



V24A


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Central Registry Edits Metafile  
Administrators

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## Agenda

- V24/24A Edit Metafile Changes
  - Elaine Collins, RHIA, ODS
- Minor Update: v24A-V24
  - Matt Mayfield, MS, ODS
- Developing A Central Registry Edit Metafile
  - Jim Hofferkamp, ODS
- Posting a metafile to the NAACCR Edits Clearinghouse
  - Jim Hofferkamp, ODS



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# V24/24A Edit Metafile

Elaine Collins, RHIA, ODS



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## Updating to v24/v24A

- Major Metafile Update - Upgrading from v23/v23B
  - Install v24A
  - Import any customized items from v23, review and update as needed
  - Reference v24 Changes Spreadsheet
- Minor Metafile Update - Upgrading from v24
  - Import any changed items from v24A into v24
  - Review customized items and update as needed
  - Reference v24A Changes Spreadsheet



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## Information Resources for v24, v24A

- NAACCR 2024 Implementation Guidelines and Recommendations
  - <https://www.naaccr.org/?s=implementation+guidelines>
- NAACCR Data Dictionary and Required Status Table
  - <https://www.naaccr.org/data-standards-data-dictionary/>
- ICD-O-3 coding materials, NAACCR and SEER websites
  - <https://www.naaccr.org/?s=icd>, <https://seer.cancer.gov/icd-o-3/>
- SOLID Tumor Rules, PathCHART
  - <https://seer.cancer.gov/tools/solidtumor/>,  
<https://seer.cancer.gov/cancerpathchart/>



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## Information Resources for v24, v24A

- SSDI Manual, Grade Manual
  - <https://www.naaccr.org/?s=SSDI+Manual>,  
<https://www.naaccr.org/?s=grade+manual>
- AJCC Version 9 protocols
  - <https://www.facs.org/quality-programs/cancer-programs/american-joint-committee-on-cancer/version-9/>
- Communications from standard setters and coding manuals
  - <https://www.facs.org/media/q4rnb3ck/store-2024-may-2023-final-05192023.pdf> <https://seer.cancer.gov/tools/codingmanuals/index.html>
- SEER\*RSA website
  - <https://staging.seer.cancer.gov/>



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## Edit Documentation

- Edits - Descriptions, Administrative Notes
  - Edit Detail Report
  - Edit Change Spreadsheet
- Tables - Properties, Edits
  - Edit Change Spreadsheet
- Fields
  - Edit Change Spreadsheet
- Edit Sets
  - Edit Set Spreadsheet
  - Edit Change Spreadsheet
- <https://www.naaccr.org/standard-data-edits/>



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## V24 Changes

- PathCHART - new edit and table for site/type verification
- New Version 9 protocols - NET Ampulla, NET Appendix, NET Colon and Rectum, NET Duodenum, NET Jejunum and Ileum, NET Pancreas, NET Stomach, Vulva
- New Version 9 AJCC ID format - 900X, in order of implementation
- Tumor Size Summary collected by SEER
- New B codes for surgery - Colon, Pancreas, Lung, Breast, Thyroid
- New Data Items -
  - Derived Summary Grade,
  - RX Hosp, RX Summ-Breast Recon
- New SSDI - Brain Primary Tumor Location



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## Changes Spreadsheet v24A-Corrections Page

- Changes based on reports from users, edit review
- Tables
  - Census Occupation codes updated
  - PathCHART - status code 1 removed, review required; status code 3 added - impossible combination
- Edit Sets
  - CCCR - Tobacco Use Smoking Status not collected
  - NPCR - Histologic Subtype, Microsatellite Instability - RS\*
  - COC - N6701, N6364, radiation date - problem edits, removed
  - SEER - N4213, N3952, N7053 - NAACCR edits with Class of Case, replaced by new SEER edits with Type of Reporting Source



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## Changes Spreadsheet - Corrections Page, Edits

- Deleted - N6808, N7067 - delete
- Census Industrial and Occupation edits - check 2017 and 2018 tables for all years, 2010 tables for all years before 2017 and 2018 if not found in 2017 and 2018 tables
- Oncotype DX edits - skips removed
- Phase I, II, III Radiation edits - incorrect update reversed to allow 2 meanings for Radiation Treatment Volume code 99 - unknown if radiation, unknown treatment volume
- Regional Nodes Examined, Positive - allow scope of nodes coded for extranodal lymphoma sites with Nodes Examined, Positive coded 99
- Surgery edits - C760, Schema ID 99999, Scope of Nodes coded 0 or 9



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## Changes Spreadsheet – Updates Page

- Changes based on review of edits
- Tables - Updates from Solid Tumor Rules December 2023 update
- Error message update for Lab Value SSDIs - leading 0s not allowed
- N1373 - non-analytic cases for COC, LCIS added
- N6295 - Kaposi Sarcoma, regional and distant nodes coded in EOD Regional Nodes
- N6822 - LDH Lab for Melanoma of Skin - align with new edits for AFP, hCG
- Deleted - N6893, N7025 - delete



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## Changes Spreadsheet – Updates Page

- QC-Chk - edits renamed to identify use for data quality review
- Regional Nodes Positive/Examined - Scope of Nodes code 3 if nodal procedure attempted but no nodes removed
- State at DX Geocode edits - updated to use new table listing valid FIPS codes



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## Changes Spreadsheet - Updates 2024 Page

- Changes based on review of edits, updates for 2024 missed from v24
- Description updates for number of examined and positive nodes for Corpus Uteri schemas
- Updates for Tumor Size 998 for new V9 NET Stomach and NET Colon schemas



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## Changes Spreadsheet - New Page

- Changes based on review of edits
- Tables - new FIPS codes (Federal Information Processing Series)
- Edit Sets - quality control edits appropriate for central registry and hospital registry use
- AFP, hCG - new edits based on stated numeric requirements for S categories
- Bladder - edits on EOD coding consistent with surgery, grade coding consistent with morphology, from SEER review
- N7103, N7104, N7100 - new edits for SEER referencing Type of Reporting Source rather than Class of Case



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## Changes Spreadsheet – New Page

- Grade, Lymphoma, Brain/CNS – requires grade 9
- Prostate edit – requires prostatectomy to code ductal adenocarcinoma of prostate, based on Solid Tumor Rules
- SEER SSF1 edit – compares SSF1 and Schema Discriminator 2 codes for HPV positive and negative histologies



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## Customization Tips

- Do not import deleted standard edits used in custom metafile
- If any custom edits based on histology codes
  - Verify histology status in PathCHART table
- If any custom edits for AJCC stage items,
  - AJCC IDs must be updated for Version 9 protocols
- If any custom edits based on surgery of primary site
  - Surgery must be updated to B codes for colon, pancreas, lung, breast, thyroid



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## Thank you

- Thank you for your attention.
- As always, please report any problems you or your reporting facilities find in using the metafile.
- NAACCR EDITS METAFILE: NAACCR\_V24A
  - May be downloaded from NAACCR website: [www.NAACCR.org](http://www.NAACCR.org)
- For NAACCR metafile support, contact:
  - Jim Hofferkamp
  - [jhofferkamp@naaccr.org](mailto:jhofferkamp@naaccr.org)
- For EDITS software support, contact:
  - [CancerInformatics@cdc.gov](mailto:CancerInformatics@cdc.gov)



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Thank you!!!

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# Minor Update: v24A-V24

Matt Mayfield, MS, ODS

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# Developing A Central Registry Edit Metafile

Jim Hofferkamp, ODS

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# Posting a metafile to the NAACCR Edits Clearinghouse


Jim Hofferkamp, ODS

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## V24A Checklist


- Create v24A metafile
- Post v24A metafile to Edits Clearinghouse
- Update hospital registry software vendors. Let them know of any changes for v24.
  - New reporting requirements
  - New or removed data items
  - M-Record changes

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Questions?

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Thank you!

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