Ohio Cancer Incidence Surveillance System (OCISS)

April 26, 2024

Ohio State-Specific Edits Metafile (Vendor Version)

NAACCR version 24

IMPORTANT UPDATE – OCISS v24 has been updated 4/26/2024 to remove edit N0766 which was erroneously included in the State edits metafile. We appreciate software vendor bringing the issue to our attention.

You can verify you have the corrected version by the metafile comment: "NAACCR v24 metafile, updated 2024-04-26, EW5".

OCISS plans to post v24A by June following NAACCR makes the updated metafile available in May.

## Ohio Cancer Incidence Surveillance System (OCISS) [website]

Oct 14, 2023 Ohio State-Specific Edits Metafile (Vendor Version) NAACCR version 24

Vendor version metafile contains:

- "OCISS: Vs24 Abstracts", "Vendor \_SYS Edits", and "Hosp: Vs24 COC Required" editsets
- single Ohio specific field "OHTobaccoHistory"
- ➤ 27 Ohio specific edits edit details report on the following pages
- ➤ 14 Ohio specific error messages

Vendors should have their Ohio reporting facilities' customers use the "OCISS: Vs24 Abstracts" edit set during day to day abstracting PLUS any facility required edit sets (such as those for CoC) and especially when preparing State submission file.

The same "OCISS: Vs24 Abstracts" editset will behind OCISS WebPlus when facilities upload State submission files once OCISS converts to v24 WebPlus and there has been no changes to the edits.

Tables TRAC2000, TRAC2010, NAMESEX and their associated edits have been removed from this vendor version metafile to minimize file size as the tables and associated edits are not in any of the 3 editsets.

For v24, OCISS continues to collect ALL fields **collected by NPCR** as listed in the <u>NAACCR Data</u> <u>Standards and Data Dictionary v24 Required Status Table</u> in addition to the following non-autopopulated/derived data items:

Item#	Item Name
150	Marital Status at DX
560	Sequence Number—Hospital
570	Abstracted By
1280	RX Date DX/Stg Proc
1320	RX SummSurgical Margins
1350	RX SummDX/Stg Proc
2270	NameSuffix
N/A	OHTobaccoHistory (state specific field)

Please direct questions about the metafile to OCISS at OCISS@odh.ohio.gov

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#### **OH Hold Cases**

# **OH Hold Cases**

Agency: OCISS Last changed: 10/10/2023 19:27:41

Edit Tag OH4300

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Date of Diagnosis	390	SEER/COC

# Default Error Message

[43003] OH is not yet accepting cancer cases diagnosed 2025 and later (OCISS)

### Description

OH specific edit

If year of Date of Diagnosis is 2025 or later, an error is generated.

This edit is used in edit sets for to prevent receiving 2025 data until all v25 software are in place.

# **Administrative Notes**

- 3/6/2020 new edit

Added to OCISS editsets to prevent diagnosis year 2021+ cases from being accepted until version 21 softwares are all in place

- 4/12/2021 v21B

Updated to prevent diagnosis year 2022+ cases from being accepted

- 9/20/2021 v22A

Updated to prevent diagnosis year 2023+ cases from being accepted

- 10/3/2022 v23

Updated to prevent diagnosis year 2024+ cases from being accepted

- 10/10/2023 v24

Updated to prevent diagnosis year 2025+ cases from being accepted

#### **OH Tobacco History**

# **OH Tobacco History**

**Agency: OCISS** Last changed: 04/03/2023 10:01:02

Edit Tag OH4301

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	OHTobaccoHistory	9520	OCISS

# Default Error Message

[3311] %F1: %V1 is invalid (NAACCR)

OHTobaccoHistory: "value of OHTobaccoHistory" is invalid

## Description

2/8/2021 OH specific edit for Ohio tobacco field

This edit checks that if Ohio Tobacco History is entered that it is a valid value. Another edit [OH4303] checks that it is NOT blank for 2021+ diagnosis year.

Must be a valid Ohio Tobacco History code or blank:

- 0: Never Used
- 1: Cigarette smoker, current
- 2: Cigar/Pipe smoker, current
- Snuff/Chew/Smokeless, current 3:
- Combination use, current
- 5: Previous use or former smoker6: E-cigarette, current
- 7: Other tobacco use, current (waterpipes, dissolvables)
- Unknown

Ohio Tobacco History is Ohio specific tobacco field based on NAACCR data item #340.

Code number #4 is used when patient currently uses a mix of tobacco products (cigarette/cigar/pipe/snuff/chew/smokeless/e-cigarette/other).

#### Administrative Notes

New edit on OH tobacco field - NAACCR v21A metafile

#### NAACCR v23A

- updated description

OH Tobacco History, Date DX

# **OH Tobacco History, Date DX**

Agency: OCISS Last changed: 10/10/2023 19:41:14

Edit Tag OH4302

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Date of Diagnosis	390	SEER/COC
2	OHTobaccoHistory	9520	OCISS

# Default Error Message

This edit has no default error message.

## Additional Messages

[43010] If Dx year >= 2021, OHTobaccoHistory cannot be blank (OCISS)

## Description

3/8/2021 OH specific edit for Ohio tobacco field

This purpose of this edit is to verify that Ohio tobacco field is entered (not blank) for cases diagnosed 2021 and later.

Another edit [OH4301] checks that entered data is a valid value.

Edit is skipped if year of Date of Diagnosis is blank or invalid.

Ohio Tobacco History is Ohio specific tobacco field based on NAACCR data item #340; collects more detailed information than the Tobacco Use Smoking Status data item (#344, implemented 2022+).

#### Administrative Notes

New edit on OH tobacco field - NAACCR v21A metafile

#### NAACCR v22A (1/3/2022 update)

- changed edit to run starting with diagnosis year 2021 instead of 2016 for incoming abstracts (field required since at least 2016 but edit not implemented until v21 metafile)

#### NAACCR v23A

- updated description

# OH Primary Site, Morphology-Type, Beh ICDO3 (SEER IF25)

Agency: OCISS Last changed: 10/10/2023 19:40:22

Edit Tag OH4303

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Primary Site	400	SEER/COC
2	Histologic Type ICD-O-3	522	SEER/COC
3	Behavior Code ICD-O-3	523	SEER/COC
4	Over-ride Site/Type	2030	SEER
5	Date of Diagnosis	390	SEER/COC
6	Over-ride COC-Site/Type	1987	NAACCR

#### **Tables**

Table Name	Agency Code
IF25_3	NAACCR
IF25_REF	NAACCR

# Default Error Message

[510] Site & Morphology conflict - ICDO3 (SEER/COC)

# Description

Last updated 10/10/23: Ohio version of EDIT N1254 looks at BOTH CoC over-ride site/type and over-ride site/type fields to allow cases to pass WebPlus EDITS from facilities where over-ride site/type is not in software.

This edit is skipped if Histologic Type ICD-O-3 is blank. This edit is skipped if diagnosis date blank (unknown), invalid, or greater than 2023.

If the case has already been reviewed and accepted as coded (Over-ride Site/Type = 1)

no further editing is done.

The SEER Site/Histology Validation List (see SEER web site) designates all histologies/behaviors that do not require review for each site. Any site/histology/behavior combination not in the Site/Histology Validation List will be accepted only if the case has been reviewed, accepted as coded, and Over-ride-Site/Type = 1. All other combinations will generate the message "Incompatible site and morphology". Since basal and squamous cell carcinomas of non-genital skin sites are not reportable to SEER, these site/histology combinations do not appear on the validation list.

The Site/Histology Validation List contains those histologies commonly found in the specified primary site. Histologies that occur only rarely or never may not be included. Review of these rare combinations often results in changes to the primary site and/or morphology, rather than a decision that the combination is correct. The over-ride flag should not be set to 1 if the primary site or histologic type are changed to a combination that will pass the edit. However, if upon review the site/type combination is found to be accurate and in conformance with coding rules, it may be left as coded and the Over-ride--Site/Type flag coded to 1.

#### Additional Information:

This edit forces review of atypical site-type combinations. Combinations not requiring review are presented, by primary site, in the "SEER Site/Histology Validation List". This edit does not imply that there are errors but rather that the combination of site and histology are so unusual that they should be checked to ensure that they correctly reflect what is in the medical record. Resolution of discrepancies may require inspection of the abstracted text, either online or as recorded on a paper abstract. Review of the original medical record may be necessary.

Review of these cases requires investigating whether a) the combination is biologically implausible, or b) there are cancer registry coding conventions that would dictate different codes for the diagnosis. The following resources can be checked:

Current oncology and pathology textbooks
Current medical journal articles, e.g., via MEDLINE
Pathologist advisors to the registry

If upon review it is decided that the case is appropriately coded, set the Over-ride--Site/Type flag to 1 so that the case will not be flagged for review when the edit is run again.

The SEER Site/Histology Validation List was posted with significant updates in 2010, 2018, 2021 (ICD-O-3.2), and 2022. Another edit, Morphology--Type/Behavior ICDO3 (SEER MORPH) checks validity of histology and behavior codes by diagnosis date.

NOTE: The Site/Type list for ICD-O-3.2 includes additional histology codes for C760-C768, to allow coding of C760 for Schema ID 00060, Unknown primaries of head and neck with positive cervical lymph nodes.

#### Administrative Notes

This edit differs from Primary Site, Morphology-Type ICDO3 (SEER IF25)in that this edit includes behavior.

This edit differs from the COC edit of the same name in that the COC version allows basal and squamous cell carcinomas of non-genital skin sites. Since these cases are not reportable to SEER, these site/histology combinations do not appear on the SEER validation list and are flagged as errors in this edit.

#### **MODIFICATIONS:**

#### NAACCR v11.2

#### 11/07

- Replaces old version Primary Site, Morphology-Type ICDO3 (SEER IF25.
- Updated to now edit site/histology/behavior instead of just site/histology.
- Updated to allow meningiomas (9530 9539) only for meninges sites (C70\_). Please note that it allows meningiomas outside of the

meninges if the case is reviewed and the over-ride flag is set.

#### NAACCR v11.3

#### 6/08

- The description of the above modification (11/07) was corrected: "NAACCR v11.2A" changed to "NAACCR v11.2".

#### NAACCR v11.3A

#### 10/08

- Histology 8461/3 is now valid for sites C480-C482, C488
- Histology 8144/3 is no longer valid for C15, C17, C18, C19, C20, and C21
- Histology 9582/0 is now valid for C751

#### NAACCR v12

- Correction: added C209 8143/3 to table of valid site/hist/behavior combinations. It had mistakenly been removed from NAACCR v11.3A.

#### NAACCR v12D

- Modified: if year of diagnosis is 2010 or higher AND Histologic Type ICD-O-3 = 9731 (solitary plasmacytoma of bone) AND Behavior

ICD-O-3 = 3 (malignant), then Primary Site must = C400-C419 (bone).

#### NAACCR v12.1

- Modified: logic to allow solitary plasmacytoma of bone (9731/3) only for bone (C400-C41) if year of diagnosis is 2010+, was

removed from this edit. A separate edit was created: Primary Site, Morphology, Date of DX (SEER)

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#### NAACCR v13

Revised IF25 3.DBF (site/histology/behavior table):

- 1. allow 9823/3 for all sites
- 2. allow 8441/3 and 8460/3 for C540-C543, C548-C549, C559
- 3. delete miscellaneous duplicate table entries

#### NAACCR v15

Revised IF25\_3.DBF (site/histology/behavior table):

- added:

C150-C159: 9680/3 C170-C179: 8152/3 C260-C269: 8152/3 C440-C449: 9751/3

C470-C479, C490-C499: 9726/3

C510-C519, C529

- 9597, 9700, 9708, 9709, 9718, 9725, 9726

C530-C539: 8098/3 C600-C609, C632

- 9597, 9700, 9701, 9708, 9709, 9718, 9725, 9726

C809 - 8152/3

C751 - 9582/0 (replaced hardcoded logic with table entry )

#### NAACCR v15A

Revised IF25\_3.DBF (site/histology/behavior table):

- added:

C470-C476, C478-C479, C490-C496, C498-C499: 9930/3

C440-C449: 9837/3 C340-C349: 8083/3

- removed duplicate codes:

C420 9823/3 C421 9823/3

C424 9823/3

#### NAACCR v18

- Edit logic rewritten to replace IRLOOKUP and ILOOKUP statements with SQLRANGELOOKUP and SQLLOOKUP statements.
- Tables referenced by edit updated with histology/behavior codes added to SEER Site/Type Validation List posted 1/17/2018.
- Name changed, space before (SEER IF25)

#### NAACCR v21

- Name changed from Primary Site, Morphology-Type, Beh ICDO3 (SEER IF25)
- Description updated to note changes to SEER Site/Type validation list in 2021 based on ICD-O-3.2.
- Tables referenced by edit updated with site/histology/behavior codes added to SEER Site/Type Validation list dated 6/2020
- Description updated, note about additional histologies for C760, Schema ID 00060 not requiring over-ride.

#### NAACCR v22

- Description updated to note changes to SEER Site/Type validation list in 2022.

#### NAACCR v24

- Description, logic updated, edit skipped for dx\_year blank, invalid, >2023

OH Radiation, RX Text--Radiation (NAACCR)

# **OH Radiation, RX Text--Radiation (NAACCR)**

Agency: OCISS Last changed: 09/27/2021 16:16:59

Edit Tag OH4304

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	RadRegional RX Modality	1570	COC
2	Phase I Radiation Treatment Modality	1506	COC
3	RX TextRadiation (Beam)	2620	NPCR

### Default Error Message

[1192] If %F1 = %V1 or %F2 = %V2, RX Text--Radiation fields cannot both be blank (NAACCR) If Rad--Regional RX Modality = "value of Rad--Regional RX Modality" or Phase I Radiation Treatment Modality = "value of Phase I Radiation Treatment Modality", RX Text--Radiation fields cannot both be blank

# Description

7/26/21 - OH version of N0397 but checking only the RX Text - Radiation (Beam) text field as that is the only radiation text on Web Plus forms & checking both pre-2018 dx radiation field (Rad--Regional RX Modality NAACCR #1570) instead of RX Summ--Radiation (not on Web Plus forms).

OH version: if Rad--Regional RX Modality = 20-98 OR Phase 1 Radiation Treatment Modality = 01-16, 98 (radiation treatment administered), then the first 79 characters of RX Text--Radiation (Beam) must not all be blank. Text must be entered within those 79 characters, text does not need to fill all 79 characters.

#### Administrative Notes

Modifications:

#### NACR110C

07/19/06

Updated to check the first 79 characters of RX Text--Radiation (Beam) and RX Text--Radiation Other when verifying that text is not blank; the previously used fields, RX Text--Radiation (Beam)-80 and RX Text--Radiation Oth-80, have been deleted since they are not NAACCR standard data items.

#### NAACCR v18

- Description, logic modified to include text required if Phase I Radiation Treatment Modality coded 01-16.
- Name of edit changed from RX Summ--Radiation, RX Text--Radiation (NAACCR) to Radiation, RX Text--Radiation (NAACCR)

## OH Radiation, RX Text--Radiation (NAACCR)

#### NAACCR v21

- Description, logic updated, Phase I Radiation Treatment Modality code 98 added to codes meaning radiation performed
- Description updated to clarify that text must be entered within the 79 characters, it does not need to fill all 79 characters.
- see description for OH version differences

OH Date of Last Contact, Required

# **OH Date of Last Contact, Required**

Agency: OCISS Last changed: 10/10/2023 19:44:28

Edit Tag OH4305

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Date of Last Contact	1750	SEER/COC

# Default Error Message

[1019] %F1 must not be blank (NAACCR) Date of Last Contact must not be blank

# Description

OH version of N6733 (CoC) requiring date of last contact for ALL years not only 2004+. NPCR

requiring Date of Last Contact since at least 1997.

The purpose of this edit is to require Date of Last Contact to be completed. Prior to 2023 an unknown Date of Last Contact could be accepted with the Date of Last Contact Flag field coded as 12, but in v23 the Flag was retired.

This edit extends to all reported cases.

This edit requires Date of Last Contact; that is, it must always be populated. It is left off of the consolidated editset due to old cases that may not have a date of last contact in central registry database.

There is another NPCR edit N6744 that requires Date of Last Contact to be completed for cases  $dx \ 2001+$  when vital status = 0.

#### Administrative Notes

New edit - NAACCR v23A metafile.

Modifications

#### NAACCR v23A

- OHIO specific edit to require date of last contact

OH Date of 1st Contact, Required

# OH Date of 1st Contact, Required

Agency: OCISS Last changed: 02/27/2023 08:25:59

Edit Tag OH4306

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Date of 1st Contact	580	COC
2	Reporting Facility Restriction Flag	1856	NAACCR

# Default Error Message

[1019] %F1 must not be blank (NAACCR)
Date of 1st Contact must not be blank

## Description

\*\*\*OHIO Specific Edit\*\*\*

The purpose of this edit is to require Date of 1st Contact to be completed. Prior to 2023 an unknown Date of 1st Contact could be accepted with the Date of 1st Contact Flag field coded as 12, but in v23 the Flag was retired. Date of 1st Contact has been required by NPCR since at least 1997.

This edit extends to all reported cases but skips for out of state, DoD and VA abstracts as these abstracts are found most recently to have Date of 1st Contact as blank & it would be difficult to get corrections from these reporting sources. These abstracts are defined by the new Reporting Facility Restriction Flag which is set in PrepPlus. Out of State, DoD & VA will have Reporting Facility Restruction Flag <> 00.

This edit requires Date of 1st Contact; that is, it must always be populated. It is left off of the consolidated editset due it NOT being a consolidated data field.

Note: Edit skips when Reporting Facility Restriction Flag is blank so edit may not be triggered until in PrepPlus unless it is defaulted in WebPlus forms. Consider writing edit in another way if many facilities that upload abstracts are reporting without date of 1st contact.

#### Administrative Notes

New edit - NAACCR v23A metafile.

#### NAACCR v23A

- OHIO specific edit to require date of 1st contact EXCEPT for out of state, DoD/VA sourced abstracts

OH RX Summ--Treatm Stat, Date 1st Crs RX COC (NAACCR)

# OH RX Summ--Treatm Stat, Date 1st Crs RX COC (NAACCR)

Agency: OCISS Last changed: 10/14/2023 08:49:41

Edit Tag OH4307

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	RX SummTreatment Status	1285	SEER/COC
2	Date 1st Crs RX COC	1270	COC
3	Class of Case	610	COC
4	Date of Diagnosis	390	SEER/COC
5	Reporting Facility Restriction Flag	1856	NAACCR

# Default Error Message

[43012] Conflict among %F1, %F2, %F3 (OCISS)
Conflict among RX Summ--Treatment Status, Date 1st Crs RX COC, Class of Case

# Description

OH supplement of N6380 checking that for dx years 2010+ when RX Summ-Tx status is 1 and class of case NOT 38 that Date 1st Crs RX CoC must NOT be blank. NPCR did not require Date 1st Crs RX Coc until 2006 & RX Summ Tx Status not required by NPCR until 2010). NOTE: Date Initial RX SEER allows blank for no tx & active surveillance abstracts

The purpose of this edit is to verify that RX Summ--Treatment Status and Date 1st Crs RX COC are coded consistently.

This edit skips for out of state, DoD and VA abstracts as these abstracts as it would be difficult to get corrections from these reporting sources. These abstracts are defined by the new Reporting Facility Restriction Flag which is set in PrepPlus. Out of State, DoD & VA will have Reporting Facility Restruction Flag <> 00.

This edit is skipped if Class of Case is blank or 38. (Class of Case cannot be blank per N0043; edit N6380 checks correct coding of RX Summ Tx Status = 0 & blank Date 1st Course RX CoC)

This edit is skipped if Date of Diagnosis is blank (unknown), invalid, or <2010, as RX Summ - Tx Status allowed to be blank prior to 2010.

1. If RX Summ--Treatment Status = 1 & Class of Case is NOT 38, Date 1st CRS RX must NOT be blank. A minimal year may be estimated if exact month/day is unknown.

Note: CoC requires Date 1st Crs RX COC to represent the date treatment began, the date active surveillance was selected, or the date on which a decision was made not to treat the cancer.

#### OH RX Summ--Treatm Stat, Date 1st Crs RX COC (NAACCR)

CoC does not require a date only for autopsy-only cases. For cases that are not autopsy-only, if no treatment was given and the date of that decision is totally unknown, the applicable date field is blank. When treatment status is UNKNOWN and therefore date is unknown, then date field is blank.

## **Administrative Notes**

New OH specific edit - NAACCR v23A metafile

#### OH Text--Dx Proc--PE

# **OH Text--Dx Proc--PE**

Agency: OCISS Last changed: 04/03/2023 09:38:39

Edit Tag OH4309

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

## **Fields**

	Order	Field Name	Field #	Agency Code
ſ	1	TextDx ProcPE	2520	NPCR

# Default Error Message

[43011] PE text cannot be blank; document age, gender, race, ethnicity, marital status & relevant hx & phy exam findings (OCISS)

# Description

5/3/2021 Ohio specific EDIT.

Text--Dx Proc--PE cannot be blank.

This text field documents the patient demographics (age, gender, race, ethnicity), marital status if known, along with history and physical exam findings relevant to the patient and tumor being abstracted/reported.

#### Administrative Notes

New edit - NAACCR v21B metafile

OH Text--Staging, CS Version Current

# **OH Text--Staging, CS Version Current**

Agency: OCISS Last changed: 09/27/2021 16:18:26

Edit Tag OH4310

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	CS Version Input Current	2937	AJCC
2	TextStaging	2600	NPCR
3	Date of Diagnosis	390	SEER/COC
4	Type of Reporting Source	500	SEER

# Default Error Message

[6070] If %F1 is coded, %F2 must not be blank (COC)
If CS Version Input Current is coded, Text--Staging must not be blank

# Description

Reviewed and updated 3/8/2019: exclusive Ohio EDIT to force at least 7 charagers of text in Text--Staging field when CS Version Input Current is not blank.

Updated to skip for diagnosis year 2018 and later in addition to skipping for diagnosis year 2012 and earlier. Updated to skip for DCO cases, type of reporting source = 7

#### Administrative Notes

Modifications:

#### NAACCR v18

- Updated to skip for diagnosis year 2018 and later, as Collaborative Stage completely phased out starting with diagnosis year 2018.

OH Text--Staging, SEER Summary Stage 2000

# **OH Text--Staging, SEER Summary Stage 2000**

Agency: OCISS Last changed: 07/26/2021 12:58:26

Edit Tag OH4311

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	SEER Summary Stage 2000	759	SEER
2	TextStaging	2600	NPCR
3	Date of Diagnosis	390	SEER/COC
4	Type of Reporting Source	500	SEER

# Default Error Message

[6070] If %F1 is coded, %F2 must not be blank (COC)
If SEER Summary Stage 2000 is coded, Text--Staging must not be blank

# Description

Last reviewed and updated 7/26/2021: exclusive Ohio EDIT to force at least 7 characters of text in Text--Staging field when SEER Summary Stage 2000 is not blank. Updated to skip for diagnosis year 2018 and later in addition to skipping pre-2001 (when SS2000 was not in effect).

There is a separate EDIT, "Summary Stage 2000, Date of Diagnosis (NAACCR)" (tag N0437) that forces SEER Summary Stage 2000 for appropriate diagnosis years (2001-2003 or 2015 through 2017) when Collaborative Stage was not in effect or being phased out.

Updated to skip for DCO cases, type of reporting source = 7

#### Administrative Notes

Modifications:

#### NAACCR v18

- Updated to skip for diagnosis year 2018 and later, as Collaborative Stage completely phased out starting with diagnosis year 2018.

OH Text--Staging, Summary Stage 2018

# **OH Text--Staging, Summary Stage 2018**

Agency: OCISS Last changed: 01/25/2021 14:52:09

Edit Tag OH4312

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Summary Stage 2018	764	SEER
2	TextStaging	2600	NPCR
3	Date of Diagnosis	390	SEER/COC
4	Type of Reporting Source	500	SEER

# Default Error Message

[6070] If %F1 is coded, %F2 must not be blank (COC)
If Summary Stage 2018 is coded, Text--Staging must not be blank

# Description

Added 3/8/2019: exclusive Ohio EDIT to force at least 7 characters of text in Text-Staging field when Summary Stage 2018 is coded. Skips for DCO cases, type of reporting source = 7.

There is a separate EDIT, "Summary Stage 2018, Date of DX (NAACCR)" (tag N2830) that forces Summary Stage 2018 for diagnosis years 2018 and later.

#### Administrative Notes

Modifications:

#### NAACCR v18

- Updated to skip for diagnosis year 2018 and later, as Collaborative Stage completely phased out starting with diagnosis year 2018.

OH RX Summ--Surg Prim Site 03-2022, Primary Site, ICDO3 (COC)

# OH RX Summ--Surg Prim Site 03-2022, Primary Site, ICDO3 (COC)

Agency: OCISS Last changed: 10/03/2022 11:58:12

Edit Tag OH4314

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	RX SummSurg Prim Site 03-2022	1290	SEER/COC
2	Primary Site	400	SEER/COC
3	Histologic Type ICD-O-3	522	SEER/COC
4	Date of Diagnosis	390	SEER/COC
5	Type of Reporting Source	500	SEER

## **Tables**

Table Name	Agency Code
SITGRP03	NAACCR
SURG03	NAACCR

# Default Error Message

[1166] Conflict among %F1: %V1, %F2: %V2, and %F3: %V3 (NAACCR)

Conflict among RX Summ--Surg Prim Site 03-2022: "value of RX Summ--Surg Prim Site 03-2022", Primary Site: "value of Primary Site", and Histologic Type ICD-O-3: "value of Histologic Type ICD-O-3"

# Description

Re-created from v23 version 10/3/2022

Ohio version of EDIT [N0596] skips for DCO cases (type of reporting source = 7), in order for the EDIT to be included in abstracts and consolidated EDIT sets, which contains pre-2018 DCO cases.

See EDIT N5015 for coverage of dx yr 2018-2022 - skips for DCO. See EDIT N6774 for coverage of dx yr 2023+ - skips for DCO.

This edit is skipped for the following conditions:

- a. If Histologic Type ICD-0-3 is blank,
- b. RX Summ--Surg Prim Site 03-2022 is blank
- c. Date of Diagnosis is blank, invalid (unknown), or > 2017.
- d. Type of reporting source = 7 (OCISS)

The valid RX Summ--Surg Prim Site 03-2022 codes for each Primary Site are specified in Appendix B of the STORE Manual-2018.

#### OH RX Summ--Surg Prim Site 03-2022, Primary Site, ICDO3 (COC)

Exceptions are as follows:

For all sites:

- 1. If year of Date of Diagnosis is < 2010 and Histologic Type ICD-O-3 = [9750, 9760-9764, 9800-9820, 9826, 9831-9920, 9931-9964, 9980-9989], then RX Summ--Surg Prim Site 03-2022 must = 98.
- 2. If year of Date of Diagnosis is 2010-2017 and Histologic Type ICD-O-3 = [9727, 9733, 9741-9742, 9764-9809, 9832, 9840-9931, 9945-9946, 9950-9967, 9975-9992], then RX Summ--Surg Prim Site 03-2022 must = 98.
- If Primary Site = C420, C421, C423, or C424, then RX Summ--Surg Prim Site 03-2022 must = 98.
- If Primary Site group is All Other Sites (group 30 in the table used for this edit) and RX Summ--Surg Prim Site 03-2022 = 41 (enucleation for eye surgery only), then Primary Site must = C690-C699.

Unknown and ill-defined sites (C760-C768, C809) must also = 98.

#### Administrative Notes

This edit differs from the SEER edit of the same name in that it does not allow a code of 99 for the hematopoietic

histologies/sites

and the ill-defined sites.

Please note that this edit should not be used on Death Certificate Only cases. It is meant to be used on data collected at a

hospital.

At the central registry level, it can be used on incoming abstracts from hospitals. (Hospitals do not collect Death Certificate Only cases.)

#### Modifications:

#### NACR110C:

9/8/06

Edit updated so that it will be skipped if RX Summ--Surg Prim Site is empty.

#### NAACCR v12.0

- Changed list of hematopoietic histologies that require RX Summ--Surg Prim Site code of 98:
- -- For cases diagnosed prior to 2010, codes remain the same.
- -- For cases diagnosed 2010+, codes requiring RX Summ--Surg Prim Site code of 98: 9727, 9733, 9741-9742, 9764-9809, 9832, 9840-9931, 9945-9946, 9950-9967, 9975-9992

#### NAACCR v12.1:

Added code 76 as allowable surgery code for primary site of breast.

#### NAACCR v18

- Added skip for diagnosis date = 2018 and histologic type ICD-O-3 = 9702-9992

OH RX Summ--Surg Prim Site 03-2022, Primary Site, ICDO3 (COC)

- Failure on invalid date changed to skip
- Reference to FORDS manual in description changed to STORE Manual

#### NAACCR v18C

- Description, logic modified to pass if year of diagnosis > 2018

#### NAACCR v21

- Administrative note for NAACCR v18, "Added skip for diagnosis date > 2018 and histologic type ICD-O-3 = 9702-9992",

changed to "Added skip for diagnosis date = 2018 and histologic type ICD-O-3 = 9702-9992"

- Description, logic changed, skip for histologic type 9702-9992 for 2018 modified to include primary site not = C420,C421,C423,C424

#### NAACCR v22

- Description, logic updated, skip for > 2018 changed to skip for > 2017
- Description, logic updated, all statements for 2018 deleted

#### NAACCR v23

- Name changed from RX Summ--Surg Prim Site, Primary Site, ICDO3 (COC)
- Description, logic updated, RX Summ--Surg Prim Site changed to RX Summ--Surg Prim Site 03-2022
- OCISS version name change OH RX Summ--Surg Prim Site 03-2022, Primary Site, ICDO3 (COC)

OH Histologic Type ICDO3, Prostate Acinar Adenocarcinoma

# OH Histologic Type ICDO3, Prostate Acinar Adenocarcinoma

Agency: OCISS Last changed: 04/10/2023 09:33:30

Edit Tag OH4315

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Primary Site	400	SEER/COC
2	Histologic Type ICD-O-3	522	SEER/COC
3	Date of Diagnosis	390	SEER/COC

### Default Error Message

[43001] For all diagnosis years, prostate (acinar)adenocarcinoma uses 8140 histology code, not 8550 (OCISS)

# Description

This Ohio specific edit enforces correct histology coding for prostatic (acinar) adenocarcinoma for all diagnosis years. For prostate, acinar adenocarcinoma is not a specific histologic type. The term "acinar" in the case of prostate cancer refers to the fact that the adenocarcinoma originates in the prostatic acini. 95% of all prostate cancers are (acinar) adenocarcinoma.

- 1. This edit is skipped if any of the following conditions are true:
  - a. Date of diagnosis is blank (unknown), or invalid
  - b. Histologic Type ICD-0-3 is blank
- 2. If Primary Site = C619, 8550 (acinar adenocarcinoma) is invalid

## **Administrative Notes**

New EDIT added for Ohio 2018

#### NAACCR v23A

- reviewed with STM 2023 update of Other Sites, edit still valid

OH Tumor Size 999, Schema ID, Primary Site (SEER)

# OH Tumor Size 999, Schema ID, Primary Site (SEER)

Agency: OCISS Last changed: 10/10/2023 20:02:03

Edit Tag OH4323

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Tumor Size Summary	756	NPCR/COC
2	Schema ID	3800	NAACCR
3	Date of Diagnosis	390	SEER/COC
4	Primary Site	400	SEER/COC

# Default Error Message

[1012] %V2 is not a valid %F2 for a %F1 of %V1 (NAACCR)

"value of Schema ID" is not a valid Schema ID for a Tumor Size Summary of "value of Tumor Size Summary"

# Additional Messages

[7582] Tumor Size Summary: "value of Tumor Size Summary" is not valid for Primary Site: "value of Primary Site" (NAACCR)

# Description

10/10/23~v24 version N6130 with logic correction for C422 9/20/21 agency/name change, new N6638 edit that covers 2019+ 2/1/2021 OH version of N6130 that runs on 2018 cases and ONLY run on Tumor Size Summary, which is on Web Plus form & required by NPCR.

- 1. This edit is skipped for any of the following:
  - a. if Diagnosis date NOT 2018, empty (unknown), or in error.
  - b. Schema ID is blank
  - c. Primary Site is blank or C422
- 1. Tumor Size Summary must be 999 or blank if Schema ID =
  - 00458 Kaposi Sarcoma
  - 00671 Melanoma Iris
  - 00672 Melanoma Choroid and Ciliary Body
  - 00790 Lymphoma
  - 00795 Lymphoma-CLL/SLL
  - 00821 Plasma Cell Myeloma
  - 00822 Plasma Cell Disorders
  - 00830 HemeRetic

Any with Primary Site code = C420, C421, C423, C424, C770-C779, C809

#### OH Tumor Size 999, Schema ID, Primary Site (SEER)

#### Administrative Notes

New edit NAACCR v18D

#### Modifications

#### NAACCR v21

- Description, logic updated, removed 00710 from schemas requiring Tumor Size = 999
- Description, logic updated, added any case with primary site = C420,C421,C423,C424,C770-779,C809

#### requiringTumor Size = 999

- Description, logic updated, added skip for C422
- Description, logic updated, added skip for blank Schema ID, blank Primary Site
- Description, logic updated, removed skip for 9731, 9734, 9930
- Name changed from Tumor Size 999, Schema ID (NAACCR)

#### NAACCR v22

- Name changed from Tumor Size 999, Schema ID, Primary Site (NAACCR)
- Agency changed from NAACCR to SEER

#### NAACCR v24

- Description, logic updated to skip for diagnosis date > 2023
- Logic corrected, "AT(#S"Primary Site","C422"))" changed to "AT(#S"Primary Site","C422")!=0)"

OH Cancer Items, Type Reporting Source-DCO (NAACCR)

# **OH Cancer Items, Type Reporting Source-DCO (NAACCR)**

Agency: OCISS Last changed: 10/03/2022 11:32:13

Edit Tag OH4324

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Behavior Code ICD-O-3	523	SEER/COC
2	Type of Reporting Source	500	SEER
3	Date of Diagnosis	390	SEER/COC
4	Grade Clinical	3843	NAACCR
5	Grade Pathological	3844	NAACCR
6	Grade Post Therapy Path (yp)	3845	NAACCR
7	Lymphovascular Invasion	1182	AJCC
8	ICD-O-3 Conversion Flag	2116	SEER
9	Tumor Size Summary	756	NPCR/COC
10	Vital Status	1760	SEER/COC
11	ICD Revision Number	1920	SEER
12	Schema ID	3800	NAACCR
13	Diagnostic Confirmation	490	SEER/COC
14	Regional Nodes Positive	820	SEER/COC
15	Regional Nodes Examined	830	SEER/COC
16	Grade Post Therapy Clin (yc)	1068	NAACCR
17	Summary Stage 2018	764	SEER

# Default Error Message

[7542] One or more fields contain incorrect codes for DCO cases (NAACCR)

# Additional Messages

[3923] DCO: Grade Clinical must = 8, 9 or blank (NAACCR)

[3924] DCO: Grade Pathological must = 8, 9 or blank (NAACCR)

[3926] DCO: Lymphovascular Invasion must = 8, 9, or blank (NAACCR)

[3933] DCO: Regional Nodes Positive must = 99 or blank (NAACCR)

[3934] DCO: Regional Nodes Examined must = 99 or blank (NAACCR)

[7732] DCO: Grade Post Therapy Path (yp) must = blank (NAACCR/COC)

[43004] DCO: Diagnostic Confirmation must = 3, 9 or blank (OCISS)

[43005] DCO: ICD-O-3 Conversion Flag must = 0 or blank (OCISS)

[43006] DCO: Tumor Size Summary must = 999 or blank (OCISS)

[43007] DCO: Vital Status must = 0 (OCISS)

[43008] DCO: ICD Revision Number must = 1, 7, 8, or 9 (OCISS)

[43009] DCO: Grade Post Therapy Clin (yc) must = blank (OCISS)

OH Cancer Items, Type Reporting Source-DCO (NAACCR) SAVE\_TEXT(DCO: for 2023+ dx, SS2018 must equal 9 or blank)

## Description

Re-created for v23 10/3/2022 Re-created for v22B 5/29/2022

9/27/2021 OH specific edit from N6411 due to multiple edit updates including SS2018 being removed because values other than 9 are valid per SS2018 manual "Code 9 is to be used by default for DCO cases; however, assign the appropriate Summary Stage when specific staging info is available on a DCO."

OH specific modification of edit N6411 including only fields that are required by NPCR. Error messages also customized to output correct message.

The purpose of this edit is to verify that cancer data items, when populated, are correctly coded for Death Certificate Only cases (Type of Reporting Source = 7).

This edit is skipped if:

- 1. Year of Date of Diagnosis is less than 2018, blank, or invalid.
- 2. Type of Reporting Source is not = 7 (Death Certificate Only)
- 3. Behavior Code ICD-O-3 = 0 (benign) or 1 (borderline) and Schema ID is not 00721 or 09721, (Brain), 00722 or 09722 (CNSOther), 00723 or 09723 (Intracranial Gland), or 09724

(Medulloblastoma)

- 4. Behavior Code ICD-O-3 is 2 (in situ)
- 5. Schema ID is blank

The following data items must be equal to one of the values specified below or may be left blank. [Please note that although this edit sometimes allows more than one "correct" code or blanks for DCO cases, there are other edits that will only allow codes (for instance, 888 OR 999) based on valid codes for the Schema ID.

This edit allows blanks for all of the fields Except Vital Status and ICD Revision Number. There are other edits that check for allowable blanks based on standard setter requirements.

```
Diagnostic Confirmation: 3, 9 or blank ICD-O-3 Conversion Flag: 0 or blank

Grade Clinical: 8, 9, or blank

Grade Pathological: 8, 9, or blank

Grade Post Therapy Clin (yc): Blank

Grade Post Therapy Path (yp): blank

Lymphovascular Invasion: 8, 9, or blank

Regional Nodes Positive: 99 or blank

Regional Nodes Examined: 99 or blank

Tumor Size Summary: 999, or blank

Vital Status: 0

ICD Revision Number: 1, 7, 8, 9
```

#### OH Cancer Items, Type Reporting Source-DCO (NAACCR)

For diagnosis year 2023+, Summary Stage 2018 must = 9 or blank

#### Administrative Notes

New edit - NAACCR v21 metafile

This edit contains logic previously included in N4930, new edit in NAACCR v18.

#### Modifications

#### NAACCR v21B

- Description, logic updated, Vital Status must = 0, ICD Revision Number must = 1,7,8, or 9

#### NAACCR v22

- Description, logic updated, Sentinel Lymph Nodes Examined = 99 or blank
- Description, logic updated, Sentinel Lymph Nodes Positive = 99 or blank
- Description, logic updated, Summary Stage 2018 removed from edit

#### NAACCR v22A

- Description updated, note that edit allows blanks except for Cause of Death and ICD Revision Number changed to allows blanks except for Vital Status and ICD Revision Number

#### NAACCR v22B

- Description, logic updated to include ICD-O-3 Conversion Flag = 0, blank
- Description, logic updated to include Diagnostic Confirmation = 3, 9 or blank
- Logic updated to include Sentinel Lymph Nodes Positive, Sentinel Lymph Nodes Examined
- Error message corrected for Sentinel Lymph Nodes Positive

#### NAACCR v23

- Description, logic updated, 09721, 09722, 09723, 09724 added to schemas not skipped for edit
- Description, logic updated, Summary Stage 2018 must = 9 or blank for 2023+

OH Primary Site, Laterality, Melanoma Skin

# **OH Primary Site, Laterality, Melanoma Skin**

Agency: OCISS Last changed: 09/27/2021 16:23:34

Edit Tag OH4325

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Primary Site	400	SEER/COC
2	Laterality	410	SEER/COC
3	Date of Diagnosis	390	SEER/COC
4	Histologic Type ICD-O-3	522	SEER/COC

# Default Error Message

[272] Laterality not valid (SEER)

# Additional Messages

[43015] If DX >2006 & psite is paired skin site, Laterality cannot=4 (bilateral), report separately (OCISS) ERROR\_TEXT(Date of Diagnosis: %DC)

# Description

Ohio specific edit, purpose is to prevent submission of multiple melanoma of the PAIRED skin sites that are different laterality (multiple primaries per MP/H 2007 and STM 2018 rules) from being submitted as a single abstract by reporting facilities.  $-RLI\ 3/27/2020$ 

Another EDIT [OH4326] checks for the same for C444 (considered paired starting 2021+ per STM cutaneous melanoma 2021 manual).

If Primary Site C44\_ (skin, all are paired sites EXCEPT C440, C444, C448, C449) and histology is melanoma (8720 - 8790), Laterality cannot = 4 (bilateral) for diagnosis year 2007+.

#### Administrative Notes

NAACCR v18.0

- new Ohio specific EDIT

OH Primary Site, Laterality, Melanoma Skin Scalp & Neck

# OH Primary Site, Laterality, Melanoma Skin Scalp & Neck

Agency: OCISS Last changed: 02/08/2021 11:16:54

Edit Tag OH4326

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Primary Site	400	SEER/COC
2	Laterality	410	SEER/COC
3	Date of Diagnosis	390	SEER/COC
4	Histologic Type ICD-O-3	522	SEER/COC

# Default Error Message

[272] Laterality not valid (SEER)

# Additional Messages

[43016] If DX >=2021 skin scalp & neck now paired, Laterality cannot=4 (bilateral), report separately (OCISS)

ERROR\_TEXT(Date of Diagnosis: %DC)

## Description

2/1/2021 Ohio specific edit, purpose is to prevent submission of multiple melanoma of newly considered PAIRED skin of scalpe & neck (C444) starting with diagnosis 1/1/2021 per cutaneous melanoma solid tumor rules 2021 by reporting facilities as a single primary.

Another EDIT [OH4325] checks for other paired skin sites starting with diagnosis year 2007.

If Primary Site C444 and histology is melanoma (8720 - 8790), Laterality cannot = 4 (bilateral).

# Administrative Notes

#### NAACCR v21A

- new Ohio specific EDIT due to change in STM2021 cutaneous melanoma designating laterality for skin of scalp & neck C444 (therefore included in multiple primary rule M4)

OH Gleason Tertiary Pattern, Schema ID, Required (NAACCR)

# OH Gleason Tertiary Pattern, Schema ID, Required (NAACCR)

Agency: OCISS Last changed: 09/27/2021 07:43:50

Edit Tag OH4390

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Gleason Tertiary Pattern	3842	NAACCR
2	Schema ID	3800	NAACCR
3	Date of Diagnosis	390	SEER/COC
4	Type of Reporting Source	500	SEER

# Default Error Message

[7199] %F1 must not be blank or not applicable for %F2: %V2 cases diagnosed 2018 and later (NAACCR) Gleason Tertiary Pattern must not be blank or not applicable for Schema ID: "value of Schema ID" cases diagnosed 2018 and later

# Description

4/19/2021: OH version of N2887 but skips pre-2021 in line w/ NPCR requirements (not required if available until 2021)

- 1. The edit is skipped for any of the following conditions:
  - a. Date of Diagnosis pre-2021, blank (unknown), or invalid.
  - b. Schema ID is blank.
  - c. Type of Reporting Source = 7 (Death Certificate Only)
- 2. This edit verifies that Gleason Tertiary Pattern is not "X8" (not applicable) and not blank for the Schema IDs for which it is required by a standard setter.

Required for Schema ID:

00580: Prostate

#### Administrative Notes

New edit - NAACCR v18 metafile

OH Gleason Patterns/Score Clinical, Clin Proc 03-2022 (NAACCR)

# OH Gleason Patterns/Score Clinical, Clin Proc 03-2022 (NAACCR)

Agency: OCISS Last changed: 04/03/2023 09:50:13

Edit Tag OH4391

## Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Date of Diagnosis	390	SEER/COC
2	Schema ID	3800	NAACCR
3	RX SummSurg Prim Site 03-2022	1290	SEER/COC
4	RX SummDX/Stg Proc	1350	COC
5	RX SummSurg Oth Reg/Dis	1294	SEER/COC
6	Gleason Patterns Clinical	3838	NAACCR
7	Gleason Score Clinical	3840	NAACCR

# Default Error Message

[7748] Conflict among Gleason items and surgery items (NAACCR)

## Description

Re-created from v23 version of N3038 10/3/2022

4/19/2021 OH version of N3038 but skips for DxDate before 2021 per NPCR requirements, unique to Ohio as Ohio collects Dx/Stg proc not required by NPCR. 2022+ covered by standard edit N6754

This edit verifies that the Gleason Patterns and Score Clinical SSDIs are coded consistently with surgery code.

- 1. The edit is skipped for the following conditions:
  - a. Date of Diagnosis before 2019 or after 2022, blank (unknown), or invalid.
  - b. Schema ID is not 00580
  - c. Gleason Patterns Clinical and Gleason Score Clinical are both blank or not applicable.
    - d. RX Summ--DX/Stg Proc = blank
- 2. If RX Summ--Surg Prim Site 03-2022 = blank, 00 (no surgery of primary site, or 10-19
  - (local tumor destruction, no specimen sent to pathology), or 99 (unknown if surgery done)
  - AND RX Summ--DX/Stg Proc = 00, 03-04 (no biopsy of primary site), or 09 (unknown if procedure performed)
- AND RX Summ--Surg Oth Reg/Dis = blank, 0,3,4, or 9 (no surgery of regional site
  - or unknown if surgery of regional site)

#### OH Gleason Patterns/Score Clinical, Clin Proc 03-2022 (NAACCR)

then Gleason Patterns Clinical if not blank and not X8 and Gleason Score Clinical if not blank and not X8 must be coded X7 (no needle core biopsy/TURP performed) or X9 (not documented in medical record)

#### Administrative Notes

New edit - NAACCR v18C metafile

#### Modification

#### NAACCR v21

- Description, logic modified, X9 added as allowable code for Gleason Patterns Clinical and Gleason Score Clinical.

#### NAACCR v21B

- Name changed from Gleason Patterns/Score Clinical, RX Summ--DX Stg Proc (NAACCR).
- Description, logic changed, RX Summ--Surg Prim Site 99, RX Summ--DX Stg Proc 09, and RX Summ--Surg Oth Reg/Dis blank, 0,3,4,9 added to procedure codes that indicate no suppport for a clinical Gleason's score or pattern
- Description, logic changed, RX Summ--DX/Stg Proc code 01 allowed to support coding of Gleason's clinical patterns/score

#### NAACCR v23

- Description, logic updated, edit skipped for dx year > 2022
- Description, logic updated, RX Summ--Surg Prim Site changed to RX Summ--Surg Prim Site 03-2022
- Name changed from Gleason Patterns/Score Clinical, Clin Proc (NAACCR)

OH Grade Clin, Grade Path 03-2022 (NAACCR)

# OH Grade Clin, Grade Path 03-2022 (NAACCR)

Agency: OCISS Last changed: 05/08/2023 10:25:48

Edit Tag OH4392

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Date of Diagnosis	390	SEER/COC
2	Schema ID	3800	NAACCR
3	RX SummSurg Prim Site 03-2022	1290	SEER/COC
4	Grade Clinical	3843	NAACCR
5	Grade Pathological	3844	NAACCR
6	Grade Post Therapy Path (yp)	3845	NAACCR

# Default Error Message

[7563] %F5 must not be less than %F4 and not = 8 if %F4 = 1-5, %F6 is blank, and %F3 = 30-90 (NAACCR) Grade Pathological must not be less than Grade Clinical and not = 8 if Grade Clinical = 1-5, Grade Post Therapy Path (yp) is blank, and RX Summ--Surg Prim Site 03-2022 = 30-90

# Description

3/27/23 Re-created from v23A version of N5027 (12/8/22). In v23 N5027 skips for 2023+ & new edit N6902 (v23A) covers 2023+.

 $2/1/2021\ \mbox{OH}$  version of N5027 that runs on diagnosis year 2018 cases. 2019-2022 later diagnosis year covered by N5027.

This edit checks that Grade Clinical is used to code Grade Pathological if the grade on clinical pathology is higher than the grade on surgical pathology.

From the Grade Manual:

"Record the highest grade documented from any microscopic specimen of the primary site whether from the clinical workup or the surgical resection."

- 1. This edit is skipped under the following conditions:
  - a. Date of diagnosis = before 2019 or after 2022, blank (unknown) or invalid.
  - b. Grade Pathological is blank or = 9.
  - c. Grade Clinical is blank or = 8 or 9.
  - d. Schema ID = 00721, 00722, 00723
- 2. If surgery is performed (RX Summ--Surg Prim Site 03-2022 = 30-90), if Grade Clinical and Grade Pathological are numeric and Grade Post Therapy Path (yp) = blank,

Grade Pathological must not be less than Grade Clinical and must not = 8 (not applicable)

#### OH Grade Clin, Grade Path 03-2022 (NAACCR)

#### **Administrative Notes**

New edit - NAACCR v18C metafile

#### Modifications

#### NAACCR v18D

- Grade Pathological of 9 removed as not allowed from logic statement 2
- Description, logic updated to pass for Schema IDs 00721, 00722, 00723

#### NAACCR v21

- Description, logic updated, to pass if Grade Pathological = 9.
- Description, logic updated, Grade Post Therapy renamed Grade Post Therapy Path (yp)

#### NAACCR v23

- Description, logic updated, edit skipped for dx year > 2022
- Error message corrected
- Description, logic updated, RX Summ--Surg Prim Site changed to RX Summ--Surg Prim Site 03-2022
- Name changed from Grade Clin, Grade Path (NAACCR)

#### NAACCR v23A

- Description, logic updated, edit passes if Grade Clinical or Grade Pathological = blank; previous logic required both to be blank

OH SSDI for Brain, CNS, Blank for Other Schemas (NAACCR)

# OH SSDI for Brain, CNS, Blank for Other Schemas (NAACCR)

Agency: OCISS Last changed: 10/14/2023 07:19:09

Edit Tag OH4393

#### **Edit Sets**

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Schema ID	3800	NAACCR
2	Brain Molecular Markers	3816	NAACCR
3	Date of Diagnosis	390	SEER/COC
4	Brain Primary Tumor Location	3964	NAACCR

# Default Error Message

[7506] Conflict between schema and coded SSDI items (NAACCR)

## Additional Messages

SAVE\_TEXT(If Schema is not Brain, Brain Primary Tumor Location must be blank)
SAVE\_TEXT(If Schema not Brain, CNS, Medulloblastoma, Brain Molecular Markers must be blank)

# Description

10/14/2023 - re-created from v24 of N4010 (8/29/2023). Differ from N4010 by checking only Brain Molecular Markers (on Web Plus form & required by NPCR) & Brain Primary Tumor Location (new for v24 & collected by NPCR)

3/27/23 - re-created from v23 of N4010 (3/1/23)

2/1/2021 OH version of N4010 but checking only Brain Molecular Markers (on Web Plus form & required by NPCR; other SSDI - chromosomes & MGMT not required by NPCR). Name change in v21. Similar to CFD NPCR EDIT 3170

This edit verifies that Site-Specific Data Items that are defined for Brain (Schema ID 00721) and CNS Other (Schema ID 00722) are blank (not coded) for all other schemas.

This edit is skipped for any of the following conditions:

a.Date of Diagnosis is before 2018, blank, invalid. b.Schema ID is blank.

If Schema ID is not 00721, 09721 (Brain), 00722, 09722 (CNS Other), or 09724 (Medulloblastoma), the following Site-Specific Data Item must be blank:

Brain Molecular Markers

If Schema ID is not 09721,

the following Site-Specific Data Item must be blank:

#### OH SSDI for Brain, CNS, Blank for Other Schemas (NAACCR)

Brain Primary Tumor Location

#### Administrative Notes

New edit - NAACCR v18 metafile

#### Modifications

#### NAACCR v21

- Name changed from SSDI for Brain, CNS, Blank for Other Schemas (NAACCR)

#### NAACCR v23

- Schema IDs 09721, 09722, 09724 added as allowable schemas for Brain Molecular Markers
- Schema IDs 09721, 09722 added as allowable schemas for other SSDIs

#### NAACCR v23A

- Logic corrected, Schema IDs 09721, 09722 added for Chromosome 1p, 19q, and MGMT

#### NAACCR v24

- Description, logic updated, ID 09721 added as allowable for Brain Primary Tumor Location
- Error messages corrected; some may not have printed previously

OH SSDI for Breast, Blank for Other Schemas (NAACCR)

# OH SSDI for Breast, Blank for Other Schemas (NAACCR)

Agency: OCISS Last changed: 10/03/2022 13:59:09

Edit Tag OH4394

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Schema ID	3800	NAACCR
2	Estrogen Receptor Summary	3827	NAACCR
3	HER2 Overall Summary	3855	NAACCR
4	Progesterone Receptor Summary	3915	NAACCR
5	Date of Diagnosis	390	SEER/COC

# Default Error Message

[7506] Conflict between schema and coded SSDI items (NAACCR)

# **Additional Messages**

SAVE\_TEXT(If Schema is not Breast, Esophagus or Stomach HER2 Overall Summary must be blank)
SAVE\_TEXT(If Schema is not Breast, Estrogen Receptor Summary must be blank)
SAVE\_TEXT(If Schema is not Breast, Progesterone Receptor Summary must be blank)

### Description

3/15/2021 OH version of N3990 that only includes ER summary, PR summary and HER2 Overall Summary that are required by NPCR & on WebPlus form. Logic update in v21B. Similar to CFD NPCR edit 3171

This edit verifies that Site-Specific Data Items that are defined for Breast (Schema ID 00480) are blank (not coded) for all other schemas.

This edit is skipped for any of the following conditions:

a.Date of Diagnosis is before 2018, blank, invalid. b.Schema ID is blank or 00480.

If Schema ID is not 00480 (Breast), the following Site-Specific Data Items must be blank:

Estrogen Receptor Summary Progesterone Receptor Summary

If Schema ID is not 00161 (Esophagus & EGJ), 00169 (Esophagus & EGJ), 00170 (stomach), or 00480 (breast), the following Site-Specific Data Item must be blank (NPCR doesn't require Her2 for esopahgus & stomach while CoC does starting w/ 2021+):

## OH SSDI for Breast, Blank for Other Schemas (NAACCR)

HER2 Overall Summary

# **Administrative Notes**

New edit - NAACCR v18 metafile

Modifications

#### NAACCR v21 metafile

- Description, logic updated, HER2 Overall Summary, Ki-67 checked 2018 through 2020

#### NAACCR v21B

- Logic corrected, statement for Progesterone Receptor Summary removed from 2018-2020 logic

OH SSDI for Appendix & Colorectal, Blank for Other Schemas (NAACCR)

# OH SSDI for Appendix & Colorectal, Blank for Other Schemas (NAACCR)

Agency: OCISS Last changed: 10/14/2023 07:26:42

Edit Tag OH4395

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Schema ID	3800	NAACCR
2	Microsatellite Instability (MSI)	3890	NAACCR
3	Date of Diagnosis	390	SEER/COC
4	Histologic Subtype	3960	NAACCR

# Default Error Message

[7506] Conflict between schema and coded SSDI items (NAACCR)

# Additional Messages

SAVE\_TEXT(If Schema is not Appendix, Histologic Subtype must be blank)
SAVE\_TEXT(If Schema is not Colon & Rectum, Microsatellite Instability (MSI) must be blank)

### Description

10/14/23 re-created from v24 version of N3997 (6/1/23).

3/27/23 re-created from v23A version of N3997 (3/1/23). Histologic Subtype for appendix a new 2023 SSDI required by NPCR.

2/1/2021 OH version of N3997 checking only MSI which is on Web Plus form and required by NPCR (CEA, CRM, NRAS, KRAS, tumor deposits NOT required by NPCR). Similiar to CFD NPCR EDIT 3625

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This edit verifies that Site-Specific Data Items that are defined for Appendix Carcinoma (Schema ID 00190) and Colon and Rectum (Schema ID 00200) are blank (not coded) for all other schemas.

This edit is skipped for any of the following conditions:

a.Date of Diagnosis is before 2018, blank, invalid. b.Schema ID is blank.

if Schema ID is not 09190 (Appendix [V9: 2023+] the following Site-Specific Data Item must be blank:

Histologic Subtype

#### OH SSDI for Appendix & Colorectal, Blank for Other Schemas (NAACCR)

If Schema ID is not 00200 (Colon and Rectum), the following Site-Specific Data Items must be blank:

Microsatellite Instability (MSI)

NOTE: Perineural Invasion, also collected for Colon and Rectum, is included in another edit.

### Administrative Notes

New edit - NAACCR v18 metafile

Modification

#### NAACCR v21

- Description, logic updated to include BRAF Mutational Analysis, NRAS Mutational Analysis, only allowed for Schema ID 00200

#### NAACCR v23

- Description, logic updated, Schema ID 09190 added
- Description, logic updated, Histologic Subtype (Appendix 8480) added for 09190

#### NAACCR v23A

- Error message corrected, "Appendix 8480" removed from message about Histologic Subtype

#### NAACCR v24

- Description corrected, ")" added after "Rectum" before CEA SSDIs

OH SSDI for Liver & Biliary, Blank for Other Schemas (NAACCR)

# OH SSDI for Liver & Biliary, Blank for Other Schemas (NAACCR)

Agency: OCISS Last changed: 09/27/2019 10:43:02

Edit Tag OH4396

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Schema ID	3800	NAACCR
2	Fibrosis Score	3835	NAACCR
3	Date of Diagnosis	390	SEER/COC

## Default Error Message

[7506] Conflict between schema and coded SSDI items (NAACCR)

# Additional Messages

SAVE\_TEXT(If Schema is not Liver or Intrehepatic Bile Duct, Fibrosis Score must be blank)

## Description

OH version of N3994 that only checks fibrosis score, on Web Plus form & required by NPCR. 9/27/19

This edit verifies that Site-Specific Data Items that are defined for Liver (Schema ID 00220), Intrahepatic Bile Duct (Schema ID 00230), and Bile Duct Perihilar (Schema ID 00250) are blank (not coded) for all other schemas.

This edit is skipped for any of the following conditions:

a.Date of Diagnosis is before 2018, blank, invalid. b.Schema ID is blank.

If Schema ID is not 00220 (Liver) or 00230 (Intrahepatic Bile Duct), the following Site-Specific Data Item must be blank:

Fibrosis Score

#### Administrative Notes

New edit - NAACCR v18 metafile

OH SSDI for Prostate, Blank for Other Schemas (NAACCR)

# OH SSDI for Prostate, Blank for Other Schemas (NAACCR)

Agency: OCISS Last changed: 10/03/2022 14:03:33

Edit Tag OH4397

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Schema ID	3800	NAACCR
2	Gleason Patterns Clinical	3838	NAACCR
3	Gleason Patterns Pathological	3839	NAACCR
4	Gleason Score Clinical	3840	NAACCR
5	Gleason Score Pathological	3841	NAACCR
6	Gleason Tertiary Pattern	3842	NAACCR
7	PSA (Prostatic Specific Antigen) Lab Value	3920	NAACCR
8	Date of Diagnosis	390	SEER/COC

# Default Error Message

[7506] Conflict between schema and coded SSDI items (NAACCR)

# Additional Messages

SAVE TEXT(If Schema is not Prostate, Gleason Patterns Clinical must be blank)

SAVE TEXT(If Schema is not Prostate, Gleason Patterns Pathological must be blank)

SAVE\_TEXT(If Schema is not Prostate, Gleason Score Clinical must be blank)

SAVE TEXT(If Schema is not Prostate, Gleason Score Pathological must be blank)

SAVE\_TEXT(If Schema is not Prostate, Gleason Tertiary Pattern must be blank)

SAVE\_TEXT(If Schema is not Prostate, PSA Lab Value must be blank)

# Description

2/1/2021 OH version of N3991 to check only PSA & Gleason scores (newly required by NPCR as of 2021+) on Web Plus forms and required by NPCR. Similar to CFD NPCR edit 3174

This edit verifies that Site-Specific Data Items that are defined for Prostate(Schema ID 00580) are blank (not coded) for all other schemas.

This edit is skipped for any of the following conditions:

a.Date of Diagnosis is before 2018, blank, invalid.

b.Schema ID is blank or 00580.

If Schema ID is not 00580 (Prostate), the following Site-Specific Data Items must be blank:

Gleason Patterns Clinical

### OH SSDI for Prostate, Blank for Other Schemas (NAACCR)

```
Gleason Patterns Pathological
Gleason Score Clinical
Gleason Score Pathological
Gleason Tertiary Pattern
PSA (Prostatic Specific Antigen) Lab Value
```

# **Administrative Notes**

New edit - NAACCR v18 metafile

Modifications

#### NAACCR v18D

- Description, logic updated, check on Prostate Pathological Extension removed from edit

OH SSDI for Skin, Blank for Other Schemas (NAACCR)

# OH SSDI for Skin, Blank for Other Schemas (NAACCR)

Agency: OCISS Last changed: 02/01/2021 13:37:11

Edit Tag OH4398

#### Edit Sets

Edit Set Name	Edit Set Tag	Agency Code
OCISS: Vs24 Abstracts	OHES001	OCISS

#### **Fields**

Order	Field Name	Field #	Agency Code
1	Breslow Tumor Thickness	3817	NAACCR
2	LDH Lab Value	3932	NAACCR
3	Schema ID	3800	NAACCR
4	Date of Diagnosis	390	SEER/COC

# Default Error Message

[7506] Conflict between schema and coded SSDI items (NAACCR)

# Additional Messages

SAVE\_TEXT(If Schema is not Melanoma of Skin, Breslow Tumor Thickness must be blank) SAVE\_TEXT(If Schema is not Melanoma of Skin, LDH Lab Value must be blank)

# Description

2/1/2021 OH version of N4002 checking only Breslow and LDH Lab Value, on Web Plus form and required by NPCR.

This edit verifies that Site-Specific Data Items that are defined for Melanoma of Skin (Schema ID 00470), and are blank (not coded) for all other schemas.

This edit is skipped for any of the following conditions:

a.Date of Diagnosis is before 2018, blank, invalid. b.Schema ID is blank.

If Schema ID is not 00470 (Melanoma of Skin), the following Site-Specific Data Items must be blank:

Breslow Tumor Thickness LDH Lab Value

## OH SSDI for Skin, Blank for Other Schemas (NAACCR)

# **Administrative Notes**

New edit - NAACCR v18 metafile

Modifications

#### NAACCR v21

- Description, logic updated, LDH Pretreatment Lab Value changed to LDH Lab Value