

# 2014 Encounter Data National Technical Assistance



**August 14, 2014**

**11:00 a.m. – 3:00 p.m.**

# ENCOUNTER DATA

## INTRODUCTION

# Agenda

## Modules for Today's 4-Hour Session

- 1. Introduction**
- 2. Policy and Monitoring**
- 3. Minimum Data Elements**
- 4. Submission Requirements Guidance**
- 5. Encounter Adjustments**
- 6. Chart Review**
- 7. Best Practices and Next Steps**

\*Question and answer periods are scheduled throughout the session

# Learning Objectives for this Training

- Identify frequently used acronyms and the EDS process flow
- Describe technical requirements for encounter data submissions
- Identify resources available for encounter data
- Identify the types of encounter data submissions
- Review submission requirements to submit 837-P and 837-I encounters accurately
- Identify Encounter Data System Reports including the TA1, 999, 277CA, MAO-001, and MAO-002

# How to Use Polling Feature

- At the end of each module, the poll will be made available for participants.
- The poll will appear on participants' screens with all of the questions for the module at once. The participant may answer the questions as the presentation progresses.

**What is the weather outside at your location?**



**A.** Sunny and bright



**B.** Cloudy



**C.** Rainy



**D.** I do not know

# ENCOUNTER DATA

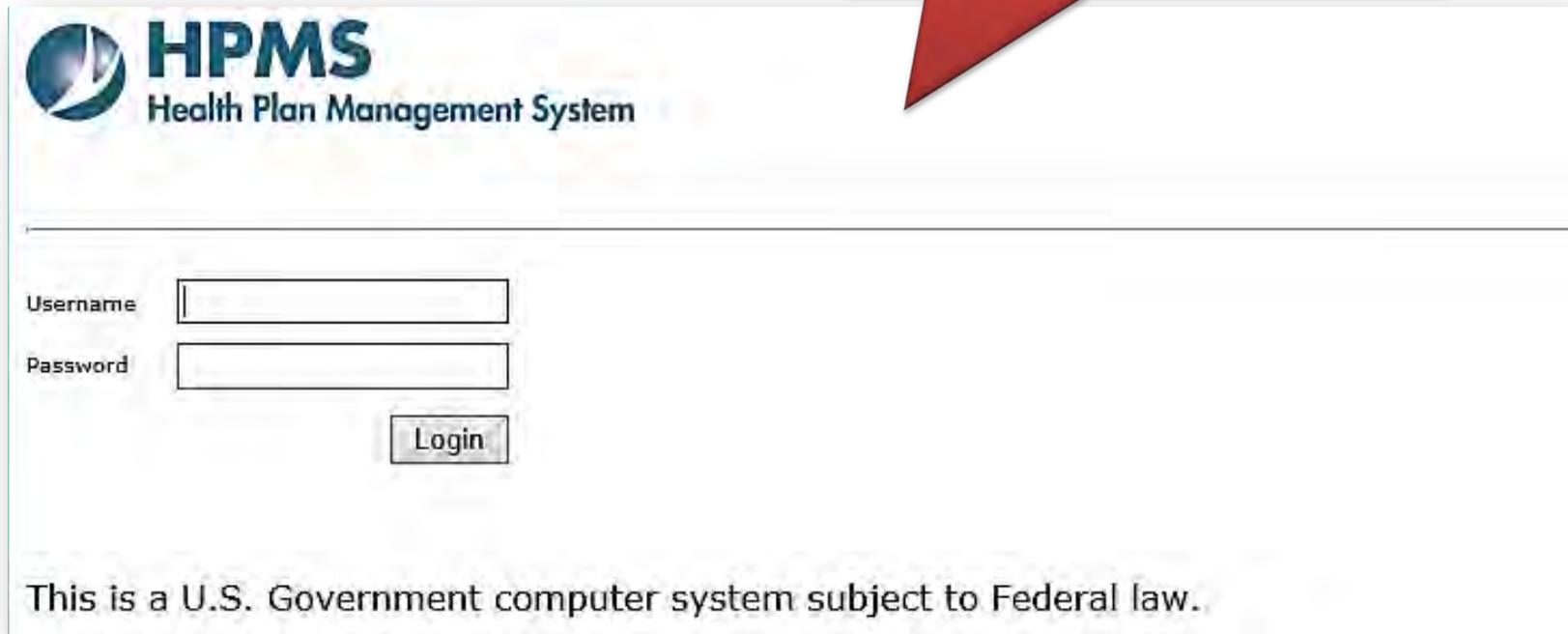
POLICY AND MONITORING  
MODULE 2

# Encounter Data Regulations

- 42 CFR Section 422.310(d)(1):
  - MA organizations must submit data, in accordance with CMS instructions, to characterize the context and purposes of items and services provided to their enrollees by a provider, supplier, physician, or other practitioner.
  - This includes comprehensive data equivalent to Medicare fee-for-service claims data (often referred to as encounter data) or data in abbreviated formats.
- Proposed Rule CMS-1607-P
  - CMS proposed a regulation, on May 15, 2014, to revise the existing regulation at 42 CFR Section 422.310 (f) to broaden the use of encounter data.

# Health Plan Management System (HPMS)

All MAOs are required to gain access to HPMS



The screenshot shows the HPMS login interface. At the top left is the HPMS logo, which consists of a blue circle with a white sail-like shape inside, followed by the text "HPMS Health Plan Management System". Below the logo is a horizontal line. Underneath the line are two input fields: "Username" and "Password". Below the "Password" field is a "Login" button. At the bottom of the page, there is a disclaimer: "This is a U.S. Government computer system subject to Federal law."

<https://hpms.cms.gov>

# Health Plan Management System (HPMS)



## Encounter Data

[Companion Guides](#)

[ED Testing](#)

[Edits](#)

[EDPS Bulletins](#)

[Enroll to Submit Encounter Data](#)

[HPMS Memos](#)

[Industry Calls](#)

[ListServ](#)

[Newsletters](#)

[PC ACE Pro32](#)

[Report and File Layouts](#)

[Resources](#)

[Training Information](#)

[User Group](#)

CSSC Operations / Encounter Data / HPMS...

## Encounter Data

### HPMS Memos

**HPMS data relevant to  
the Encounter Data  
System**

<a href="#">Submission of HIPPS Codes to Encounter Data System</a>	05/27/2014
<a href="#">Encounter Data Submissions - September 12, 2013</a>	12/03/2013
<a href="#">Clarification to Encounter Data Submissions Memo for PACE Organizations - November 1, 2013</a>	11/05/2013
<a href="#">Encounter Data Submission of HIPPS Codes - November 4, 2013</a>	11/05/2013

# EDS Monitoring

- CMS monitors encounter data submission for the following:

MAO is not certified to submit production data to the EDS.

MAO is certified, but is not submitting production data.

MAO is certified and submitting production data, but not at the required submission frequency.

MAO is certified and submitting production data, but not at the expected volume.

# Timely Filing Deadlines

- MAOs must submit encounters to the EDS according to the following timely filing guidance:

Submission Type	Timely Filing Deadline
Full (Original) Encounters	Full encounters must be received within 13 months and one (1) day (396 days) of the original encounter's "Through" date of service (DOS).
Adjustment Encounters	Encounters must be received within 30 days of the adjudication date.
All Encounters	Timely filing is validated based on the encounter's "Through" DOS.

# Submission Frequency

- CMS requires MAOs to submit encounters based on enrollment size.

Number of Medicare Enrollees	Minimum Submission Frequency
Greater than 100,000	Weekly
50,000 – 100,000	Bi-weekly
Less than 50,000	Monthly

# Submission Format

- Standards require the collection and submission of all encounter data in the appropriate ANSI X12 5010 format.
- Every diagnosis on an encounter submission that is used for risk adjustment must be supportable by a medical record.

# EDS Diagnoses for Risk Score Calculation

- For 2014 DOS, CMS will use diagnoses from the EDS, in addition to diagnoses submitted to the Risk Adjustment Processing System (RAPS), to calculate risk scores for payment year (PY) 2015.
- Valid diagnoses from RAPS, Fee-for-Service (FFS), and EDS will be used in equal measures with no weighting.

# E-Codes and Manifestation Codes

- Chart review encounters submitted for the inclusion of E-codes and/or Manifestation codes must be linked to a previously submitted and accepted full encounter.
- Chart review encounter submissions containing E-codes and/or Manifestation codes must also include the primary diagnosis identified on the original linked encounter; otherwise, the EDS will reject the encounter.

# Retroactive Enrollment

- The EDS will accept encounters with valid retroactive enrollment dates.
- CMS will provide updates and guidance as information becomes available.

# ZIP Code + 4 Default Value

- All ZIP code fields must be populated with:



- '9998' must be populated as the + 4 default value when the true ZIP code + 4 value is unavailable.

# Polling Question

An encounter for Sandra White was submitted to the EDS with a DOS of 12/01/2012. An adjustment for that encounter was received by the MAO on 3/15/2013. What is the latest date the adjustment encounter can be submitted to the EDS for processing?

- A.  12/01/2014
- B.  3/31/2013
- C.  4/15/2013
- D.  12/31/2013

Submit the adjustment by  
04/15/2013.

# Questions & Answers

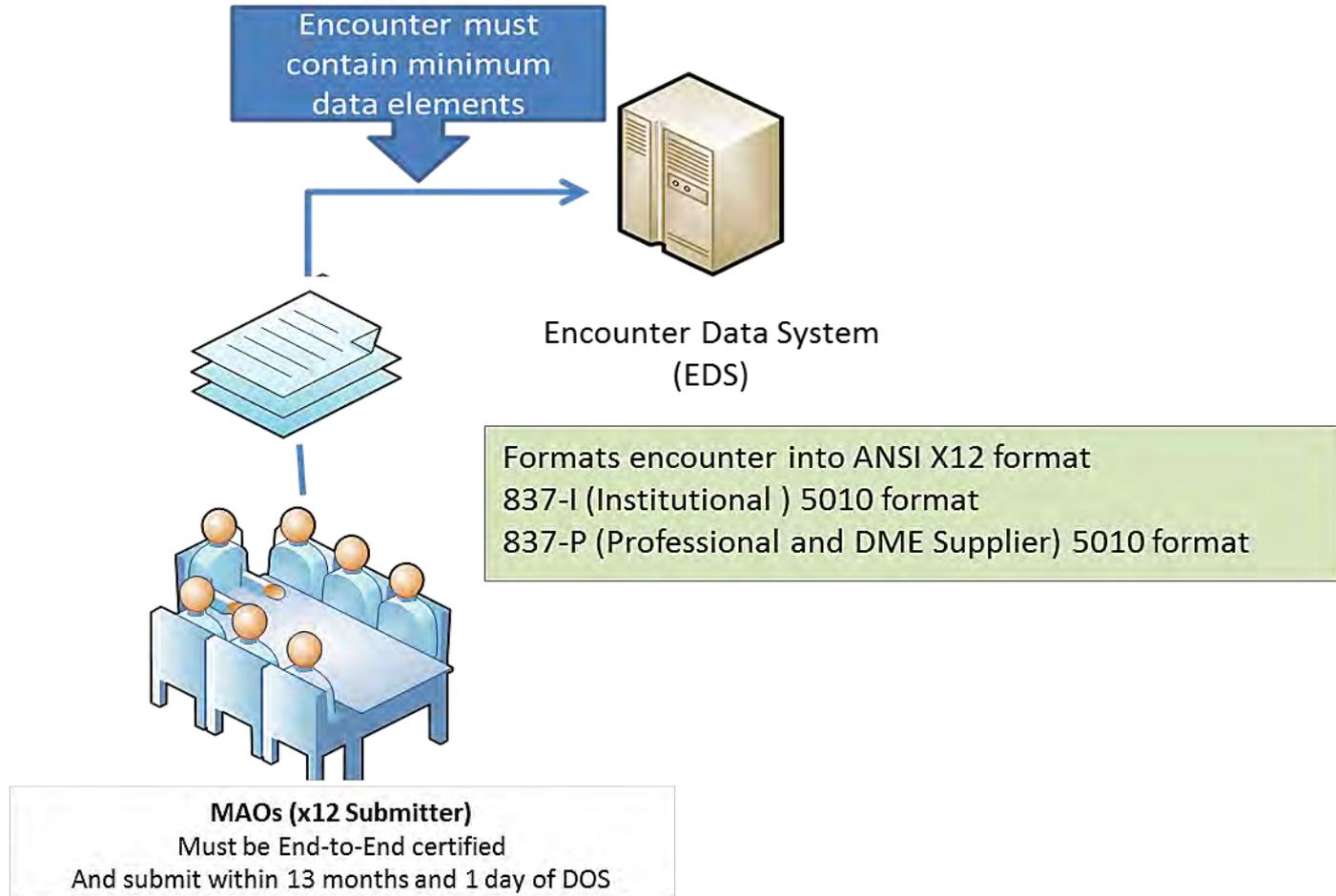


**Your Questions are Important!**  
**Thank You!**

# ENCOUNTER DATA

MINIMUM DATA ELEMENTS  
MODULE 3

# Minimum Data Elements



The CSSC Minimum Data Elements document is located at:

<http://www.csscoperations.com/internet/cssc3.nsf/docsCat/CSSC~CSSC%20Operations~Encounter%20Data~Resources?open&expand=1&navmenu=Encounter^Data> | |

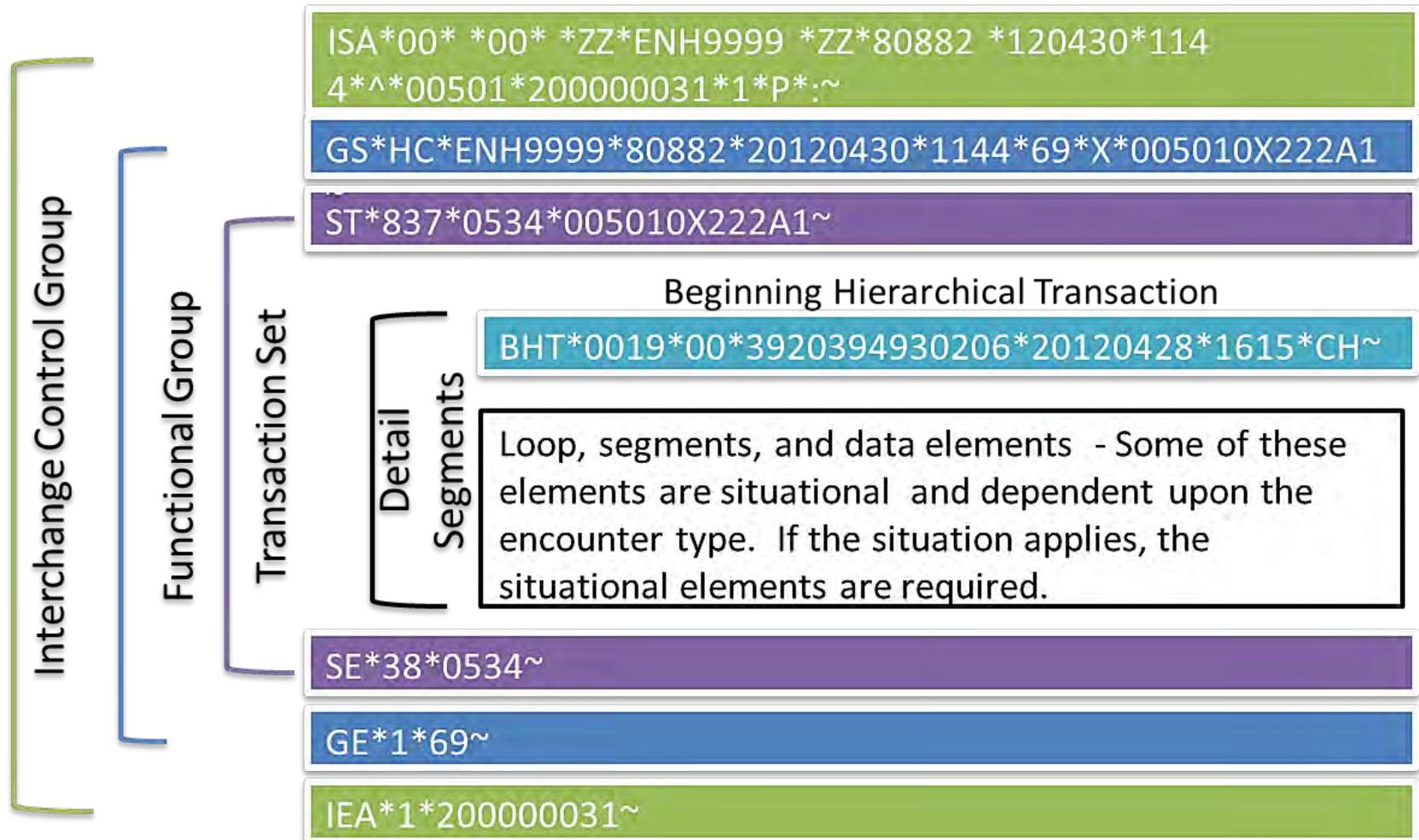
# Minimum Data Elements (cont'd)

- Minimum data elements include file header and trailer level data elements.

## Minimum Data File Header and Trailer Elements

REFERENCE	REFERENCE DESCRIPTION
ISA01 – ISA16	Interchange Control Header
GS01 – GS08	Functional Group Header
ST01 – ST03	Transaction Set Header
BHT01 – BHT06	Beginning of Hierarchical Transaction
SE01 – SE02	Transaction Set Trailer
GE01 – GE02	Functional Group Trailer
IEA01 – IEA02	Interchange Control Trailer

# Overview of File Structure



# Minimum Data Elements Highlights

- Within the list of minimum data elements, there are elements that are required for all 837 encounter submissions to highlight. These elements include:
  - National Provider Identifier (NPI)
  - Place of Service Code (Professional)
  - Type of Bill (TOB) (Institutional)
  - Diagnosis Code
  - Revenue Code (Institutional)
  - Procedure Code
  - PWK Segments

# National Provider Identifier (NPI)

- The NPI is a ten (10)-digit, intelligence-free, unique numeric identifier and must be used in lieu of legacy provider identifiers.
- The EDS requires the use of a valid NPI for submission and processing.

# NPI (cont'd)

## Loop 2010AA – Billing Provider Information

NM1\*85\*1\*SMITH\*ELIZABETH\*A\*\*MD\*XX\*1299999999~  
N3\*123 CENTRAL DRIVE~  
N4\*NORFOLK\*VA\*235139999~  
REF\*EI\*344232321~  
PER\*IC\*BETTY SMITH\*TE\*9195551111~

NM109 – National  
Provider Identifier  
(NPI)

# NPI (cont'd)

## Loop 2010BB – Payer Information

NM1\*PR\*2\*EDSCMS\*\*\*\*\*PI\*80882~  
N3\*7500 SECURITY BLVD~  
N4\*BALTIMORE\*MD\*212441850~  
REF\*2U\*H9999~

NM109 – Payer  
Identification  
(EDSCMS)

# Temporary Default NPI

- Established for encounter data submission.
- Should only be used in the instance that the provider has not been assigned an NPI.

SYSTEM	PAYER ID	DEFAULT NPI VALUE
<b>Institutional</b>	80881	1999999976
<b>Professional</b>	80882	1999999984
<b>DME</b>	80887	1999999992

*Note: A valid/true Employer Identification Number must be used for encounters.*

# Place of Service (POS) Code

- A POS code is a two (2)-digit code used to identify the setting in which a service(s) was rendered for Professional encounters.

Loop 2300- Claim Information

CLM\*12345656\*500\*\*\*11:B:1\*Y\*A\*P\*I~

CLM05 – Health Care Service  
Location Information  
11 = Office

The National POS document is located at:

[https://www.cms.gov/Medicare/Coding/place-of-service-codes/Place\\_of\\_Service\\_Code\\_Set.html](https://www.cms.gov/Medicare/Coding/place-of-service-codes/Place_of_Service_Code_Set.html)

# Type of Bill (TOB)

- A Type of Bill (TOB) is a three (3)-digit code used to identify the type of facility and the type of care rendered for Institutional encounters.

Loop 2300- Claim Information

CLM\*12345656\*500\*\*\*11:A:1\*Y\*A\*Y\*I~

CLM05 – Health Care Service  
Location Information  
TOB 11X = Hospital Inpatient

# Diagnosis Codes

- Diagnosis codes are used to classify diseases and associated or external causes of injury or disease.
- Per the Official ICD-9 CM Guidelines for Coding and Reporting:
  - A three (3)-digit code is to be used only if it is not further subdivided.
  - Where fourth-digit subcategories and/or fifth-digit sub-classifications are provided, they must be assigned.
  - A code is invalid if it has not been coded to the full number of digits required for that code.

Diagnosis codes can be found at:

<http://www.cms.gov/Medicare/Coding/ICD9ProviderDiagnosticCodes/codes.html>

# Revenue Codes

- A Revenue Code is a three (3)-digit code used for Institutional encounters to identify billing information for the service(s) rendered.
- Revenue Codes impact how the EDS processes encounters.
- All Revenue Codes must be accompanied by a valid procedure code.

# Revenue Codes (cont'd)

## Loop 2400 – Service Line Information

LX\*1~

SV2\***0305**\***HC:85025**\*712.00\*UN\*1~

DTP\*472\*D8\*20120330~

SV201 - Service Line  
Revenue Code

SV202-2 - Procedure  
Code

# Procedure Codes

- Procedure codes are required for submission of all encounter types to ensure that procedures and services are processed and analyzed accurately.
- Current Procedural Terminology (CPT) codes and Healthcare Common Procedure Coding System (HCPCS) codes are used to report medical procedures and services rendered by physicians and organizations.

# Procedure Codes (cont'd)

## Loop 2400 – Service Line Information

LX\*1~

SV2\*0305\***HC:85025**\*712.00\*UN\*1~

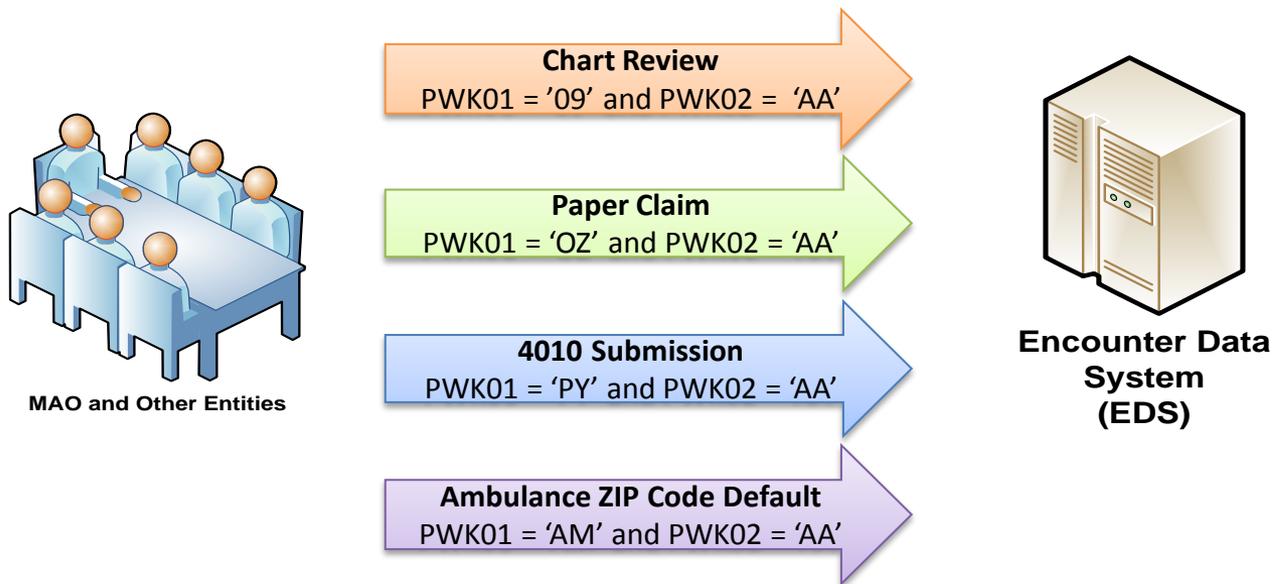
DTP\*472\*D8\*20120330~

SV202-1 - Product/Service ID  
Qualifier  
HC = HCPCS Code  
HP = HIPPS Code

SV202-2 - Procedure  
Code

# Special Considerations - PWK Segments

- For EDS purposes, the Loop 2300 PWK segment is populated to identify an encounter submission with special considerations.
- MAOs should use the PWK segment only in the following situations:



# Polling Question

Which colored segment is an accurate Professional default NPI?

- A.  N4\*NORFOLK\*VA\***235139999**~  
REF\*EI\*344232321~
- B.  NM1\*85\*1\*SMITH\*ELIZABETH\*A\*\*MD\*XX\***1999999984**~  
N3\*123 CENTRAL DRIVE~
- C.  PER\*IC\*BETTY SMITH\*TE\***9195551111**~

# Questions & Answers



**Your Questions are Important!  
Thank You!**

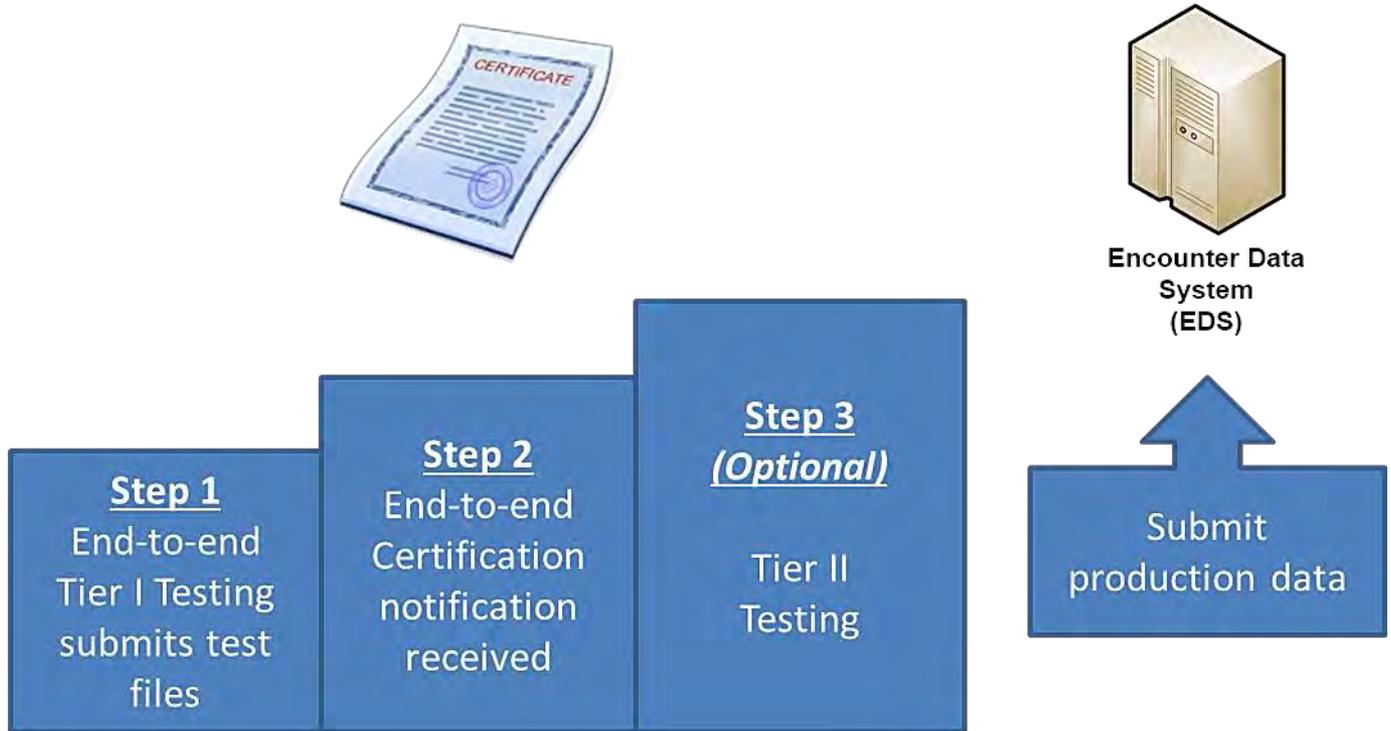
# ENCOUNTER DATA

SUBMISSION REQUIREMENTS  
MODULE 4

# End-to-End Certification Requirements



MAOs and Other Entities



# 2014 Test Case Specifications

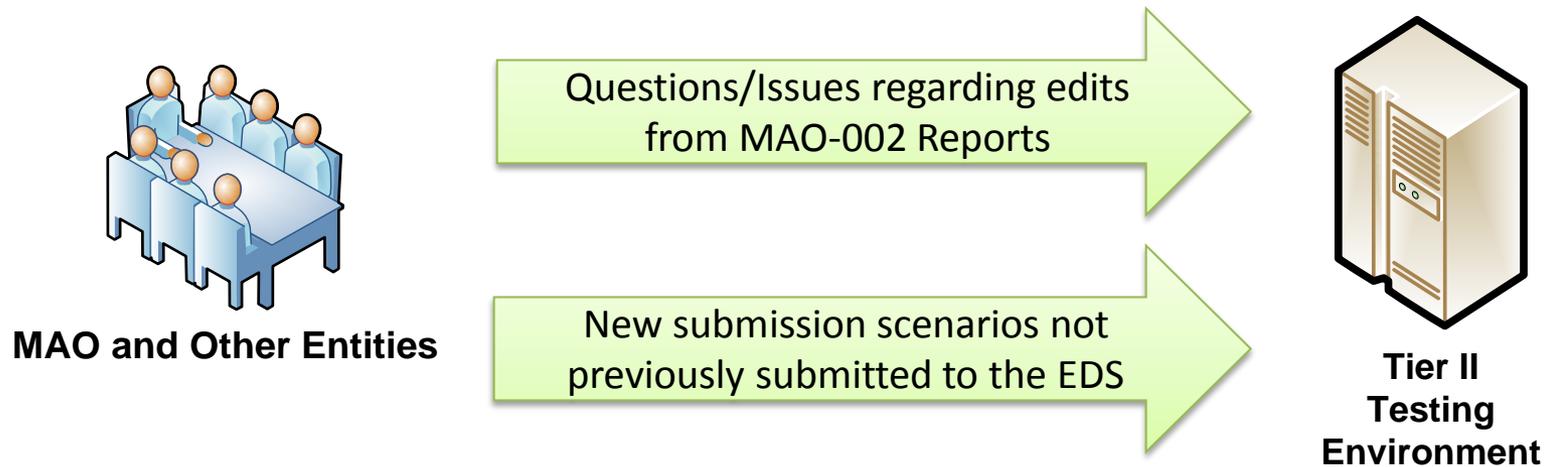
- MAOs and PACE organizations can utilize the 2014 Test Case Specifications to achieve End-to-End certification.
  - A 95% acceptance rate is required for test data.
- The 2014 Test Case Specifications are located on the CSSC Operations website at:  
<http://www.csscoperations.com> at the “ED Testing” link.

# Optional Testing

- A Tier II testing environment is available for the submission of test data prior to the submission of production data.
- MAOs that have obtained end-to-end certification may submit Tier II testing data.

# Optional Testing (cont'd)

- Tier II test data must comply with guidance provided in the TR3, CMS Edits Spreadsheets, and the EDS Companion Guides.



# File Limitations

- MAOs must ensure that encounter submissions meet, and do not exceed, certain thresholds for ST/SE transaction sets.

## Professional Submission

CONNECTIVITY	MAXIMUM NUMBER OF ENCOUNTERS	MAXIMUM NUMBER ENCOUNTERS PER ST/SE
FTP/NDM	85,000	5,000
Gentran/TIBCO	5,000	5,000

## Institutional Submission

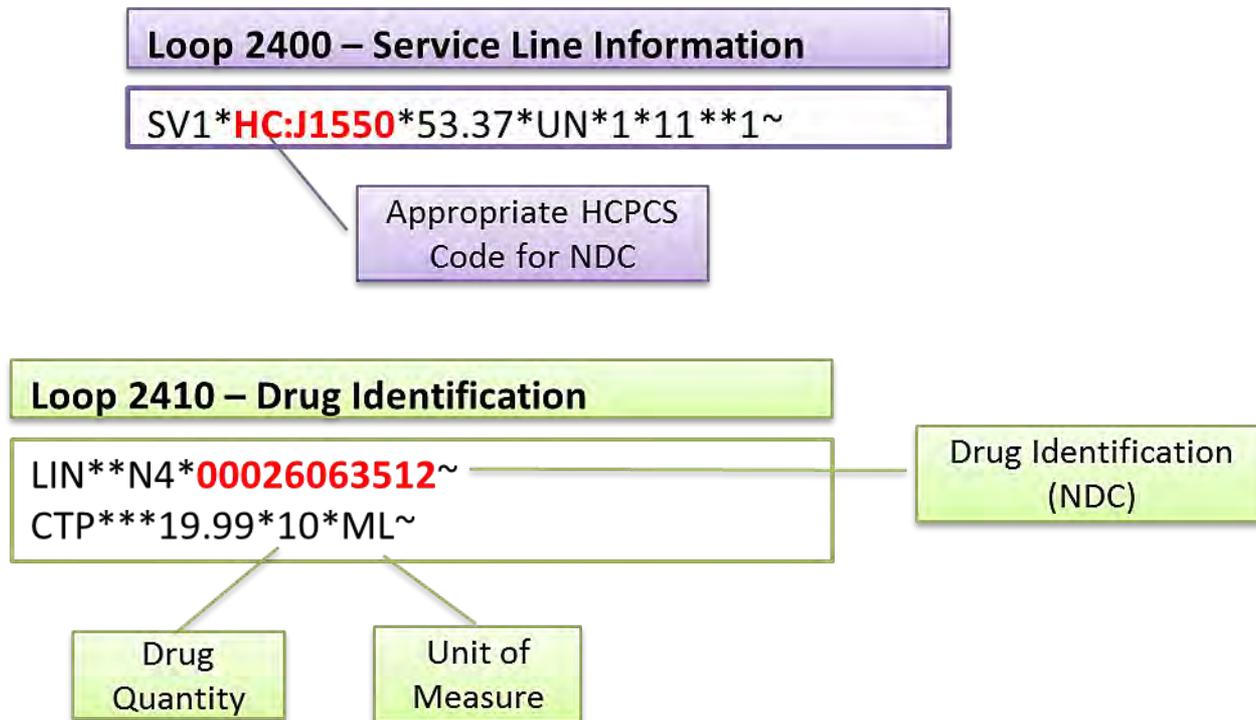
CONNECTIVITY	MAXIMUM NUMBER OF ENCOUNTERS	MAXIMUM NUMBER ENCOUNTERS PER ST/SE
All Methods	5,000	5,000

# Part B Drugs

- Drug data may be received from Pharmacy Benefit Managers (PBM) in the National Council for Prescription Drug Programs NCPDP D.0 format, which is not compatible with the 837.
- MAOs should only submit Medicare Part B drug data that can be processed for encounter data submission in the 837-P (Professional) format.
- Although the submission of NDCs is not required, MAOs are encouraged to submit this data when it is available.

# Part B Drugs

- If an NDC is submitted, the quantity and unit of measure (UOM) code must be populated in Loop 2410, CTP.



- The prescription number in Loop 2410 REF02 must also be populated when the drug is administered by prescription.

# HIPPS Codes for Skilled Nursing Facilities (SNF) and Home Health Agency (HH) Encounters

- Health Insurance Prospective Payment System (HIPPS) codes must be submitted for SNF (Revenue Code 0022) and HHA (Revenue Code 0023) encounters with a 'From' DOS on or after July 1, 2014.
- For SNF encounters: At a minimum, the HIPPS code is based on the initial Omnibus Budget Reconciliation Act (OBRA)-required Comprehensive Admission Assessment.
- For HHA encounters: At a minimum, the HIPPS code is based on the Outcome and Assessment Information Set (OASIS) Start of Care Assessment.
- MAOs are encouraged to submit HIPPS codes from other completed assessments, especially if they do not have information from the initial assessment.

# Error Code 22390 - HIPPS Code Required for SNF/HH

- The EDPS will reject an encounter and generate Error Code 22390 - HIPPS Code Required for SNF/HH when:

## Skilled Nursing Facility (SNF)

- TOB = 18X or 21X
- Claim From DOS is equal to or greater than 07/01/2014
- Revenue Code = 0022
- A SNF HIPPS Code is not present

### Loop 2300 – Claim Information

```
CLM*123456789*150.00***18:A:1*Y*A*Y*I~  
DTP*096*TM*0958~  
DTP*434*RD8*20140811-20140814~
```

### Loop 2400 – Service Line Information

```
SV2*0022*HP:XXXXX*23*UN*1~
```

## Home Health (HH)

- TOB = 32X
- Claim From DOS is equal to or greater than 07/01/2014
- Revenue Code = 0023
- A HH HIPPS Code is not present

### Loop 2300 – Claim Information

```
CLM*123456789*150.00***32:A:1*Y*A*Y*I~  
DTP*096*TM*0958~  
DTP*434*RD8*20140811-20140814~
```

### Loop 2400 – Service Line Information

```
SV2*0023*HP:XXXXX*23*UN*1~
```

OR

# Error Code 22395 - HIPPS Code Conflicts with Revenue Code

- The EDPS will reject an encounter and generate Error Code 22395 - HIPPS Code Conflicts with Revenue Code when:

## Skilled Nursing Facility (SNF)

TOB = 18X or 21X  
Claim From DOS is equal to or greater than 07/01/2014  
Revenue Code = 0022  
HIPPS Code is not valid for encounter type

## Loop 2300 – Claim Information

CLM\*123456789\*150.00\*\*\***18**:A:1\*Y\*A\*Y\*I~  
DTP\*096\*TM\*0958~  
DTP\*434\*RD8\***20140811-20140814**~

## Loop 2400 – Service Line Information

SV2\***0022**\*HP:**A1234**\*23\*UN\*1~

OR

## Home Health (HH)

- TOB = 32X
- Claim From DOS is equal to or greater than 07/01/2014
- Revenue Code = 0023
- HH HIPPS Code is not valid for encounter type

## Loop 2300 – Claim Information

CLM\*123456789\*150.00\*\*\***32**:A:1\*Y\*A\*Y\*I~  
DTP\*096\*TM\*0958~  
DTP\*434\*RD8\***20140811-20140814**~

## Loop 2400 – Service Line Information

SV2\***0023**\*HP:**A1234**\*23\*UN\*1~

# Error Code 22400 - HP Qualifier Must Exist for HIPPS Code

- The EDPS will reject an encounter and generate Error Code 22400 - HP Qualifier Must Exist for HIPPS Code when:

## Skilled Nursing Facility (SNF)

TOB = 18X or 21X  
Claim From DOS is equal to or greater than 07/01/2014  
Revenue Code = 0022  
HIPPS qualifier 'HP' is not present

## Loop 2300 – Claim Information

```
CLM*123456789*150.00***18:A:1*Y*A*Y*I~  
DTP*096*TM*0958~  
DTP*434*RD8*20140811-20140814~
```

## Loop 2400 – Service Line Information

```
SV2*0022*HC:XXXXX*23*UN*1~
```

## Home Health (HH)

- TOB = 32X
- Claim From DOS is equal to or greater than 07/01/2014
- Revenue Code = 0023
- HIPPS qualifier 'HP' is not present

## Loop 2300 – Claim Information

```
CLM*123456789*150.00***32:A:1*Y*A*Y*I~  
DTP*096*TM*0958~  
DTP*434*RD8*20140811-20140814~
```

## Loop 2400 – Service Line Information

```
SV2*0023*HC:XXXXX*23*UN*1~
```

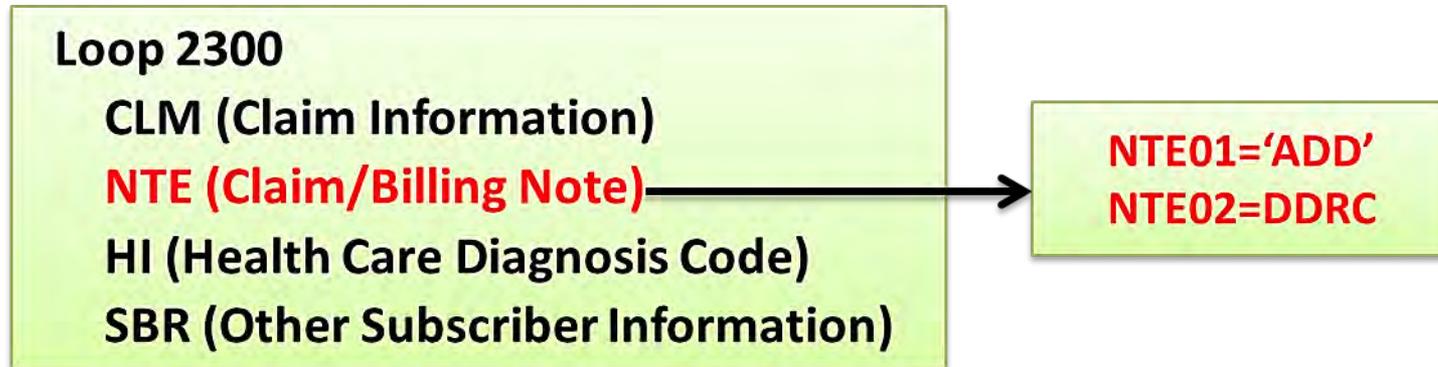
OR

# Default Data Information

<b>DEFAULT DATA</b>	<b>DEFAULT DATA MESSAGE (NTE02)</b>	<b>DEFAULT DATA REASON CODE</b>
Rejected Line Extraction	REJECTED LINES CLAIM CHANGE DUE TO REJECTED LINE EXTRACTION	<b>036</b>
Medicaid Service Line Extraction	MEDICAID CLAIM CHANGE DUE TO MEDICAID SERVICE LINE EXTRACTION	<b>040</b>
EDS Acceptable Anesthesia Modifier	MODIFIER CLAIM CHANGE DUE TO EDS ACCEPTABLE ANESTHESIA MODIFIER	<b>044</b>
Default NPI for Atypical, Paper, and 4010 Claims	NO NPI ON PROVIDER CLAIM	<b>048</b>
Default EIN for Atypical Providers	NO EIN ON PROVIDER CLAIM	<b>052</b>
Chart Review Default Procedure Codes	DEFAULT PROCEDURE CODES INCLUDED IN CHART REVIEW	<b>056</b>
True COB Default Adjudication Date	DEFAULT TRUE COB PAYMENT ADJUDICATION DATE	<b>060</b>

# Multiple Default Data

- For submission of multiple default data reason codes (DDRCs), MAOs must populate Loop 2300 NTE01 = 'ADD' and NTE02 with the appropriate three (3)-digit DDRC.



# Multiple Default Data Example

- Populate multiple DDRCs in a stringed sequence with no separators (i.e., 036040048).

036 - REJECTED LINES CLAIM  
CHANGE DUE TO REJECTED  
LINE EXTRACTION

048 - NO NPI ON  
PROVIDER CLAIM

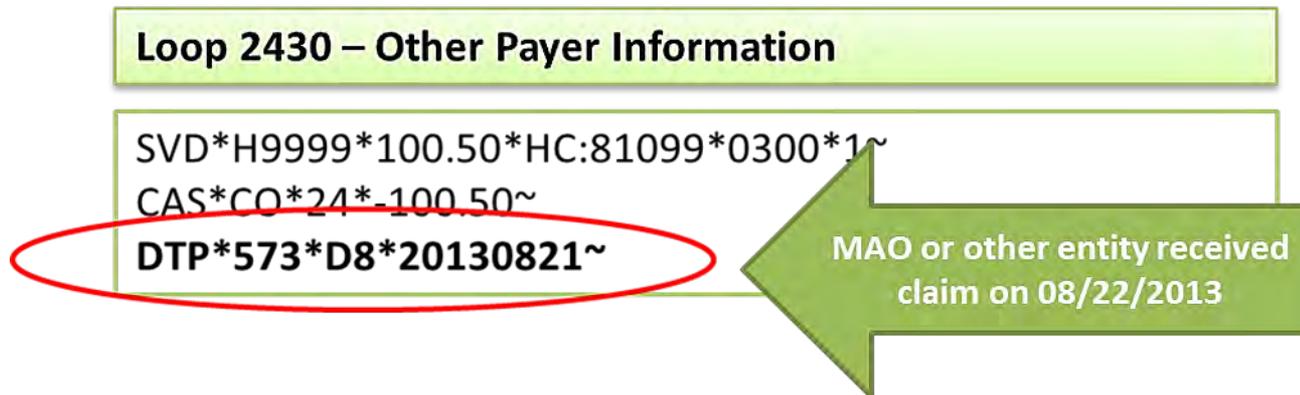
```
CLM*2997677856479709654A*0.00***11:B:1*Y*A*Y*Y~  
NTE*ADD*036040048~  
HP*BK:4475~  
SBR*P*18*XYZ1234567*****16~
```

Use DDRC in the NTE02 if there  
is no provider information  
already populated.

040 - MEDICAID CLAIM  
CHANGE DUE TO MEDICAID  
SERVICE LINE EXTRACTION

# True Coordination of Benefits (COB) Adjudication Data

- Loop 2430 DTP\*573 may be populated with the MAO's receipt date minus one (1) day as the default primary payer adjudication date, **only** in the instance that the primary payer adjudication date is not available.



# Duplicate Logic

## EDPPPS Duplicate Logic

- HICN
- Last Name
- Date of Service
- Place of Service
- Type of Service (*derived from data captured on the 837-P*)
- Procedure Code(s) +(4) modifiers
- Rendering Provider NPI
- Paid Amount
- Charge (Billed) Amount

## EDIPPS Duplicate Logic

- HICN
- Last Name
- Date of Service
- Type of Bill
- Revenue Code(s)
- Billing Provider NPI
- Paid Amount
- Charge (Billed) Amount

# Polling Question

Skilled Nursing Facilities should populate HIPPS codes on which Revenue Code service line?

- A.  Revenue Code 0023 service line
- B.  Revenue Code 0012 service line
- C.  Revenue Code 0022 service line
- D.  None of the above

# Polling Question

This code maps to the default data message in the EDS and must be used when the MAO submits encounter data that differs from the adjudicated provider claim.

- A.  Default Data Reason Code (DDRC)
- B.  Revenue Code
- C.  HIPPS Code
- D.  All of the Above

# Questions & Answers



**Your Questions are Important!  
Thank You!**

**BREAK**

ENCOUNTER DATA

2014 NATIONAL TECHNICAL ASSISTANCE

# ENCOUNTER DATA

ENCOUNTER ADJUSTMENTS  
MODULE 5

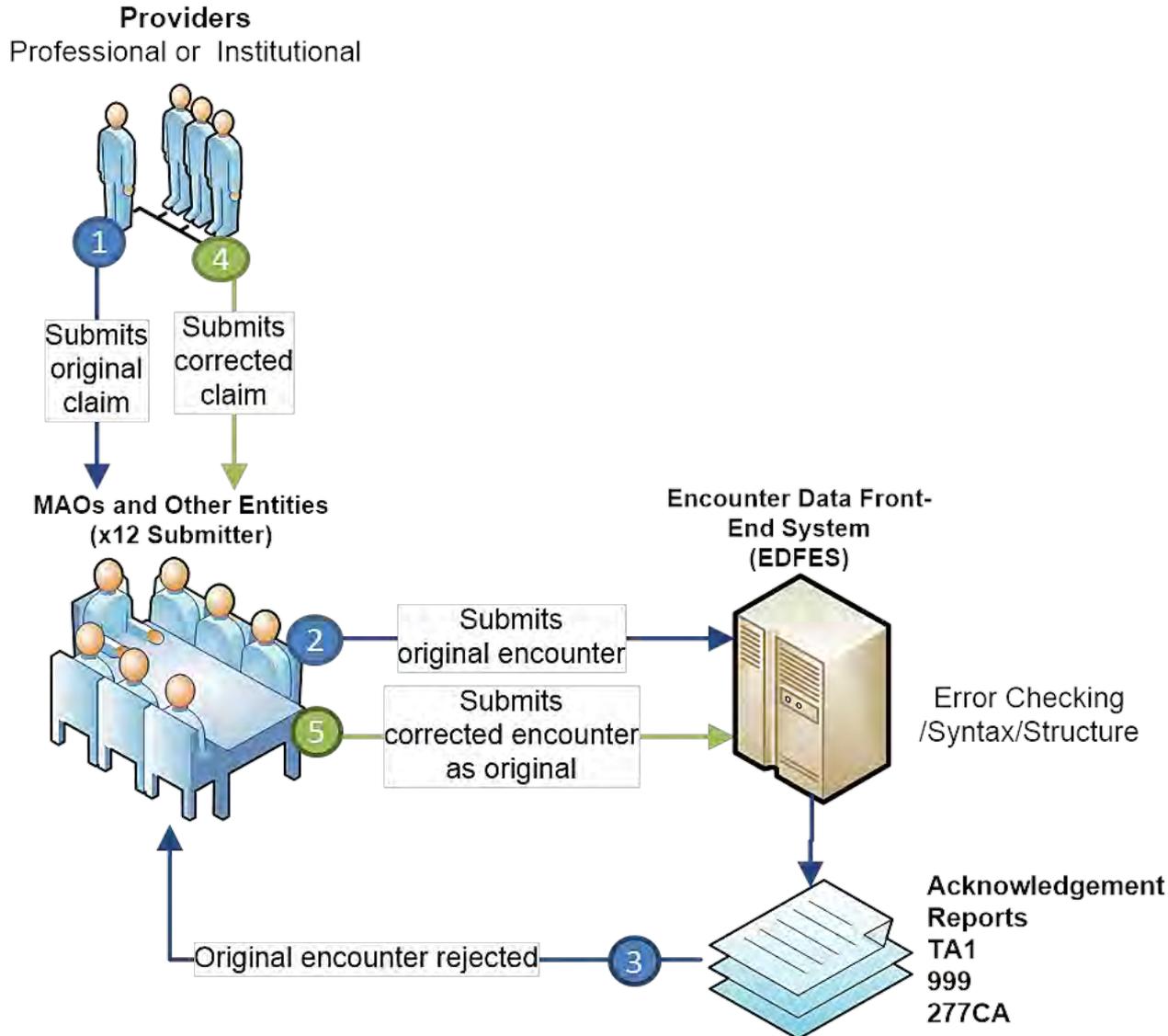
# Encounter Adjustments Overview

- Encounter adjustments should be submitted to the EDS to correct errors received on MAO-002 Reports or to correct errors identified in previously submitted and accepted encounter data.
- All rejected encounters must be resubmitted after they have been corrected and adjudicated through the MAO's internal system.

# Encounter Adjustments Overview

- If an original claim and an adjustment claim are received prior to adjudication, the adjustment claim may be submitted as the original encounter to the EDS.
- If an original claim is received, adjudicated, and submitted prior to the receipt of any subsequent adjustment encounters, all subsequent adjustment encounters should be adjudicated and submitted to the EDS.

# Encounter Adjustments Process Flow Example



# Correct/Replace Adjustments

- Correct/replace encounters are submitted when a previously submitted, accepted, and stored encounter contains incorrect data or requires additional data.
- When submitting a correct/replace encounter, MAOs must use the ICN of the previously submitted encounter that requires correction.
  - MAOs should use the ICN of the most recent encounter submission for the same service information.

# Correct/Replace Processing Logic

- The EDPS processes correct/replace encounters by validating that the appropriate correct/replace indicators are present:
  - CLM05-3 ='7'
  - REF01='F8'
  - REF02=ICN of previous accepted encounter
- The EDPS processes the correct/replace encounter, flags the previously accepted encounter as “inactive,” and the correct/replace encounter as “active.”

# Correct/Replace Adjustment Example

MAO submits original encounter:  
Loop 2300, CLM05-3='1'

CLM\*2997677856479709654A\*100.50\*\*\*11:B:1\*Y\*A\*Y\*Y~

CLM05-3 = '1'  
1=Original claim submission

MAO-002 generates ICN =  
1216400037281

MAO submits correct/replace encounter:  
Loop 2300 – Claim Information

CLM\*2997677856479709654A\*100.50\*\*\*11:B:7\*Y\*A\*Y\*Y~  
REF\*F8\*1216400037281~  
HI\*BK:78901~  
SBR\*P\*18\*XYZ1234567\*\*\*\*\*16~

REF01 = 'F8'

REF02 = ICN of previously  
accepted encounter

CLM05-3 = '7'  
7=Correct/Replace

Includes original ICN –  
MAO-002 generates new  
ICN = 1229840038002

# Subsequent Correct/Replace Encounters

MAO submits original encounter:  
Loop 2300, CLM05-3='1'

CLM\*2997677856479709654A\*100.50\*\*\*11:B:1\*Y\*A\*Y\*Y~

MAO-002 generates ICN =  
1216400037281

MAO submits correct/replace using original ICN:  
Loop 2300, REF01='F8', REF02=1216400037281

CLM\*2997677856479709654A\*100.50\*\*\*11:B:7\*Y\*A\*Y\*Y~  
REF\*F8\***1216400037281**~

Includes original ICN –  
MAO-002 generates new  
ICN = 1229840038002

MAO submits another correct/replace using previous  
correct/replace ICN:  
Loop 2300, REF01='F8', REF02=1229840038002

CLM\*2997677856479709654A\*100.50\*\*\*11:B:7\*Y\*A\*Y\*Y~  
REF\*F8\***1229840038002**~

Includes ICN for previous  
correct/replace encounter –  
MAO-002 generates new ICN

# Void/Delete Adjustment

- Void/delete encounters will supersede previously accepted encounters and be stored in the Encounter Operational Data Store (EODS) and flagged with a status of 'inactive'.
- To identify a void/delete encounter, the following fields must be populated during encounter submission:
  - Loop 2300
    - CLM05-3 = '8'
    - REF01 = 'F8'
    - REF02 = ICN of the previously accepted encounter

# Void/Delete Adjustment Example

MAO submits original encounter:  
Loop 2300, CLM05-3='1'

```
CLM*2997677856479709654A*100.50***11:B:1*Y*A*Y*Y~
```

CLM05-3 = '1'  
1=Original encounter submission

MAO-002 generates ICN =  
1216400037281

MAO submits void/delete encounter:  
Loop 2300 – Claim Information

```
CLM*2997677856479709654A*100.50***11:B:8*Y*A*Y*Y~  
REF*F8*1216400037281~  
HI*BK:78901~  
SBR*P*18*XYZ1234567*****16~
```

REF01 = 'F8'

CLM05-3 = '8'  
8 = Void/Delete

REF02 = ICN of previously  
accepted encounter

Includes original ICN –  
MAO-002 generates new  
ICN = 1229840038002

# Void/Delete Processing Logic

- If the void/delete encounter is not submitted correctly, the EDPS will generate one of the following error codes on the MAO-002 Report:
  - 00265 - Correct/Replace or Void ICN Not in EODS
  - 00699 - Void Must Match Original
  - 00755 - Void Encounter Already Voided
  - 00762 - Unable to Void Rejected Encounter
  - 00764 - Original Must Be a Chart Review to Void

# Polling Question

Happy Health Plan intends to submit a correct/replace encounter to the EDS. How should Happy Health Plan populate the CLM05-3 and REF01 segments?

## Loop 2300 – Claim Information

```
CLM*2997677856479709654A*100.50***11:B:7*Y*A*Y*Y~  
REF*XX**1212278567098~  
HI*BK:78901~  
SBR*P*18*XYZ1234567*****16~
```

- A.  CLM05-3 = '1' and REF01 = 'F8'
- B.  CLM05-3 = '5' and REF01 = 'F8'
- C.  CLM05-3 = '7' and REF01 = 'F8'
- D.  CLM05-3 = '8' and REF01 = 'F8'

# Questions & Answers



**Your Questions are Important!  
Thank You!**

# ENCOUNTER DATA

CHART REVIEW  
MODULE 6

# Chart Review Overview

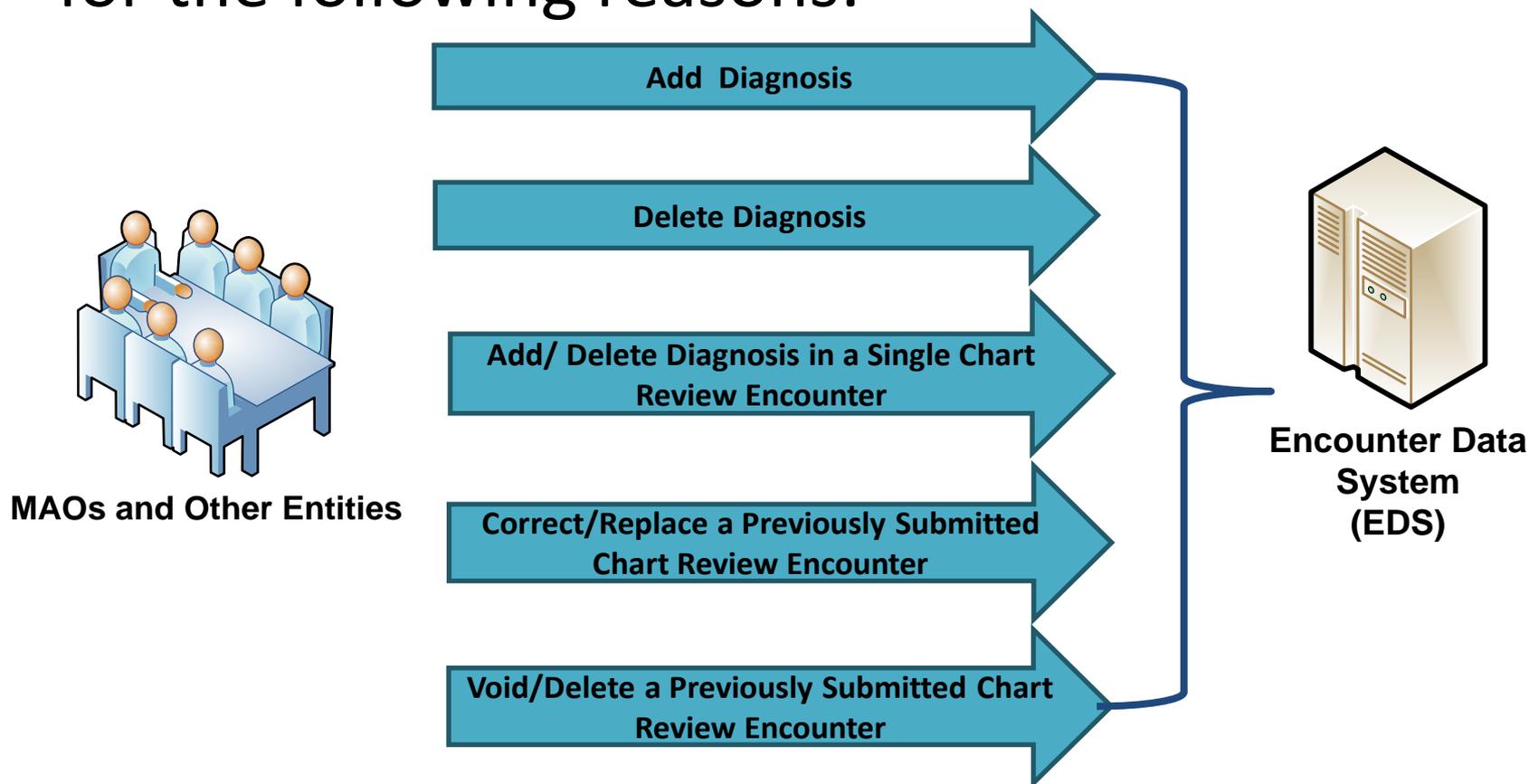
- Chart review encounters must be submitted using at least the Minimum Data Elements.
- All chart review encounter data must be from an appropriate provider “specialty,” from an allowed provider type (inpatient, outpatient, physician), and submitted to the EDS within 25 months of the data collection period.

# Linked and Unlinked Chart Review

- Linked Chart Review – defines an encounter that is linked or referenced by the ICN assigned to a previously submitted and accepted encounter.
- Unlinked Chart Review – defines an encounter that is not linked to a previously submitted and accepted encounter.

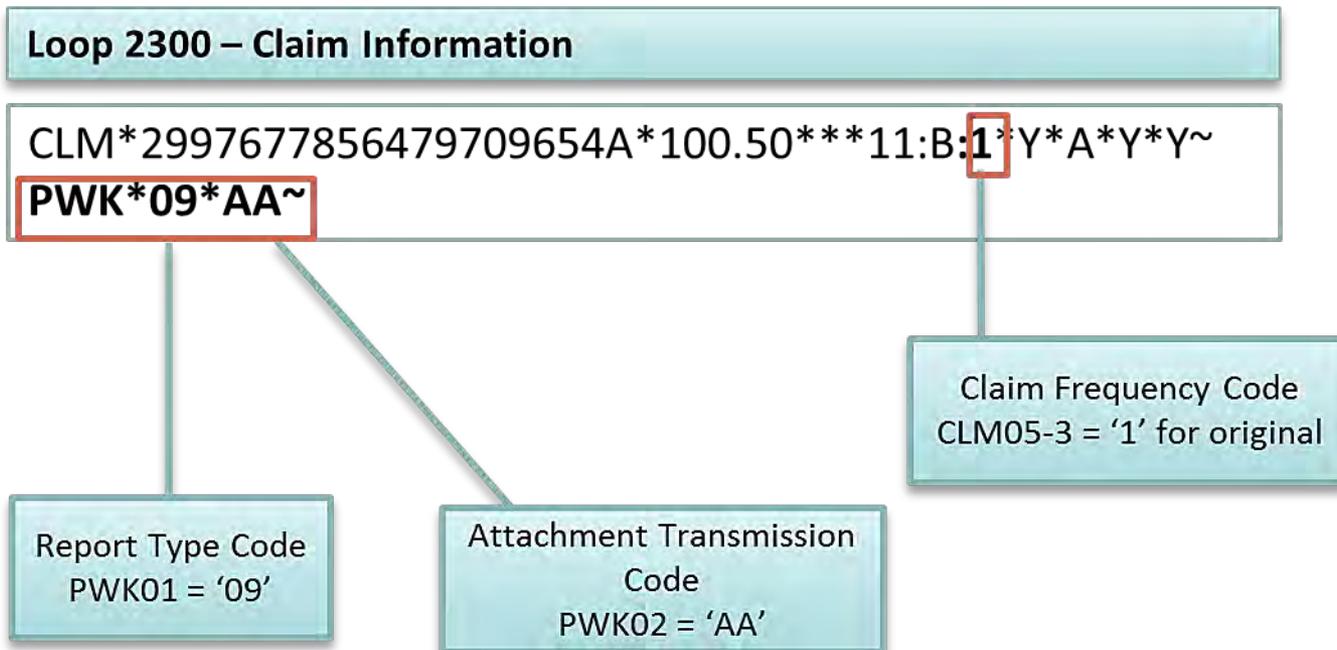
# Chart Review Submission

- Chart review encounters may be submitted for the following reasons:



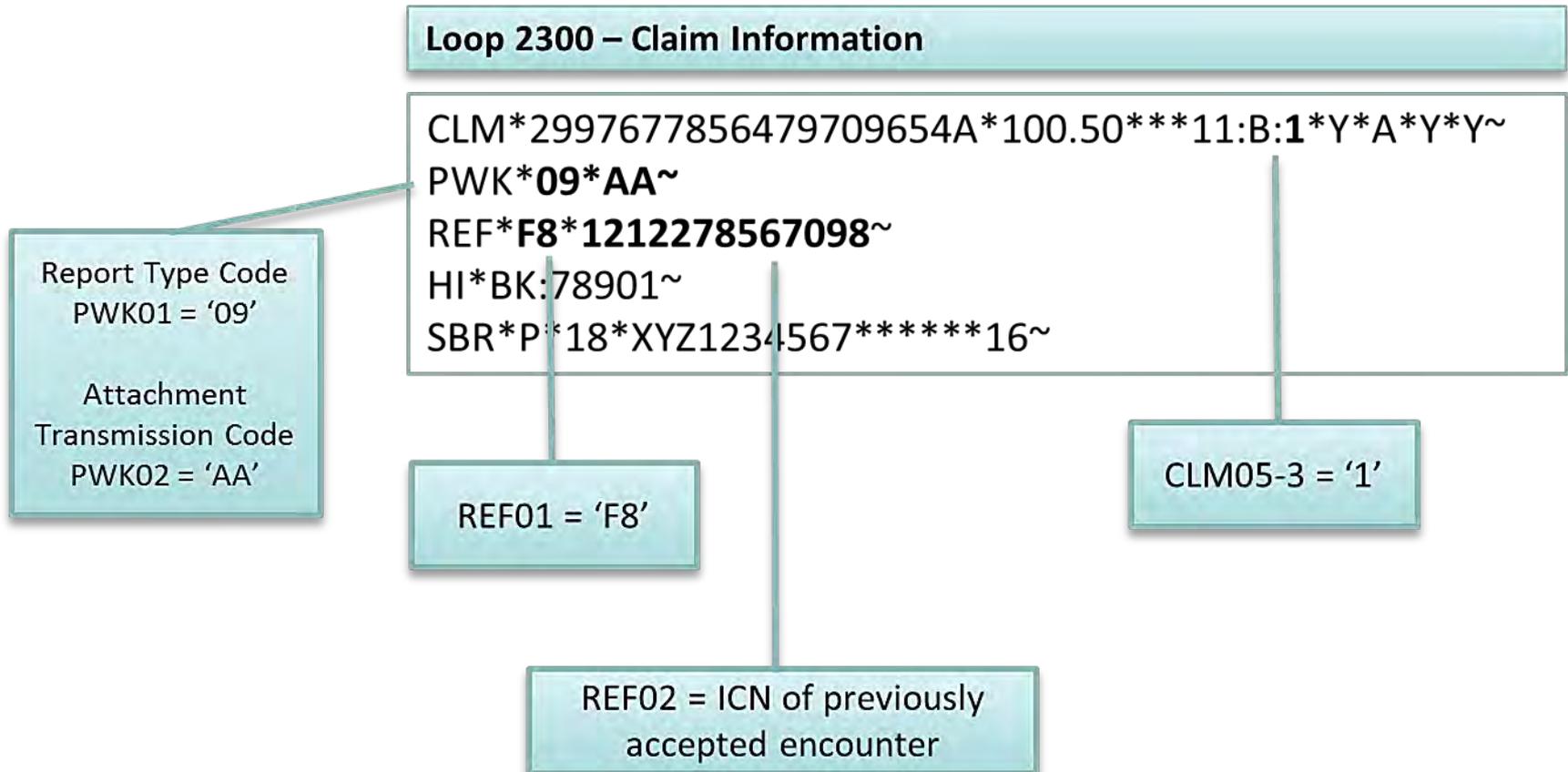
# Chart Review Indicators

- The EDS validates that an MAO has submitted a chart review encounter when the Loop 2300, PWK segment is populated with the following values:
  - PWK01 = '09'
  - PWK02 = 'AA'



# Linked Chart Review Indicators

- Data elements to identify a linked chart review:



# Unlinked Chart Review Indicators

- Data elements to identify an unlinked chart review:

## Loop 2300 – Claim Information

```
CLM*2997677856479709654A*100.50***11:B:1*Y*A*Y*Y~  
PWK*09*AA~  
HI*BK:78901~  
SBR*P*18*XYZ1234567*****16~
```

Report Type Code  
PWK01 = '09'

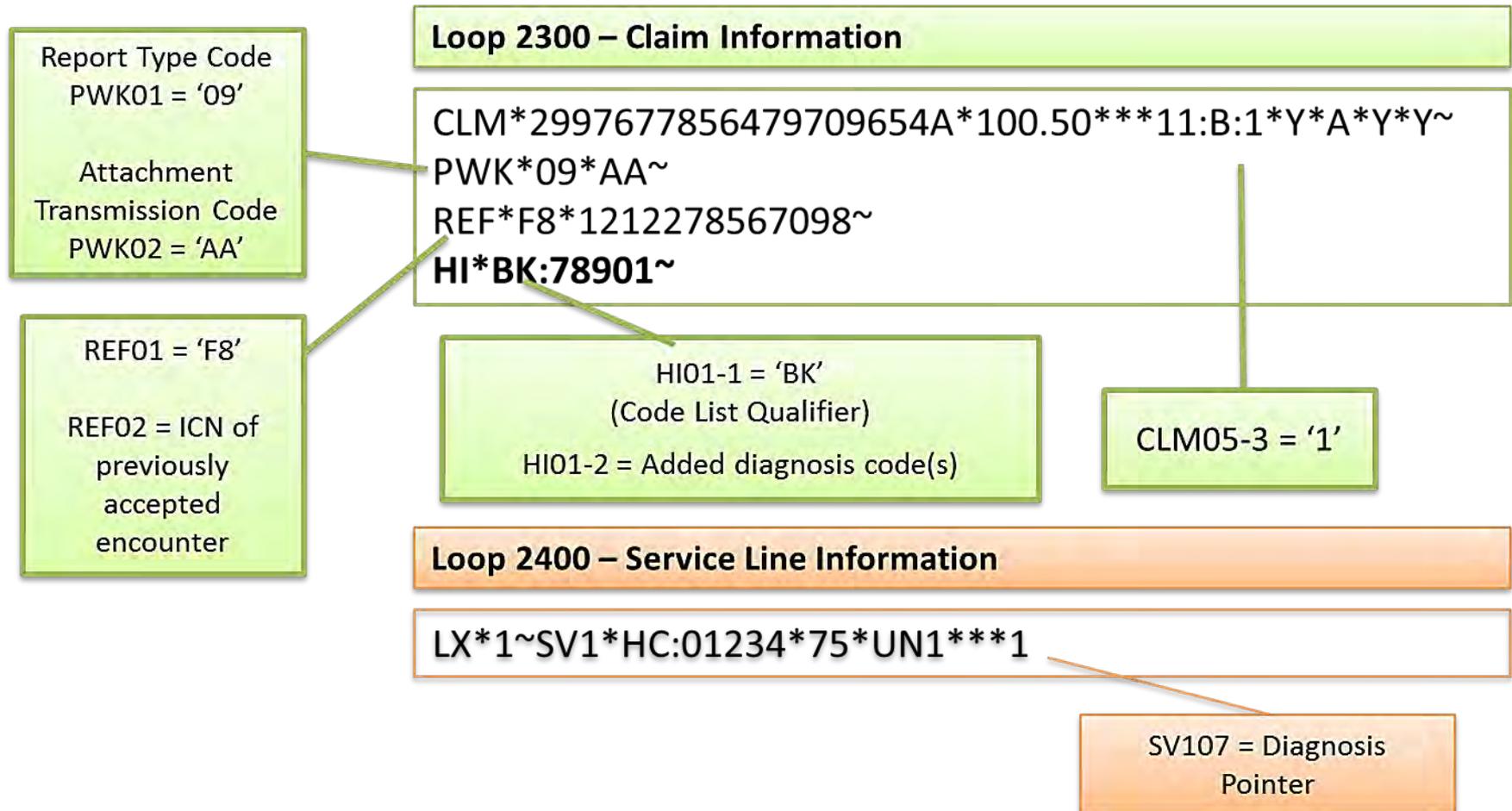
Attachment  
Transmission Code  
PWK02 = 'AA'

CLM05-3 = '1'

Loop 2300 REF Segment is not required for  
submission of unlinked chart review encounters

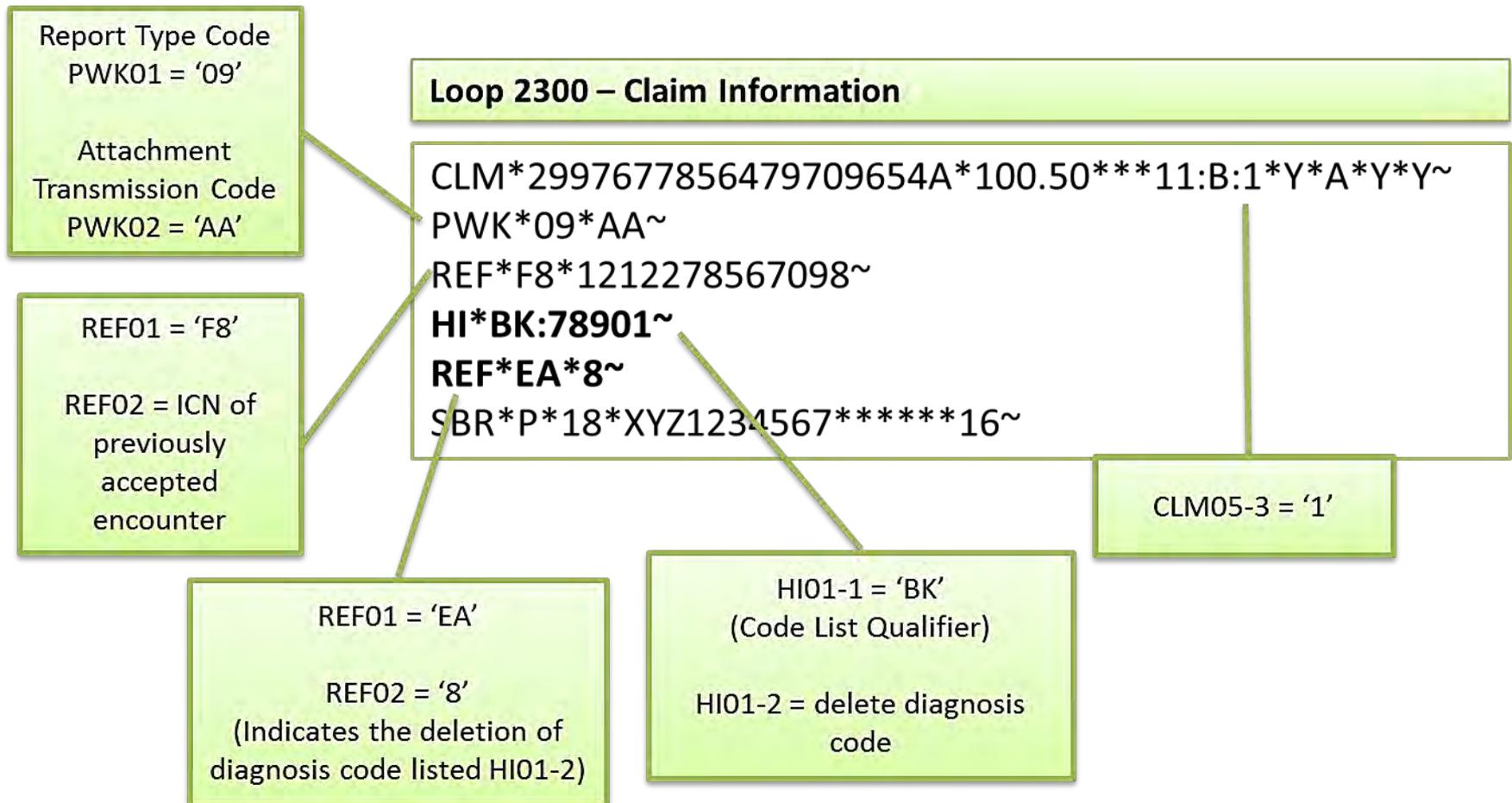
# Add Specific Diagnosis Indicators

- Data elements to add a diagnosis code(s):



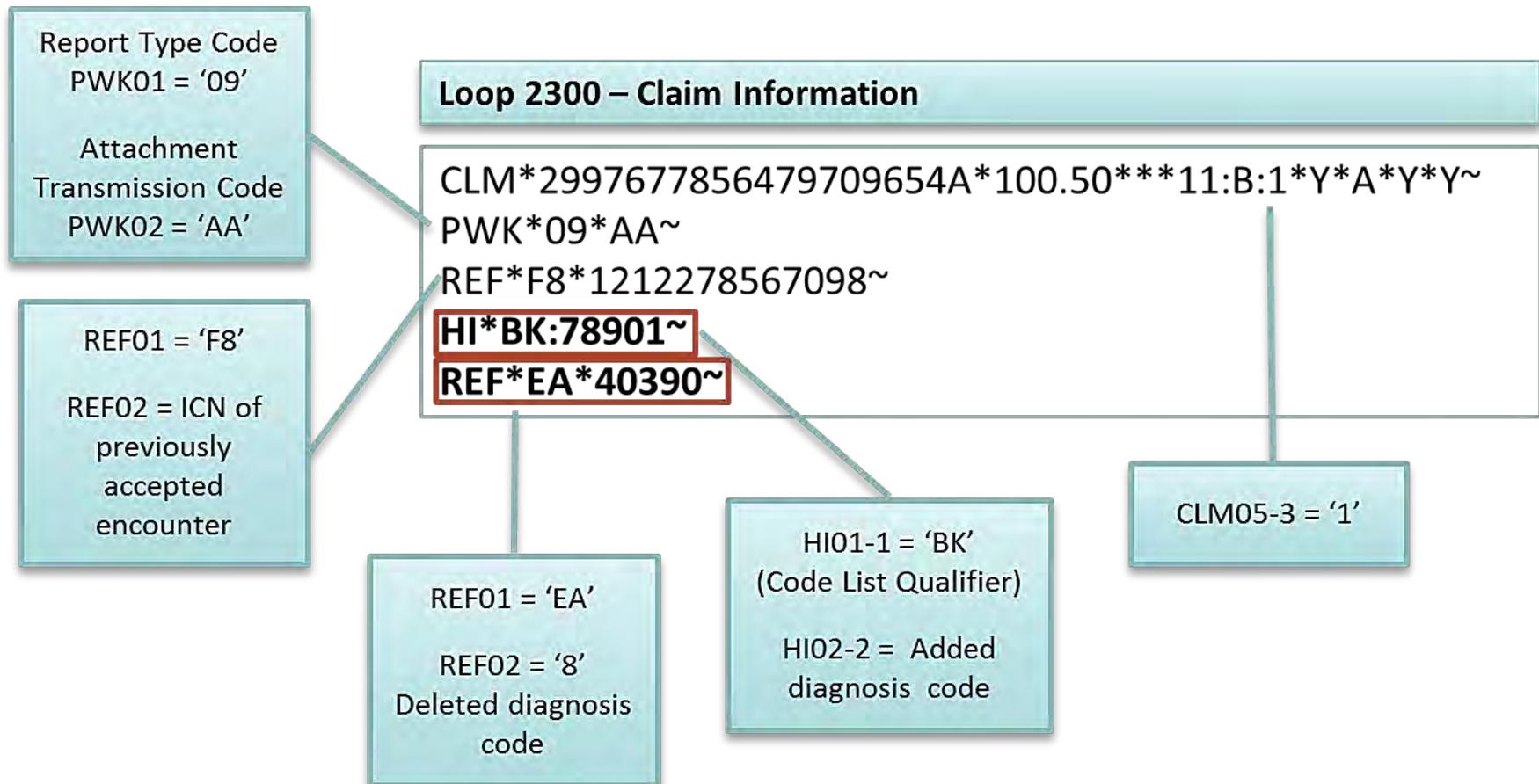
# Delete Specific Diagnosis Indicators

- Data elements to delete a diagnosis code:



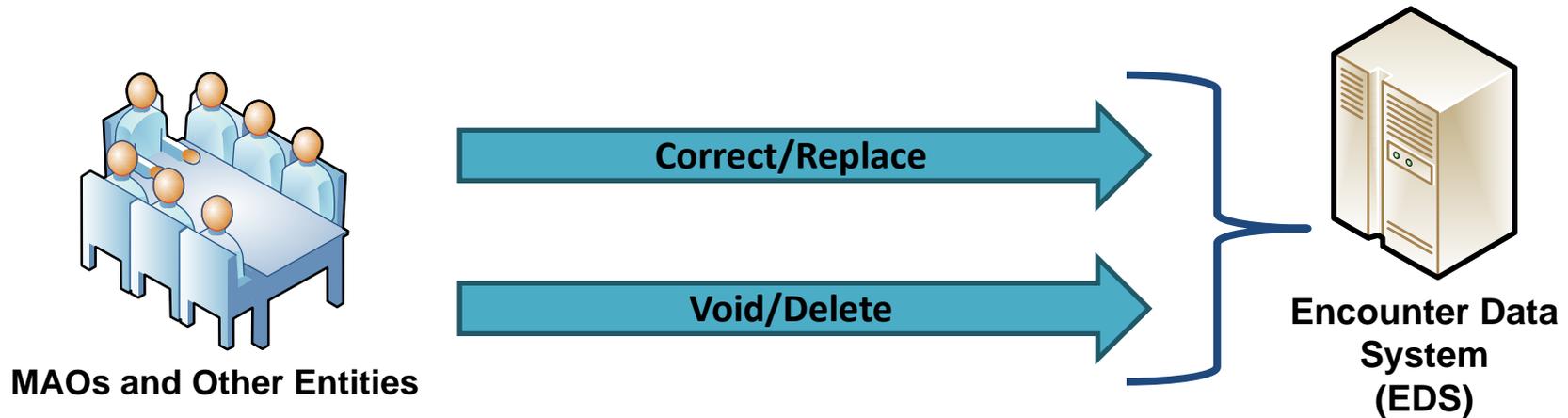
# Add/Delete Specific Diagnosis Indicators

- Data elements to add and delete diagnosis codes in a single chart review encounter:



# Chart Review Adjustments Overview

- The following chart review adjustments may be performed:

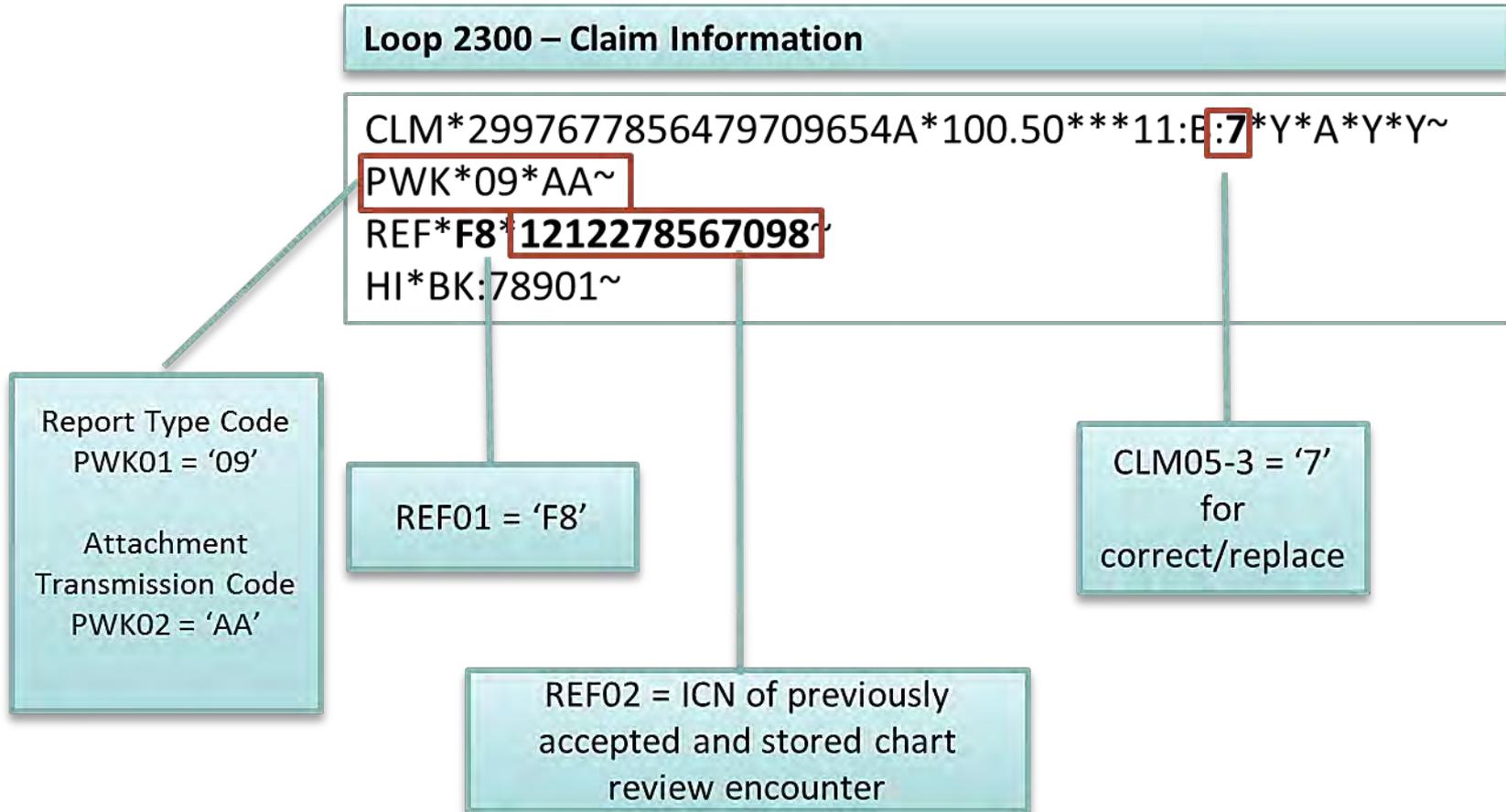


# Correct/Replace Chart Review

- All correct data from the previous chart review submission, and any revised data must be submitted to ensure the final encounter stored in the EODS is valid and accurate.
- Once the correct/replace chart review is processed through the EDFES and EDPS, the original chart review encounter will be flagged as “inactive” and the correct/replace chart review encounter will be stored as the active record.
- Correct/replace chart review encounters may only correct or replace previously submitted and accepted chart review encounters.
- Correct/replace chart review encounters must not be submitted to correct or replace full encounters.

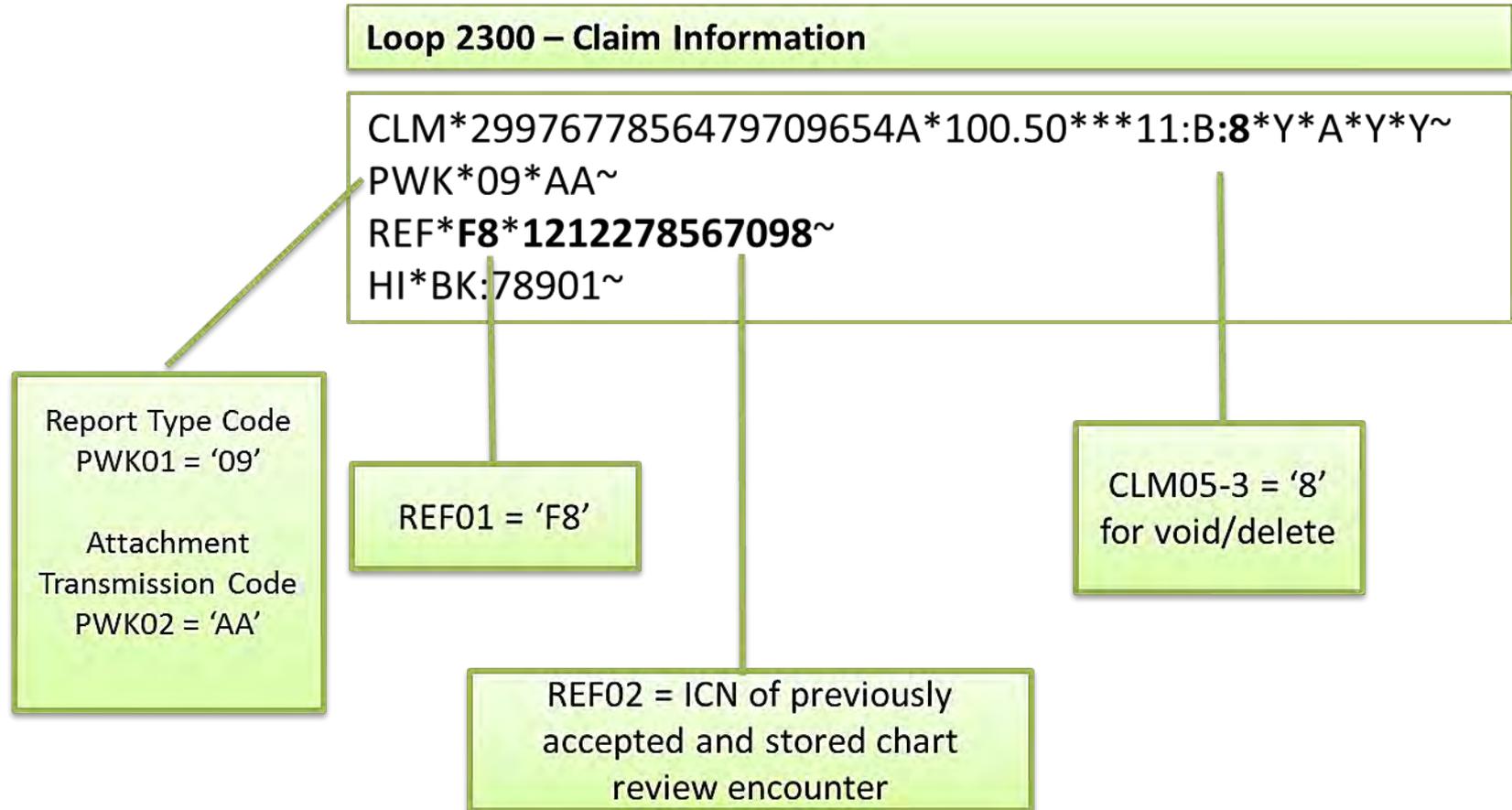
# Correct/Replace Chart Review Indicators

- Data elements to correct/replace chart review:



# Void / Delete Chart Review Encounters

- Data elements to void/delete chart review:



# EDPS Edits

- The following edits will be received on the MAO-002 Reports when a chart review correct/replace or void/delete encounter is submitted and the ICN referenced is not a chart review encounter:
  - Error Code 00764 - Reject – Original Must Be a Chart Review to Void
  - Error Code 00765 - Reject – Original Must be a Chart Review to Adjust

# Polling Question

Waterfall Health Plan intends to submit a correct/replace chart review encounter to the EDS to replace a previously accepted chart review. How should Waterfall Health populate the CLM05-3 and REF01 segments?

## Loop 2300 – Claim Information

```
CLM*2997677856479709654A*100.50***11:B:?*Y*A*Y*Y~  
REF*?*1212278567098~  
HI*BK:78901~  
SBR*P*18*XYZ1234567*****16~
```

- A.  CLM05-3 = '7' and REF01 = 'F6'
- B.  CLM05-3 = '5' and REF01 = 'F8'
- C.  CLM05-3 = '7' and REF01 = 'F8'
- D.  CLM05-3 = '8' and REF01 = 'F6'

# Polling Question

In the data string below, identify what type of chart review was submitted to the EDS.

## Loop 2300 – Claim Information

```
CLM*2997677856479709654A*100.50***11:B:1*Y*A*Y*Y~  
PWK*09*AA~  
REF*F8*1212278567098~  
HI*BK:78901~  
REF*EA*40390~
```

- A.  Linked chart review to add a diagnosis code
- B.  Linked chart review to delete a diagnosis code
- C.   Linked chart review to add/delete a diagnosis code
- D.  Linked chart review to correct/replace chart review

# Questions & Answers



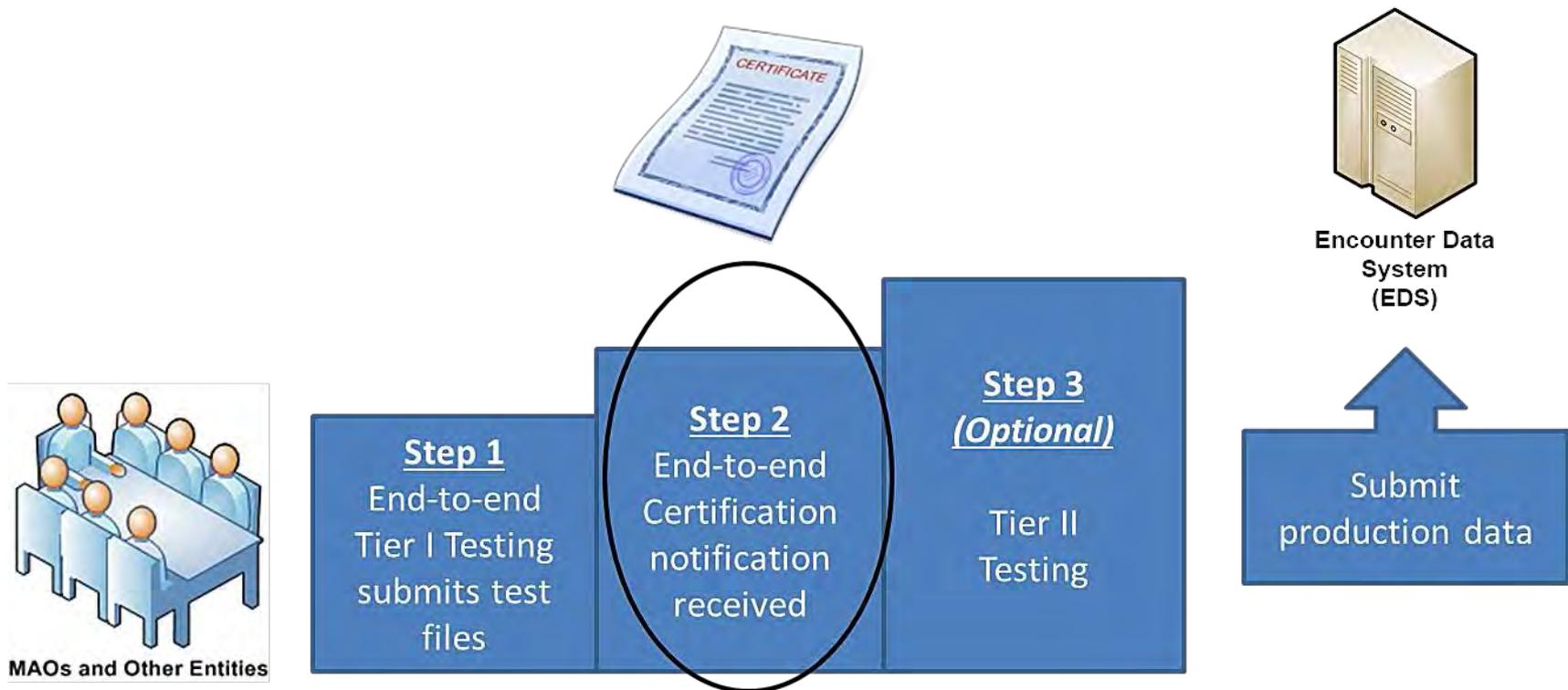
**Your Questions are Important!**  
**Thank You!**

# ENCOUNTER DATA

BEST PRACTICES  
MODULE 7

# Best Practice #1 – Tier II Testing

- End-to-end certification is required in order to submit Tier II testing data.



EDS Testing information is found at:

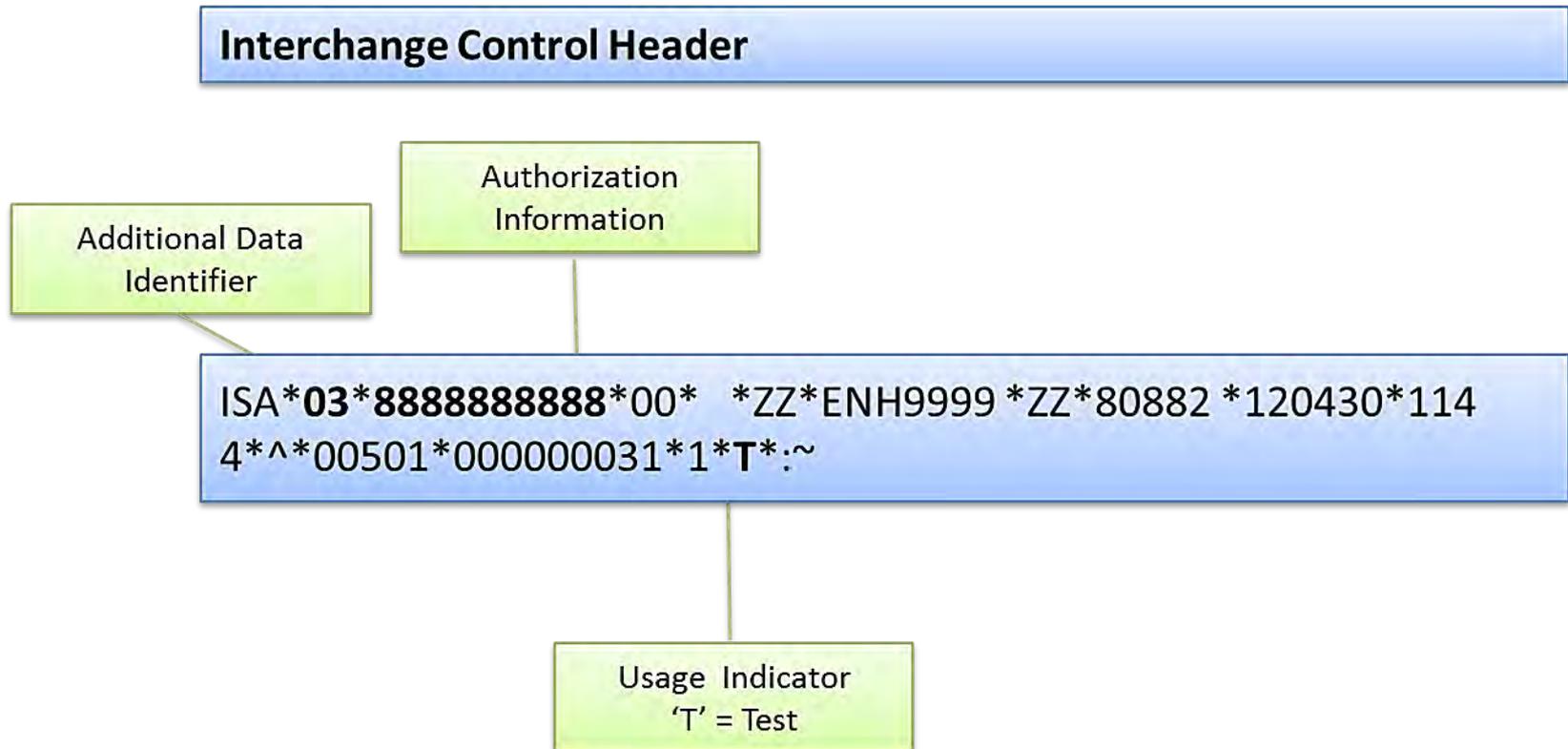
<http://www.csscooperations.com/internet/cssc3.nsf/docsCat/CSSC~CSSC%20Operations~Encounter%20Data~ED%20Testing?open&expand=1&navmenu=Encounter^Data> | |

# Tier II Testing (cont'd)

- Multiple contract IDs may be submitted in a single file to the Tier II testing environment, as long as each contract ID does not exceed 2,000 encounters per file.
- No additional action may be taken on an original encounter or chart review encounter, unless the original encounter is accepted in the Tier II testing environment.

# Tier II Testing (cont'd)

- Encounter files submitted to the Tier II testing environment:



# Best Practice #2 – EDS Edits Look-up Tools

The screenshot shows a web interface for 'CSSC Operations / Encounter Data / Edits'. On the left is a navigation menu with 'Edits' highlighted. The main content area is titled 'Encounter Data Edits' and contains a table of tools with arrows pointing to them.

CSSC Operations / Encounter Data / Edits	
<b>Encounter Data Edits</b>	
EDPS Error Code Look-up Tool	05/17/2013
CMS 5010 Edit Spreadsheet <a href="#">↗</a>	09/26/2012
EDFES Edit Code Lookup <a href="#">↗</a>	10/14/2011

The Online Look-up Tools will be available at:

<http://csscooperations.com/internet/cssc3.nsf/docsCat/CSSC~CSSC%20Operations~Encounter%20Data~Edits?open&expand=1&navmenu=Encounter^Data>

# Best Practice #2 (cont'd)

## EDFES Edits Look-up Tool Search Results

Instructions: To look up an Encounter Data code description, enter the code, choose a code type then click the <Search> button.

Enter Error Code

- CLAIM ADJUSTMENT REASON CODES
- HEALTH CARE SERVICES DECISION REASON CODES
- PROVIDER TAXONOMY
- REMITTANCE ADVICE REMARK CODES
- CLAIM STATUS CATEGORY CODES
- CLAIM STATUS CODES
- INTERCHANGE ACKNOWLEDGEMENT CODES

**View / Download Full Listings:**

CLAIM ADJUSTMENT REASON CODES	<a href="#">View On-line</a>	<a href="#">Download Spreadsheet</a>	<a href="#">Download Text Only</a>
HEALTH CARE SERVICES DECISION REASON CODES	<a href="#">View On-line</a>	<a href="#">Download Spreadsheet</a>	<a href="#">Download Text Only</a>
PROVIDER TAXONOMY	<a href="#">View On-line</a>	<a href="#">Download Spreadsheet</a>	<a href="#">Download Text Only</a>
REMITTANCE ADVICE REMARK CODES	<a href="#">View On-line</a>	<a href="#">Download Spreadsheet</a>	<a href="#">Download Text Only</a>
CLAIM STATUS CATEGORY CODES	<a href="#">View On-line</a>	<a href="#">Download Spreadsheet</a>	<a href="#">Download Text Only</a>
CLAIM STATUS CODES	<a href="#">View On-line</a>	<a href="#">Download Spreadsheet</a>	<a href="#">Download Text Only</a>
INTERCHANGE ACKNOWLEDGEMENT CODES	<a href="#">View On-line</a>	<a href="#">Download Spreadsheet</a>	<a href="#">Download Text Only</a>

**Search Results will display:**

- Edit Number/Code
- Code Type
- Effective Dates
- Edit Definition

**Search Results**

<b>Code</b>	001
<b>Code Type</b>	INTERCHANGE ACKNOWLEDGEMENT CODES
<b>Begin Date</b>	19950101
<b>End Date</b>	
<b>Definition</b>	The Interchange Control Number in the Header and Trailer Do Not Match. The Value from the Header is Used in the Acknowledgment.

# Best Practice #2 (cont'd)

## EDPS Edits Look-up Tool Search Results

- MAOs can easily reference EDPS edits and reconcile encounter errors generated on MAO-002 Reports. The look-up tool identifies the following elements: Edit Number, 41 Character Edit Description, Edit Category, Edit Disposition, and Module Type (Institutional, Professional, and DME).

The screenshot shows the 'EDPS Error Code Look-up Tool' interface. On the left, there is a navigation menu with 'Encounter Data' selected. Below it, a box titled 'TPA Transition' contains text: 'Third Party Administrator now has its own website. Please click the link below to visit the new site. www.TPAdministrator.com'. The main content area shows the breadcrumb 'CSSC Operations / Encounter Data / Resources / EDPS Error Code Look-up...', the title 'Encounter Data EDPS Error Code Look-up Tool', and an introductory paragraph: 'The EDPS edits have a disposition of Informational (I) or Reject (R) and are organized into eight (8) different categories. For a description of the eight (8) different categories, please [click here](#).' Below this is a search form with 'Enter Error Code' set to '0010' and a 'Search' button. Underneath, there are links for 'View / Download Full Listings: View On-line' and 'Download Spreadsheet'. The 'Search Results' section contains a table with the following data:

Code	00010
Category	Validation
Disp	R
Applies	ALL
Description	From DOS Greater Than TCN Date

A callout box on the left, titled 'Search Results will display:', lists the following elements:

- Edit Number/Code
- Edit Category
- Edit Disposition
- Module Type (Institutional, Professional, DME, or ALL)
- 41 Character (Maximum) Edit Description

# Best Practice #3 – Industry Updates – Email Updates

### User Profile

Please verify/update your contact information, then click submit.  
[View/Edit Your Profile](#) | [Unsubscribe](#)

Required items feature an asterisk (\*).

First Name:

Middle Initial:

Last Name:

Provider/Agency:

Provider/Agency Number:

Title:

Street Address:

City, State Zip:

Phone Number:   
(Area code & Number)

Fax Number:   
(Area code & Number)

Please provide a valid e-mail address below to receive e-mail notifications when new information is available on your chosen area(s) of interest. Your e-mail address will not be used for any other purpose.

E-mail:

Confirmation of E-mail:

Username:

New Password:

Retype New Password:

Sign up to receive updates on the following:

Encounter Data

Prescription Drug Event

Risk Adjustment Processing System



Sign up for email updates at:

<http://cssoperations.com/internet/cssc3.nsf/EmailUpdates?OpenForm>

# Technical Assistance Registration Center (TARSC)

The screenshot shows the homepage of the Technical Assistance Registration Service Center (TARSC). The header includes the TARSC logo, a search bar, and the CMS logo. The navigation menu contains links for HOME, ABOUT TECHNICAL ASSISTANCE, GETTING STARTED SERIES, REGISTRATION, SUBSTITUTION AND CANCELLATION, RESOURCES, REGISTRATION FAQs, and CONTACT US. The main content area features a welcome message, a list of resources, and a subscription form. The right sidebar contains an upcoming event calendar for May 2, 2013, and a list of important links.

**TARSC**  
TECHNICAL ASSISTANCE REGISTRATION SERVICE CENTER

SEARCH  GO

**CMS**  
CENTERS FOR MEDICARE & MEDICAID SERVICES

HOME ABOUT TECHNICAL ASSISTANCE GETTING STARTED SERIES REGISTRATION SUBSTITUTION AND CANCELLATION RESOURCES REGISTRATION FAQs CONTACT US

**HOME**

Welcome to CMS' Technical Assistance Registration Service Center.  
This website provides the most current industry outreach efforts for the following:

- [Encounter Data User Groups](#)
- [Regional Technical Assistance](#)
- [Getting Started Series](#)
- [Encounter Data Industry Updates](#)
- [Encounter Data Work Groups](#)
- [EDPS Bulletin](#)
- [Risk Adjustment User Groups](#)

SUBSCRIBE TO TARSC  
to receive updates and information  
enter your email address  
  
**Submit**

**Upcoming Event**

Encounter Data User Groups

2013  
MAY  
2

3:00 PM - 4:00 PM, ET

**General Information**

**Registration Open**

ED User Groups  
Getting Started Series

Have Questions?  
Registrar  
TARRegistrations@tarsc.info  
1.888.330.9994  
Encounter Data Representative  
eds@ardx.net

**Important Links**

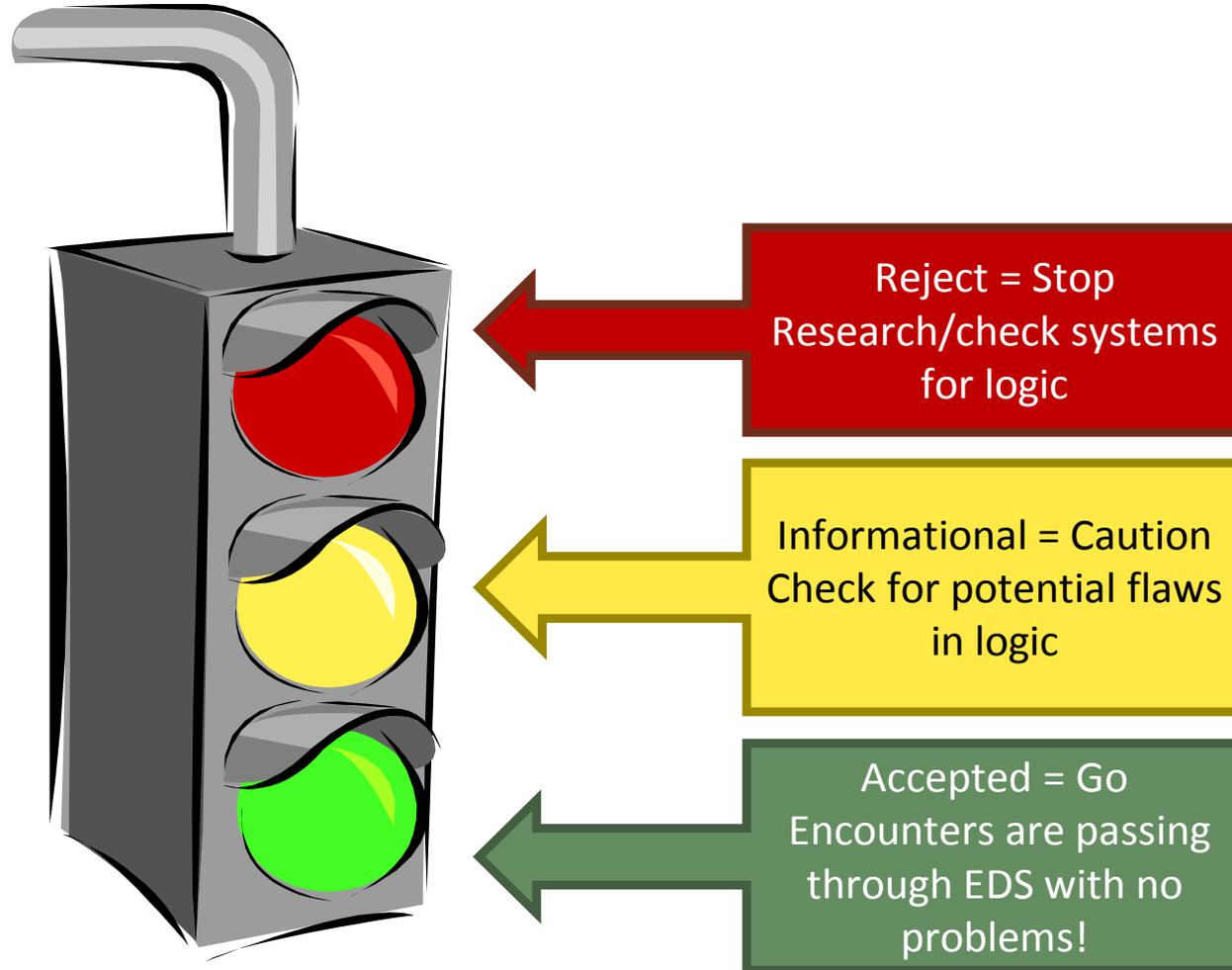
- ▶ [ED Newsletter - Vol3, Issue1](#)
- ▶ [User Group Materials - 01-24-13](#)
- ▶ [User Group QA - 01-10-13](#)
- ▶ [CMS Technical Documentation - SD1D Specifications](#)
- ▶ [CSCC Operations](#)

Adobe Reader

Access the TARSC website at:  
<http://www.tarsc.info/default.aspx>

# Best Practice #4 – Reports Reconciliation

- Regularly reconcile reports:



# Best Practice #5 – Historical Report Restoration

- MAOs are encouraged to save EDS Reports, as CMS has set limitations on historical report retrieval.
  - 999 and 277CA Acknowledgement Reports will not be restored if the files are older than 20 days.
  - MAO Reports will not be restored if the files are older than 60 days.
  - Requests for more than 200 files will not be accepted.

# Polling Question

The EDPS Edits Look-up Tool identifies which of the following elements?

- A.  Edit Category
- B.  Module Type (Institutional, Professional, or Durable Medical Equipment)
- C.  Edit Disposition
- D.  All of the above

# Points of Contact

Resource	Link
Centers for Medicare & Medicaid Services (CMS)	<a href="http://www.cms.gov/">http://www.cms.gov/</a>
Customer Service and Support Center (CSSC)	<a href="http://www.csscooperations.com">http://www.csscooperations.com</a> <a href="mailto:csscooperations@palmettogba.com">csscooperations@palmettogba.com</a>
Technical Assistance Registration Service Center (TARSC)	<a href="http://www.tarsc.info/">http://www.tarsc.info/</a>
Encounter Data Mailbox	<a href="mailto:encounterdata@cms.hhs.gov">encounterdata@cms.hhs.gov</a>

# Questions & Answers



**Your Questions are Important!  
Thank You!**

# Evaluation

Please take a moment to note any feedback you wish to give concerning this session. A formal request for evaluation feedback will be sent at the conclusion of the session.

## Your Feedback is Important!



## Thank You!

Stay Connected with CMS

