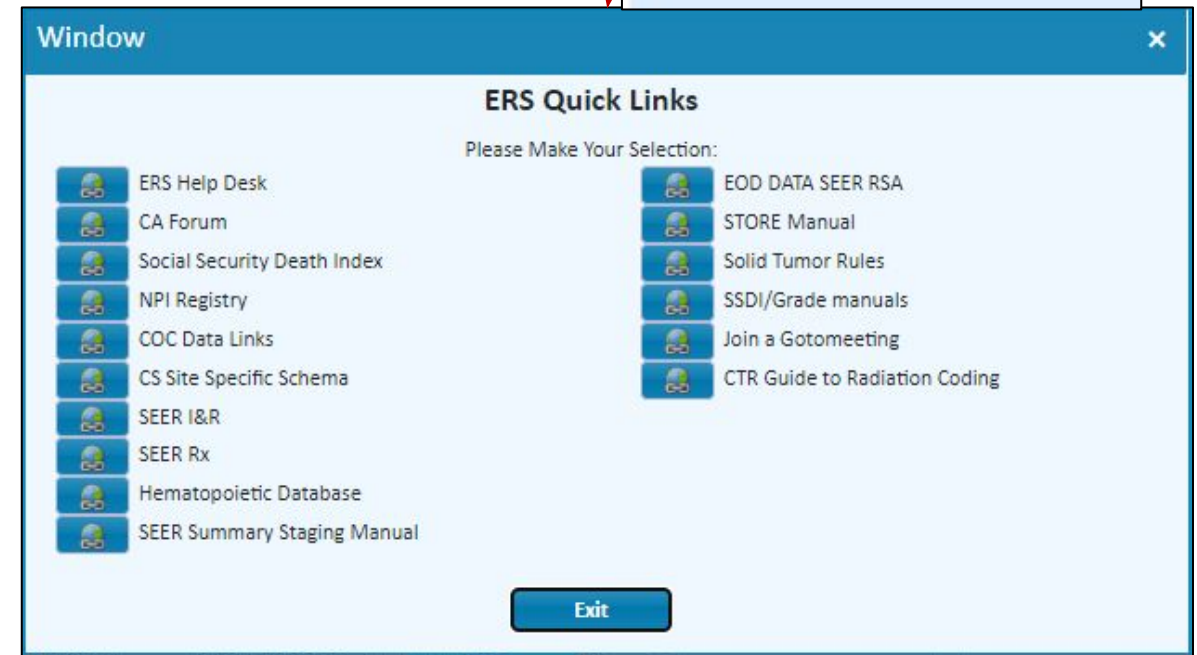
Objectives

- Explore resources available for implementation of v23 metafile changes
- Familiarize participants with new and updated data items from NAACCR, STORE, Solid Tumor Rules, ICD-0-3, and Grade manuals
- Provide insight on Best Practices in CRStar for ensuring accurate v23 data conversion



Resources - Updated Quick Links

- Links will go to the most current version of the standard setters' sites and manuals
- Use caution to make sure you are looking at the correct version for the year of the case being abstracted



SEER Information Hub



NATIONAL CANCER INSTITUTE

Surveillance, Epidemiology, and End Results Program

Reporting Guidelines	
Casefinding Lists	
2018 SEER Coding Manual	–
Appendix C for 2018 Manual	
2021 Coding Manual	+
Hematopoietic Project	+
ICD-O-3 Coding Materials	
2018 Solid Tumor Rules	–
2020 Revision History	
Revision Archive	
Histology Coding Clarifications	
Historical Staging and Coding Manuals	+
Grade Coding Instructions 2014	
SEER Data Submission Requirements	
COVID-19 Abstraction Guidance	+

Casefinding Lists

Use the casefinding lists to screen prospective cases and identify cancer cases for inclusion in the registry.

SEER Program Coding and Staging Manual

The 2021 manual includes data item descriptions, codes, and coding instructions for cases diagnosed January 1, 2021 and forward as reported by SEER registries.

Hematopoietic Project

This site provides data collection rules for hematopoietic and lymphoid neoplasms for 2010+.

ICD-O-3 Coding Materials

This site/type list is provided in both PDF and Excel formats.

2018 Solid Tumor Rules

Use the 2018 Solid Tumor coding rules to determine the number of primaries to abstract and the histology to code for cases diagnosed 2018 and forward.

Historical Staging and Coding Manuals

These manuals are historical coding instructions. The files on this page are archived and provided for reference purposes only.

Grade Coding Instructions 2014

These instructions are valid for cases diagnosed through December 31, 2017 for CoC, SEER, and NPCR.

SEER Data Submission Requirements

Current guidelines and required SEER data items for the annual data submissions.

COVID-19 Abstraction Guidance

Technical guidance regarding the implementation of COVID-19 data abstraction.

- <https://seer.cancer.gov/registrars/guidelines.html>
- Each section has information / links for previous versions and 2023 version

v23 Implementation Updates

NAACCR 2023 Implementation Guidelines & Recommendations

https://www.naaccr.org/wp-content/uploads/2023/01/2023-Implementation-Guidelines_20230126.pdf

Reminder: Most v23 changes discussed apply to cases diagnosed 1/1/2023 and later

v23 Updates - New

- AJCC staging (Version 9) and new schema ID's starting in 2023
 - Sites Appendix, Anus, Brain, CNS other, Intracranial Gland, and Medulloblastoma
- Histology codes for Brain and Medulloblastoma Fields
- Two new Site-Specific Data Items (SSDI) starting in 2023
 - Histologic subtype for Appendix sites
 - Clinical margin width for melanoma skin



v23 Update - Modified

Modified Fields

- P16 added to Anus v9
- Tobacco 2022+ code 1 description
- Race field code description changes
- SSDI descriptions

<https://www.naaccr.org/wp-content/uploads/2022/10/Version-3.0-Changes-for-SSDI-and-Grade-Manuals.pdf?v=1680901776>

Breast 2022+

- Rx Hosp- Surg Breast
- Rx Summ- Surg Breast
- Rx Hosp- Recon Breast
- Rx Summ- Recon Breast



v23 Update - Retired

Retired Fields

- Several data items are retired with the v23 metafile update, the most meaningful is the retiring of date flag fields



STORE Updates - Surgery

- New 4-digit alphanumeric surgical fields for all sites
 - Surgery codes begin with A - no change to surgery code
 - Surgery codes begin with B - changes to surgery code
- Two new data items are added by CoC
 - Rx Hosp - Surg Prim Site 2023
 - Rx Summ -Surg Prim Site 2023
- Name change to historical surgery codes
 - Rx Hosp - Surg Prim Site 2003-2022
 - Rx Summ - Surg Prim Site 2003-2022



2023 Updates for Solid Tumor Rules

- Timeline of Solid Tumor Rules Manuals
- Updates
 - Breast
 - Head and Neck
 - CNS
- Other Sites Solid Tumor Rules Revisions

Pilocytic Astrocytoma

- New clarification
 - 9421/1 versus 9421/3
 - Diagnosed 2023 and forward cases use 9421/1 for pilocytic astrocytoma/juvenile pilocytic astrocytoma and related terminology
 - 9421/3 should only be used for high grade astrocytoma with piloid features or H GAP



2023 ICD-O-3.2 Update

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

2023 ICD-O-3.2 Update

- The 2023 ICD-O-3.2 histology code & behavior update includes comprehensive tables listing all changes made after the 2022 update and is effective for cases diagnosed **1/1/2023** forward.
- Update based on 5th Ed WHO CNS and Thoracic books
- Majority are new associated terms to existing ICD-O codes
- 6 New ICD-O codes and/or behavior changes
- Tables are in the same format as 2022
- ***This update includes important information on behavior changes to pilocytic astrocytoma.***

v23 Grade Manual

- Updated Text in the Grading Manual
 - Priority order for grading
 - a) Synoptic report (including CAP protocol)
 - b) Pathology report: Final diagnosis
 - c) Physician statement
 - Pathological Grade
 - Note 6: Coding 9 or unknown

v23 Manual Reviews

- NAACCR v23 upgrade required conversion of several previously coded fields
 - Some require manual review section 14.4, 14.5, and 14.6
 - Specifications are in the 2023 Implementation Guidelines Appendix C

Schemas that require review:

14.4 AJCC Version 9 Cervix Uteri Histologies
Review to determine if Histology needs to be changed

14.5 AJCC 8th Edition Vulva and Vagina Histologies
Review to determine if Histology needs to be changed

14.6 AJCC 8th Edition Vulva and Vagina Histology and AJCC ID
Review to determine if AJCC ID needs to be changed for any cases changed with 14.5

Managing the Conversion Cases

Populations have been created for you to use to manage the manual review process for cases that require it

- 14.4 - "v23 AJCC9 Cervix Uteri Histologies"
- 14.5 - "v23 AJCC 8th Edition Vulva and Vagina Histologies"

**IMPORTANT: Use the populations in reports as they are.
DO NOT RESELECT THE POPULATIONS!
Reselecting will select 0 cases.**

v23 Manual Reviews (cont)

14.4 V23 AJCC Version 9 Cervix Uteri Histologies

- Diagnosis 2021+ Cervix cases (C530-C539)
- Correct histologies
 - 8085 Squamous cell carcinoma, HPV-associated
 - 8086 Squamous cell carcinoma, HPV-independent
 - 8483 Adenocarcinoma, HPV-associated
 - 8484 Adenocarcinoma, HPV-independent, NOS
 - 8482 Adenocarcinoma, HPV-gastric type
 - 8310 Adenocarcinoma, HPV-independent, clear cell type
 - 9110 Adenocarcinoma, HPV-independent, mesonephric type
 - If p16 must not be blank. Please review your text fields to code properly



v23 Manual Reviews (cont)

14.5 AJCC 8th Edition Vulva and Vagina Histology

- Diagnosis 2022+ Vulva and Vagina cases (C510-C529)
 - Correct histologies
 - 8085 Squamous cell carcinoma, HPV-associated
 - 8086 Squamous cell carcinoma, HPV-independent

v23 Manual Reviews (cont)

14.6 AJCC 8th Edition Vulva and Vagina Histology and AJCC ID

Note: if any Vulva or Vagina case were changed to histology 8085-8086 the AJCC staging fields must be corrected

- AJCC ID will change from XX to AJCC ID 50 or 51
- TNM edition number changed to 08
- Diagnosis year 2022+
- Vulva cases (C510-C519) Histology 8085-8086
 - Clinical stage T, N, M must equal BLANK; Clinical TNM group equals 99
 - Path stage T, N, M must equal BLANK; Path TNM group equals 99
- Vagina cases (C529) Histology 8085-8086
 - Clinical stage T, N, M must equal BLANK; Clinical TNM group equals 99
 - Path stage T, N, M must equal BLANK; Path TNM group equals 99

Suggested Report Review - 14.4 and 14.5

List Pop Graph Pop

Create a Population Label Population Label:

Report Label: Created By: Requested On:

Choose the Items for Your Report

Item Nbr	Item Description	B/S/L	C/D	Display Length	Limiting Values	
1	132	Accession Nbr	L	C	20	
2	3732	Date of Diagnosis - Year	L	C	20	
3	133	Topography Code	L	C	20	
4	153	Histology	L	C	20	
5	4524	p16	L	C	20	
6	518	Pathology	L	C	50	
7	855	Labs Text	L	C	50	
8						
9						
10						

Heading:

File Name:

Include Column Headers

Reporting Device

- Excel
- File Delimited
- File Fixed-Width
- Screen
- Xml

v23 Metafile Updates

- v23 metafile will only be available for selection if your state is accepting v23 NAACCR layout for submissions

CRStar Screen Updates

New Screen Features

Staging Screen removed 4 fields

- LN Nodes
- LN Eval
- Mets at DX
- Mets at Eval

These only pertained to DX years < 2018, so they remain on the pre-2018 staging screen

The screenshot displays the 'Staging' tab of the CRStar interface. At the top, there are navigation tabs: 'Lookup', 'Patient', 'Diagnosis', 'Staging' (highlighted), and 'Treatment'. Below these, the 'SMURF' header is visible, along with 'Topo Code: C210' and 'Class: 10'. The main content area is divided into three sub-tabs: 'Staging', 'Site-Specific Data Items', and 'AJCC TNM Staging'. The 'Staging' sub-tab is active, showing two main sections: 'Lymph Nodes' and 'Mets'. The 'Lymph Nodes' section includes fields for 'Positive:', 'Examined:', and 'Lymph Vascular:'. The 'Mets' section includes fields for 'Bone:', 'Brain:', 'Liver:', 'Lung:', 'Dist Ln:', and 'Other:'. Each field is represented by a text box and a dropdown arrow.

CRStar Screen Updates (cont)

SMURF
Topo Code: C509 Class: 11 Dob: 03/02/

Common Breast 202

Rsn No Surg: Regional LN Dissection: /

Surgery User Defir: Sentinel LN Biopsy: /

Surgery User Defir: Sentinel LN Positive:

Mesorectum: Sentinel LN Examined:

Surgery Date	Dx Stg	Surg	SLNS	LNR	SORS
<input type="text" value="mm"/> / <input type="text" value="dd"/> / <input type="text" value="yyyy"/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>
<input type="text" value="mm"/> / <input type="text" value="dd"/> / <input type="text" value="yyyy"/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>
<input type="text" value="mm"/> / <input type="text" value="dd"/> / <input type="text" value="yyyy"/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>
<input type="text" value="mm"/> / <input type="text" value="dd"/> / <input type="text" value="yyyy"/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>
<input type="text" value="mm"/> / <input type="text" value="dd"/> / <input type="text" value="yyyy"/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>

Surgery Date: **Readmit 30 Days:**
Surgery Code: A000 **Scp LN Surg: 0**
Surgery Here: A000 **Scp Ln Surg Here: 0**
Def Surg Dt: **Oth Reg Sites: 0**
Dx Stg Date: **Oth Reg Here: 0**
Dx Stg Code: 00 **LN Removed:**
Dx Stg Here: 00 **Days From Dx:**
Surg Disch Dt:

New CRStar Fields- Consolidated Surgery

- This field will convert historic surgery codes to the most applicable current code
 - Example: 2022 Breast Lumpectomy
 - Field 827 Surgery Code - 22
 - Field 4545 Surgery Code Consolidated - A220

No action needed by CTR - Automatically populated by system

- Purpose of this field is to allow facilities the ability to continue reviewing across previous years

4545- Surgery Code – Consolidated to Latest Standard
4546- Surgery Code Here – Consolidated to Latest Standard
4547-Surgery Code Summary – Consolidated to Latest Standard

New CRStar Fields - Consolidated Surgery (cont)

- Running reports for multiple years

If reports are run for multiple years containing cases diagnosed in 2023 and prior, the following FINs should be used to display surgery summaries: (The use of these fields will crosswalk the previous two-digit summary codes to the 2023 four-digit code)

4545- Surgery Code – Consolidated to Latest Standard
4546- Surgery Code Here – Consolidated to Latest Standard
4547-Surgery Code Summary – Consolidated to Latest Standard

CRStar Screen Updates (cont)

AJCC TNM Path Stage Group						
Code for Cancer Registry Use	When T is...	And N is...	And M is...	AJCCfactor-PSA	AJCCfactor-GG	Then the stage group is...
1	cT1a-c, cT2a	N0	M0	less than 10	1	I
1	pT2	N0	M0	less than 10	1	I
2A	cT1a-c, cT2a, pT2	N0	M0	greater than or equal to 10, but less than 20	1	IIA
2A	cT2b-c	N0	M0	less than 10; or greater than or equal to 10, but less than 20	1	IIA
2B	T1-2	N0	M0	less than 10; or greater than or equal to 10, but less than 20	2	IIB
2C	T1-2	N0	M0	less than 10; or greater than or equal to 10, but less than 20	3	IIC
2C	T1-2	N0	M0	less than 10; or greater than or equal to 10, but less than 20	4	IIC
3A	T1-2	N0	M0	greater than or equal to 20	1-4	IIIA
3B	T3-4	N0	M0	Any	1-4	IIIB
3C	Any T	N0	M0	Any	5	IIIC

Cancel

The AJCC group drop-downs will now display several columns that encompass the prognostic factors



Thank
You!