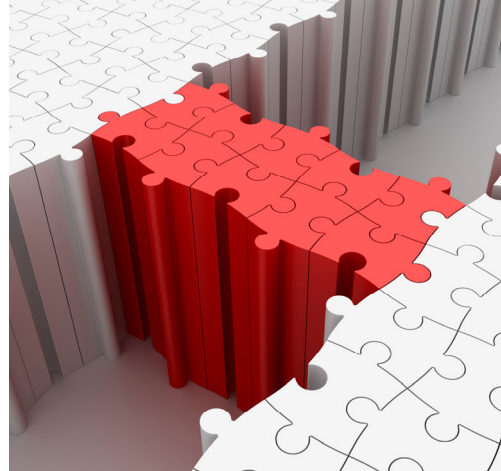


MANUAL MANIA

Lori Somers, RN
Iowa Cancer Registry

Recorded 3/2024




1

Manuals & Resources

- Solid Tumor Rules 2018 and forward:
 - Use most current manual
 - Cover page 2024 Update effective 1/1/2018 and forward. Use for all cases dx 2018 and forward unless rules direct you to previous manual.
- SEER*RSA **Date Driven**
 - 2022 dx https://staging.seer.cancer.gov/eod_public/home/2.1/
 - 2023 dx https://staging.seer.cancer.gov/eod_public/home/3.0/
 - 2024 dx https://staging.seer.cancer.gov/eod_public/home/3.1/
- SEER Summary Stage 2018: <https://seer.cancer.gov/tools/ssm/>
 - <https://seer.cancer.gov/tools/ssm/SSM-2018-GENERAL-INSTRUCTIONS.pdf>
- SEER*Rx <https://seer.cancer.gov/seertools/seerrx/>
- SEER Heme-Lymph Database & Manual: **Date Driven**
 - <https://seer.cancer.gov/seertools/hemelymph/>
 - https://seer.cancer.gov/tools/heme/Hematopoietic_Instructions_and_Rules.pdf
- SEER Program Coding and Staging Manual & Appendix C is **YEAR SPECIFIC**
 - 2022 dx: https://seer.cancer.gov/manuals/2022/SPCSM_2022_MainDoc.pdf
 - <https://seer.cancer.gov/manuals/2022/appendixc.html>
 - 2023 dx https://seer.cancer.gov/manuals/2023/SPCSM_2023_MainDoc.pdf
 - 2024 dx https://seer.cancer.gov/manuals/2024/SPCSM_2024_MainDoc.pdf
 - **Standard Setter for reportability by year**
- ICDO3 Tables, Guidelines **YEAR SPECIFIC**
 - Purple ICDO-3 manual obsolete
 - 2023 dx <https://www.naaccr.org/icdo3/#1582820761121-27c484fc-46a7>
 - 2024 dx <https://www.naaccr.org/icdo3/>
- NAACCR SSDI & Grade [use most current manual]
 - https://www.naaccr.org/wp-content/uploads/2023/10/Site-Specific-Data-Item-SSDI-Manual_printed.pdf?v=1710942037
 - <https://www.naaccr.org/SSDI/Grade-Manual.pdf?v=1544714352>
- STORE **YEAR SPECIFIC**
 - V2023 dated 6/28/2023 most recent
 - <https://www.facs.org/media/15bp1dn4/store-2023-final-version-06282023.pdf>
 - V2024 dated 1/23/2024 effective dx 1/1/2024
 - <https://www.facs.org/media/firdyjo/store-2024-final-01232024.pdf>
 - CTR Guide to Coding Radiation Therapy Appendix R
- Manual Reference Guide: <https://seer.cancer.gov/registrars/references.html>
- TNM 8th Ed Hardcover, 3rd printing; Kindle Edition \$91;
 - V9 Protocols valid per year
 - 2021 Cervix
 - 2023 Appendix, Anus, Brain & Spinal Cord
 - 2024 Vulva and list of NET of: stomach, Duodenum and ampulla of water, Jejunum, ileum, appendix, colon, rectum, pancreas.


2



General Guidelines

- Each manual – IMPORTANT!
- Read this!
- Rules and guidelines behind codes
 - Rounding rules
 - Date rules
 - Ranges and > or < rules
 - Record path or clinical results
 - Neoadjuvant guidelines
 - In situ with mets
- Do not carry old rules forward. If not in the current, valid manual, they do not apply for the diagnosis year.
- Remember that site-specific rules override any general rules

3



General Guidelines

- Remember that site-specific rules override any general rules

General Rule for SSDI: (any site)

Rules for Lab Values pg 24: All lab values must be no earlier than approx. 3 months before diagnosis

Site Specific Rule for Prostate PSA pg 318:

Record the last pre-diagnosis PSA lab value prior to biopsy of prostate


Old rule: code the highest PSA if multiple.

4

SOLID TUMOR RULES

*2024 UPDATE: EFFECTIVE WITH CASES
DIAGNOSED 1/1/2018 AND FORWARD

STANDARD SETTER: NCI/SEER



5

Solid Tumor Rules

Consistent and standardized coding	Ensures correct incidence data	Currently 9 primary sites + Other Site
Multiple Primary Rules	Histology Rules	Current with CAP and WHO updates

6

Solid Tumor Rules

Updated January 2024

Effective with cases diagnosed 1/1/2018 and forward

General Instructions

- General and Equivalent or Equal Terms (used in manual)
- How to Navigate the STR modules
- How to Use STR
- How to use Equivalent Terms & Definitions
- Multiple Primary Rules do NOT apply to Tumors described as Metastases
- How to use Multiple Primary Rules
- Timing Rules (differ by site)
- Important Info Coding Histology Type for Cases Diagnosed 1/1/2018 and forward
- How to use Histology Rules
- Priority Order for Using Documentation to Code Histology
- Definitions


7

ICD-O-3

*YEAR SPECIFIC

UPDATE FOR 2022 DX
UPDATE FOR 2023 DX
UPDATE FOR 2024 DX

STANDARD SETTER: NAACCR



8

ICD-O-3



9

Annotated Histology List

- List Description and disclaimer (last update 11/27/2023, v24) 2 page .doc
- Excel file used for vendors to implement histology changes
 - Sorted by ICDO-3 morphology, then behavior, then by preferred term.
 - Intent of this document is for registry software vendors
 - Easy to search, comprehensive and annotated for updates and obsolete codes

Disclaimer: Although this list has been reviewed multiple times, we cannot guarantee 100% accuracy. This list is not a substitute for referring to various standard-setter documents and implementation guidelines that have been released over the years.

10

SEER PROGRAM CODING & STAGING MANUAL

*YEAR SPECIFIC:

- SEER 2022
- SEER 2023
- SEER 2024

STANDARD SETTER: NCI/SEER



11

SEER Program Coding & Staging Manual 2023 [SPCSM 2023]

- Effective 1/1/2023
- All instructions/codes take precedence over all previous instructions and codes
- Updates found in SINQ "Updates to current manual" until revision issued

12

SPCSM 2023

- Summary of Changes pg 1-2
- **Reportability**, demographics, description of tumor, stage, timing first course therapy
- Not all rules are in software or drop downs
- Appendix C: Coding guidelines and surgery codes
- Appendix E: Reportable and Non-reportable examples

13

SSDI SITE SPECIFIC DATA ITEMS

V3.1 WITH V24 SOFTWARE
STANDARD SETTER: NAACCR



14

NAACCR North American Association of Central Cancer Registries

SITE SPECIFIC DATA ITEMS (SSDI)/ GRADE

[Home](#) / [Schema List](#)

CANCER SCHEMA LIST

Version Selection:
 Data Last Updated: Sept. 13, 2023

Displaying 135 Schemas

Standard Search
 Site/Hist Search

Search Term(s)

<https://apps.naaccr.org/ssdi/list/>

RESOURCES

Version 3.1 (For use with cases diagnosed 2018 forward after registry software conversion to the NAACCR Data Standards and Data Dictionary, Version 24)

- » [SSDI Manual](#) ←
- » [SSDI Manual Appendix A](#)
- » [SSDI Manual Appendix B](#)
- » [SSDI Manual Appendix C](#)
- » [Grade Manual](#) ←
- » [Change Log](#)

Comments or suggestions concerning the SSDI's are welcome and can be posted at the American College of Surgeons [CAAnswer Forum](#).

15

SSDI Versions

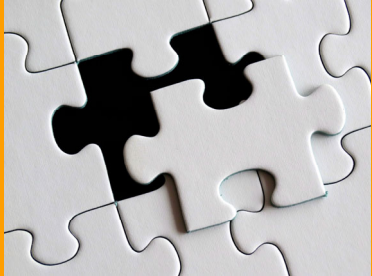
- Majority of SSDI started collection 2018 dx
- Based on primary site, AJCC chapter, Summ Stage Chapter and EOD Schema
- SSDI v3.1 for 2018 forward [v24 software]

16

NAACCR GRADE TABLES

V3.1 FOR V24 SOFTWARE

STANDARD SETTER: NAACCR



19

Grade

General Guidelines

- Solid Tumor Grade
- Site-specific grade tables
- Heme-Lymph no longer collect grade as of 2018dx
- Timeframes reflect points in time
- Specific timing rules for each grade
- Generic Grade Table

20

Grade Tables

Grade Tables vary per site

- Software will load correct grade table once primary site, histology and year coded
- Grade Clinical
- Grade Pathological
- Grade Post Therapy Clinical (yc)
- Grade Post Therapy Path (yp)

21

SEER*RSA

EOD TUMOR
NODES
METS

V3.1 FOR V2024
STANDARD SETTER: SEER



22

NIH NATIONAL CANCER INSTITUTE
SEER Registrar Staging Assistant

Sign

EOD Data v3.1 NAACCR 2024

SCHEMA LIST MANUA CONTACT

Extent of Disease 2018

Extent of Disease (EOD) is a set of three data items that describe how far a cancer has spread at the time of diagnosis. It is effective for cases diagnosed in 2018 and later.

In each EOD schema, valid values, definitions, and registrar notes are provided for

- > EOD Primary Tumor
- > EOD Lymph Nodes
- > EOD Mets
- > Summary Stage 2018
- > Site-Specific Data Items (SSDIs) including grade pertinent to the schema

EOD Schema List >

See below for more information about schemas.

Database Version:
EOD_PUBLIC v3.0 (NAACCR 2023) Go

- CS v02.05.50
- EOD_PUBLIC v1.0
- EOD_PUBLIC v1.1
- EOD_PUBLIC v1.2
- EOD_PUBLIC v1.3
- EOD_PUBLIC v1.4
- EOD_PUBLIC v1.5
- EOD_PUBLIC v1.6
- EOD_PUBLIC v1.7
- EOD_PUBLIC v2.0
- EOD_PUBLIC v2.1 (NAACCR 2022)
- EOD_PUBLIC v3.0 (NAACCR 2023)
- EOD_PUBLIC v3.1 (NAACCR 2024)**
- PEDIATRIC v1.0
- PEDIATRIC v1.1 (NAACCR 2025)
- TNM v1.0
- TNM v1.1
- TNM v1.2
- TNM v1.3
- TNM v1.4

23

23

SEER*RSA

- SEER Registries in U.S. collect EOD dx 1/1/2018 forward
- EOD Primary Tumor, Nodes and Mets
- Staging database for each primary site/histology
- EOD General Instructions (34 pages) update 10/6/2023
Ambig Terms, 4 month rule, neoadjuvant rule and many more!
- Combines most precise clinical/path documentation of extent of disease

24

24

SEER SUMMARY STAGE 2018

V3.1 RELEASED 10/3/2023

STANDARD SETTER: SEER



25

SEER Summary Stage 2018



Downloadable as pdf



Effective for cases dx 1/1/2018 and forward



General Instructions page 18
Timing rule, etc

26

SEER*RX

ALWAYS CURRENT
STANDARD SETTER: SEER



27

SEER*Rx

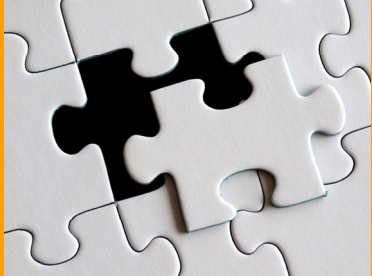
- Look up treatment by drug or regimen
- Category of how to code

28

HEME-LYMPH DATABASE





ALWAYS CURRENT
YEAR DRIVEN

STANDARD SETTER: SEER



29

Heme- Lymph Database

-  Only online
-  Manual within database link for coding multiple primaries, site and histologies
-  Search disease; Select disease; Select YEAR
-  Only use multiple primary calculator if rule sends you there. MPC: Enter most recent/current morphology and date in second set of fields


30

STORE 2023

STANDARDS FOR ONCOLOGY REGISTRY ENTRY

EFFECTIVE 1/1/2023 DX
POSTED 6/28/2023

STANDARD SETTER: ACOS/COC



31

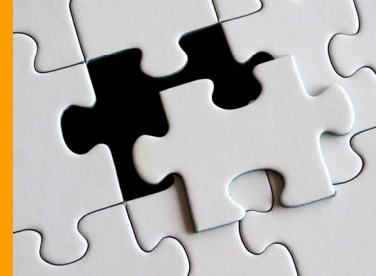
STORE

Year specific	Site Specific Surgery	Eligibility Reporting Table	Appendix R	2023 Summary of Changes pg 30-41
<ul style="list-style-type: none">• STORE 2023 effective for cases diagnosed 1/1/2023	<ul style="list-style-type: none">• Appendix A	<ul style="list-style-type: none">• Appendix B	<ul style="list-style-type: none">• CTR Guide to code radiation therapy v5.0	<ul style="list-style-type: none">• New Data Items• Deleted Data Items• Changes to codes, words, reportability

32

TNM 8TH ED + V9 PROTOCOLS

STANDARD SETTER: ACOS/COC



33

V9 Protocols in AJCC

Effective Jan
2021

- Cervix Uteri

Effective Jan
2023

- Appendix
- Anus
- Brain & Spinal Cord

Effective Jan
2024

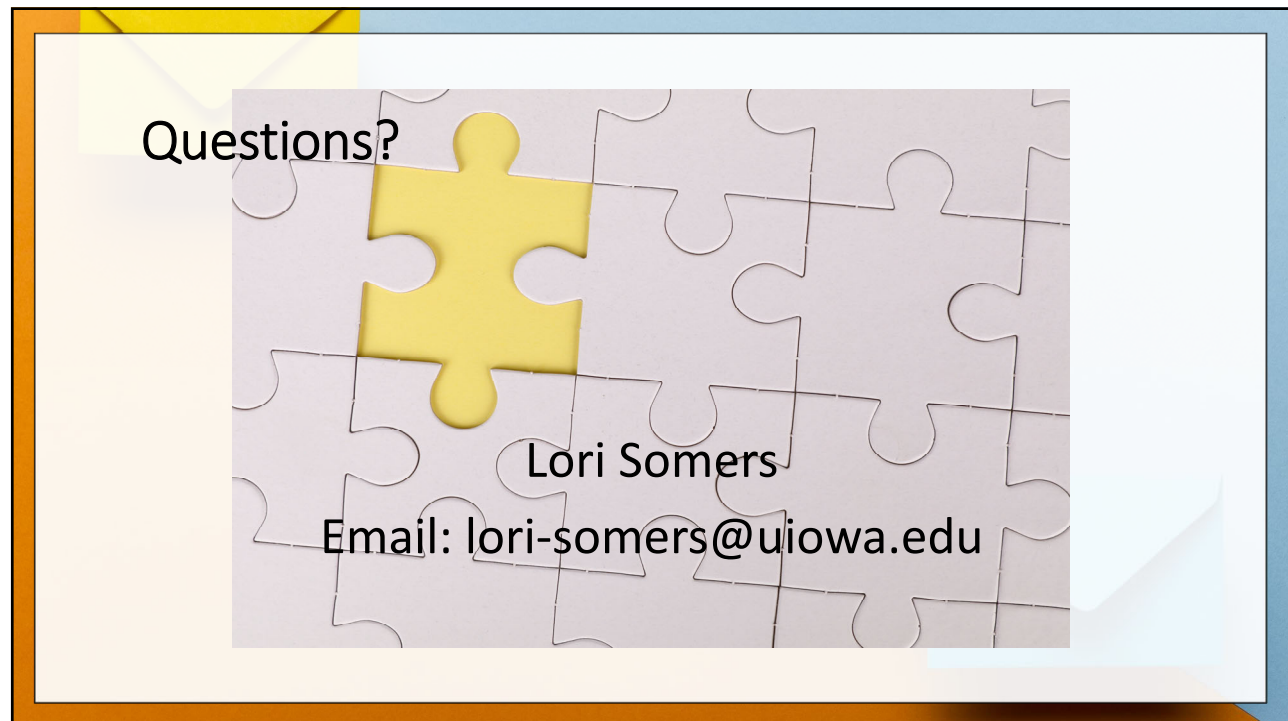
- NET Stomach
- NET Duodenum and Ampulla of Vater
- NET Jejunum and Ileum
- NET Appendix
- NET colon and rectum
- NET Pancreas
- Vulva

34

MORE Resources

- CAnswer FORUM <http://cancerbulletin.facs.org/forums/>
- Ask a SEER Registrar <https://seer.cancer.gov/registrars/contact.html>
- NCRA Center for Cancer Registry Education <http://www.cancerregistryeducation.org/>
- AJCC v9 releases <https://www.facs.org/quality-programs/cancer-programs/american-joint-committee-on-cancer/version-9/>
 - Link takes you to Amazon for each update.

35



Questions?

Lori Somers

Email: lori-somers@uiowa.edu

36