

MARYLAND DEPARTMENT OF HEALTH

MEDICAL CARE PROGRAM

COMPANION GUIDE FOR 837 HEALTHCARE CLAIM PROFESSIONAL ENCOUNTER VERSION 005010X222A1

January 01, 2020

Version 2.5

Version Control

Version Number	Date	Details		
1.0	February 14, 2011	005010 Version Update		
2.1	November 01, 2011	NDC Paid Amount and Date mappings		
2.2	May 01, 2017	Provider Paid Amount and Date mappings		
2.3	December 03, 2018	CN1 Segment and Provider Paid Amount details		
2.4	May 01, 2019	REF Segment for Provider Location in Provider loops		
		Corrected Provider Paid Amounts and Date Paid Examples		
2.5	August 01, 2019	Added NonPar mappings		
		Release as Live effective date: 01/01/2020		

Health Care Claim Professional Encounter - 837

Introduction:

This Companion Guide contains a subset of the data content established for the Health Care Claim Transaction Set (837). This transaction can be used to submit health care claim/encounter billing information from providers of health care services to Maryland Medicaid, either directly or through an intermediary (i.e., clearinghouses, etc.).

This Companion Guide governs electronic billing of professional services on an ASC X12 837- Professional (005010X222A1) transaction. Please refer to Maryland Medicaid Billing Instructions for specific services to be billed using this transaction.

This guide is not to be used as a substitution for the 837 Health Care Claim Implementation Guide. The objective of this document is to clarify what information is needed by a Maryland Medicaid Trading Partner where multiple values exist and/or specific values are needed.

All alpha characters must be in upper case. Data must be in ASCII format. Leading zeros for data elements such as Provider Number, Recipient ID, must not be suppressed. These data fields should be handled as alphanumeric. Transactions not complying with ASC X12N formatting or data compliance will be rejected prior to adjudication. An ASC X12N 997 or 999 transaction set will be used to convey the rejection and may include an associated reason. The Trading Partner will have the choice of receiving either a 997 or 999 Functional Acknowledgment transaction.

Always use the 2000B Subscriber Loop (Subscriber Hierarchical Level), since for Maryland Medicaid, the Patient is always the Subscriber.

HI Segment Mapping Clarification

The following provides clarification for mapping HI segments where the occurrence is 2 (or more). In instances where the HI segment occurs 2 (or more) times, it is required that all Data Elements (DEs) of the first occurrence of the HI will be used. In most cases, this provides up to 12 DEs to use to convey the appropriate information for that HI instance. For example:

Correct Mapping: HI*BH:42:D8:20041123*BH:25:D8:20020719

Incorrect Mapping: HI*BH:42:D8:20041123 HI*BH:25:D8:20020719

MDH will only map DEs within the first HI segment and requests that any needed information to adjudicate a claim is made available in the first HI segment instance.

Provider Paid Amounts and Date Paid

Effective January 1, 2018, MDH is required to capture Provider paid amounts and date paid from all MDH MCOs. Below is explanation of the mappings and scenarios for the MCO to follow when conveying this information in the 837.

The 2430 Line Adjudication loop will be used to send the amount paid to the provider by the MCO and the date paid. See specific segments and data elements below. In addition, to convey zero dollar amounts where the MCO cannot send a paid amount for the following conditions:

- 1) Denied Claim
- 2) Sub-capitated Arrangement
- 3) Service Line Billed Amount = 0

The MCO will use the following Segments and data elements for each scenario.

Denied Claim

a. CN1 Segment will be used to identify sub-capitated arrangement when CN101 = 09

Example: CN1*09~

i. When CN101 = 09, Provider Paid Amount data in the 2430 SVD segment must not be sent. If Provider Paid Amount > 0, encounter to be set to deny.

Sub-capitated Arrangement

b. CN1 Segment will be used to identify encounters submitted by the MCO where the claim was denied by the MCO from the provider when CN101 = 05

Example: CN1*05~

i. When CN101 = 05, Provider Paid Amount data in the 2430 SVD segment must not be sent. If Paid amount > 0, encounter to be set to deny.

Service Line Billed Amount = 0

- c. The Service Line Billed Amount = \$0 and the SVD Provider Paid Amount = \$0
 - i. CN1 segment should not be sent
 - ii. SVD Date Paid segment must be sent.

Transmission Considerations

Trading Partners are requested to follow the 837 Implementation Guide recommendations to limit the number of CLMs within a transaction (ST-SE envelope) to 5,000. (See section 1.3.2 of the 837 Professional Implementation Guide) In cases where the Trading Partner needs to transmit several 5000 CLM files, MDH recommends uploading the files one at a time in five minute intervals to avoid file submission problems.

Trading partners are requested to use unique Group Control Numbers (GS06) for all interchanges submitted to MDH. This provides ease of tracking for the Trading Partner for reconciliation, easy identification for MDH support staff for troubleshooting, identifying Functional Acknowledgements and verifying results.

This Companion Guide can be found on the State of Maryland's Department of Health Web site at: https://health.maryland.gov/HIPAA/Pages/transandcodesets.aspx

Maryland Medicaid Companion Guide - 837 Professional Encounter

LEGEND:

SHADED rows represent "segments" in the X12N implementation guide

NON-SHADED rows represent "data elements" in the X12N implementation guide

Page #	Loop ID	Reference	Name	Codes	Lengt h	Note/Comment
C.3		ISA	Interchange Control Header		"	
C.4		ISA01	Authorization Information Qualifier	00		
C.4		ISA03	Security Information Qualifier	00		
C.4		ISA05	Interchange ID Qualifier			Agreed upon during trading partner set-up
C.4		ISA06	Interchange Sender ID			Agreed upon during trading partner set-up
C.5		ISA07	Interchange ID Qualifier	ZZ		
C.5		ISA08	Interchange Receiver ID			526002033MCPP - Production 526002033MCPT - Test
C.6		ISA14	Acknowledgment Requested	0		No TA1 returned. Note: A 997 or a 999 will be returned.
C.6		ISA15	Usage Indicator			T for Test Data P for Production Data
C.7		GS	Functional Group Header			
C.7		GS02	Application Sender's Code			Agreed upon during trading partner set-up
C.7		GS03	Applications Receiver's Code			MMISENC

Page #	Loop ID	Reference	Name	Codes	Lengt h	Note/Comment
C.8		GS08	Version/Release/Industry			005010X222A1
			Identifier Code			
74	1000A	NM1	Submitter Name			
75		NM109	Submitter Primary Identifier			Same as GS02
94	1000B	NM1	Receiver Name			
80		NM103	Receiver Name			Maryland Medical Care Program
80		NM109	Receiver Primary Identifier			526002033MCP
88	2010AA	NM1	Billing Provider Name			
89		NM108	Identification Code Qualifier	XX	2	
89		NM109	Identification Code		10	National Provider ID
121	2010BA	NM1	Subscriber Name			
122		NM108	Identification Code Qualifier	MI	2	
122		NM109	Subscriber Primary Identifier			Patient's Maryland Medical Assistance Number
133	2010BB	NM1	Payer Name			
134		NM103	Payer Name			MCO Organization Name
134		NM108	Payer Qualifier	PI	2	
134		NM109	Payer Identifier			Maryland Medicaid assigned MCO Identifier
136	2010BB	NM4	Payer City, State, Zip Code			
136		NM401	Payer City			Baltimore
136		NM402	Payer State	MD	2	
137		NM403	Payer Zip Code			21201
140	2010BB	REF	Billing Provider Secondary Identification			This optional segment may be sent to include the 2010AA Pay-to Provider's 9-digit location MA Provider number
140		REF01	Reference Identification Qualifier	LU	2	Location Number
141		REF02	Reference Identification			2010AA Pay-to Provider's 9-digit location MA Provider number

Page #	Loop ID	Reference	Name	Codes	Lengt h	Note/Comment
142	2000C		Patient Hierarchical Level			This loop will not be supported by Maryland Medicaid since the subscriber is always the patient
186	2300	CN1	Contract Information			Used to identify a Denied Claim between the MCO and the Provider or a sub-capitated agreement between the MCO and Provider.
186		CN101	Contract Type Code	05 09	2	05 – Sub-capitated 09 – Denied
189	2300	REF	Service Authorization Exception Code			Used for submitting NonPar indicator for Billing/Pay-to NPI
189		REF01	Reference Identification qualifier	4N	2	Qualifier for NonPar indicator
189		REF02	Payer Claim Control Number	7	1	Set to 7 to designate NonPar Billing/Pay-to NPI to use legacy crosswalk
196	2300	REF	Payer Claim Control Number			Used for submitting Void and Replace Encounters
196		REF01	Reference Identification qualifier	F8	2	Qualifier for ICN to Credit
196		REF02	Payer Claim Control Number		17	ICN to Credit
202	2300	REF	Claim Identifier For Transmission Intermediaries			
202		REF01	Reference Identification qualifier	D9	2	Use when sending additional account number
203		REF02	Claim Number			Use for additional account number (Patient Account Number)
260	2310A	REF	Referring Provider Secondary Identification			This optional segment may be sent to include the Referring Provider's 9-digit location MA Provider number

Page #	Loop ID	Reference	Name	Codes	Lengt h	Note/Comment
260		REF01	Reference Identification Qualifier	G2	2	Location Number
261		REF02	Reference Identification		9	Referring Provider's 9-digit location MA Provider number
267	2310B	REF	Rendering Provider Secondary Identification			This optional segment may be sent to include the Rendering Provider's 9-digit location MA Provider number
267		REF01	Reference Identification Qualifier	LU	2	Location Number
268		REF02	Reference Identification		9	Rendering Provider's 9-digit location MA Provider number
275	2310C	REF	Service Facility Location Secondary Identification			This optional segment may be sent to include the Service Facility Location's 9-digit location MA Provider number
275		REF01	Reference Identification Qualifier	LU	2	Location Number
276		REF02	Reference Identification			Service Facility Location's 9-digit location MA Provider number
395	2400	CN1	Contract Information			Used to identify a Denied Claim between the MCO and the Provider or a sub-capitated agreement between the MCO and Provider.
395		CN101	Contract Type Code	05 09	2	05 – Sub-capitated 09 – Denied
423	2410		Drug Identification			This loop will be used to convey NDC information: NDC, Qty, UOM, price paid by the MCO.
423	2410	LIN	Drug Identification			
425		LIN02	Product/Service ID Qualifier	N4	2	Use when sending NDC
425		LIN03	National Drug Code		11	NDC value

Page #	Loop ID	Reference	Name	Codes	Lengt h	Note/Comment
426	2410	СТР	Drug Quantity		11	
426		CTP04	Quantity		10	Quantity amount of drug used. Precision of 3 decimal positions. (i.e. 1234567.123)
425		CTP05	NDC UOM Code	F2 GR ME ML UN	2	NDC UOM codes (see IG for values)
428	2410	REF	Prescription Or Compound Drug Association Number			Used only for identifying compound drug ingredients in multiple service lines within the claim.
428		REF01	Reference Identification qualifier	VY	2	Code qualifier for link seq number
429		REF02	Link Sequence Number			Use for additional account number (Patient Account Number)
434	2420A	REF	Rendering Provider Secondary Identification			This optional segment may be sent to include the Rendering Provider's 9-digit location MA Provider number
434		REF01	Reference Identification Qualifier	LU	2	Location Number
435		REF02	Reference Identification		9	Rendering Provider's 9-digit location MA Provider number
434	2420A	REF	Rendering Provider Secondary Identification			Used for submitting NonPar indicator for Rendering NPI
434		REF01	Reference Identification Qualifier	G2	2	Qualifier for NonPar indicator
435		REF02	Reference Identification	'NONPAR'	6	Set to 'NONPAR' to designate Rendering NPI to use legacy crosswalk
447	2420C	REF	Service Facility Location Secondary Identification			This optional segment may be sent to include the Service Facility Location's 9-digit location MA Provider number
447		REF01	Reference Identification Qualifier	LU	2	Location Number

Page #	Loop ID	Reference	Name	Codes	Lengt h	Note/Comment
448		REF02	Reference Identification			Service Facility Location's 9-digit location MA Provider number
468	2420F	REF	Referring Provider Secondary Identification			This optional segment may be sent to include the Referring Provider's 9-digit location MA Provider number
468		REF01	Reference Identification Qualifier	G2	2	Location Number
469		REF02	Reference Identification		9	Referring Provider's 9-digit location MA Provider number
480	2430		Line Adjudication Information			This loop will be used to convey the paid amount to the provider by the MCO and date paid for the associated service line.
480	2430	SVD	Service Line Adjudication Information			
480		SVD01	Identification Code			SVD01 data element must = 2010BB data element NM109
481		SVD02	Service Line Paid Amount		9	Total amount paid to the provider by the MCO for the associated service line.
						For a compound drug, send the total NDC amount paid for the compound in all NDC service lines that make up the compound.
490	2430	DTP	Drug Quantity			
490		DTP01	Date Time Qualifier	573	3	Date Claim Paid
490		DTP03	Adjudication Date			The date the claim was adjudicated by the MCO for payment to the provider for the associated service line.
						Format CCYYMMDD