Edit Flag Description Guide

INPATIENT DATA

December 2023 Version 40

State of California
Department of Health Care Access and Information (HCAI)
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SUMMARY OF CHANGES VERSION 40

Effective with discharges on and after January 1, 2024 (January – June 2024 Report Period)

AGE/SEX EDIT TABLES (pages 34-44)

Updated ICD-10-CM Diagnosis and ICD-10-PCS Procedure codes.

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I INTRODUCTION

There are currently six (6) edit programs applied to inpatient data. Data submitted via file submission or manual record entry, are processed through the edit programs. Each record is edited, and any errors found within the record are identified by edit flags.

This guide provides detailed information about each edit program, the applicable Error Tolerance Levels, and a list of the edit flags and their descriptions.

Edit Programs:
Transmittal Validation
Licensing Check
Trend Edits
Comparative Edits
Standard Edits
Re-Admission Edits

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II EDIT PROGRAMS AT-A-GLANCE

UNDERSTANDING THE EDIT PROGRAMS

Your data will be rejected if it fails any of the edit programs. "Fail" means your data is not at or below the established Error Tolerance Level (ETL). Understanding the edit programs and the reasons your data might fail is very important when determining the best way to correct errors.

If your report fails either the Transmittal Validation or Licensing Check, it will be rejected and will not be processed through the remaining edit programs.

Program	Description	Likely Cause of Failure
Transmittal Validation	Checks for proper file format and compares the "Expected" (based on the Transmittal Page information) to "Actual" data submitted. Incorrect file format One (1) or more records are reported with a Discharge Date that is blank, invalid, or outside the Report Period. Incorrect Facility ID Number on one or more records Abstract Record Number equals Social Security Number	Your data did not pass one or more of the transmittal validations.
Licensing Check	Checks to make sure your data includes all the types of care and services for which your facility is licensed. For example, if your facility is licensed for Acute care, but no records are reported as Acute type of care, then your data will fail this program. NOTE: This program does not check for records that include a type of care for which your facility is not licensed. The Standard Edit program identifies this type of error.	Your facility is licensed for a specific type of care, but that type of care is not being reported on any of your records.
Trend Edit (T flag)	Compares the data in the current report period to the facility's historical data to identify uncharacteristic increases or decreases in percentages reported for certain data elements/categories. EXAMPLE: In the Current Report Period, your facility reported 65% Non-Hispanic patients, but in the previous two (2) report periods, you reported only 20% Non-Hispanic patients. If this percentage difference between report periods is outside the "Allowable Difference", then either a Critical or Non-Critical Trend flag is generated. Non-Critical flags will not cause your data to fail this program, but one or more Critical flags will.	Your data caused the program to generate one or more Critical Trend flags.

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Program	Description	Likely Cause of Failure
Comparative Edit (C flag)	Checks for reasonable distribution of categories within each data element for the Current Report Period. <u>EXAMPLE</u> : If 100% of your records are reported with Patient Disposition-Home, this program will generate a Comparative Edit flag and your data will fail.	Your data caused the program to generate one or more Comparative Edit flags.
Standard Edit (S flag)	Checks for data entry errors and inconsistencies of data reported within each record. <u>EXAMPLE</u> : Admit Date is AFTER the Discharge Date.	More than 2% of your records contain standard edit errors.
Readmission Edit (K flag)	Groups records that contain identical Social Security Numbers (SSNs), and then checks for inconsistencies between the records. EXAMPLE: Two records with the same SSN cannot have different Dates of Birth; either the SSN or the Date of Birth is incorrect.	More than 2% of your records contain readmission edit errors.

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III TRANSMITTAL VALIDATION

OVERVIEW

Transmittal Validation checks for proper file format, blank and invalid discharge dates, incorrect facility ID numbers, and Abstract Record Numbers that are the same as Social Security Numbers.

Error Tolerance Level: Data must pass validation before continuing through the remaining edit programs.

How do I know if my data failed Transmittal Validation?

Access the "Main Error Summary" to see if your data passed or failed Transmittal Validation. If the data failed Transmittal Validation, the Summary will display the error message(s) and record number(s) that contain the error.

- Up to 20 records are listed.
- If there more than 20 records with a transmittal error, then the following message will be displayed:

 There are more than 20 records with a transmittal error.

Only the first 20 records with errors are listed.

<u>To access this Summary</u>: Click on the appropriate data type and report period on the Home screen.

Data will be rejected if it fails one or more of the following edits. Data must pass Transmittal Validation before continuing on to the remaining edit programs.

- Incorrect File Format
- Blank and Invalid Discharge Dates
- Incorrect Facility ID Number
- Abstract Record Number equals Social Security Number

TRANSMITTAL ERROR MESSAGES

Transmittal Edit	Error Message
To easily locate the error, the Repo contain a transmittal error. Up to 2	rt Validation Summary will display the Record Number(s) that 0 records are listed.
Incorrect file format	Record length is less than the required format.
Records with a Discharge Date outside the Report Period	One or more records are reported with a Discharge Date that is blank, invalid, or outside the Report Period.
Incorrect Facility ID Number	Incorrect Facility ID Number reported on one or more records.
Abstract Record Number equals Social Security Number	Abstract Record Number is the same as Social Security Number on one or more records.

IV LICENSING CHECK

OVERVIEW

The Licensing Check edits your facility's data against HCAI's Licensing File to verify that the data reported is consistent with the Types of Care and Services for which it is licensed.

Error Tolerance Level: Data will fail the Licensing Check if it does not match HCAI's licensing information, and all further editing is terminated.

Once the data passes the Licensing Check, it will continue through the remaining Edit Programs.

NOTE: The Licensing Check does not edit records that include a Type of Care or Service for which your facility is <u>not</u> licensed. This is checked in the Standard Edit Program and is identified by an S flag.

How do I know if my data failed the Licensing Check?

Check the "Report Validation Summary" in the Report Dashboard to see if your data passed or failed the Licensing Check. The Summary displays either "Pass" or "Fail" for this edit program. If data has failed, the applicable error message(s) is also be displayed.

To access this Summary: Click on the appropriate data type and report period on the Home screen.

If it is determined that the data submitted is correct as reported, please contact your HCAI analyst to explain the licensing changes.

See next page for a list of the Licensing Check error messages and explanations...

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LICENSING CHECK ERROR MESSAGES

Licensing Check	
(Message displayed on	Explanation
Report Validation Summary)	
No records reported in Type of Care 1	Hospital is licensed for Acute Care but there are no records reported in this type of care.
No records reported in Type of Care 3	Hospital is licensed for Skilled Nursing/Intermediate Care but there are no records reported in this type of care.
No records reported in Type of Care 4	Hospital is licensed for Psychiatric Care but there are no records reported in this type of care.
No records reported in Type of Care 5	Hospital is licensed for Chemical Dependency Care but there are no records reported in this type of care.
No records reported in Type of Care 6	Hospital is licensed for Physical Rehabilitation Care but there are no records reported in this type of care.
No records reported in Source of Admission – Your ED, but your facility is licensed for Emergency Department Services	Hospital is licensed as a Basic or Comprehensive Emergency Department, but there are no admits through "Your ED".

V TREND EDIT PROGRAM

OVERVIEW

The Trend Edit Program is designed to check for inconsistencies in data by comparing data submitted in the current report period to data submitted in the last two (2) (historical) report periods. If the difference between the current data and the historical data is more than a specified percent, then a T (critical) or TW (non-critical) flag is applied to that data element or data element category. The facility must review any critical T flags in the data and verify whether or not the data is correct as reported.

ALLOWABLE DIFFERENCE: The Allowable Difference is based on Facility Size. Only the T003/TW03 and T004/TW04 flags use an "Allowable Difference" when comparing the current data to historical data. For more information, please refer to "Facility Size" and "Allowable Differences" under the DEFINITIONS/REPORTS in this section.

NOTE: Facilities with 75 records or less are excluded from the T001 and T002 Trend edits.

FIXED PERCENT: All other Trend Flags use **FIXED** percentages regardless of facility size. Please refer to the "Trend Edit Flags and Descriptions" table in this guide for a complete description of the flags.

Error Tolerance Level: Data will fail the Trend Edit Program if one or more Critical Trend Flags (T) are identified in the data.

How do I know if my data failed the Trend Edit Program?

Check the "Report Validation Summary" to see if your data passed or failed the Trend Edit Program. The Summary will display either "Pass" or "Fail" for this edit program. For "Fail" status, the Summary also displays the number of trend edit flags identified in the data.

To access this Summary: Click on the appropriate data type and report period on the Home screen.

The Trend Edit Program will <u>not</u> apply edits to a data element if:

- A data element in the current report period has a Modification or Variant Action and trend rules have been turned off.
- The current report period is less than 90 days. Conversely, an historical report period that is less than 90 days will not be used for trend analysis.
- There is no historical data for the facility (e.g., new facility)
- The four (4) historical report periods have a Modification or Variant Action on the data element that is being "trended" and the associated trend rules have been turned off.

DEFINITIONS AND REPORTS

Critical Trend (T) Flag

A "T" flag, followed by a 3-digit number, identifies a Critical Trend Edit Flag.

A T-flag will result when the current data fails the Trend Edit in <u>both</u> historical report periods or it fails the Trend Edit against the only available historical report period. The affected data element category will receive the applicable T-Flag.

Trend Warning (TW) Flag (Non-Critical Error)

A "TW" flag, followed by a 2-digit number, identifies a Warning (Non-Critical) Trend Edit Flag. A **TW-flag will NOT cause the data to be rejected.** These flags are "warnings" that alert the facility to review possible errors in the data.

When will the data get a TW flag?

A TW-flag will result when the data FAILS the Trend Validation in the 1st historical report period but PASSES the Trend Validation in the 2nd historical report period, or vice-versa. In other words, a TW flag is applied when the current data Passes and Fails the same trend edit when compared to data in two (2) previous historical report periods.

Trend Flags on the Race, ZIP Code, and Prehospital Care and Resuscitation (DNR) data elements are <u>always</u> Warning Flags (TW01, TW02, TW03, and TW04), whether they fail the trend edit in one or both historical report periods.

Facility Size

This is the total number of records submitted by a facility for the current report period. HCAI classifies facility size in nine (9) categories:

Hospital Size	Total Records Reported	Allowable Difference Applies only to T003 and T004 flags
Micro Small Hospital	1 to 75	40%
Very Very Small Hospital	76 to 100	20%
Very Small	101 to 250	15%
Small	251 to 500	12%
Medium	501 to 1000	10%
Large	1001 to 2500	8%
Very Large	2501 to 5000	7%
Super Large	5001 to 10000	6%
Ultra Large	10001 and up	5%

Allowable Difference

This is the amount of increase or decrease that the system will allow between current data and historical data for a particular data element category.

IMPORTANT: For the T003/TW03 and T004/TW04 flags, the Allowable Difference is based on facility size— the larger the facility, the smaller the Allowable Difference.

How does the system determine that a data element category failed a Trend Edit? After the system calculates the current and historical percentages for the data element category, it subtracts the Current Percentage reported from the Historical Percentage reported and compares the difference. If the calculated difference is outside the "Allowable Difference" (too high or too low), then a "T" or "TW" flag is applied. The Trend Edit Summary displays all the data element categories that have been flagged with a T or TW flag.

Use the Data Distribution Report in conjunction with the Trend Edit Summary Report, to help you determine if the data is in error or is correct as reported.

Trend Edit Summary Report

This report identifies the data element categories that have been flagged with a T or TW flag. The report is in alphabetical order by Data Element and includes the percent or number of records reported for the Current Report Period; the "Allowable Difference"; and the percent or numbers from the corresponding historical report period(s).

<u>To access this report</u>: From the "Report Validation Summary" of the Report Dashboard, click on "Summary" in the Trend Edits section. You can print and/or save this report.

Data Distribution Report

This is a report that displays each data element and lists the numerical and percentage breakdown of records within each data element category. Use this report to compare the data element categories that have been flagged with a "T" or "TW" flag to those categories (within the same data element) that were not flagged. It also may be useful to compare the "current" Data Distribution Report to "historical" Data Distribution Report(s) and look for any questionable increases or decreases in data element categories.

<u>To access this report</u>: From the "Other Report Information" section of the Report Dashboard, click on "Data Distribution Report (DDR)". You can print and/or save this report. Use the Data Distribution Report, in conjunction with the Trend Edit Summary Report, to help you determine if data is in error or is correct as reported.

Report by Selected Data Element (custom report)

When reviewing the Trend Summary Report, you may need to review records associated with the Trend Edit Flag. For example, Type of Admission (TOA)-Elective has a T003 flag— "The percent reported is lower than expected based on your historical data." In order to determine whether or not this is an error, you may want to review all records reported in other TOA categories to see if some of these records need to be corrected to TOA-Elective, or to confirm if your data is correct as reported.

To generate a report by Selected Data Element, refer to the "Other Report Information" section of the Report Dashboard and click on "Selected Data Element Report". You can select the appropriate data element(s) and filter criteria. This custom report, (all records reported as TOA-Emergency, Urgent, Newborn, Trauma and Information Not Available), can be generated and saved. It can then be accessed by the facility and used for Trend Edit error analysis.

NOTE: If it is determined that the current data is correct as reported, please contact your HCAI analyst to explain.

TREND EDIT FLAGS AND DESCRIPTIONS

Critical Flags are identified as a T flag Warning (Non-Critical) flags are identified as a TW flag

Trend Edit Flag	Description
T001	The current percent reported for this data element category is ZERO, but your hospital's historical data shows data reported.
TW01	Same description as above, but data failed this Trend Edit in only one (1) historical report period.
T002	The current percent reported for this data element category is greater than 2%, but your hospital's historical data shows ZERO records reported in this category.
TW02	Same description as above, but data failed this Trend Edit in only one (1) historical report period.
T003	The current percent reported for this data element category is lower than expected, based on your hospital's historical data.
TW03	Same description as above, but data failed this Trend Edit in only one (1) historical report period.
T004	The current percent reported for this data element category is greater than expected, based on your hospital's historical data reported.
TW04	Same description as above, but data failed this Trend Edit in only one (1) historical report period.
T005	<u>Total number of records submitted decreased</u> more than 20%, based on your hospital's historical data.
TW05	Same description as above, but data failed this Trend Edit in only one (1) historical report period.
T006	<u>Total number of records submitted increased</u> more than 20%, based on your hospital's historical data.
TW06	Same description as above, but data failed this Trend Edit in only one (1) historical report period.
T007	<u>Average Number of Other Diagnoses decreased</u> more than 2 diagnoses per record, based on your hospital's historical data.
TW07	Same description as above, but data failed this Trend Edit in only one (1) historical report period.
T008	Average Number of Other Procedures decreased more than 2 procedures per record, based on your hospital's historical data.
TW08	Same description as above, but data failed this Trend Edit in only one (1) historical report period.

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Trend Edit Flag	Description
T009	Average Number of External Cause Codes decreased more than 2 External Cause Codes per record, based on your hospital's historical data.
TW09	Same description as above, but data failed this Trend Edit in only one (1) historical report period.
T010	<u>Percent of Principal Procedures reported decreased</u> more than 5%, based on your hospital's historical data.
TW10	Same description as above, but data failed this Trend Edit in only one (1) historical report period.
T012	Average Length of Stay** decreased more than 50%, based on your hospital's historical data.
TW12	Same description as above, but data failed this Trend Edit in only one (1) historical report period.
T013	<u>Average Length of Stay** increased</u> more than 50%, based on your hospital's historical data.
TW13	Same description as above, but data failed this Trend Edit in only one (1) historical report period.
T014	Adjusted Charge per Day** decreased more than 50%, based on your hospital's historical data.
TW14	Same description as above, but data failed this Trend Edit in only one (1) historical report period.
T015	Adjusted Charge per Day** increased more than 50%, based on your hospital's historical data.
TW15	Same description as above, but data failed this Trend Edit in only one (1) historical report period.

** Calculations for Average Length of Stay and Adjusted Charges per Day:

<u>Average Length of Stay (ALOS)</u>: The ALOS is calculated by dividing the total number of discharge days by the total number of discharges reported by the facility.

NOTE: Length of Stay equals Discharge Date minus Admit Date. If the Discharge Date is the same as the Admit Date, then the length of stay is one day.

Adjusted Charge per Day (Adj C/D): The sum of the Adjusted Total Charges divided by Total Discharge Days

NOTE: Adjusted Total Charges: HCAI regulations require that only the total charges for the last 365 days are to be reported. This is calculated by dividing the Total Charges by 365 to **determine the average** charge per day. This average charge per day is then multiplied by the patient's actual length of stay. The result is the Adjusted Total Charges.

VI COMPARATIVE EDIT PROGRAM

OVERVIEW

The Comparative Edit Program evaluates data for "reasonable" distribution of data within each data element category for the current report period. If the percent reported is greater than expected, then the data element category will fail the Comparative Edit. Comparative Edits are not applied to blank or invalid data.

A C-Flag, followed by a 3-digit number, identifies critical Comparative Edits.

Error Tolerance Level: Data will fail the Comparative Edit Program if one or more critical Comparative Edit Flags are identified in the data.

How do I know if my data failed the Comparative Edit Program?

Check the "Report Validation Summary" in the Report Dashboard to see if your data passed or failed the Comparative Edits. The Summary displays either "Pass" or "Fail" for this edit program. For "Fail" status, the Summary also displays the number of comparative edit flags identified in the data.

<u>To access this Summary</u>: Click on the appropriate data type and report period on the Home screen.

DEFINITIONS AND REPORTS

Critical Comparative (C) Flag

A "C" flag, followed by a 3-digit number, identifies a Critical Comparative Edit Flag. A C-flag will result when the percent of data reported within a particular data element category is greater than expected. The affected data element category will receive the applicable C-Flag.

Comparative Warning (CW) Flag (Non-Critical Error)

A "CW" flag, followed by a 2-digit number, identifies a Warning (Non-Critical) Comparative Edit Flag. **A CW-flag will NOT cause the data to be rejected.** These flags are "warnings" that alert the facility to review possible errors in the data.

Allowable Percentage

This is the percent of increase in a data element category that the system allows before flagging it as a **possible error**. Depending on the Comparative Edit, the "Allowable Percentage" is either based on facility size; or is a "fixed" percent that applies to all facilities regardless of size.

Facility Size

This is the total number of records submitted by a facility for the current report period. HCAI classifies facility size in the following five (5) categories:

Hospital Size	Total Records Reported	Allowable Percentage
Very Small Hospital	1 to 100 discharges	25%
Small Hospital	101 to 500 discharges	20%
Medium Hospital	501 to 1,000 discharges	15%
Large Hospital	1,001 to 5,000 discharges	10%
Very Large Hospital	5,001 and more discharges	5%

How does the system determine if a data element category failed a Comparative Edit?

- ➤ Based on the quantity of records reported, the system calculates the percent of records reported in a data element category. If the reported percent is above the Allowable Percentage, then a C-flag is applied to that data element category.
- ➤ The Comparative Edit Summary Report displays all the data element categories that have been flagged with a C flag.

Example of a Comparative Edit that uses an Allowable Percentage based on Facility Size:

The Total Records submitted by Facility A is 1,200 (Facility Size); therefore, their Allowable Percentage is 10%.

C005: This edit checks to see if the percent of records with Unknown-Ethnicity is above the percentage <u>expected for the facility</u>. In this example 10% is the expected percentage for Facility A.

Facility A reported 12.5% of their records with an Unknown Ethnicity. Since their Allowable Percentage is 10%, this data element category will receive a C005 Flag.

Example of a Comparative Edit that is based on a fixed percent:

C012: All records (100%) are reported in one category for Source of Admission – Point of Origin.

If a facility reports 100% of their records as Source of Admission-Court/Law Enforcement, then the data will receive a C012 flag. The Facility Size is irrelevant for this edit—facilities with either 100 records or 10,000 records will both fail this edit if 100% of their records are reported in one Source of Admission data element category.

Comparative Edit Summary Report

This report identifies the data element categories that have been flagged with a C flag. The report is in alphabetical order by data element and includes the data element category; percent of records reported (Current Report Period); the "Allowable Percentage" (if applicable); and the corresponding C flag.

<u>To access this report</u>: From the "Report Validation Summary" of the Report Dashboard, click on "Summary" in the Comparative Edits section. You can print and/or save this report.

Use the Data Distribution Report, in conjunction with the Comparative Edit Summary Report, to help you determine if data is in error or is correct as reported.

Data Distribution Report

This is a report that displays each data element and lists the numerical and percentage breakdown of records within each data element category. Use this report to compare the data element categories that have been flagged with a "C" flag to those categories (within the same data element) that were not flagged.

<u>To access this report</u>: From the "Other Report Information" section of the Report Dashboard, click on "Data Distribution Report (DDR)". You can print and/or save this report.

Report by Selected Data Element (custom report)

When reviewing the Comparative Edit Summary Report, you may need to review records associated with a Comparative Edit Flag. For example, Type of Admission (TOA)-Information Not Available has a C014 flag— "The number of TOA- Information Not Available is above the percent expected for your facility". In order to correct these records, it would be helpful to generate a report that lists all records reported as Type of Admission- Information Not Available.

To generate a report by Selected Data Element, refer to the "Other Report Information" section of the Report Dashboard and click on "Selected Data Element Report". You can select the appropriate data element(s) and filter criteria. This custom report, (all records reported as TOA-Information Not Available, sorted by Abstract Record Number), can be generated and saved. It can then be accessed by the facility and used for Trend Edit error analysis.

NOTE: If it is determined that the current data submitted is accurate, please contact your HCAI Analyst to explain.

CRITICAL COMPARATIVE EDIT FLAGS AND DESCRIPTIONS

Comparative Edit Flag	Description
C001	All records are reported in one Sex category: Male or Female
C003	Percent of records reported with Unknown Sex is greater than 0.1%.
C004	All records are reported in one Ethnicity category.
C005	Records reported as Ethnicity-Unknown are above the percent expected for your hospital.
C006	All records are reported in one Race category.
C007	Records reported as Race-Unknown are above the percent expected for your hospital.
C008	Percent of records with a partial ZIP Code is greater than 2%.
C009	Percent of records with Unknown ZIP Code (XXXXX) is greater than 3%.
C010	Foreign ZIP Code (YYYYY): Records reported are above the percent expected for your hospital.
C011	Percent of Homelessness Indicators equal to Y is above the percentage expected for your hospital.
C012	All records are reported in one category for Source of Admission – Point of Origin.
C013	Percent of records with Source of Admission – Information Not Available is greater than 2%.
C014	Percent of records with Type of Admission – Information Not Available is greater than 0.5%.
C015	All records are reported in one Patient Disposition category.
C016	Percent of records with Patient Disposition-Other is greater than 0.5%.
C017	All records are reported in one "Payer" category for Expected Source of Payment.
C018	Expected Source of Payment: All records reported with a Type of Coverage "1" (HMO) have the same Plan Code.
C019	Expected Source of Payment: More than 10% of records with Type of Coverage "1" (HMO) are reported with Plan Code 8000.
C020	No Other Diagnoses Codes reported.
C021	No Principal Procedure reported on any records.
C022	No Other Procedures reported on Acute Care records (Type of Care 1).
C023	No Other Procedures reported on Skilled Nursing/Intermediate Care records (Type of Care 3).
C024	No Other Procedures reported on Psychiatric Care records (Type of Care 4).
C025	Prehospital Care and Resuscitation (DNR): All records are reported as Yes.
C026	Prehospital Care and Resuscitation (DNR): 100% of Acute Care records (Type of Care 1) are reported as No.
C027	Prehospital Care and Resuscitation (DNR): 100% of Skilled Nursing/Intermediate Care records (Type of Care 3) is reported as No.

Patient Data Section	
Comparative Edit Flag	Description
C028	Principal Diagnosis Present on Admission: The percent of records reported with No (N), Unknown (U), or Clinically Undetermined (W) is greater than 10% of the total number of PDX-POA Indicators equal to Y, N, U, W.
	Excludes: ICD-10 principal diagnoses O70.0 thru O70.4 and O70.9
C029	Other Diagnosis Present on Admission Indicators are reported as 100% Yes (Y). Excludes POA reported as 'blank' for exempt diagnosis codes.
C030	Other Diagnosis-Present on Admission: The percent of POA's reported as No (N), Unknown (U), or Clinically Undetermined (W) is greater than 30% of the total number of ODX-POA Indicators equal to Y, N, U, W.
C031	Percent of records with R69 as the Principal Diagnosis is greater than 0.1%.
C032	All records are reported in one Type of Admission category.
C043	External Cause Code Present on Admission Indicator is reported as 100% No (N). Excludes exempt values reported as "blank".
C044	External Cause Code Present on Admission Indicator is reported as 100% UNKNOWN (U). Excludes exempt values reported as "blank".
C045	External Cause Code Present on Admission Indicator is reported as 100% Clinically Undetermined (W). Excludes exempt values reported as "blank".
C046	100% of records reported with the same Preferred Language Spoken Code.
C047	Percent of records with Unknown Preferred Language Spoken (999) is greater than 0.5%.
C048	Percent of records with an SW14 flag is greater than 1%. These records are reported with a PLS write-in that is questionable and requires verification by the facility.
C049	The percentage of records with PLS UND (Undetermined) is greater than 0.5%.
C050	The percentage of records with PLS ZXX (No linguistic/language content) is greater than 0.1%.
C056	All records reported with only one Race per record.
C057	Percent of newborn records is 4% less than the percent of liveborn delivery records. Excludes newborns born outside the hospital.
	Includes records with:
	Newborn ICD-10 diagnoses equal to Z38.00, Z38.01, Z38.2, Z38.30, Z38.31, Z38.5, Z38.61, Z38.62, Z38.63, Z38.64, Z38.65, Z38.66, Z38.68, Z38.69, or Z38.8
	Delivery (liveborn) ICD-10 diagnoses equal to Z37.0, Z37.2, Z37.3, Z37.50, Z37.51, Z37.52, Z37.53, Z37.54, Z37.59, Z37.60, Z37.61, Z37.62, Z37.63, Z37.64, Z37.69, or Z37.9

Comparative Edit Flag	Description
C058	Percent of liveborn delivery records is 4% less than the percent of newborn records. Excludes newborns born outside the hospital.
	Includes records with:
	Newborn ICD-10 diagnoses equal to Z38.00, Z38.01, Z38.2, Z38.30, Z38.31, Z38.5, Z38.61, Z38.62, Z38.63, Z38.64, Z38.65, Z38.66, Z38.68, Z38.69, or Z38.8
	Delivery (liveborn) ICD-10 diagnoses equal to Z37.0, Z37.2, Z37.3, Z37.50, Z37.51, Z37.52, Z37.53, Z37.54, Z37.59, Z37.60, Z37.61, Z37.62, Z37.63, Z37.64, Z37.69, or Z37.9

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WARNING (NON-CRITICAL) COMPARATIVE EDIT FLAGS AND DESCRIPTIONS

Warning	
Edit Flags	Description
CW07	Percent of Y92.9 (Unspecified Place of Occurrence) is 50% or more than the total number of Y92's reported. Please review records and correct to a more specific place of occurrence, if the information is available on the medical record.
CW08	No records with Homelessness Indicator equal to Y reported.
CW10	The number of Unknown SSN's reported is greater than 10%. Excludes records with age less than 1 year old.
CW11	All records with Homelessness Indicator equal to Y are reported with Diagnosis Code(s) Z59.00, Z59.01 and/or Z59.02 (Homelessness).

VII STANDARD EDIT PROGRAM

OVERVIEW

The Standard Edit Program edits the data reported within each record. There are two (2) types of Standard Edits— Field Edits and Relational Edits. Field edits identify data elements that are blank, incomplete, or invalid. Relational edits identify illogical relationships between two or more data elements within the same record.

The Error Tolerance Level (ETL) for Fatal Standard Edits is zero records. Data will be rejected if there are one or more records with Fatal Standard Edit flags. The ETL for Critical Standard Edits is 2% of records with one or more Critical Standard Edit flags, based on the total records reported. All edit flags in a record are counted as one (1) error.

How do I know if my data failed the Standard Edit Program?

Check the "Report Validation Summary" in the Report Dashboard to see if your data passed or failed the Standard Edits. The Summary displays either "Pass" or "Fail" and the number and percent of records with an "S" flag.

To access this Summary: Click on the appropriate data type and report period on the Home screen.

DEFINITIONS AND REPORTS

Fatal Standard (S) Edit Flag

An "S" flag, followed by a 3-digit number, may identify a Fatal Standard Edit Flag. Fatal S-Flags are applied toward the ETL. If there are one or more records with a Fatal S-flag, then the data will FAIL the Standard Edit Validation. Data must be corrected before it can be accepted.

Critical Standard (S) Edit Flag

An "S" flag, followed by a 3-digit number, identifies a Critical Standard Edit Flag. Critical S-flags are applied towards the ETL. If there are more than 2% of records with one or more S-flags, then the data will FAIL the Standard Edit Validation.

Standard Edit Warning (SW) Flag (Non-Critical Error)

An "SW" flag, followed by a 2-digit number, identifies a Warning Standard Edit Flag. SW-flags will not cause the data to be rejected since they are not applied towards the ETL. These warning flags are provided to alert the facility to review possible errors in the data.

Standard Edit Summary Report

This report displays all data elements with Standard Edit flags. There are three (3) tables— one for data elements that have Fatal S-flags, one for data elements that have Critical S-Flags, and one for data elements that have SW-flags. In each table, the data elements are listed in alphabetical order and include the number, flag, and percent of S or SW flags within each data element. Use this report to make sure that all errors are located and reviewed or corrected within each record.

<u>To access this report</u>: From the "Report Validation Summary" of the Report Dashboard, click on "Summary" in the Standard Edits section. You can print and/or save this report.

Standard Edit Detail Report

This report displays records that have one or more S or SW flags. The report is sorted by Type of Care, and then by Discharge Date within each Type of Care.

<u>To access this report:</u> From the "Standard Edit Summary Report", click on the type of flag (Fatal, Critical, Warning), data element, or individual edit flag. These reports are filtered based on your selection. To view all records with Standard Edit flags, click on "Record Listing" in the Menu to be directed to the Record Listing page. From this page, click on "Standard Edit Detail" in the Menu. You can print and/or save these reports.

EXPECTED SOURCE OF PAYMENT (ESOP)

The ESOP data element is made up of three components: Payer Category, Type of Coverage and Name of Plan. The Standard Edit Program includes edits that identify records reported with an "illogical combination" of ESOP, i.e., 2 or more of the ESOP components have been reported incorrectly.

Standard Edit Flags for Illogical combinations of ESOP:

Critical Flags: S062, S063, S064

Warning Flags: none

Below is a reference guide to assist you in making corrections to these errors:

Valid ESOP Combinations

	Valia EGGI GGIIIBII	
For Payer Category:	If Type of Coverage is:	Then Health Plan Identification Number is:
01, 02, 03, 04, 05, 06	Knox-Keene (HMO) or COHS Plan	Valid Plan Code Number
01, 02, 03, 04, 05, 06	2 Managed Care - Other (PPO, IPO, POS, etc.)	0000
01, 02, 03, 04, 05, 06	3 Traditional Coverage (Fee for Service)	0000
07, 08, 09	0 No Coverage	0000

INVALID SOCIAL SECURITY NUMBER RANGES

- Identical numbers repeated 7 or 8 times (except 000000001 Unknown SSN). Numbers do not have to be in consecutive order
- 9 identical numbers
- Alpha characters
- The last 4 numbers are 0000
- 4th and 5th digits are 00
- The first three (3) numbers are:
 - **√** 000
 - ✓ 666
 - ✓ 900 through 999
- Reported as '100101000' or '001010001'

FATAL STANDARD EDIT FLAGS AND DESCRIPTIONS

Fatal Standard Edit Flag	Description	
S001	Principal Diagnosis is blank, or	
	Discharge Date is blank	
S002	Principal Diagnosis Code is Invalid, or	
	Discharge Date is invalid	
S058	Discharge Date is Out of Range for the Report Period.	
S059	New Principal Diagnosis Code is reported <u>BEFORE</u> the Effective Begin Date (Usually October 1)	
S060	Old Principal Diagnosis Code is reported <u>AFTER</u> THE Effective End Date (Usually September 30)	
S146	Abstract Record Number and Social Security Number cannot be the same value	

CRITICAL STANDARD EDIT FLAGS AND DESCRIPTIONS

Critical	Description
Standard Edit Flag	Description
S001	Blank. No data reported.
S002	Invalid. Data reported is not a valid HCAI value. For Preferred Language Spoken: Valid values include alpha characters; '(apostrophe), – (hyphen), and 999. All other special characters and numeric values are invalid.
S003	Total Charges is reported as \$1 (No Charge), but Expected Source of Payment is not equal to 09 0 0000 (Other Payer)
S006	The combination of Source of Admission, Type of Admission and the Principal Diagnosis is illogical on a newborn record.
S007	Date of Birth is AFTER the Admission Date.
S008	Principal Diagnosis indicates Newborn, but the Type of Admission is <u>not</u> reported as '4' (Newborn).
S009	Admission Date is AFTER the Discharge Date
S011	Sex is illogical with Male Principal Diagnosis Code.
S013	Principal Procedure Date is AFTER the Discharge Date.
S016	Date of Birth and the Admission Date are not the same but Principal Diagnosis indicates Newborn born in the Hospital.
S018	Duplicate Diagnoses codes reported.
S019	Principal procedure is Blank, yet Other Procedures are reported.
S021	Age is illogical with Principal Diagnosis Code.

Critical	
Standard Edit Flag	Description
	·
S024	Principal Procedure Date reported is more than three days <u>before</u> the Admission Date.
S048	Type of Care: Your hospital is <u>not licensed</u> for Acute Care.
S049	Type of Care: Your hospital is <u>not licensed</u> for SN/IC Care.
S050	Type of Care: Your hospital is <u>not licensed</u> for Psychiatric Care.
S051	Type of Care: Your hospital is <u>not licensed</u> for Chemical Dep Care.
S052	Type of Care: Your hospital is <u>not licensed</u> for Physical Rehabilitation Care.
S054	Age of the patient is greater than 120 years old.
S055	Total Charges reported are less than \$1,000 for Newborn. Principal Diagnosis indicates Newborn.
S056	There are no Other Diagnoses or Other Procedures reported on the Newborn record, but the <u>Charge per Day</u> is greater than \$3,200.
	Principal Diagnosis indicates Newborn.
S057	Total Charges are blank on Newborn record. Are the charges included on the mother's record?
	Principal Diagnosis indicates Newborn.
S058	Discharge Date is Out of Range for the Report Period.
S059	New Diagnosis Code is reported <u>BEFORE</u> the Effective Begin Date (Usually October 1).
S060	Old Diagnosis Code is reported <u>AFTER</u> the Effective End Date (Usually September 30).
S061	Expected Source of Payment: For Payer categories 01 thru 06 reported with Type of Coverage 1, the Plan Code cannot be blank or all zeroes.
S062	Expected Source of Payment: Do not report a Plan Code with Type of Coverage '0', '2' or '3'. (Example: 01 3 0000)
S063	Expected Source of Payment: Type of Coverage cannot be "0" for Payer categories 01 through 06. It must be reported as '1', '2', or '3'. (Example: 01 2 0000)
S064	Expected Source of Payment: For Payer categories 07, 08, and 09, Plan Code and Type of Coverage must be reported as all zeroes or left blank. (Example: 07 <u>0</u> 0000)
S071	Source of Admission-Route of Admission is reported as "Your ED", but your hospital is not licensed for Emergency Department Services.
S072	Expected Source of Payment: Worker's Compensation is illogical with age of patient (under 15 years old).
S073	Admission Date is not a reasonable date.
	Example: The Admission Date is more than 20 years before the Discharge Date.
S074	Principal Procedure Date is not a reasonable date.
	Example: The Principal Procedure Date is more than 20 years before the Discharge Date.

Critical	
Standard Edit Flag	Description
S075	Other Procedure Date is not a reasonable date.
3073	Example: The Other Procedure Date is more than 20 years before the
	Discharge Date.
S076	Type of Care is illogical with Type of Admission "Newborn".
S080	Date of Birth is after the Discharge Date.
S081	Date of Birth is after the Principal Procedure Date.
S082	Date of Birth is after Other Procedure Date(s).
S083	Type of Admission indicates Newborn with an illogical Source of Admission.
	The Type of Admission is reported as '4', but Source of Admission is not '5' (born in the hospital) or '6' (born outside of this hospital).
S084	Date of Birth and Admit Date are the same, but Type of Admission is not equal to '4' (Newborn).
S086	Sex is illogical with Female Principal Diagnosis Code.
S087	Sex is illogical with Male Other Diagnoses Code.
S088	Sex is illogical with Female Other Diagnoses Code.
S089	Sex is illogical with Male Principal Procedure Code.
S090	Sex is illogical with Female Principal Procedure Code.
S091	Sex is illogical with Male Other Procedure Code.
S092	Sex is illogical with Female Other Procedure Code.
S097	Other Procedure Date is after Discharge Date.
S099	Date of Birth and the Admission Date are not the same, but Source of Admission and Type of Admission indicates a Newborn born in the hospital.
S103	Duplicate External Cause Codes reported.
S105	Age is illogical with Other Diagnoses Code(s).
S106	Age is illogical with Principal Procedure Code.
S107	Age is illogical with Other Procedure(s).
S109	Age is illogical with External Cause Code(s).
S110	Other Procedure Date is more than three days <u>before</u> the Admission Date.
S114	New Procedure Code is reported <u>BEFORE</u> the Effective Begin Date (Usually October 1).
S116	New External Cause Code is reported <u>BEFORE</u> the Effective Begin Date (Usually October 1).
S119	Old Procedure Code is reported <u>AFTER</u> the Effective End Date (Usually September 30).
S121	Old External Cause Code is reported <u>AFTER</u> the Effective End Date (Usually September 30).
S129	Principal Diagnosis code is exempt, but POA Indicator is not blank.
S130	Other Diagnosis code is exempt, but POA Indicator is not blank.
S132	External Cause Code is exempt, but POA Indicator is not blank.

Critical	
Standard Edit Flag	Description
S138	The PLS Code or language reported is <u>AFTER</u> its removal from HCAI Regulations.
S139	Charge per Day is greater than \$450,000.
S140	The Source of Admission is an illogical combination with Route – Another ED.
S141	The Source of Admission is an illogical combination on a Newborn record: BORN INSIDE THIS HOSPITAL – ANOTHER ED.
S142	Homelessness Indicator is illogical with Principal Diagnosis Code.
S143	Homelessness Indicator is illogical with Other Diagnosis Code.
S144	Duplicate Race Codes reported.
S145	The Races reported are an illogical combination.
S147	Illogical combination. Indicate Country Code for those who reside outside the U.S.

WARNING (SW) Non-Critical Flags

Warning	
Edit Flag	Description
SW01	Partial Date of Birth reported. Only the Birth Year is reported for this patient.
SW02	Partial ZIP Code.
SW03	The Patient Length of Stay is greater than 180 days. Verify the Admission Date and Discharge Date.
SW04	The Type of Admission is "Elective", but the Source of Admission indicates that the patient was admitted through your ED (Source of Admission-Route of Admission).
	This is an illogical combination.
SW05	Principal Diagnosis: HIV test result reported.
SW06	Other Diagnosis: HIV test result reported.
SW07	Expected Source of Payment: Medicare is reported with an Unknown Social Security Number.
SW11	Based on the length of stay, the Charge per Day is less than \$100 or greater than \$150,000. Excludes records with SOA-Your ER and Patient Disposition 20 (Expired).
SW12	Prehospital Care and Resuscitation (DNR): DNR reported as "YES" is unlikely for Psychiatric, Chemical Dependency, or Physical Rehabilitation Type of Care.
SW14	Questionable PLS write-in reported. Please review and verify the Preferred Language Spoken.
SW16	Partial Patient Address reported. Street Address, City, State, and/or ZIP Code is/are blank.
SW17	Partial Patient Address reported. ZIP Code is valid and Homelessness Indicator equals N or U, but Street Address, City, and/or State is/are blank
SW18	Invalid City.

VIII RE-ADMISSION EDIT PROGRAM

OVERVIEW

The Re-Admission Edit Program edits for discrepancies between records for patients who had more than one inpatient stay within the Report Period. The records are sorted by Social Security Number in order to group together all inpatient stays for the same patient. Using the first record as the "base value", the data is then edited for discrepancies in Date of Birth, Sex, Race, and ZIP Code reported for the same patient. The Re-Admission Edits also identify possible errors in transfers between types of care within the facility; and admits from and discharges to sources outside the facility.

Error Tolerance Level (ETL): 2% of records with one or more Critical Re-Admission Edit flags, based on the total records reported. All errors in a record are counted as one (1) error.

How do I know if my data failed the Re-Admission Edit Program?

Check the "Report Validation Summary" to see if your data passed or failed the Re-Admission Edits. The Summary will display either "Pass" or "Fail" and the number and percent of records with a "K" flag.

<u>To access this Summary:</u> Click on the appropriate data type and report period on the Home screen.

DEFINITIONS AND REPORTS

Critical Re-Admission (K) Edit Flag

A "K" flag followed by a 3-digit number identifies a Critical Re-Admission Edit. Critical K-Flags are applied towards the ETL. If there are more than 2% of records with one or more K-flags, then the data will FAIL the Re-Admission Edit Validation.

Re-Admission Warning (KW) Flag (Non-Critical Error)

A "KW" flag, followed by a 2-digit number, identifies a Warning Re-Admission Edit. KW-flags will not cause the data to be rejected since they are not applied towards the ETL. These warning flags are provided to alert the facility to review possible errors in the data.

Re-Admission Summary Report

This report provides a breakdown of the number and type of K and KW flags identified in the data. Another summary in this report displays the type and number of K flags by data element. Use this report to make sure that all errors are located and reviewed or corrected within each record.

<u>To access this report</u>: From the "Report Validation Summary" of the Report Dashboard, click on "Summary" in the Re-Admission Edits section. You can print and/or save this report.

Re-Admission Edit Detail Report

This report displays all records that have one or more K or KW flags. The records are sorted by Social Security Number and then by Discharge Date, within each group of SSN's.

<u>To access this report</u>: From the "Re-Admission Edit Summary Report", click on the type of flag (Critical or Warning), data element, or individual edit flag. These reports are filtered based on your selection. To view all records with Re-Admission Edit flags, click on "Record Listing" in the Menu to be directed to the Record Listing page. From this page, click on "Re-Admission Edit Detail" in the Menu. You can print and/or save these reports.

CRITICAL RE-ADMISSION EDIT FLAGS AND DESCRIPTIONS

Critical Re-Admission Edit Flag			escription
K002			irst record. or the same patient does not match the Date of
	Example: SSN	DOB	
	Same Same Same	03-11-1952 K002 03-11-1952 05-11-1952 K002	·
	Same	03-11-1952	
K003		ch with the first recor nt records for the sar	rd. me patient does not match the Sex reported on
	Example: SSN Same	SEX: M K003 (First R	ecord)
	Same Same Same	F K003 M F K003	
K014			nd then was re-admitted.
	Example: SSN F Same Same Same	Patient Disposition 01 (Home) 20 (Expired) K01 02 (Short Term G	
K025	ADMIT and DISC Example:	HARGE DATE OVER	RLAP for the same patient:
	SSN A Same 0 Same 0 Same 0	dmit Date 4-20-2019 5-01-2019 <u>6-11-2019</u> K025 4-29-2019 K025	Discharge Date 04-28-2019 <u>05-10-2019</u> 06-19-2019 K025 06-20-2019 K025

Critical Re-Admission Edit Flag	Description			
K044	Patient Disposition on the first record is 02, 63, 82, or 91 (Acute Care) but Type of Care on the re-admit record is not 1 (Acute Care)			
	Example: SSN Admit Date Discharge Date Pt Disposition TOC Same 04-20-2019 05-26-2019 02 K044 Same 05-26-2019 05-30-2019 6 K044			
K045	Patient Disposition on the first record is 62, 65, 70, 90, 93, or 95 (Other Care), but Type of Care on the re-admit record is not 4, 5, or 6 (Psych, Chem Dep or Phys Rehab Care) Example:			
	SSN Admit Date Discharge Date Pt Disposition TOC Same 04-20-2019 05-26-2019 62 K045 Same 05-26-2019 05-30-2019 1 K045			
K046	Patient Disposition on the first record is 03, 61, 64, 83, 89, or 92 (Skilled Nursing Care) but Type of Care on the re-admit record is not 3 (Your SN/IC) Example:			
	SSN Admit Date Discharge Date Pt Disposition Type of Care Same 04-20-2019 05-26-2019 03 K046 Same 05-26-2019 05-30-2019 4 K046			
K053	Expected Source of Payment does not match on same day re-admit records.			
	Example: SSN Admit Date Discharge Date Source of Payment Same 04-20-2019 05-26-2019 0800000 K053 Same 05-26-2019 05-30-2019 0320000 K053			

WARNING RE-ADMISSION EDIT FLAGS AND DESCRIPTIONS (Non-Critical Flags)

Warning (Non-Critical) Re-Admission Edit Flag			Descripti	on	
KW01	Ethnicity and	or Race does not	match with the	first record.	
		or Race on re-adn or Race reported		e same patient doe d.	s not match the
	"Same Day R		ischarge Date o	cluded from this ed n the first record is	
				on the third record is eported on the first r	
	SSN	Race	Admit D	ate Discharge D	Date TOC
	Same	E1 R1 KW			1
	Same	E2 R1	5-3-20	19 5-5-2019	<u>4</u>
	Same	99 R1 KW	01 5-5-20		_ 1
	Same	99 R2	7-9-20	19 7-11-2019	4
KW02	ZIP Code does not match with the first record. ZIP Code on subsequent records for the same patient does not match the ZIP Code reported on the first record. NOTE: Psychiatric Type of Care records are excluded from this edit, EXCEPT for "Same Day Re-Admits"— the Discharge Date on the first record is the same as the Admit Date on the re-admit record. Example: The ZIP Code reported for this patient is not the same and is flagged based on the ZIP Code reported on the first record.				
	SSN	ZIP Code Ad	lmit Date	Discharge Date	TOC
	Same	95608 KW02	5-1-2019	5-2-2019	1
	Same	95864	5-3-2019	5-5-2019	4
	Same	95608	6-1-2019	6-4-2019	<u>1</u>
	Same	95864 KW02	6-5-2019	6-6-2019	1
	Same	95825	<u>6-6-2019</u>	6-8-2019	<u>4</u>

IX AGE AND SEX EDIT TABLES

AGE EDIT TABLE

ICD-10-CM Diagnosis Code	Record will flag if Age at Admission is:
A18.14	Age is less than 15
A33.	Age is greater than 1
A34.	Age is less than 12 or greater than 55
A48.51	Age is greater than 17
B08.20 - B08.22	Age is greater than 17
C58.	Age is less than 12 or greater than 55
C91.50 - C91.52	Age is less than 15
C93.30 - C93.32	Age is greater than 17
D39.2	Age is less than 12 or greater than 55
E28.310	Age is less than 15
E28.319	Age is less than 15
E30.1	Age is greater than 17
E30.8	Age is greater than 17
E84.11	Age is greater than 1
F01.50 - F01.C4	Age is less than 15
F03.90 – F03.C4	Age is less than 15
F53.0	Age is less than 12 or greater than 55
F53.1	Age is less than 12 or greater than 55
F64.2	Age is greater than 17
F69.	Age is less than 15
F84.3	Age is greater than 17
G11.2	Age is less than 15
G12.21	Age is less than 15
G30.1	Age is less than 15
G93.44	Age is less than 15
G93.7	Age is greater than 17
H02.031 - H02.039	Age is less than 15
H02.131 - H02.139	Age is less than 15
H04.531 - H04.539	Age is greater than 1
H25.011 - H25.9 H26.001 - H26.09	Age is less than 15 Age is greater than 17
H31.111 - H31.119	Age is less than 15
H35.30 - H35.3293	Age is less than 15
H35.441 - H35.449	Age is less than 15
H43.821 - H43.829	Age is less than 15
123.0 - 123.3	Age is less than 15
123.6 - 123.8	Age is less than 15
125.10 - 125.119	Age is less than 15
125.700 - 125.739	Age is less than 15
125.752	Age is less than 15
125.760 - 125.810	Age is less than 15
125.812	Age is less than 15
125.83	Age is less than 15
I51.0	Age is less than 15
167.2	Age is less than 15

ICD-10-CM Diagnosis Code	Record will flag if Age at Admission is:
170.0 - 170.92	Age is less than 15
I83.001 - I83.93	Age is less than 15
186.8	Age is less than 15
197.2	Age is less than 15
J60.	Age is less than 15
J61.	Age is less than 15
J84.82	Age is less than 15
K31.1	Age is less than 15
K70.0 - K70.9	Age is less than 15
L12.2	Age is greater than 17
L20.83	Age is greater than 17
L21.1	Age is greater than 17
L44.4	Age is greater than 17
L70.4	Age is greater than 17
M06.1	Age is less than 15
M42.10 - M42.19	Age is less than 15
M72.0	Age is less than 15
M80.00XA - M80.0B9S	Age is less than 15
M81.0	Age is less than 15
M83.0	Age is less than 12 or greater than 55
M83.1 - M83.3	Age is less than 15
M83.5 - M83.9	Age is less than 15
M93.1	Age is less than 15
N40.0 - N42.1	Age is less than 15
N42.81 – N42.9	Age is less than 15
N46.01 - N46.9	Age is less than 15
N47.0	Age is greater than 1
N52.01 - N52.9	Age is less than 15
N60.11 - N60.19	Age is less than 15
N64.81	Age is less than 15
N64.82	Age is less than 15
N65.0	Age is less than 15
N65.1	Age is less than 15
N92.2	Age is greater than 17
O00.00 - O9A.53	Age is less than 12 or greater than 55
R04.81	Age is greater than 17
R10.83	Age is greater than 17
R41.81	Age is less than 15
R54.	Age is less than 15
R62.0	Age is greater than 17
R62.51	Age is greater than 17
R62.7	Age is less than 15
R63.31	Age is greater than 17
R63.32	Age is greater than 17
R68.11 - R68.19	Age is greater than 17
R68.82	Age is less than 15
R97.20	Age is less than 15
R97.21	Age is less than 15
T74.01XA - T74.01XS	Age is less than 15
11 1.0 170 1 11 1.0 170	, 190 to 1000 than 10

ICD-10-CM Diagnosis Code	Record will flag if Age at Admission is:
T74.02XA - T74.02XS	Age is greater than 17
T74.11XA - T74.11XS	Age is less than 15
T74.12XA - T74.12XS	Age is greater than 17
T74.21XA - T74.21XS	Age is less than 15
T74.22XA - T74.22XS	Age is greater than 17
T74.31XA - T74.31XS	Age is less than 15
T74.32XA - T74.32XS	Age is greater than 17
T74.4XXA - T74.4XXS	Age is greater than 17
T74.51XA – T74.51XS	Age is less than 15
T74.52XA – T74.52XS	Age is greater than 17
T74.61XA – T74.61XS	Age is less than 15
T74.62XA – T74.62XS	Age is greater than 17
T74.91XA - T74.91XS	Age is less than 15
T74.92XA - T74.92XS	Age is greater than 17
T74.A1XA - T74.A1XS	Age is less than 15
T74.A2XA - T74.A2XS	Age is greater than 17
T76.01XA - T76.01XS	Age is less than 15
T76.02XA - T76.02XS	Age is greater than 17
T76.11XA - T76.11XS	Age is less than 15
T76.12XA - T76.12XS	Age is greater than 17
T76.21XA - T76.21XS	Age is less than 15
T76.22XA - T76.22XS	Age is greater than 17
T76.31XA - T76.31XS	Age is less than 15
T76.32XA - T76.32XS	Age is greater than 17
T76.51XA – T76.51XS	Age is less than 15
T76.52XA – T76.52XS	Age is greater than 17
T76.61XA – T76.61XS	Age is less than 15
T76.62XA – T76.62XS	Age is greater than 17
T76.91XA - T76.91XS	Age is less than 15
T76.92XA - T76.92XS	Age is greater than 17
T76.A1XA - T76.A1XS	Age is less than 15
T76.A2XA - T76.A2XS	Age is greater than 17
Z00.00	Age is less than 15
Z00.01	Age is less than 15
Z00.110	Age is greater than 1
Z00.111	Age is greater than 1
Z00.121 - Z00.3	Age is greater than 17
Z00.70	Age is greater than 17
Z00.71	Age is greater than 17
Z03.71 - Z03.79	Age is less than 12 or greater than 55
Z04.41	Age is less than 15
Z04.42	Age is greater than 17
Z04.71	Age is less than 15
Z04.72 Z05.0 – Z05.9	Age is greater than 17
Z05.0 – Z05.9 Z31.441	Age is greater than 1 Age is less than 15
Z31.441 Z31.448	Age is less than 15
Z32.01	Age is less than 12 or greater than 55
Z32.01 Z33.1 - Z37.9	Age is less than 12 or greater than 55
200.1 - 201.3	Age is less than 12 of greater than 55

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ICD-10-CM Diagnosis Code	Record will flag if Age at Admission is:
Z38.00 - Z38.8	Age is greater than 1
Z39.0 - Z3A.49	Age is less than 12 or greater than 55
Z42.1	Age is less than 15
Z52.810	Age is greater than 34
Z52.811	Age is greater than 34
Z52.812	Age is less than 35
Z52.813	Age is less than 35
Z56.1	Age is less than 15
Z62.21	Age is greater than 17
Z62.3	Age is greater than 17
Z68.1 - Z68.45	Age is less than 15
Z69.010	Age is greater than 17
Z69.020	Age is greater than 17
Z72.810	Age is greater than 17
Z72.811	Age is less than 15
Z73.810 - Z73.819	Age is greater than 17
Z76.2	Age is greater than 17
Z78.0	Age is less than 15
Z86.51	Age is less than 15
Z91.410 - Z91.412	Age is less than 15
Z91.419	Age is less than 15
Z91.82	Age is less than 15
Z98.52	Age is less than 15

ICD-10-PCS Procedure Code N/A Record will flag if Age at Admission is... N/A

$\frac{\textbf{ICD-10-CM External Cause Code}}{N/A} \quad \frac{\textbf{Record will flag if Age at Admission is...}}{N/A}$

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SEX EDIT TABLE

ICD-10-CM Diagnosis Code	Sex Specific
A18.14	Male
A18.15	Male
A18.16 - A18.18	Female
A34.	Female
A51.42	Female
A54.02	Female
A54.03	Female
A54.22	Male
A54.23	Male
A54.24	Female
A56.02	Female
A56.11	Female
A59.01	Female
A59.02	Male
A60.01	Male
A60.02	Male
A60.03	Female
A60.04	Female
B26.0	Male
B37.31	Female
B37.32	Female
B37.42	Male
B38.81	Male
C50.011 - C50.019	Female
C50.021 - C50.029	Male
C50.111 - C50.119	Female
C50.121 - C50.129	Male
C50.211 - C50.219	Female
C50.221 - C50.229	Male
C50.311 - C50.319	Female
C50.321 - C50.329	Male
C50.411 - C50.419	Female
C50.421 - C50.429	Male
C50.511 - C50.519	Female
C50.521 - C50.529	Male
C50.611 - C50.619	Female
C50.621 - C50.629	Male
C50.811 - C50.819	Female
C50.821 - C50.829	Male
C50.911 - C50.919	Female
C50.921 - C50.929	Male
C51.0 - C58.	Female
C60.0 - C63.9	Male
C79.60 - C79.63	Female
D06.0 - D07.39	Female
D07.4 - D07.69	Male
D17.6	Male
D25.0 - D28.9	Female
D29.0 - D29.9	Male
D39.0 - D39.9	Female
D00.0 D00.0	lonaic

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ICD-10-CM Diagnosis Code	Sex Specific
D40.0 - D40.9	Male
E28.0 - E28.9	Female
E29.0 - E29.9	Male
E89.40	Female
E89.41	Female
E89.5	Male
F32.81	Female
F52.21	Male
F52.22	Female
F52.31	Female
F52.32	Male
F52.4	Male
F52.5	Female
F53.0	Female
F53.1	Female
G43.821 - G43.839	Female
I86.1	Male
186.3	Female
L29.1	Male
L29.2	Female
M83.0	Female
N35.010 - N35.016	Male
N35.021	Female
N35.028	Female
N35.111 - N35.119	Male
N35.12	Female
N35.811 – N35.819	Male
N35.82	Female
N35.911 – N35.919	Male
N35.92	Female
N40.0 - N53.9	Male
N70.01 - N85.9	Female
N86. – N98.9	Female
N99.110 - N99.116	Male
N99.12	Female
N99.2	Female
N99.3	Female
N99.83	Female
N99.85	Female
O00.00 - O26.63	Female
O26.711 - O90.3	Female
O90.5 - O9A.53	Female
P54.6	Female
P83.5	Male
Q50.01 - Q52.9	Female
Q53.00 - Q55.9	Male
Q56.1	Male
Q56.2	Female
Q96.0 - Q97.9	Female

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ICD-10-CM Diagnosis Code	Sex Specific
Q98.0 - Q98.4	Male
Q98.6 - Q98.9	Male
R36.1	Male
R39.83	Male
R39.84	Male
R86.0 - R86.9	Male
R87.0 - R87.9	Female
R93.811 – R93.819	Male
R97.20	Male
R97.21	Male
S30.201A - S30.201S	Male .
S30.202A - S30.202S	Female
S30.21XA - S30.22XS	Male
S30.23XA - S30.23XS	Female
S30.812A - S30.813S	Male .
S30.814A - S30.814S	Female
S30.815A - S30.815S	Male .
S30.816A - S30.816S	Female
S30.822A - S30.823S	Male .
S30.824A - S30.824S	Female
S30.825A - S30.825S	Male
S30.826A - S30.826S	Female
S30.842A - S30.843S	Male .
S30.844A - S30.844S	Female
S30.845A - S30.845S	Male .
S30.846A - S30.846S	Female
S30.852A - S30.853S	Male .
S30.854A - S30.854S	Female
S30.855A - S30.855S	Male
S30.856A - S30.856S	Female
S30.862A - S30.863S	Male
S30.864A - S30.864S	Female
S30.865A - S30.865S	Male
S30.866A - S30.866S	Female
S30.872A - S30.873S	Male
S30.874A - S30.874S	Female
S30.875A - S30.875S	Male
S30.876A - S30.876S	Female
S30.93XA - S30.94XS	Male
S30.95XA - S30.95XS	Female
S30.96XA - S30.96XS	Male
S30.97XA - S30.97XS	Female
S31.20XA - S31.35XS	Male
S31.40XA - S31.45XS	Female
S31.501A - S31.501S	Male
S31.502A - S31.502S	Female
S31.511A - S31.511S	Male
S31.512A - S31.512S	Female
S31.521A - S31.521S	Male
S31.522A - S31.522S	Female

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S31.531A - S31.531S Male S31.532A - S31.532S Female S31.541A - S31.541S Male S31.551A - S31.551S Male S31.552A - S31.552S Female S31.552A - S31.552S Female S31.552A - S31.552S Female S35.531A - S35.536S Female S37.401A - S37.69XS Female S37.822A - S37.829S Male S38.001A - S38.001S Male S38.002A - S38.002S Female S38.01XA - S38.02XS Male S38.03XA - S38.03XS Female S38.03XA - S38.03XS Female S38.03XA - S38.03XS Female S38.211A - S38.212S Female S38.221A - S38.232S Male S38.221A - S38.232S Male S38.21A - S38.232S Male S38.21A - T19.3XXS Female T19.2XXA - T19.3XXS Female T19.2XXA - T19.3XXS Male T21.07XA - T21.07XS Female T21.16XA - T21.06XS Male T21.26XA - T21.5XS Female T21.37XA - T21.37XS Female <tr< th=""><th>ICD-10-CM Diagnosis Code</th><th>Sex Specific</th></tr<>	ICD-10-CM Diagnosis Code	Sex Specific
S31.541A - S31.541S Male S31.542A - S31.542S Female S31.551A - S31.551S Male S31.552A - S31.552S Female S35.531A - S35.536S Female S37.401A - S37.69XS Female S37.822A - S37.829S Male S38.001A - S38.001S Male S38.002A - S38.002S Female S38.01XA - S38.02XS Male S38.03XA - S38.03XS Female S38.211A - S38.212S Female S38.221A - S38.232S Male S38.240A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.16XA - T21.06XS Male T21.16XA - T21.16XS Male T21.26XA - T21.26XS Male T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.57XA - T21.57XS Female T21.56XA - T21.66XS Male T21.57XA - T21.56XS Male T21.57XA - T21.77XS Female	S31.531A - S31.531S	Male
S31.542A - S31.542S Female S31.551A - S31.551S Male S31.552A - S31.552S Female S35.531A - S35.536S Female S37.401A - S37.69XS Female S37.822A - S37.829S Male S38.001A - S38.001S Male S38.002A - S38.002S Female S38.01XA - S38.02XS Male S38.03XA - S38.03XS Female S38.211A - S38.212S Female S38.221A - S38.232S Male S38.40A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.07XA - T21.07XS Female T21.16XA - T21.16XS Male T21.26XA - T21.26XS Male T21.27XA - T21.27XS Female T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.57XA - T21.57XS Female T21.56XA - T21.66XS Male T21.77XA - T21.77XS Female T21.77XA - T21.77XS Female	S31.532A - S31.532S	Female
S31.551A - S31.552S Female S31.552A - S31.552S Female S35.531A - S35.536S Female S37.401A - S37.69XS Female S37.822A - S37.829S Male S38.001A - S38.001S Male S38.002A - S38.002S Female S38.01XA - S38.02XS Male S38.03XA - S38.03XS Female S38.211A - S38.212S Female S38.221A - S38.232S Male S39.840A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.07XA - T21.07XS Female T21.16XA - T21.16XS Male T21.26XA - T21.26XS Male T21.27XA - T21.27XS Female T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.56XA - T21.56XS Male T21.56XA - T21.56XS Male T21.56XA - T21.66XS Male T21.57XA - T21.77XS Female T21.76XA - T21.66XS Male		Male
S31.552A - S31.552S Female S35.531A - S35.536S Female S37.401A - S37.69XS Female S37.822A - S37.829S Male S38.001A - S38.001S Male S38.002A - S38.002S Female S38.01XA - S38.02XS Male S38.03XA - S38.03XS Female S38.211A - S38.212S Female S38.221A - S38.232S Male S39.840A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.07XA - T21.07XS Female T21.16XA - T21.16XS Male T21.17XA - T21.17XS Female T21.26XA - T21.26XS Male T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.56XA - T21.56XS Male T21.56XA - T21.56XS Male T21.57XA - T21.57XS Female T21.76XA - T21.57XS Female T21.77XA - T21.57XS Female T21.76XA - T21.76XS Male		Female
S35.531A - S35.536S Female S37.401A - S37.69XS Female S37.822A - S37.829S Male S38.001A - S38.001S Male S38.002A - S38.002S Female S38.01XA - S38.02XS Male S38.03XA - S38.03XS Female S38.211A - S38.212S Female S38.221A - S38.232S Male S39.840A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.106XA - T21.07XS Female T21.16XA - T21.10XS Female T21.17XA - T21.17XS Female T21.26XA - T21.26XS Male T21.26XA - T21.26XS Male T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.56XA - T21.56XS Male T21.56XA - T21.56XS Male T21.57XA - T21.57XS Female T21.76XA - T21.67XS Female T21.76XA - T21.77XS Female T83.31XA - T83.39XS Female <tr< td=""><td></td><td>Male</td></tr<>		Male
S37.401A - S37.69XS Female S37.822A - S37.829S Male S38.001A - S38.001S Male S38.002A - S38.002S Female S38.01XA - S38.02XS Male S38.03XA - S38.03XS Female S38.211A - S38.212S Female S38.221A - S38.232S Male S39.840A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.07XA - T21.07XS Female T21.16XA - T21.16XS Male T21.17XA - T21.17XS Female T21.26XA - T21.26XS Male T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.56XA - T21.56XS Male T21.56XA - T21.56XS Male T21.57XA - T21.57XS Female T21.76XA - T21.67XS Female T21.77XA - T21.77XS Female T21.77XA - T21.77XS Female	S31.552A - S31.552S	Female
S37.822A - S37.829S Male S38.001A - S38.001S Male S38.002A - S38.002S Female S38.01XA - S38.02XS Male S38.03XA - S38.03XS Female S38.211A - S38.212S Female S38.221A - S38.232S Male S39.840A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.07XA - T21.07XS Female T21.16XA - T21.16XS Male T21.17XA - T21.17XS Female T21.26XA - T21.26XS Male T21.36XA - T21.26XS Male T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.56XA - T21.56XS Male T21.56XA - T21.56XS Male T21.56XA - T21.77XS Female T21.76XA - T21.76XS Female T21.76XA - T21.77XS Female T21.77XA - T21.77XS Female T83.31XA - T83.39XS Female T83.420A - T83.420S Male		Female
S38.001A - S38.001S Male S38.002A - S38.002S Female S38.01XA - S38.02XS Male S38.03XA - S38.03XS Female S38.211A - S38.212S Female S38.221A - S38.232S Male S38.240A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.07XA - T21.07XS Female T21.16XA - T21.16XS Male T21.17XA - T21.17XS Female T21.26XA - T21.26XS Male T21.36XA - T21.26XS Male T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.56XA - T21.56XS Male T21.56XA - T21.56XS Male T21.56XA - T21.77XS Female T21.77XA - T21.77XS Female T21.76XA - T21.76XS Female T21.77XA - T21.77XS Female T83.31XA - T83.39XS Female T83.420A - T83.420S Male T83.711A - T83.711S Female	S37.401A - S37.69XS	Female
S38.002A - S38.002S Female S38.01XA - S38.02XS Male S38.03XA - S38.03XS Female S38.211A - S38.212S Female S38.221A - S38.232S Male S39.840A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.10XA - T21.07XS Female T21.17XA - T21.17XS Female T21.26XA - T21.26XS Male T21.27XA - T21.27XS Female T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.46XA - T21.46XS Male T21.56XA - T21.56XS Male T21.56XA - T21.66XS Male T21.57XA - T21.77XS Female T21.76XA - T21.66XS Male T21.77XA - T21.77XS Female T21.76XA - T21.76XS Male T21.77XA - T21.77XS Female T21.76XA - T21.76XS Male T21.77XA - T21.77XS Female T21.77XA - T21.77XS Female		Male
S38.01XA - S38.02XS Male S38.03XA - S38.03XS Female S38.211A - S38.212S Female S38.221A - S38.232S Male S39.840A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.07XA - T21.07XS Female T21.16XA - T21.16XS Male T21.26XA - T21.26XS Male T21.27XA - T21.27XS Female T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.56XA - T21.56XS Male T21.56XA - T21.66XS Male T21.57XA - T21.57XS Female T21.66XA - T21.66XS Male T21.76XA - T21.77XS Female T21.76XA - T21.77XS Female T21.77XA - T21.77XS Female T23.31XA - T83.39XS Female T83.410A - T83.410S Male T83.420A - T83.420S Male T83.721A - T83.721S Female T83.721A - T83.721S Female		Male
S38.03XA - S38.03XS Female S38.211A - S38.212S Female S38.221A - S38.232S Male S39.840A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.07XA - T21.07XS Female T21.16XA - T21.16XS Male T21.27XA - T21.17XS Female T21.26XA - T21.26XS Male T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.36XA - T21.36XS Male T21.46XA - T21.46XS Male T21.57XA - T21.57XS Female T21.56XA - T21.56XS Male T21.57XA - T21.57XS Female T21.66XA - T21.66XS Male T21.77XA - T21.77XS Female T21.77XA - T21.77XS Female T83.31XA - T83.39XS Female T83.410A - T83.410S Male T83.490A - T83.490S Male T83.721A - T83.721S Female T83.721A - T83.721S Female		Female
S38.211A - S38.212S Female S38.221A - S38.232S Male S39.840A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.07XA - T21.07XS Female T21.16XA - T21.16XS Male T21.27XA - T21.17XS Female T21.26XA - T21.26XS Male T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.56XA - T21.56XS Male T21.57XA - T21.57XS Female T21.66XA - T21.66XS Male T21.77XA - T21.77XS Female T21.77XA - T21.77XS Female T83.31XA - T83.39XS Female T83.410A - T83.410S Male T83.420A - T83.420S Male T83.711A - T83.711S Female T83.721A - T83.721S Female T83.721A - T83.721S Female		
S38.221A - S38.232S Male S39.840A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.07XA - T21.07XS Female T21.16XA - T21.16XS Male T21.17XA - T21.17XS Female T21.26XA - T21.26XS Male T21.27XA - T21.27XS Female T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.56XA - T21.56XS Male T21.57XA - T21.57XS Female T21.57XA - T21.57XS Female T21.66XA - T21.66XS Male T21.77XA - T21.76XS Female T21.77XA - T21.77XS Female T83.31XA - T83.39XS Female T83.410A - T83.420S Male T83.490A - T83.420S Male T83.711A - T83.721S Female T83.721A - T83.721S Female Temale Female		
S39.840A - S39.840S Male T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.07XA - T21.07XS Female T21.16XA - T21.16XS Male T21.17XA - T21.17XS Female T21.26XA - T21.26XS Male T21.27XA - T21.27XS Female T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.47XA - T21.47XS Female T21.56XA - T21.56XS Male T21.57XA - T21.57XS Female T21.66XA - T21.66XS Male T21.77XA - T21.76XS Female T21.77XA - T21.77XS Female T83.31XA - T83.39XS Female T83.410A - T83.410S Male T83.490A - T83.420S Male T83.71A - T83.721S Female T83.721A - T83.721S Female Temale Female		
T19.2XXA - T19.3XXS Female T19.4XXA - T19.4XXS Male T21.06XA - T21.06XS Male T21.07XA - T21.07XS Female T21.16XA - T21.16XS Male T21.17XA - T21.17XS Female T21.26XA - T21.26XS Male T21.27XA - T21.27XS Female T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.47XA - T21.47XS Female T21.56XA - T21.56XS Male T21.56XA - T21.56XS Male T21.57XA - T21.57XS Female T21.66XA - T21.66XS Male T21.77XA - T21.77XS Female T21.76XA - T21.77XS Female T21.77XA - T21.77XS Female T21.77XA - T21.77XS Female T23.31XA - T83.39XS Female T83.410A - T83.410S Male T83.420A - T83.420S Male T83.711A - T83.711S Female T83.721A - T83.721S Female T83.721A - T83.721S Female		
T19.4XXA - T19.4XXS		
T21.06XA - T21.06XS T21.07XA - T21.07XS Female T21.16XA - T21.16XS Male T21.17XA - T21.17XS Female T21.26XA - T21.26XS Male T21.27XA - T21.27XS Female T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.47XA - T21.46XS Male T21.56XA - T21.56XS Male T21.57XA - T21.56XS Male T21.57XA - T21.56XS Male T21.57XA - T21.57XS Female T21.66XA - T21.66XS Male T21.77XA - T21.77XS Female T21.77XA - T21.77XS Female T83.31XA - T83.39XS Female T83.410A - T83.410S Male T83.420A - T83.420S Male T83.711A - T83.711S Female T83.721A - T83.721S Female T83.721A - T83.721S Female Female Female		
T21.07XA - T21.07XS		
T21.16XA - T21.16XS T21.17XA - T21.17XS Female T21.26XA - T21.26XS Male T21.27XA - T21.27XS Female T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.47XA - T21.47XS Female T21.56XA - T21.56XS Male T21.57XA - T21.57XS Female T21.66XA - T21.66XS Male T21.66XA - T21.66XS Male T21.77XA - T21.77XS Female T21.77XA - T21.77XS Female T21.77XA - T21.77XS Female T83.31XA - T83.39XS Female T83.410A - T83.410S Male T83.420A - T83.420S Male T83.71A - T83.711S Female T83.721A - T83.721S Female T83.721A - T83.721S Female Female		
T21.17XA - T21.17XS		
T21.26XA - T21.26XS T21.27XA - T21.27XS Female T21.36XA - T21.36XS Male T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.47XA - T21.47XS Female T21.56XA - T21.56XS Male T21.57XA - T21.57XS Female T21.66XA - T21.66XS Male T21.67XA - T21.66XS Male T21.77XA - T21.77XS Female T21.77XA - T21.77XS Female T21.77XA - T21.77XS Female T83.31XA - T83.39XS Female T83.410A - T83.410S Male T83.420A - T83.420S Male T83.711A - T83.711S Female T83.721A - T83.721S Female T83.721A - T83.721S Female Temale	-	
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T21.37XA - T21.37XS Female T21.46XA - T21.46XS Male T21.47XA - T21.47XS Female T21.56XA - T21.56XS Male T21.57XA - T21.57XS Female T21.66XA - T21.66XS Male T21.67XA - T21.67XS Female T21.77XA - T21.77XS Female T21.77XA - T21.77XS Female T83.31XA - T83.39XS Female T83.410A - T83.410S Male T83.420A - T83.420S Male T83.711A - T83.711S Female T83.721A - T83.721S Female T83.721A - T83.721S Female		
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T21.47XA - T21.47XS Female T21.56XA - T21.56XS Male T21.57XA - T21.57XS Female T21.66XA - T21.66XS Male T21.67XA - T21.67XS Female T21.76XA - T21.76XS Male T21.77XA - T21.77XS Female T83.31XA - T83.39XS Female T83.410A - T83.410S Male T83.420A - T83.420S Male T83.790A - T83.790S Male T83.721A - T83.721S Female T83.721A - T83.721S Female Temale Female T83.721A - T83.721S Female		
T21.56XA - T21.56XS Male T21.57XA - T21.57XS Female T21.66XA - T21.66XS Male T21.67XA - T21.67XS Female T21.76XA - T21.76XS Male T21.77XA - T21.77XS Female T83.31XA - T83.39XS Female T83.410A - T83.410S Male T83.420A - T83.420S Male T83.490A - T83.490S Male T83.711A - T83.711S Female T83.721A - T83.721S Female Z01.411 - Z01.42 Female		
T21.57XA - T21.57XS Female T21.66XA - T21.66XS Male T21.67XA - T21.67XS Female T21.76XA - T21.76XS Male T21.77XA - T21.77XS Female T83.31XA - T83.39XS Female T83.410A - T83.410S Male T83.420A - T83.420S Male T83.490A - T83.490S Male T83.711A - T83.711S Female T83.721A - T83.721S Female Z01.411 - Z01.42 Female		
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T83.490A - T83.490S Male T83.711A - T83.711S Female T83.721A - T83.721S Female Z01.411 - Z01.42 Female		
T83.711A - T83.711S Female T83.721A - T83.721S Female Z01.411 - Z01.42 Female		
T83.721A - T83.721S Female Z01.411 - Z01.42 Female		
Z01.411 - Z01.42 Female		
Z12.4 Female		
Z12.5 Male		
Z12.71 Male		
Z12.72 Female		
Z12.73 Female		
Z13.32 Female		
Z15.02 Female		
Z15.03 Male		Male

ICD-10-CM Diagnosis Code	Sex Specific
Z15.04	Female
Z30.011 - Z30.015	Female
Z30.018	Female
Z30.019	Female
Z30.41 - Z30.49	Female
Z31.430	Female
Z31.438	Female
Z31.440 - Z31.448	Male
Z31.7 - Z31.83	Female
Z32.00 - Z32.02	Female
Z33.1 - Z37.9	Female
Z39.0 - Z3A.49	Female
Z40.02	Female
Z40.03	Female
Z41.2	Male
Z44.30 - Z44.32	Female
Z45.811 - Z45.819	Female
Z52.810 - Z52.819	Female
Z64.0	Female
Z64.1	Female
Z78.0	Female
Z85.40 - Z85.44	Female
Z85.45 - Z85.49	Male
Z86.001	Female
Z86.32	Female
Z87.410 - Z87.42	Female
Z87.430	Male
Z87.438	Male .
Z87.51	Female
Z87.59	Female
Z87.710	Male
Z90.710 - Z90.722	Female
Z97.5	Female
Z98.51	Female
Z98.52	Male
Z98.870	Female
Z98.891	Female

ICD-10-PCS Procedure Code	Sex Specific
04LE0CT	Female
04LE0CV	Male
04LE0DT	Female
04LE0DV	Male
04LE0ZT	Female
04LE0ZV	Male
04LE3CT	Female
04LE3CV	Male
04LE3DT	Female

ICD-10-PCS Procedure Code 04LE3DV	Sex Specific
	Male
04LE3ZT	Female
04LE3ZV	Male
04LE4CT	Female
04LE4CV	Male
04LE4DT	Female
04LE4DV	Male
04LE4ZT	Female
04LE4ZV	Male
04LF0CU	Female
04LF0CW	Male
04LF0DU	Female
04LF0DW	Male
04LF0ZU	Female
04LF0ZW	Male
04LF3CU	Female
04LF3CW	Male
04LF3DU	Female
04LF3DW	Male
04LF3ZU	Female
04LF3ZW	Male
04LF4CU	Female
04LF4CW	Male
04LF4DU	Female
04LF4DW	Male
04LF4ZU	Female
04LF4ZW	Male
0DXE0Z7	Female
0DXE4Z7	Female
0U15075 - 0UY90Z2	Female
0V1N07J - 0VWSXKZ	Male
0VY50Z0 - 0VYS0Z2	Male
0W0M07Z - 0W0M4ZZ	Male
0W0N07Z - 0W0N4ZZ	Female
0W2MX0Z	Male
0W2MXYZ	Male
0W2NX0Z	Female
0W2NXYZ 0W3M0ZZ - 0W3M4ZZ	Female
0W3N0ZZ - 0W3N4ZZ 0W3N0ZZ - 0W3N4ZZ	Male Female
	. Gillaid
0W4M070 - 0W4M0K0 0W4N071 - 0W8NXZZ	Male
0W9M00Z - 0W9M4ZZ	Female Male
	Male
0W9N00Z - 0W9N40Z 0W9N4ZZ	Female Female
0W9N4ZZ 0WBM0ZX - 0WBMXZZ	remaie Male
0WBN0ZX - 0WBNXZZ 0WBN0ZX - 0WBNXZZ	
	Female
0WHN03Z 0WHN0YZ	Female Female
0WHN33Z	Female

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ICD-10- PCS Procedure Code	Sex Specific
0WHN3YZ	Female
0WHN43Z	Female
0WHN4YZ	Female
0WJM0ZZ - 0WJMXZZ	Male
0WJN0ZZ - 0WJNXZZ	Female
0WMM0ZZ	Male
0WMN0ZZ	Female
0WPM00Z - 0WPMXYZ	Male
0WPN00Z - 0WPNXYZ	Female
0WQM0ZZ - 0WQMXZZ	Male
0WQN0ZZ - 0WQNXZZ	Female
0WUM07Z - 0WUM4KZ	Male
0WUN07Z - 0WUN4KZ	Female
0WWM00Z - 0WWMXYZ	Male
0WWN00Z - 0WWNXYZ	Female
102073Z - 10Y07ZY	Female
2Y04X5Z	Female
2Y44X5Z	Female
2Y54X5Z	Female
30273H1 - 30277W1	Female
3E0E304 - 3E0E8TZ	Female
3E0N304 - 3E0N8TZ	Male
3E0P05Z - 3E0P8TZ	Female
3E1N38X - 3E1N88Z	Male
3E1P38X - 3E1P88Z	Female
4A0H74Z - 4A0JXBZ	Female
4A1H74Z - 4A1JXBZ	Female
8E0HX62	Female
8E0UXY7	Female
8E0VX1C	Male
8E0VX63	Male
BU000ZZ - BU4CZZZ	Female
BV000ZZ - BV4BZZZ	Male
BY30Y0Z - BY33ZZZ	Female
BY34YZZ - BY4GZZZ	Female
CV191ZZ - CV1YYZZ	Male
DU000ZZ - DUY2FZZ	Female
DV000ZZ - DVY1FZZ	Male

ICD-10-CM External Cause Code Y76.0 - Y76.8 Sex Specific Female