

# SEER\*Educate Fall 2021 Release

## New Coding Practice Modules Dx Year 2021

Three additional sites (bladder, lung, and melanoma) have been released in the “Mash-Up” series which provides EOD, Summary Stage, Grade and SSDI coding practice exercises for both new and experienced CTRs. All primary sites in this series qualify for Category A CEs approved by NCRA.



## CTR Prep – New Material 2021 SEER Program Coding and Staging Manual (multiple choice questions)

The **2021 SEER Program Coding and Staging Manual** includes data item descriptions, codes, and coding instructions for cases diagnosed January 1, 2021 through December 31, 2021 as reported by SEER registries, including hospitals reporting to SEER registries. The purpose of these multiple-choice test questions is to help you assess what you have retained from reading the *2021 SEER Program Coding and Staging Manual*. This series will be updated every February to reflect changes in the most recently released manual.

While the SEER Program Coding and Staging Manual is not on the CTR Exam reference list, this manual does cover many data item definitions, concepts and coding applications presented in the STORE manual. The SEER Manual questions in SEER\*Educate will help assess your understanding of the many data items that are shared between the two manuals.



**October Release:** Topics covered include Reportability, Demographics, Follow-up, Administration discussed on pages 5-77, 237-264, Appendix A, B, C, D, E of the manual, and referenced links. **Available under CTR Prep.**

**Planned November Release:** Topic covered include Tumor Description and Stage discussed on pages 78-149, Appendix C of the manual, and referenced links.

**Planned December Release:** Topic covered is Treatment discussed on pages 150-236, Appendix C, and referenced links.

## More about the Mash-Ups

We created a site-specific “mash-up” coding form to facilitate assessing coding accuracy for the Dx Year 2021 changes to EOD, Summary Stage, Grade, and SSDI.

There is a case scenario (the “Click here” link) and we provide the read-only coding for site, histology, and behavior to ensure that the correct data items and drop-downs are retrieved from the SEER\*RSA. These are the same drop-downs vendor software will display to registrars. However, the page that displays before the coding form provides links to the various relevant manuals which you should also have open and available to complete these exercises.

The screenshot shows a web-based coding form titled "Coding Form". At the top, there is a blue header with a minus sign and the text "Coding Form". Below the header, a red arrow points to a link that says "Click here to open the case scenario required for the test in a new window." Below this link, there is a red warning message: "These fields are read-only. The coding form needs them in order to retrieve the correct site specific lookups." This is followed by two numbered red notes: "1. New 2021 ICD-O-3.2 histology code/term updates have been made where applicable." and "2. Any changes to Solid Tumor Rules or Histology will not impact the use of these cases." Below the notes, there are three input fields: "Primary Site" with the value "C209", "Histology" with the value "8140", and "Behavior" with the value "3". A red arrow points to the "Behavior" field, and the text "Auto-populated by system" is written in red next to it. Below these fields, there are three sections separated by red horizontal lines: "EOD and Summary Stage" with fields for "EOD Primary Tumor", "EOD Regional Nodes", "EOD Mets", and "Summary Stage 2018"; "Grade" with fields for "Grade Clinical", "Grade Post Therapy Clin", "Grade Path", and "Grade Post Therapy Path"; and "Site-Specific Data Items (SSDI)" with a list of items: "CEA Pretreatment Lab Value", "CEA Pretreatment Interpretation", "Circumferential Resection Margin (CRM)", "KRAS", "Microsatellite Instability (MSI)", "Perineural Invasion", "Tumor Deposits", "BRAF Mutational Analysis", and "NRAS Mutational Analysis". Each item has a red input field and a dropdown arrow. At the bottom of the form, there are three buttons: "Score Now" (green), "Finish Later" (blue), and "Cancel" (red). A red arrow points to the "Score Now" button.

After you complete the coding form, click the Score Now button to compare your coding to the preferred answers and detailed rationales for each data item.

## Quick reference on how to access new Dx Year 2021 exercises and the CE report

To access the exercises, click on Training and then Coding – CEs to display the page with the test menu. Click on the + sign to expand the Dx 2021 EOD line to display the sites.

The screenshot shows the SEER\*Educate website. The 'Training' menu is highlighted, and a dropdown menu is open, showing 'Coding - CEs (formerly Practical Application)' selected. To the right, the 'Select Test' menu is visible, with a '+' sign next to 'Dx 2021 EOD, Summary Stage, Grade, SSDI (Closes'.

To print a report demonstrating completion of the CEs, click on Reports Menu and then View Excel Reports.

The screenshot shows the SEER\*Educate website. The 'Reports Menu' is highlighted, and a dropdown menu is open, showing 'View Excel Reports' selected. The breadcrumb trail below the navigation bar reads: Home / Reports Menu / View Excel Reports.

Click on the + sign to expand **CE Reports** section and click on **Dx Year 2021 EOD, Summary Stage, Grade, SSDI** row. Change the start date to a date prior to when you began this material, such as 3/1/2021 and change the end date to today's date.

The screenshot shows the 'CE Reports - Current Years' section. The 'Dx Year 2021 EOD, Summary Stage, Grade, SSDI' option is highlighted with a red arrow.

If no results are returned, you may need to retake a specific exercise where you originally scored less than 70%. We recommend waiting at least two days before retaking an exercise so that you know you are testing your knowledge of what you learned from your first attempt versus your immediate short-term recall of reading the rationale.

## We will continue to release additional sites quarterly

Log in or sign up at **SEER\*Educate** today by visiting <https://educate.fredhutch.org/> and **Learn by Doing!**

If you have questions about accessing the exercises or printing the CE listing, please [Contact Us](#).

<b>NCRA Log #</b>	<b>Program Title SEER*Educate - Dx 2021 EOD, Summary Stage, Grade, SSDI:</b>	<b># Cases</b>	<b>CE End Date</b>	<b>CE Requested</b>	<b>Category A CE</b>	<b>Released on SEER*ED</b>
2021-098	<b>Bladder 01-05</b>	5	12/31/2024	2	2	Fall 2021
2021-105	<b>Lung 01-05</b>	5	12/31/2024	2.5	2.5	Fall 2021
2021-107	<b>Melanoma 01-05</b>	5	12/31/2024	2.75	2.75	Fall 2021

SEER\*Educate is funded by Surveillance, Epidemiology and End Results (SEER) of the National Cancer Institute (NCI) and the Fred Hutchinson Cancer Research Center. (NCI Contract Number HHSN261201800004I)