

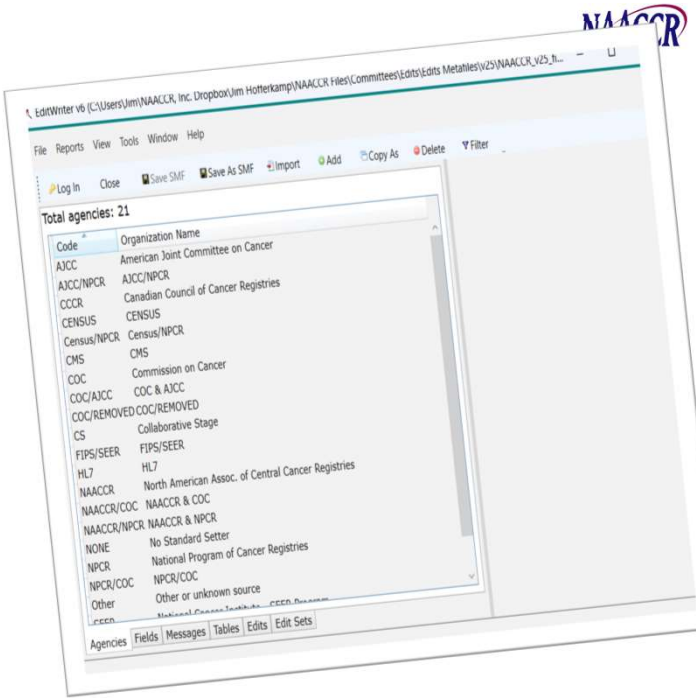
NAACCR V25 Edits Metafile Release

WEBINAR FOR CENTRAL
REGISTRY EDITS METAFILE
ADMINISTRATORS

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V25 Edit Metafile

ELAINE COLLINS, RHIA, ODS



| Code | Organization Name |
|-------------|--|
| AJCC | American Joint Committee on Cancer |
| AJCC/NPCR | AJCC/NPCR |
| CCCR | Canadian Council of Cancer Registries |
| CENSUS | CENSUS |
| Census/NPCR | Census/NPCR |
| CMS | CMS |
| COC | Commission on Cancer |
| COC/AJCC | COC & AJCC |
| COC/REMOVED | COC/REMOVED |
| CS | Collaborative Stage |
| FIPS/SEER | FIPS/SEER |
| HL7 | HL7 |
| NAACCR | North American Assoc. of Central Cancer Registries |
| NAACCR/COC | NAACCR & COC |
| NAACCR/NPCR | NAACCR & NPCR |
| NONE | No Standard Setter |
| NPCR | National Program of Cancer Registries |
| NPCR/COC | NPCR/COC |
| Other | Other or unknown source |

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Updating to v25

- Major Metafile Update – Upgrading from v24/v24A
 - Install v25
 - Import any customized items from v24/v24A, review and update as needed
 - Reference v25 Changes Spreadsheet for deletions, updates

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Information Resources for v25

- NAACCR 2025 Implementation Guidelines and Recommendations
 - <https://www.naacr.org/?s=implementation+guidelines>
- NAACCR Data Dictionary and Required Status Table
 - <https://apps.naacr.org/data-dictionary/data-dictionary/version=25/chapter-view/>
- ICD-0-3 coding materials, NAACCR and SEER websites
 - <https://www.naacr.org/?s=icdo3>
 - <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 v25

- **SSDI Manual, Grade Manual**
 - <https://www.naacr.org/?s=SSDI+Manual>
 - <https://www.naacr.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/uf5gxb4i/store-2025.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.naacr.org/standard-data-edits/>

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V25 Changes

- **PathCHART-2025 – new table for site/type verification for 2025 diagnoses**
 - Site review for 2025: Respiratory Tract, Thorax, Soft Tissue, Male Genital System,
 - Urinary System, Central Nervous System
- **New Version 9 protocols**
 - Nasopharynx, Thymus, Lung, Pleural Mesothelioma
 - 09090, 9016, 09340, 9013, 09360, 9014, 09370, 9015
- **New SSDIs**
 - PD-L1 , Lung
 - Post Transplant Lymphoproliferative Disorder-PTLD
 - Lymphoma, Lymphoma (CLL/SLL), Primary Cutaneous Lymphoma,
 - Plasma Cell Myeloma, Plasma Cell Disorder
- **New date/time format for Path Date Spec**
 - YYYY, YYYY-MM, YYYY-MM-DD, YYYY-MM-DDThh:mm:ss+zz:zz

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V25 Changes

- **New Codes – EOD Regional Nodes, Clinical Assessment Only**
 - Appendix, Bile Ducts Distal, Bile Ducts Perihilar, Colorectal, Cystic Duct, Esophagus, Esophagus Squamous, Gallbladder, Pancreas, Small Intestine, Stomach
- **Example: Bile Ducts Distal**

| 2025 codes: | pre-2025 |
|----------------------------|----------|
| • 000 | 000 |
| • 300 Path Assessment Only | 300 |
| • 700 Path Assessment Only | 700 |
| • 725 Clin Assessment Only | |
| • 775 Clin Assessment Only | |
| • 800 | 800 |
| • 999 | 999 |

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V25 Changes – Pediatric Metafile NOT to be used in Standard Metafile

Pediatric edits within the v25 metafile will enforce reporting of patients over age 19.

- Patients 00-19 are required.
- Patients 20 and older are optional.

| Pediatric Data Items | |
|-------------------------------|--|
| Derived Pediatric M | Chromosome 16q: Loss of Heterozygosity |
| Derived Pediatric N | Chromosome 1q Status |
| Derived Pediatric Stage Group | EWSR1-FLI1 Fusion |
| Derived Pediatric T | FOXO1 Gene Rearrangements |
| Pediatric ID | Intl Neuroblastoma Path Prog Class (INPC) |
| Pediatric ID Version Current | Intl Neuroblastoma Risk Grp Stage Sys (INRGSS) |
| Pediatric ID Version Original | IRSS Stage for Eye-2 |
| Pediatric Mets | n-MYC Amplification |
| Pediatric Primary Tumor | Pretext Clinical Staging |
| Pediatric Regional Nodes | White Blood Cell Count |
| Toronto M | B Symptoms |
| Toronto N | BRAF Mutational Analysis |
| Toronto T | Chromosome 1p: Loss of Heterozygosity (LOH) |
| Toronto Stage Group | S Category Clinical |
| Toronto Version Number | S Category Pathological |



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V25 Changes

| Deleted Data Items | |
|----------------------------|---------------------------|
| Census Ind Code 1970-2000 | Diagnostic Proc 73-87 |
| Census Occ Code 1970-2000 | Inpatient Status |
| Census Occ/Ind Sys 70-00 | Military Record No Suffix |
| Derived Neoadjuv RX Flag | NPCR Derived Clin Stg Grp |
| Derived PostRX-7M | NPCR Derived Path Stg Grp |
| Derived PostRX-7N | Quality of Survival |
| Derived PostRX-7 Stage Grp | Race Coding Sys--Current |
| Derived PostRX-7T | Race Coding Sys--Original |
| Derived PreRX-7M | Rad--Regional Dose: cGy |
| Derived PreRX-7N | Rad--No of Treatment Vol |
| Derived PreRX-7N Descript | Rad--Treatment Volume |
| Derived PreRX-7 Stage Grp | Rad--Boost Dose cGy |
| Derived PreRX-7T | Rad--Boost RX Modality |
| Derived PreRX-7T Descript | RGRS NCDB Submission Flag |
| Subsq RX--Reconstruct Del | |



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V25 Changes

- Edits on benign/borderline codes for SSDIs for Brain/CNS
- NPCR Treatment Check edits
 - Breast, Colorectal, Esophagus, Lung, Melanoma of Skin
- Other Quality Check edits
 - Warnings for case review, Failures on optional edits
- Central Example edits
- Concatenated Table Columns to improve performance
- Unused table columns removed to reduce metafile size

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Concatenated Table



2025

| Table Name | | | |
|---------------------|--------|-------------|--|
| PATHCHART | | | |
| Last Changed | | | |
| 06/21/2024 19:02:26 | | | |
| PKey | STATUS | SITEHISTBEH | |
| 1 | 1 | C00080003 | |
| 2 | 1 | C00080013 | |
| 3 | 1 | C00080023 | |
| 4 | 1 | C00080033 | |
| 5 | 1 | C00080043 | |
| 6 | 1 | C00080053 | |
| 7 | 1 | C00080102 | |
| 8 | 1 | C00080103 | |
| 9 | 1 | C00080113 | |
| 10 | 1 | C00080123 | |

2024

| Table Name | | | | | | |
|---------------------|------|-------|-----|--------|-------------|--|
| PATHCHART | | | | | | |
| Last Changed | | | | | | |
| 04/23/2024 18:45:22 | | | | | | |
| PKey | SITE | HISTO | BEH | STATUS | SITEHISTBEH | |
| 1 | C000 | 8000 | 3 | 1 | C00080003 | |
| 2 | C000 | 8001 | 3 | 1 | C00080013 | |
| 3 | C000 | 8002 | 3 | 1 | C00080023 | |
| 4 | C000 | 8003 | 3 | 1 | C00080033 | |
| 5 | C000 | 8004 | 3 | 1 | C00080043 | |
| 6 | C000 | 8005 | 3 | 1 | C00080053 | |
| 7 | C000 | 8010 | 2 | 1 | C00080102 | |
| 8 | C000 | 8010 | 3 | 1 | C00080103 | |
| 9 | C000 | 8011 | 3 | 1 | C00080113 | |
| 10 | C000 | 8012 | 3 | 1 | C00080123 | |

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Concatenated Table, for lookup in N2970, Schema ID, EOD Mets (SEER)

| Table Name | EODM09 | | |
|--------------|---------------------|-----|------------|
| Last Changed | 06/21/2024 08:24:07 | | |
| PKey | SCHEMA_ID | MET | SCHEMA_MET |
| 1 | 09190 | 00 | 0919000 |
| 2 | 09190 | 10 | 0919010 |
| 3 | 09190 | 30 | 0919030 |
| 4 | 09190 | 40 | 0919040 |
| 5 | 09190 | 50 | 0919050 |
| 6 | 09190 | 70 | 0919070 |
| 7 | 09190 | 99 | 0919099 |
| 8 | 09210 | 00 | 0921000 |
| 9 | 09210 | 10 | 0921010 |
| 10 | 09210 | 70 | 0921070 |

```
strcpy (group_m,#S"Schema ID");
strcat(group_m, #S"EOD Mets");
```

2024

```
if(NOT SQLLOOKUP("EODM09", "Schema_ID, MET",
group_m))
```

2025

```
if(NOT SQLLOOKUP("EODM09", "Schema_MET",
group_m))
```

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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, note two separate tables for 2024 and 2025
- If any custom edits for AJCC stage or EOD items,
 - AJCC and/or Schema IDs must be updated for Version 9 protocols
- If any custom edits for SSDI items – update for Version 9 protocols
- If any custom edits with table lookups – investigate updating with combination of added concatenated columns and removed unused columns

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V25 Changes Edit Sets

- **Pediatric Edits and Edit Set** added to NAACCR metafile, *will be distributed in separate metafile*
- **National Death Index Edit** Sets added to NAACCR metafile – Prep, Post DB Update
- **Central Example Edit Set** added
- **SEER Hospital** Edit Set added
 - Central Reg Edits page of Edit Set spreadsheet shows edits removed from SEER Transmit Edit Set for Central Registry items, Derived Items, and Historic Data Items
- **NPCR Treatment Checks** Edit Set added
- **SEER Transmit** Edit Set
 - ICD-0-2 edits removed
 - ICD-0-2 replaced with ICD-0-3
 - SSDI edits removed
- **Inter-Registry Data Exchange** Edit Sets updated

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Edit Set Spreadsheet

- Total numbers of edits on line 4
- New edits highlighted in yellow
- Deleted edits highlighted in red
- Changes in existing edits highlighted in blue
- Central Reg Edits
 - Detail for edits removed from SEER Transmit Edit Set for SEER Hospital Edit Set
 - Specific edits not shown for CS, Derived AJCC TNM, TNM edits, Surgery 03-2022 edits

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Changes Spreadsheet v25 Corrections Page

- Changes based on reports from users, edit review
- Tables
 - Surgery code table updated to include B500, B510, B520 for breast
- Edit
 - AFP and hCG lab value edits, size ranges corrected for consistent application to stated ranges
 - Perineural Invasion edit, surgical codes for rectum corrected
 - EOD and Summary Stage 2018 Heme Retic edits, corrected to allow localized coding for specific histologies

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Changes Spreadsheet Updates Page

- Changes based on review of edits, software performance
- Tables – Concatenated columns added, unused columns removed
- Inter-Registry Edit Sets – CS and other edits removed, updated SSDIs
- SEER Edit Set – edits removed for ICD-0-2, SSDIs no longer required
- Edit logic updated to reference new concatenated table columns
- Address edits updated to improve performance
- EOD edits for previous coding versions, ICD-0-2 updated to ICD-0-3
- Gleason edits updated to explicitly compare numeric values
- SEER surgery edits updated to skip before certain dates to remove conflict with COC edits for registries reporting to COC and SEER

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Changes Spreadsheet Updates 2025 Page

- Changes based on new data item values for 2025
- Tables and edits
 - New values for Version 9 protocols
 - 1990 and 2000 industrial and occupation census codes no longer used
- New date/time format for Path Date Spec Collect 1-5
- Deleted edits for deleted fields

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Changes Spreadsheet New Page

- Changes based on new items and codes for 2025, new QC edits
- Tables – Nasopharynx version 9 protocol requires Schema Discriminator
 - New PathChart table for 2025; Tumor_Size table used by QC edits
- Edit Sets – Central Example, NDI edits, NPCR treatment check edits
- Edits –
 - Central Example, brain behavior edits, EOD Regional Nodes, QC check
 - SSDI edits for data items shared with standard and pediatric items

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Changes Spreadsheet – Categories

- New data items
- AJCC updates for version 9 protocols
- EOD updates for version 9 protocols
- SSDI updates for version 9 protocols
- Other updates for version 99 protocols
- SSDI updates based on shared pediatric items
- Miscellaneous updates for 2025
- Corrections
- Histology/Behavior ICD02 changed to Histology Behavior ICD03

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Changes Spreadsheet Categories

- Deleted edits
- Edits with table lookup on new concatenated columns
- Updates on MATCH statements in logic
- QC-check edits
- Central Example edits
- New codes for EOD regional nodes
- Brain/CNS behavior edits
- Miscellaneous updates

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Changes Spreadsheet Pediatric Items

- Pediatric Fields, Tables, Edit Set, and Edits
 - Released as separate metafile in 2024
 - Added to NAACCR metafile 2025 for use by designated registries within SEER jurisdictions – not to be used in standard metafile
 - Separate pediatric metafile will be released
- Changes to Pediatric tables and edits
 - Based on review by SEER and metafile administrator, limited use in practice

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Questions?

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Northcon 250 Overview

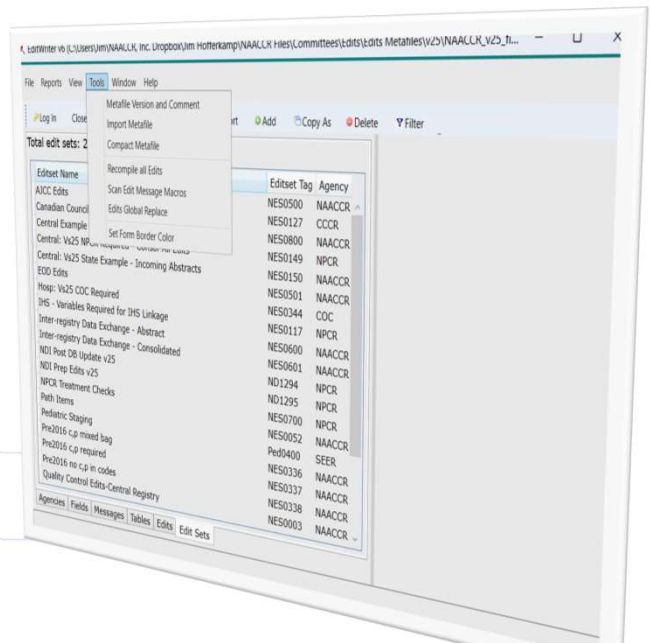
Michelle Esterly

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Creating a v25 Metafile

Matthew Mayfield



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Edits Clearinghouse

Jim Hofferkamp

NAACCR

Submit your Metafile Subscribe to Registries

A myNAACCR account is required to view posted metafiles, upload metafiles, download metafiles, or to subscribe for notifications.

The NAACCR Edits Clearinghouse provides a space where central registries can share their central registry specific edit metafiles with other central registries, software vendors, and users of their registry metafile.

Central Registries are strongly encouraged to post the most current version of their central registry metafile.

- Multiple metafiles can be posted as well as documentation related to the metafile.
- To post your metafiles and/or associated documentation, use our [Metafile Upload Portal](#).
 - If you choose to not upload a metafile, you should still post a document explaining where information concerning the metafile can be found and a contact person who can answer question concerning the metafile.
- To subscribe to registries and get email notifications when new files are uploaded, visit our [Subscribe to Registries Page](#).

A message of "Forbidden Location" occurs if the registry did not upload a file

Search: Order by : --Alphabet-- --Date--

| Sr No | Registry Name | Uploaded Files | Metafile Version | Upload Date & Time | Name |
|-------|---------------|----------------|------------------|--------------------|------|
|-------|---------------|----------------|------------------|--------------------|------|

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Edits Clearinghouse

NAACCR

- Central registries should post their v25 edits metafile by 9/15/24
- Current posts will be removed once the site is updated.
- If a custom metafile is not posted, please indicate "Not Applicable" in the version field.

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Edits Clearinghouse

- A v24A metafile may also be posted if needed.
- If a v24A metafile has already been distributed and no changes have been made, there is no need to repost.
- If changes are made to the v23B metafile, a new metafile may be posted with the v24 metafile.

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Uploaded Metafiles

- Files will be visible without login
- Metafile version field added

V25
Clearinghouse

[Submit your Metafile](#)
[Subscribe to Registries](#)

A [myNAACCR](#) account is required to view posted metafiles, upload metafiles, download metafiles, or to subscribe for notifications. The NAACCR Edits Clearinghouse provides a space where central registries can share their central registry specific edit metafiles with other central registries, software vendors, and users of their registry metafile.

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i A message of "Forbidden Location" occurs if the registry did not upload a file

Search:
Order by:
--Alphabet--
--Date--

| Sr No | Registry Name | Uploaded Files | Metafile Version | Upload Date & Time | Name |
|-------|-----------------------------------|-------------------------------|------------------|---------------------|-----------------|
| 1 | Alabama statewide cancer registry | View Metafile | v24A | 2024-06-04 15:51:31 | Farzana Sallimi |
| 2 | Alaska cancer registry | View Metafile | v24 | 2023-10-11 17:09:55 | Julie Cleaton |
| 3 | Arizona cancer registry | View Metafile | v24A | 2024-05-24 14:18:27 | Michelle Lenzen |
| 4 | Arkansas central cancer registry | View Metafile | v24 | 2023-10-16 10:34:24 | Clint Lemons |

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Upload Portal

- Must login to view
- Metafile version field
 - Text field
 - Multiple fields
 - Recommended format
 - V23B v24
 - Not applicable
 - Comment field removed

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Submission Portal

- Must login
- Select all option has been added
- Can see which registries you have subscribed to follow

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the Narrative

All Topics ▾ About ▾ Contact Us NAACCR.org 🔍


Subscribe

Actionable content that unites cancer registries. X f in m

Registries

*Based on the central registry feedback the MLTG decided to change the deadline to **September 15** for central registries to post their **user-defined data dictionary** and/or **registry-specific edits metafile**.*

MLTG Sets New Deadline for Central Registry User Data Dictionaries and Edits Metafiles

 **Lori Havener, CTR**
Posted on July 25, 2024

f t in m

[Home](#) | [Registries](#) | [MLTG Sets New Deadline for Central Registry User Data Dictionaries and Edits Metafiles](#)

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XML Clearinghouse

Similar to the Edits Clearinghouse

The updated XML user dictionary clearinghouse is available.

Registries should upload their v25 user dictionary to the site by September 15, 2024.

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Wrap-up New Edits Sets

- SEER Hospital Edits
 - Sample edit set for distribution to reporting facilities in SEER States
- Quality Control Edits–Central Registries
 - Edits that can be run on consolidated edits
 - NOT intended for distribution to reporting facilities
 - Manual posted to NAACCR Edits page
- NPCR Treatment Edits
- Interstate data exchange edit set
 - May be applied prior to sending data to a different state
- NDI edit set
 - Edits set for file before sending to NDI and an edits set for file returned from NDI

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Manuals and Articles

- Manuals
 - Developing a Central Registry Edits Metafile 5/24/24
 - QC Edits Manual
 - <https://www.naacccr.org/standard-data-edits/>
- NAACCR Narrative
 - EditWriter6 – New User Features
 - Elaine Collins
 - <https://narrative.naacccr.org/?s=edits>
 - New Edits Promote Enhanced Quality
 - Elaine Collins
 - <https://narrative.naacccr.org/new-edits-promote-enhanced-quality/>
 - Central Registry Edit Examples
 - Coming soon!

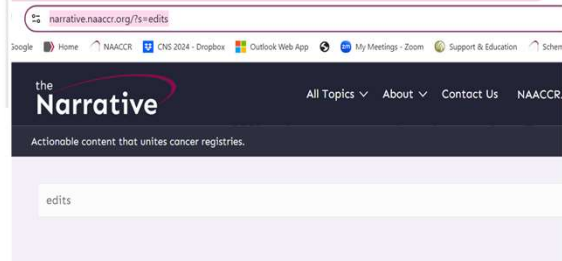
SOFTWARE

- EDITS Software – Link to Edit Writer and GenEdits
- Technical problems concerning the EditWriter or GenEdits sof

MANUALS AND TRAINING VIDEOS

Manuals

- Developing Central Registry Edits Metafile (5/24/24)
- QC Edits Manual 8/29/24



REGISTRIES

New Edits Promote Enhanced Quality
...or any of the edits pulled into other sets, similarly to any other edits sets or edits within the metafile. Edits that issue warnings rather than failures will be listed...

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Questions?

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Thank you for your attention!

As always, please report any problems you or your reporting facilities find in using the metafile.

For NAACCR metafile support, contact:
Jim Hofferkamp jhofferkamp@naaccr.org
217 698 0800 x 5

For EDITS software support, contact:
CancerInformatics@cdc.gov

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