

Encounter Data System

Standard Companion Guide Transaction Information

Instructions related to the 837 Health Care Claim: Professional Transaction based on ASC X12 Technical Report Type 3 (TR3), Version 005010X222A1

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Preface

The Encounter Data System (EDS) Companion Guide contains information to assist Medicare Advantage Organizations (MAOs) and other entities in the submission of encounter data. The EDS Companion Guide is under development and the information in this version reflects current decisions and will be modified on a regular basis. All versions of the EDS Companion Guide are identified by a version number which is located in the version control log on the last page of the document. Users should verify they are using the most current. Questions regarding the contents of the EDS Companion Guide should be directed to <u>eds@ardx.net</u>.

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1.0 Introduction

1.1 Scope

The CMS Encounter Data System (EDS) Companion Guide for the 837-P transactions addresses how MAOs and other entities conduct Professional claim HIPAA standard electronic transactions with CMS. CMS' Encounter Data transaction system supports transactions adopted under HIPAA, as well as additional supporting transactions described in this guide.

The CMS EDS Companion Guide must be used in conjunction with the associated 837-P Implementation Guide (TR3). The instructions in the CMS EDS Companion Guide are not intended to be a stand-alone requirements document.

1.2 Overview

The CMS EDS Companion Guide includes information needed to begin and maintain communication exchange with CMS. The information is organized in the sections listed below:

- Contact Information: This section includes telephone and fax numbers for EDS contacts.
- Control Segments/Envelopes: This section contains information needed to create the ISA/IEA, GS/GE, and ST/SE control segments for transactions to be supported by EDS.
- Acknowledgements and Reports: This section contains information on all transaction acknowledgements sent by EDS, including the TA1, 999, and 277CA.
- Transaction Specific Information: This section describes how X12N Implementation Guides (IGs) adopted under HIPAA will be detailed with the use of a table. The tables contain a row for each segment with CMS specific information in addition to the information in the IGs. That information can contain:
 - Limits on the repeat of loops, or segments
 - Limits on the length of a simple data element
 - Specifics on a sub-set of the IG's internal code listings
 - o Clarifications of the use of loops, segments, composite and simple data elements
 - Any other information tied directly to a loop, segment, and composite or simple data element pertinent to trading electronically with CMS.

In addition to the row for each segment, one (1) or more additional rows are used to describe EDS' usage for composite or simple data elements and for any other information.

1.3 Major Updates

1.3.1 CAS Segment

MAOs and other entities were previously instructed to populate the following values to indicate an encounter is a correction/replacement or deletion of a previously submitted encounter in the Encounter Operational Data Store:

- Loop 2300, REF01='F8' and REF02=ICN
- Loop 2300, CLM05-3='7' (Correct/Replacement) or CLM05-3='8' (Deletion)
- Loop 2320, CAS01='CR' (Correct/Replace) or CAS01='OA' (Delete), CAS02='223', and CAS03= the amount affected by the correction/replacement or deletion encounter.

Upon further review of technical specifications and testing, MAOs and other entities are now instructed to populate the following values to indicate an encounter is a correction/replacement or deletion of a previously submitted encounter in the Encounter Operational Data Store:

- Loop 2300, REF01='F8' and REF02=ICN
- Loop 2300, CLM05-3='7' (Correct/Replacement) or CLM05-3='8' (Deletion)

NOTE: MAOs and other entities are not required to populate the CAS segment to indicate a correction/replacement or deletion of a previously submitted encounter.

1.3.2 Atypical Provider Operational Guidance

In order to submit atypical provider encounters, it may be necessary for MAOs and other entities to submit default values in order for the encounter to process correctly through the Encounter Data Front-End System and the Encounter Data Processing and Pricing System. MAOs and other entities were previously instructed to submit specific default NPIs; however, the default NPI provided in Table 4, Loop 2010AA, NM109 should be used.

Atypical provider encounters will not be used for risk adjustment, but will be stored and used for analytic purposes.

CMS is advising MAOs and other entities that we are relaxing the requirements for the collection of Encounter claims from atypical providers for a period of time.

Providers who are not considered health care providers and do not provide health care services are referred to as "atypical service providers." Examples of atypical service providers include, but are not limited to, Non-Emergency Transportation Providers such as Taxis, Personal Care Attendants, Building Contractors, and Language Interpreters.

If MAOs and other entities are able to submit atypical provider Encounter claims they may; however, this notification is to advise that the requirement to submit such claims will be delayed.

1.4 References

MAOs and other entities must use the ASC X12N IG adopted under the HIPAA Administrative Simplification Electronic Transaction rule along with CMS' Encounter Data Participant Guides, and CMS' EDS Companion Guidelines for development of EDS transactions. These documents are accessible at the following location: <u>www.csscoperations.com</u>

Additionally, the EDS submitter guidelines and application, testing documents, 5010 companion guides, and Encounter Data Participant Guides can be found at that location.

MAOs and other entities must use the most current national standard code lists applicable to the 5010 transaction. The code lists may be accessed at the Washington Publishing Company (WPC) website:

http://www.wpc-edi.com

The applicable code lists are as follows:

- Claim Adjustment Reason Code
- Claim Status Category Codes
- Claim Status Codes

CMS provides X12 5010 file format technical edit spreadsheets for the 837-I and 837-P. The edits included in the spreadsheet are intended to clarify the WPC instructions or add Medicare specific requirements. In order to determine the implementation date of the edits contained in the spreadsheet, MAOs and other entities will first need to refer to the spreadsheet version. The version is a 10 character identifier as follows:

- Positions 1-2 indicate the line of business:
 - EA Part A (837-I)
 - EB Part B (837-P)
- Positions 3-6 indicate the year (e.g. 2011)
- Position 7 indicates the release quarter month
 - 1 January release
 - 2 April release
 - 3 July release
 - 4 October release
- Positions 8-10 indicate the spreadsheet version iteration number (e.g. V01-first iteration, V02second iteration)

The effective date of the spreadsheet is the first calendar day of the release quarter month. The implementation date is the first business Monday of the release quarter month. Federal holidays which could potentially fall on the first business Monday must be accounted for when determining the

implementation date. For example, the edits contained in a spreadsheet version of EB20113V01 are effective July 1, 2011 and will be implemented on July 5, 2011.

2.0 Contact Information

2.1 The Customer Service and Support Center (CSSC)

The Customer Service and Support Center (CSSC) personnel are available for questions from 8:00A.M. – 7:00P.M. EST, Monday-Friday, with the exception of federal holidays and can be contacted at 1-877-534-CSSC (2772).

2.2 Applicable websites/email

The following websites provide information to assist in EDS submission:

Resource	Web Address
Encounter Data Participant	www.csscoperations.com
Guides	
EDS Email	eds@ardx.net
ANSI ASC X12 TR3	www.wpc-edi.com
Implementation Guides	
Washington Publishing Company	www.wpc-edi.com
Health Care Code Sets	
CMS Edits Spreadsheet	http://www.cms.gov/MFFS5010D0/20_TechnicalDocumentation.asp

3.0 File Submission

3.1 File Size Limitations

Due to system limitations, the combination of all ST-SE transaction sets per file cannot exceed certain thresholds depending upon the connectivity method of the submitter. FTP and NDM users cannot exceed 85,000 encounters per file. Gentran users cannot exceed 5,000 encounters per file. For all connectivity methods, the TR3 allows no more than5000 CLMS per ST-SE. The following demonstrates the limits due to connectivity methods:

Connectivity	Maximum Number of	Maximum Number of ST-SE
	Encounters	
FTP/NDM	85,000	5,000
Gentran	5,000	5,000

Note: Due to system processing overhead associated with smaller numbers of encounters within the ST-SE, it is highly recommended that larger numbers of encounters within the ST-SE be used.

In an effort to support and provide the most efficient processing system, it is recommended that FTP submitters' scripts should not upload more than one (1) file per five (5) minute interval to allow maximum performance. Files that are zipped should contain one (1) file per transmission. MAOs and other entities should refrain from submitting multiple files within the same transmission. NDM and Gentran users may submit a maximum of 255 files per day.

3.2 File Structure – NDM/Connect Direct and Gentran Users Only

80 byte fixed block is a common mainframe term. This means every line (record) in a file must be uploaded as 80 bytes/characters long. NDM/Connect Direct and Gentran submitters must use this approach.

Files should be created in a manner where the segments are one continuous stream of information that continues to the next line every 80 characters.

Segments should be stacked in the file, using only 80 characters per line. Using the Enter key or Carriage Return in position 81 will ensure no more than 80 bytes/characters are contained in each record. If the last line in the file does not fill to 80 bytes/characters, it should be spaced out to position 80 and then save the file. Do not use the Enter key or Carriage Return at the end of the last record because this will create an additional blank record at the end of the file.

For example the ISA record is 106 characters long:

ISA*00* *00* *ZZ*ENH9999 *ZZ*80882 *120430*114 4*^*00501*00000031*1*P*:~

The first line of the file will contain the first 80 characters of the ISA segment, the last 26 characters of the ISA segment will be continued on the second line. The next segment will start in the 27th position and continue until column 80.

4.0 Control Segments/Envelopes

4.1 ISA-IEA

The term interchange denotes the ISA-IEA envelope that is transmitted. Interchange control is achieved through several "control" components, as defined in Table 2. The interchange control number is contained in data element ISA13 of the ISA segment. The identical control number must also occur in data element IEA02 of the IEA segment. All elements in the ISA-IEA interchange must be populated. There are several elements within the ISA-IEA interchange that must be populated specifically for encounter data purposes. Table 2 below provides EDS Interchange Control (ISA-IEA) specific elements.

Note: Only those elements that provide specific details relevant to encounter data are presented in the table. When developing the encounter data system, users should base their logic on the highest level of

specificity. First, consult the WPC/TR3. Second, consult the CMS edits spreadsheets. Third, consult the Encounter Data Companion Guide. If there are options expressed in the WPC/TR3 or the CEM edits spreadsheet that are broader then the options identified in the Encounter Data Companion Guide, the rules identified in the Encounter Data Companion Guide must be used.

Legend

SHADED rows represent segments in the X12N Implementation Guide

NON-SHADED rows represent data elements in the X12N Implementation Guide

Loop ID	Reference	Name	Codes	Notes/Comments
ISA		Interchange		
		Control Header		
	ISA01	Authorization	00	No authorization
		Information		information
		Qualifier		present
	ISA02	Authorization		Use 10 blank
		Information		spaces
	ISA03	Security	00	No security
		Information		information
		Qualifier		present
	ISA04	Security		Use 10 blank
		Information		spaces
	ISA05	Interchange ID	ZZ	CMS expects to
		Qualifier		see a value of "ZZ"
				to designate that
				the code is
				mutually defined
	ISA06	Interchange		EN followed by
		Sender ID		Contract ID
				Number
	ISA07	Interchange ID	ZZ	CMS expects to
		Qualifier		see a value of "ZZ"
				to designate that
				the code is
				mutually defined
	ISA08	Interchange	80882	
		Receiver ID		
	ISA11	Repetition	^	
		Separator		

TABLE 1 – ISA-IEA INTERCHANGE ELEMENTS

Loop ID	Reference	Name	Codes	Notes/Comments
	ISA13	Interchange Control Number		Must be a fixed length with
				nine (9) characters and
				match IEA02
	ISA14	Acknowledgement	1	Interchange
		Requested		Acknowledgement
				Requested (TA1)
				A TA1 will be sent if the file is
				syntactically incorrect,
				otherwise only a '999' will be
				sent.
	ISA15	Usage Indicator	Т	Test
			Р	Production
IEA		Interchange Control Trailer		
	IEA02	Interchange Control Number		Must match the value in
				ISA13

TABLE 1 – ISA-IEA INTERCHANGE ELEMENTS (CONTINUED)

4.2 GS-GE

The functional group is outlined by the functional group header (GS segment) and the functional group trailer (GE segment). The functional group header starts and identifies one or more related transaction sets and provides a control number and application identification information. The functional group trailer defines the end of the functional group of related transaction sets and provides a count of contained transaction sets.

All elements in the GS-GE functional group must be populated. There are several elements within the GS-GE that must be populated specifically for encounter data collection. Table 3 provides EDS functional group (GS-GE) specific elements.

Note: Only those elements that require explanation are presented in the table.

Loop ID	Reference	Name	Codes	Notes/Comments
GS		Functional Group Header		
	GS02	Application Sender's		EN followed by
		Code		Contract Number
	GS03	Application Receiver's	80882	This value must
		Code		match the value
				in ISA08

TABLE 2 - GS-GE FUNCTIONAL GROUP ELEMENTS

Loop ID	Reference	Name	Codes	Notes/Comments
	GS06	Group Control Number		This value must
				match the value
				in GE02
	GS08	Version/Release/Industry	005010X222A1	
		Identifier Code		
GE		Functional Group Trailer		
	GE02	Group Control Number		This value must
				match the value
				in GS06

TABLE 2 - GS-GE FUNCTIONAL GROUP ELEMENTS (CONTINUED)

4.3 ST-SE

The transaction set (ST-SE) contains required, situational, and unused loops, segments, and data elements. The transaction set is outlined by the transaction set header (ST segment) and the transaction set trailer (SE segment). The transaction set header identifies the start and identifies the transaction set. The transaction set trailer identifies the end of the transaction set and provides a count of the data segments, which includes the ST and SE segments. There are several elements that must be populated specifically for encounter data purposes. Table 5 provides EDS transaction set (ST-SE) specific elements.

Note: Only those elements that require explanation are presented in the table.

Loop ID	Reference	Name	Codes	Notes/Comments
ST		Transaction Set		
		Header		
	ST01	Transaction Set	837	
		Identifier Code		
	ST02	Transaction Set		This value must
		Control Number		match the value in
				SE02
	ST03	Implementation	005010X222A1	
		Convention		
		Reference		

TABLE 3 - ST-SE TRANSACTION SET HEADER AND TRAILER ELEMENTS

Loop ID	Reference	Name	Codes	Notes/Comments
SE		Transaction Set		
		Trailer		
	SE01	Number of		Must contain the
		Included		actual number of
		Segments		segments within
				the ST-SE
	SE02	Transaction Set		This value must be
		Control Number		match the value in
				ST02

TABLE 3 - ST-SE TRANSACTION SET HEADER AND TRAILER ELEMENTS (CONTINUED)

5.0 837 Professional: Data Element Table

Within the ST-SE transaction set, there are multiple loops, segments, and data elements that provide billing provider, subscriber, and patient level information. MAOs and other entities should reference <u>www.wpc-edi.com</u> to obtain the most current Implementation Guide. EDS transactions must be submitted using the most current transaction version.

The 837 Professional Data Element table identifies only those elements within the X12N Implementation Guide that require comment within the context of EDS submission. Table 6 identifies the 837 Professional Implementation Guide by loop name, segment name and identifier, and data element name and identifier for cross reference. Not all data elements listed in the table below are required, but if they are used, the table reflects the values CMS expects to see.

Loop ID	Reference	Name	Codes	Notes/Comments
	BHT	Beginning of Hierarchical		
		Transaction		
	BHT03	Originator Application		Must be a unique identifier
		Transaction Identifier		across all files
	BHT06	Claim Identifier	СН	Chargeable
1000A	NM1	Submitter Name		
	NM102	Entity Type Qualifier	2	Non-Person Entity
	NM109	Submitter Identifier		EN followed by Contract
				Number

TABLE 4 - 837 PROFESSIONAL HEALTH CARE CLAIM

Loop ID	Reference	Name	Codes	Notes/Comments
1000A	PER	Submitter EDI Contact		
		Information		
	PER03	Communication Number	TE	It is recommended that MAOs
		Qualifier		and other entities populate
				the submitter's telephone
				number
	PER05	Communication Number	EM	It is recommended that MAOs
		Qualifier		and other entities populate
				the submitter's email address
1000A	PER	Submitter EDI Contact		
		Information		
	PER07	Communication Number	FX	It is recommended that MAOs
		Qualifier		and other entities populate
				the submitter's fax number
1000B	NM1	Receiver Name		
	NM102	Entity Type Qualifier	2	Non-Person Entity
	NM103	Receiver Name		EDSCMS
	NM109	Receiver ID	80882	Identifies CMS as the receiver
				of the transaction and
				corresponds to the value in
				ISA08 Interchange Receiver ID
2010AA	NM1	Billing Provider Name		
	NM108	Billing Provider ID	XX	NPI Identifier
		Qualifier		
	NM109	Billing Provider Identifier		Must be populated with a ten
				digit number, must begin with
				the number 1.
				Atunical professional provider
			1999999984	Atypical professional provider default NPI
2010AA	N4	Billing Provider City,	133333304	
201044	11/4	State, Zip Code		
	N403	Zip Code		The full nine (9) digits of the
				ZIP Code are required. If the
				last four (4) digits of the ZIP
				code are not available,
				populate a default value of
				"9999".
				. צנככ

Loop ID	Reference	Name	Codes	Notes/Comments
2010AA	REF	Billing Provider Tax		
		Identification		
	REF01	Reference Identification	EI	Employer's Identification
		Qualifier		Number
	REF02	Reference Identification		199999998 - Atypical
				professional provider default
				EIN
2000B	SBR	Subscriber Information		
	SBR01	Payer Responsibility	S	EDSCMS is considered the
		Number Code		destination (secondary) payer
	SBR09	Claim Filing Indicator	MB	Must be populated with a
		Code		value of MB – Medicare Part
				В.
2010BA	NM1	Subscriber Name		
	NM108	Subscriber Id Qualifier	MI	Must be populated with a
				value of MI – Member
				Identification Number
	NM109	Subscriber Primary		This is the subscriber's Health
		Identifier		Insurance Claim (HIC) number.
				Must match the value in Loop
				2330A, NM109.
2010BB	NM1	Payer Name		
	NM103	Payer Name		EDSCMS
	NM108	Payer ID Qualifier	PI	Must be populated with the
				value of PI – Payer
				Identification
	NM109	Payer Identification	80882	
2010BB	N3	Payer Address		
	N301	Payer Address Line	7500 Security Blvd	
2010BB	N4	Payer City, State, ZIP		
		Code		
	N401	Payer City Name	Baltimore	
	N402	Payer State	MD	
	N403	Payer ZIP Code	212441850	

Loop ID	Reference	Name	Codes	Notes/Comments
2010BB	REF	Other Payer Secondary Identifier		
	REF01	Contract ID Identifier	2U	
	REF02	Contract ID Number		MAO or other entity's Contract ID number
2300	CLM	Claim Information		
	CLM02	Total Claim Charge Amount		Must balance to the sum SV2 service lines in Loop 2400.
	CLM05-3	Claim Frequency Type Code	1 7 8	1=Original claim submission 7=Replacement 8=Deletion
2300	PWK	Claim Supplemental Information		
	PWK01	Report Type Code	09	Populated for chart review submissions only
	PWK02	Attachment Transmission Code	AA	Populated for chart review submissions only. Available upon request at provider site
2300	CN1	Contract Information		
	CN101	Contract Type Code	05	Populated for capitated arrangements
2300	REF	Payer Claim Control Number		
	REF01	Original Reference Number	F8	
	REF02	Payer Claim Control Number		Identifies ICN from original claim when submitting adjustment or chart review data.
2320	SBR	Other Subscriber Information		
	SBR01	Payer Responsibility Sequence Number Code	P T	P=Primary (when MAOs or other entities populate the payer paid amount) T=Tertiary (when MAOs or other entities populate a true COB

Loop ID	Reference	Name	Codes	Notes/Comments
	SBR09	Claim Filing Indicator	16	Health Maintenance
		Code		Organization (HMO) Medicare
				Risk
2320	CAS	Claim Adjustment		
	CAS02	Adjustment Reason Code		If a claim is denied in the MAO
				or other entities' adjudication
				system, the denial reason
				should be populated.
2320	AMT	COB Payer Paid Amount		
	AMT02	Payer Paid Amount		MAO and other entity's paid
				amount
2320	01	Coverage Information		
	OI03	Benefits Assignment		Must match the value in Loop
		Certification Indicator		2300, CLM08
2330A	NM1	Other Subscriber Name		
	NM108	Identification Code	MI	
		Qualifier		
	NM109	Subscriber Primary		Must match the value in Loop
		Identifier		2010BA, NM109
2330B	NM1	Other Payer Name		
	NM108	Identification Code	XV	
		Qualifier		
	NM109	Other Payer Primary		MAO or other entity's
		Identifier		Contract ID.
				Only populated if there is no
				Contract ID available for a
			Payer01	true other payer
2330B	N3	Other Payer Address		
	N301	Other Payer Address		MAO or other entity's address
		Line		

Loop ID	Reference	Name	Codes	Notes/Comments
2330B	N4	Other Payer City, State,		
		ZIP Code		
	N401	Other Payer City Name		MAO or other entity's City
				Name
	N402	Other Payer State		MAO or other entity's State
	N403	Other Payer ZIP Code		MAO or other entity's ZIP
				Code. The full nine (9) digits
				of the ZIP Code are required.
				If the last four (4) digits of the
				ZIP code are not available,
				populate a default value of
				"9999".
2400	CN1	Contract Information		
	CN101	Contract Type Code	05	Populated for each capitated/
				staff service line.
2430	SVD	Line Adjudication		
		Information		
	SVD01	Other Payer Primary		Must match the value in Loop
		Identifier		2330B, NM109
2430	CAS	Line Adjustments		
	CAS02	Adjustment Reason Code		If a service line is denied in
				the MAO or other entities'
				adjudication system, the
				denial reason should be
				populated.

6.0 Acknowledgements and Reports

6.1 TA1 – Interchange Acknowledgement

The TA1 report enables the receiver to notify the sender that problems were encountered with the interchange control structure. As the interchange envelope enters the EDFES, the EDI translator performs TA1 validation of the control segments/envelope. You will only receive a TA1 if you have syntax errors in your file. Errors found in this stage will cause the entire X12 interchange to be rejected with no further processing.

MAOs and other entities will receive a TA1 interchange report acknowledging the syntactical incorrectness of an X12 interchange header ISA and trailer IEA, and the envelope's structure. Encompassed in the TA1 is the interchange control number, interchange date and time, interchange

acknowledgement code, and interchange note code. The interchange control number, date, and time are identical to those that were populated on the original 837-I or 837-P ISA line, which allows for MAOs and other entities to associate the TA1 with a specific file previously submitted.

Within the TA1 segment, MAOs and other entities will be able to determine if the interchange was rejected by examining the interchange acknowledgement code (TA104) and the interchange note code (TA105). The interchange acknowledgement code stipulates whether the interchange (ISA/IEA) rejected due to syntactical errors. An "R" will be the value in the TA104 data element if the interchange was rejected due to errors. The interchange note code is a numeric code that notifies MAOs and other entities of the specific error. The TA1 interchange acknowledgment report is generated and returned within 24 hours after submitting the interchange if a fatal error occurs. If a TA1 interchange control structure error is identified, MAOs and other entities must correct the error and resubmit the interchange file.

6.2 999 – Functional Group Acknowledgement

After the interchange passes the TA1 edits, the next stage of editing is to apply Implementation Guide (IG) edits and verify the syntactical correctness of the functional group(s) (GS/GE). Functional groups allow for like data to be organized within an interchange; therefore, more than one (1) functional group with multiple claims within the functional group can be populated in a file. The 999 acknowledgement report provides information on the validation of the GS/GE functional group(s) and their consistency with the data contained. The 999 report provides MAOs and other entities information on whether the functional group(s) were accepted or rejected.

If a file has multiple GS/GE segments and errors occurred at any point within one of the syntactical and IG level edit validations, the GS/GE segment will be rejected, and processing will continue to the next GS/GE segment. For instance, if a file is submitted with three (3) functional groups and the second functional group encounters errors, the first functional group will be accepted the second functional group will be rejected and processing will continue to the third functional group.

The 999 transaction set is designed to report on adherence to IG level edits and CMS standard syntax errors as depicted in the CMS edit spreadsheet. Three (3) possible acknowledgement values are:

- "A" Accepted
- "R" Rejected
- "E" Accepted with non-syntactical errors

When viewing the 999 report, MAOs and other entities should navigate to the IK5 and AK9 segments. If an "A" is displayed in the IK5 and AK9 segments, the claim file is accepted and will continue processing. If an "R" is displayed in the IK5 and AK9 segments, an IK3 and an IK4 segments will be displayed. These segments indicate what loops and segments contain the error that needs correcting so the interchange can be resubmitted. The third element in the IK3 segment tells the loop that contains the error. The first element in the IK3 and IK4 indicate the segment and element that contain the error. The third element in the IK4 segment indicates the reason code for the error.

6.3 277CA – Claim Acknowledgement

After the file is accepted at the interchange and functional group levels, the third level of editing occurs at the transaction set level within the CEM in order to create the Claim Acknowledgement Transaction (277CA) report. The CEM checks the validity of the values within the data elements. For instance, data element N403 must be a valid nine (9) digit zip code. If a non-existent zip code is populated, the CEM will reject the encounter. The 277CA is an unsolicited acknowledgement report from CMS to MAOs and other entities.

The 277CA is used to acknowledge the acceptance or rejection of encounters submitted using a hierarchical level (HL) structure. The first level of hierarchical editing is at the Information Source level. This entity is the decision maker in the business transaction receiving the X12 837 transactions (EDSCMS).The next level is at the Information Receiver level. This is the entity that expects the response from the Information Source. The third hierarchal level is at the Billing Provider of Service level and the fourth and final level is done at the Patient level. Acceptance or rejection at this level is based on the WPC and the CMS edits spreadsheet. Edits received at any hierarchical level will stop and no further editing will take place. For example, if there is a problem with the Billing Provider of Service submitted on the 837, individual patient edits will not be performed. For those encounters not accepted, the 277CA will detail additional actions required of MAOs and other entities in order to correct and resubmit those encounters.

If an MAO or other entity receives a 277CA indicating an encounter was rejected, the MAO or other entity must resubmit the encounter until the 277CA indicates no errors were found.

If an encounter is accepted, the 277CA will provide the ICN assigned to that encounter. The ICN segment for the accepted encounter will be located in 2200D REF segment, REF01=IK and REF02=ICN. The ICN is a unique 13-digit number.

If an encounter is rejected, the 277CA will provide edit information in the STC segment. The STC03 data element will convey whether the HL structures accepted or rejected. The STC03 is populated with a value of "WQ", if the HL was accepted. If the STC03 data element is populated with a value of "U", the HL is rejected and the STC01 data element will list the acknowledgement code.

7.0 Permanently Deactivated Front-End Edits

Several CEM edits currently active in the Fee-For-Service CEM edits spreadsheet will be permanently deactivated in order to ensure syntactically correct encounters pass front-edit editing. Table 5 provides the current EDS front-end edits that will be deactivated. The edit reference column provides the exact edit reference that will be deactivated. The edit description column provides the Claim Status Category Code (CSCC), the Claim Status Code (CSC), and the Entity Identifier Code (EIC), when applicable. The notes column provides a description of the edit reason. MAOs and other entities should reference the WPC website at www.wpc-edi.com for a complete listing of all CSCC, CSC, and EICs.

Edit Reference	Edit Description	Edit Notes
X222.087.2010AA.NM109.050	CSCC A8: "Acknowledgement/Rejected	2010AA.NM109 billing provider
	for relational field in error"	must be "associated" to the
	CSC 496: "Submitter not approved for	submitter (from a trading partner
	electronic claim submission on behalf	management perspective) in
	of this entity"	1000A.NM109.
	EIC 85: "Billing Provider"	
X222.091.2010AA.N301.070	CSCC A7: "Acknowledgement	2010AA.N301 must not contain the
	/Rejected for Invalid Information"	following exact phrases (not case
	CSC 503: "Entity's Street Address"	sensitive): "Post Office Box", "P.O.
	EIC: 85 Billing Provider	Box", "PO Box", "P O Box", "Lock
		Box", "Lock Bin".
X222.091.2010AA.N302.060	CSCC A7: "Acknowledgement	2010AA.N302 must not contain the
	/Rejected for Invalid Information"	following exact phrases (not case
	CSC 503: "Entity's Street Address"	sensitive): "Post Office Box", "P.O.
	EIC: 85 Billing Provider	Box", "PO Box", "P O Box", "Lock
		Box", "Lock Bin".
X222.138.2010BB.REF.010	CSCC A7: "Acknowledgement	Non-VA claims: 2010BB.REF with
	/Rejected for Invalid Information"	REF01 = "2U", "EI", "FY" or "NF"
	CSC 732: "Information submitted	must not be present.
	inconsistent with billing guidelines."	VA claims: 2010BB.REF with REF01
	CSC 560: "Entity's	= "EI", "FY" or "NF" must not be
	Additional/Secondary Identifier."	present.
	EIC: PR "Payer"	
X222.140.2010BB.REF02.075	CSCC A8: "Acknowledgement /	2010BB.REF02 billing provider must
	Rejected for relational field in error"	be "associated" to the submitter
	CSC 496 "Submitter not approved for	(from a trading partner
	electronic claim submissions on behalf	management perspective) in
	of this entity."	1000A.NM109.
	EIC: 85 Billing Provider	
X222.157.2300.CLM05-3.020	CSCC A7: "Acknowledgement	2300.CLM05-3 must be "1".
	/Rejected for Invalid Information"	
	CSC 535: "Claim Frequency Code"	
X222.351.2400.SV101-7.020	CSCC A8: "Acknowledgement /	2400.SV101-7 must be present
	Rejected for relational field in error"	when 2400.SV101-2 is present on
	CSC 306: "Detailed description of	the table of procedure codes that
	service"	require a description.

TABLE 5 - 837 PROFESSIONAL PERMANENTLY DEACTIVATED CEM EDITS

8.0 Duplicate Logic

In order to ensure encounters submitted are not duplicates of encounters previously submitted, header and detail level duplicate checking will be performed. If the header and/or detail level duplicate checking determines the file is a duplicate, the file will be rejected as a duplicate, and an error report will be returned to the submitter.

8.1 Header Level

When a file (ISA – IEA) is received, the system assigns a hash total to the file based on the entire ISA-IEA interchange. Hash totals are a method for ensuring the accuracy of processed data. The hash total is a total of several fields or data in a file, including fields not normally used in calculations, such as account number. At various stages in the processing, the hash total is recalculated and compared with the original. If a file comes in later in a different submission or a different submission of the same file, and gets the same hash total, it will be rejected as a duplicate. There will be other duplicate edits in the processing system.

8.2 Detail Level

Once an encounter passes through the institutional or professional processing and pricing system, it is stored in an internal repository, the Encounter Operational Data Store (EODS). If a new encounter is submitted that matches specific values to another stored encounter, the encounter will be rejected and will be considered a duplicate encounter. The encounter will be returned to the submitter with an error message identifying it as a duplicate encounter. Currently the following values are the minimum set of items being used for matching an encounter in the EODS:

- Beneficiary Demographic
 - Health Insurance Claim Number (HICN)
 - o Name
- Date of Service
- Place of Service (2 digits)
- Type of Service
- Procedure Code(s) and 4 modifiers
- Rendering Provider NPI
- Paid Amount*

* The Paid Amount is the amount paid by the MAO or other entity and should be populated in Loop ID-2320, AMT02.

9.0 837 Professional Business Cases

In accordance with 45 CFR 160.103 of the Health Insurance Portability and Accountability Act (HIPAA), Protected Health Information has been removed from all business cases. As a result, the business cases have been populated with fictitious information about the Subscriber, Medicare Advantage Organization (MAO), and provider(s). The business cases reflect 2012 dates of service; however, when submitting encounter data files, MAOs and other entities must use the date(s) of service provided on the claim received from the provider.

Although the business cases are provided as examples of possible encounter submissions, MAOs and other entities must populate valid data in order to successfully pass translator and CEM level editing."

Questions regarding the contents of the EDS Test Case Specifications should be directed to <u>eds@ardx.net</u>.

9.1 Business Case 1: Standard Professional Encounter

Business Scenario 1: Mary Dough is the patient and the subscriber, and went to Dr. Elizabeth A. Smith because she was experiencing abdominal pain. Happy Health Plan is the Medicare Advantage Organization (MAO). Dr. Smith diagnosed Mary with abdominal pain in her right upper quadrant (78901).

File String 1:

00 ISA*00* *ZZ*ENH9999 *ZZ*80882 *120430*114 4*^*00501*20000031*1*P*:~ GS*HC*ENH9999*80882*20120430*1144*69*X*005010X222A1~ ST*837*0534*005010X222A1~ BHT*0019*00*3920394930206*20120428*1615*CH~ NM1*41*2*HAPPY HEALTH PLAN*****46*ENH9999~ PER*IC*JANE DOE*TE*5555552222~ NM1*40*2*EDSCMS*****46*80882~ HL*1**20*1~ NM1*85*1*SMITH*ELIZABETH*A**MD*XX*12999999999 N3*123 CENTRAL DRIVE~ N4*NORFOLK*VA*235139999~ REF*EI*344232321~ PER*IC*BETTY SMITH*TE*9195551111~ HL*2*1*22*0~ SBR*S*18*XYZ1234567**47****MB~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ DMG*D8*19390807*F~ NM1*PR*2*EDSCMS*****PI*80882~ N3*7500 SECURITY BLVD~ N4*BALTIMORE*MD*212441850~ REF*2U*H9999~ CLM*2997677856479709654A*100.50***11:B:1*Y*A*Y*Y~ HI*BK:78901~ SBR*P*18*XYZ1234567*****16~ AMT*D*100.50~ 01***Y***Y~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ NM1*PR*2*HAPPY HEALTH PLAN****XV*H9999~ N3*705 E HUGH ST~ N4*NORFOLK*VA*235049999~ REF*T4*Y~

LX*1~ SV1*HC:99212*100.50*UN*1***1~ DTP*472*D8*20120401~ SVD*H9999*100.50*HC:99212**1~ DTP*573*D8*20120403~ SE*38*0534~ GE*1*69~ IEA*1*20000031~

9.2 Capitated Professional Encounter

Business Scenario 2: Mary Dough is the patient and the subscriber, and went to Dr. Elizabeth A. Smart because she was experiencing abdominal pain. Happy Health Plan is the Medicare Advantage Organization (MAO) and has a capitated arrangement with Mercy Hospital. Dr. Smart diagnosed Mary with abdominal pain in the upper quadrant.

File String 2: ISA*00* *00* *ZZ*ENH9999 *ZZ*80882 *120430*114 4*^*00501*00000032*1*P*:~ GS*HC*ENH9999*80882*20120430*1144*82*X*005010X222A1~ ST*837*0037*005010X222A1~ BHT*0019*00*3920394930206*20120428*1615*CH~ NM1*41*2*HAPPY HEALTH PLAN*****46*ENH9999~ PER*IC*JANE DOE*TE*5555552222~ NM1*40*2*EDSCMS****46*80882~ HL*1**20*1~ NM1*85*1*SMITH*ELIZABETH*A**MD*XX*1299999999~ N3*123 CENTRAL DRIVE~ N4*NORFOLK*VA*235139999~ REF*EI*344345879~ PER*IC*BETTY SMITH*TE*9195551111~ HL*2*1*22*0~ SBR*S*18*XYZ1234567**47****MB~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ DMG*D8*19390807*F~ NM1*PR*2*EDSCMS*****PI*80882~ N3*7500 SECURITY BLVD~ N4*BALTIMORE*MD*212441850~ REF*2U*H9999~ CLM*2997677856479709654A*0.00***11:B:1*Y*A*Y*Y~ HI*BK:78901~ SBR*P*18*XYZ1234567*****16~ AMT*D*0.00~ OI***Y***Y~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ NM1*PR*2*HAPPY HEALTH PLAN****XV*H9999~ N3*705 E HUGH ST~ N4*NORFOLK*VA*235049999~

REF*T4*Y~

LX*1~ SV1*HC:99212*0.00*UN*1***1~ DTP*472*D8*20120401~ CN1*05~ SVD*H9999*100.50*HC:99212**1~ DTP*573*D8*20120403~ SE*40*0037~ GE*1*82~ IEA*1*00000032~

9.3 Chart Review Professional Encounter – No Linked ICN

Business Scenario 3: Mary Dough is the patient and the subscriber. Happy Health Plan is the Medicare Advantage Organization (MAO) and Dr. Elizabeth A. Smart is the professional service provider. Happy Health Plan performs a chart review at Dr. Smith's office and determines that Mary Dough was diagnosed with necrosis of artery. Dr. Smith never submitted a claim to Happy Health Plan. The medical record does not contain enough information to submit a full claim, yet there is enough information to support the diagnosis and link the chart review encounter back to the medical record. Happy Health Plan submits a chart review encounter with no linked ICN to add necrosis of artery diagnosis.

File String 3:

00 ISA*00* *ZZ*ENH9999 *ZZ*80882 *120530*114 7*^*00501*00000056*1*P*:~ GS*HC*ENH9999*80882*20120530*1147*89*X*005010X222A1~ ST*837*0043*005010X222A1~ BHT*0019*00*3920394930206*20120530*1147*CH~ NM1*41*2*HAPPY HEALTH PLAN*****46*ENH9999~ PER*IC*JANE DOE*TE*5555552222~ NM1*40*2*EDSCMS*****46*80882~ HL*1**20*1~ NM1*85*1*SMITH*ELIZABETH*A**MD*XX*1299999999~ N3*123 CENTRAL DRIVE~ N4*NORFOLK*VA*235139999~ REF*EI*456789032~ PER*IC*BETTY SMITH*TE*9195551111~ HL*2*1*22*0~ SBR*S*18*XYZ1234567**47****MB~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ DMG*D8*19390807*F~ NM1*PR*2*EDSCMS*****PI*80882~ N3*7500 SECURITY BLVD~ N4*BALTIMORE*MD*212441850~ REF*2U*H9999~ CLM*2997677856479709654A*0.00***11:B:1*Y*A*Y*Y~ PWK*09*AA~ HI*BK:4475~ SBR*P*18*XYZ1234567*****16~ AMT*D*0.00~ OI***Y***Y~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~

N4*NORFOLK*VA*235099999~ NM1*PR*2*HAPPY HEALTH PLAN****XV*H9999~ N3*705 E HUGH ST~ N4*NORFOLK*VA*235049999~ NM1*82*1*SMITH*ELIZABETH*A**MD*XX*1299999999~ REF*T4*Y~ LX*1~ SV1*HC:99212*0.00*UN*1***1~ DTP*472*D8*20120401~ SVD*H9999*100.50*HC:99212**1~ DTP*573*D8*20120403~ SE*41*0043~ GE*1*89~ IEA*1*00000056~

9.4 Chart Review Professional Encounter – Linked ICN

Business Scenario 4: Mary Dough is the patient and the subscriber, and went to Dr. Elizabeth A. Smart because she was experiencing abdominal pain. Happy Health Plan is the Medicare Advantage Organization (MAO). Dr. Smart diagnosed Mary with abdominal pain. Happy Health Plan submits the encounter to CMS and receives an ICN 1298768987657. Happy Health Plan performs a chart review related to ICN 1298768987657 and determines that the incorrect NPI was populated for the Billing Provider.

File String 4: *00* ISA*00* *ZZ*80882 *ZZ*ENH9999 *120530*114 7*^*00501*00000056*1*P*:~ GS*HC*ENH9999*80882*20120530*1147*89*X*005010X222A1~ ST*837*0043*005010X222A1~ BHT*0019*00*3920394930206*20120530*1147*CH~ NM1*41*2*HAPPY HEALTH PLAN*****46*ENH9999~ PER*IC*JANE DOE*TE*5555552222~ NM1*40*2*EDSCMS****46*80882~ HL*1**20*1~ NM1*85*1*SMITH*ELIZABETH*A**MD*XX*1299999899~ N3*123 CENTRAL DRIVE~ N4*NORFOLK*VA*235139999~ REF*EI*456789032~ **PER*IC*BETTY SMITH*TE*9195551111~** HL*2*1*22*0~ SBR*S*18*XYZ1234567**47****MB~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ DMG*D8*19390807*F~ NM1*PR*2*EDSCMS*****PI*80882~ N3*7500 SECURITY BLVD~ N4*BALTIMORE*MD*212441850~ REF*2U*H9999~ CLM*2997677856479709654A*0.00***11:B:1*Y*A*Y*Y~ PWK*09*AA~ REF*F8*1298768987657~ HI*BK:4475~ SBR*P*18*XYZ1234567*****16~ AMT*D*0.00~ OI***Y***Y~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~

NM1*PR*2*HAPPY HEALTH PLAN****XV*H9999~ N3*705 E HUGH ST~ N4*NORFOLK*VA*235049999~ NM1*82*1*SMITH*ELIZABETH*A**MD*XX*1299999999~ REF*T4*Y~ LX*1~ SV1*HC:99212*0.00*UN*1***1~ DTP*472*D8*20120401~ SVD*H9999*100.50*HC:99212**1~ DTP*573*D8*20120403~ SE*43*0043~ GE*1*89~

IEA*1*00000056~

9.5 Complete Replacement Professional Encounter

Business Scenario 5: Mary Dough is the patient and the subscriber, and went to Dr. Elizabeth A. Smart because she was experiencing abdominal pain. Happy Health Plan is the Medicare Advantage Organization (MAO). Dr. Smart diagnosed Mary with abdominal pain in the lower right quadrant (78903). Happy Health Plan submits the encounter to CMS and receives an ICN 1212278567098. Happy Health Plan determines that the diagnosis submitted was incorrect and was actually for the upper right quadrant (78901). Happy Health Plan submits a correct and replace adjustment encounter to replace encounter 1212278567098 with the newly submitted encounter.

File String 5:

ISA*00* *00* *ZZ*ENH9999 *ZZ*80882 *120530*114 2*^*00501*00000045*1*P*:~ GS*HC*ENH9999*80882*20120530*1142*299*X*005010X222A1~ ST*837*0421*005010X222A1~ BHT*0019*00*3920394930206*20120430*1615*CH~ NM1*41*2*HAPPY HEALTH PLAN*****46*ENH9999~ PER*IC*JANE DOE*TE*5555552222~ NM1*40*2*EDSCMS*****46*80882~ HL*1**20*1~ NM1*85*1*SMITH*ELIZABETH*A**MD*XX*1299999999~ N3*123 CENTRAL DRIVE~ N4*NORFOLK*VA*235139999~ REF*EI*765876890~ PER*IC*BETTY SMITH*TE*9195551111~ HL*2*1*22*0~ SBR*S*18*XYZ1234567**47****MB~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ DMG*D8*19390807*F~ NM1*PR*2*EDSCMS*****PI*80882~ N3*7500 SECURITY BLVD~ N4*BALTIMORE*MD*212441850~ REF*2U*H9999~ CLM*2997677856479709654A*100.50***11:B:7*Y*A*Y*Y~ REF*F8*1212278567098~ HI*BK:78903~ SBR*P*18*XYZ1234567*****16~ CAS*CO*39*50.00~ AMT*D*50.50~ OI***Y***Y~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~

N4*NORFOLK*VA*235099999~ NM1*PR*2*HAPPY HEALTH PLAN****XV*H9999~ N3*705 E HUGH ST~ N4*NORFOLK*VA*235049999~ REF*T4*Y~ LX*1~ SV1*HC:99212*100.50*UN*1***1~ DTP*472*D8*20120401~ SVD*H9999*50.50*HC:99212**1~ DTP*573*D8*20120403~ SE*41*0421~ GE*1*299~ IEA*1*000000045~

9.6 Deletion Professional Encounter

Business Scenario 6: Mary Dough is the patient and the subscriber, and went to Dr. Elizabeth A. Smart because she was experiencing abdominal pain. Happy Health Plan is the Medicare Advantage Organization (MAO). Dr. Smart diagnosed Mary with abdominal pain. Happy Health Plan submits the encounter to CMS and receives ICN 1212487000032. Happy Health Plan then determines that they mistakenly sent the encounter without it being adjudicated in their internal system, so they want to delete the encounter. Happy Health Plan submits an adjustment encounter to delete the previously submitted encounter 1212487000032.

File String 6: ISA*00* *00* *ZZ*ENH9999 *ZZ*80882 *120430*114 4*^*00501*00000298*1*P*:~ GS*HC*ENH9999*80882*20120430*1144*82*X*005010X222A1~ ST*837*0290*005010X222A1~ BHT*0019*00*3920394930206*20120428*1615*CH~ NM1*41*2*HAPPY HEALTH PLAN****46*ENH9999~ PER*IC*JANE DOE*TE*5555552222~ NM1*40*2*EDSCMS*****46*80882~ HL*1**20*1~ NM1*85*1*SMITH*ELIZABETH*A**MD*XX*1299999999~ N3*123 CENTRAL DRIVE~ N4*NORFOLK*VA*235139999~ REF*EI*765879876~ PER*IC*BETTY SMITH*TE*9195551111~ HL*2*1*22*0~ SBR*S*18*XYZ1234567**47****MB~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ DMG*D8*19390807*F~ NM1*PR*2*EDSCMS*****PI*80882~ N3*7500 SECURITY BLVD~ N4*BALTIMORE*MD*212441850~ REF*2U*H9999~ CLM*2997677856479709654A*100.50***11:B:8*Y*A*Y*Y~ REF*F8*1212487000032~ HI*BK:78901~ SBR*P*18*XYZ1234567*****16~ CAS*CO*223*100.50~ AMT*D*0.00~ OI***Y***Y~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~

NM1*PR*2*HAPPY HEALTH PLAN****XV*H9999~ N3*705 E HUGH ST~ N4*NORFOLK*VA*235049999~ REF*T4*Y~ LX*1~ SV1*HC:99212*100.50*UN*1***1~ DTP*472*D8*20120401~ SVD*H9999*0.00*HC:99212**1~ DTP*573*D8*20120403~ SE*41*0290~ GE*1*82~ IEA*1*00000298~

9.7 Atypical Provider Professional Encounter

Business Scenario 7: Mary Dough is the patient and the subscriber, and receives services from an atypical provider. Happy Health Plan was the Medicare Advantage Organization (MAO).

File String 7: ISA*00* *00* *ZZ*ENH9999 *ZZ*80882 *120430*114 4*^*00501*00000031*1*P*:~ GS*HC*ENH9999*80882*20120430*1144*79*X*005010X222A1~ ST*837*0034*005010X222A1~ BHT*0019*00*3920394930206*20120428*1615*CH~ NM1*41*2*HAPPY HEALTH PLAN****46*ENH9999~ PER*IC*JANE DOE*TE*5555552222~ NM1*40*2*EDSCMS*****46*80882~ HL*1**20*1~ NM1*85*2*MERCY SERVICES*XX*1999999984~ N3*123 CENTRAL DRIVE~ N4*NORFOLK*VA*235139999~ REF*EI*19999998~ **PER*IC*BETTY SMITH*TE*9195551111~** HL*2*1*22*0~ SBR*S*18*XYZ1234567**47****MB~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ DMG*D8*19390807*F~ NM1*PR*2*EDSCMS*****PI*80882~ N3*7500 SECURITY BLVD~ N4*BALTIMORE*MD*212441850~ REF*2U*PAYER01~ CLM*2997677856479709654A*100.50***11:B:1*Y*A*Y*Y~ HI*BK:78901~ SBR*P*18*XYZ1234567*****16~ AMT*D*100.50~ OI***Y***Y~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ NM1*PR*2*HAPPY HEALTH PLAN****XV*H9999~ N3*705 E HUGH ST~ N4*NORFOLK*VA*235049999~ REF*T4*Y~ LX*1~

SV1*HC:99212*150.00*UN*1*1***1~

DTP*472*D8*20120401~ SVD*H9999*150.00*HC:99212**1~ DTP*573*D8*20120403~ SE*39*0034~ GE*1*79~ IEA*1*00000031~

9.8 Paper Generated Professional Encounter – Under Development

9.9 True Coordination of Benefits Professional Encounter

Business Scenario 9: Mary Dough is the patient and the subscriber, and went to Dr. Elizabeth A. Smith because she was experiencing abdominal pain. Happy Health Plan is the Medicare Advantage Organization (MAO). Other Health Plan also provided payment for Mary Dough. Dr. Smith diagnosed Mary with abdominal pain in her right upper quadrant (78901).

File String 9:

ISA*00* *00* *ZZ*ENH9999 *ZZ*80882 *120430*114 4*^*00501*00000031*1*P*:~ GS*HC*ENH9999*80882*20120430*1144*79*X*005010X222A1~ ST*837*0034*005010X222A1~ BHT*0019*00*3920394930206*20120428*1615*CH~ NM1*41*2*HAPPY HEALTH PLAN*****46*ENH9999~ PER*IC*JANE DOE*TE*5555552222~ NM1*40*2*EDSCMS****46*80882~ HL*1**20*1~ NM1*85*1*SMITH*ELIZABETH*A**MD*XX*12999999999 N3*123 CENTRAL DRIVE~ N4*NORFOLK*VA*235139999~ REF*EI*344232321~ PER*IC*BETTY SMITH*TE*9195551111~ HL*2*1*22*0~ SBR*S*18*XYZ1234567**47****MB~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ DMG*D8*19390807*F~ NM1*PR*2*EDSCMS*****PI*80882~ N3*7500 SECURITY BLVD~ N4*BALTIMORE*MD*212441850~ REF*2U*H9999~ CLM*2997677856479709654A*712.00***11:B:1*Y*A*Y*Y~ HI*BK:78901~ SBR*P*18*XYZ1234567*****16~ CAS*CO*A2*12.00~ AMT*D*700.00~ OI***Y***Y~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ NM1*PR*2*HAPPY HEALTH PLAN****XV*H9999~ N3*705 E HUGH ST~ N4*NORFOLK*VA*235049999~

SBR*T*18*XYZ1234388*****16~ CAS*CO*A2*0.00~ AMT*D*12.00~ OI***Y***Y~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ NM1*PR*2*OTHER HEALTH PLAN****XV*PAYER01~ N3*400 W 21 ST~ N4*NORFOLK*VA*235059999~ REF*T4*Y~ LX*1~ SV1*HC:99212*712.00*UN*1***1~ DTP*472*D8*20120401~ SVD*H9999*712.00*HC:99212**1~ DTP*573*D8*20120403~ SE*50*0034~ GE*1*79~ IEA*1*00000031~

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ISA*00* *00* *ZZ*ENH9999 *ZZ*80882 *120430*114 4*^*00501*00000031*1*P*:~ GS*HC*ENH9999*80882*20120430*1144*79*X*005010X222A1~ ST*837*0034*005010X222A1~ BHT*0019*00*3920394930206*20120428*1615*CH~ NM1*41*2*HAPPY HEALTH PLAN*****46*ENH9999~ PER*IC*JANE DOE*PE*5555552222~ NM1*40*2*EDSCMS*****46*80882~ HL*1**20*1~ NM1*85*1*SMITH*ELIZABETH*A**MD*XX*12999999999 N3*123 CENTRAL DRIVE~ N4*NORFOLK*VA*235139999~ REF*EI*344232321~ PER*IC*BETTY SMITH*TE*9195551111~ HL*2*1*22*0~ SBR*S*18*XYZ1234567**47****MB~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 SPAPE DRIVE~ N4*NORFOLK*VA*235099999~ DMG*D8*19390807*F~ NM1*PR*2*EDSCMS*****PI*80882~ N3*7500 SECURITY BLVD~ N4*BALTIMORE*MD*212441850~ REF*2U*H9999~ CLM*2997677856479709654A*100.50***11:B:1*Y*A*Y*N~ HI*BK:78901~ SBR*P*18*XYZ1234567*****16~ AMT*D*100.50~ 01***Y***Y~ NM1*IL*1*DOUGH*MARY****MI*672148306~ N3*1234 STATE DRIVE~ N4*NORFOLK*VA*235099999~ NM1*PR*2*HAPPY HEALTH PLAN****XV*H9999~ N3*705 E HUGH SP~ N4*NORFOLK*VA*235049999~

9.10

(78901).

File String 10:

REF*T4*Y~

Bundled Professional Encounter

Business Scenario 10: Mary Dough is the patient and the subscriber, and went to Dr. Elizabeth A. Smith because she was experiencing abdominal pain. Happy Health Plan is the Medicare Advantage Organization (MAO). Dr. Smith diagnosed Mary with abdominal pain in her right upper quadrant

LX*1~ SV1*HC:80051*100.50*UN*1*12**1~ DTP*472*D8*20120401~ SVD*H9999*100.50*HC:80051**1~ DTP*573*D8*20120403~ SE*39*0034~ GE*1*79~ IEA*1*00000031~

REVISION HISTORY

Version	Date	Description of Revision
2.1	9/9/2011	Baseline Version
3.0	11/16/2011	Release 1
4.0	12/2/2011	Section 1.3.2 – Added atypical provider operational guidance
4.0	12/2/2011	Section 1.4 – Corrected <u>www.wpc-edi.com</u> reference
4.0	12/2/2011	Section 3.0 – Added the maximum number of files Gentran and NDM users may submit in per day
4.0	12/2/2011	Section 7.0 – Added "Front-End Edits" section
4.0	12/2/2011	Section 8.0 – Changed to "Duplicate Logic"
4.0	12/2/2011	Section 9.0 – Added Business Cases