

# MMIS Replacement Project (MRP)

## Health Care Claim Institutional (837) Transaction Standard Companion Guide

### Companion to Health Care Claim ASC X12N 837 005010X223 Implementation Guide

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Version 0.3

## Disclosure Statement

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## Preface

This Companion Guide to the Health Care Claims (837s) adopted under Health Insurance Portability and Accountability Act (HIPAA) clarifies and specifies the data content when exchanging electronically with the State of Mississippi, Division of Medicaid (DOM). Transmissions based on this Companion Guide, used in tandem with the **ASC X12N 837 005010X223 and the associated addendums 005010X223A1 and 005010X223A2; Implementation Guides**, are compliant with both ASC X12 syntax and those guides. This Companion Guide is intended to convey information that is within the framework of the ASC X12N Implementation Guides adopted for use under HIPAA. The Companion Guide is not intended to convey information that in any way exceeds the requirements or usages of data expressed in the Implementation Guides.

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# 1. Introduction

The Health Insurance Portability and Accountability Act (HIPAA) of 1996 carries provisions for administrative simplification. This requires the Secretary of the Department of Health and Human Services (DHHS) to adopt standards to support the electronic exchange of administrative and financial health care transactions, primarily between health care providers and plans. HIPAA directs the Secretary to adopt transaction standards enabling the electronic exchange of health information and to adopt specifications for implementing each standard. HIPAA intends to:

- Create better access to health insurance
- Limit fraud and abuse
- Reduce administrative costs

The HIPAA regulations at 45 CFR 162.915 require that covered entities not enter into trading partner agreements that would do any of the following:

- Change the definition, data condition, or use of a data element or segment in a standard
- Add any data elements or segments to the maximum defined data set
- Use any code or data elements that are marked “not used” in the standard’s implementation specification or are not in the standard’s implementation specifications
- Change the meaning or intent of the standards implementation specifications

## 1.1. Scope

The Companion Guide is to be used with and supplement the requirements in the HIPAA Accredited Standards Committee (ASC) X12 Implementation Guides. Implementation Guides define the national data standards, electronic format, and values for each data element within an electronic transaction. The purpose of the Companion Guide is to provide trading partners with a guide to communicate Mississippi Division of Medicaid (MS DOM) specific information required to successfully exchange transactions.

The Companion Guide is intended for the business and technical users, within or on behalf of trading partners, responsible for the testing and setup of electronic claim status request and response transactions to MS DOM.

## 1.2. Overview

The Companion Guide provides guidance for establishing a relationship with MS DOM for the business purpose of doing Health Care Claims (837s).

## 1.3. References

This section specifies additional on-line sources of helpful information related to electronic data interchange (EDI) and X12 transactions.

- Workgroup for Electronic Data Interchange (WEDI) – <http://www.wedi.org>
- United States Department of Health and Human Services (DHHS) – <http://aspe.hhs.gov/>
- Centers for Medicare and Medicaid Services (CMS) – <http://www.cms.gov/>
- Designated Standard Maintenance Organizations (DSMO) – <http://www.hipaa-dsmo.org/>
- National Council of Prescription Drug Programs (NCPDP) – <http://www.ncpdp.org/>
- National Uniform Billing Committee (NUBC) – <http://www.nubc.org/>

- Washington Publishing Company (WPC) at <http://wpc-edi.com/>
- Accredited Standards Committee (ASC X12) – <http://www.x12.org/>
- Affordable Care Act (ACA) Section 1104 information is at the CMS website. For information on ACA Administrative Simplification information follow this link: <https://www.cms.gov/regulations-and-guidance/HIPAA-Administrative-Simplification/affordable-care-act/operatingrulesforHIPAATransactions.html>

## 1.4. Additional Information

It is assumed that the trading partner has purchased and is familiar with the ASC X12 Type 3 Technical Report (TR3) being referenced in this Companion Guide. TR3s can be purchased from the ASC X12 store at <http://store.x12.org/store/>.

## 2. Getting Started

### 2.1. Working with Mississippi DOM

The Electronic Data Interchange (EDI) Department is available to assist trading partners when questions arise. See [Section 5](#) for details.

### 2.2. Trading Partner Registration

Trading Partner registration is completed through the secure provider portal. All required fields must be completed, and an electronic signature must be included.

### 2.3. Certification and Testing Overview

All covered entities who submit electronic transactions are required to certify. This includes Clearing houses, Software Vendors, Provider Groups, and Coordinated Care Organizations (CCOs). Such agencies certify users who submit transactions through them on their behalf. Users who submit transactions directly must be certified. Users who submit transactions through CCOs should receive certification requirement information from the CCO.

## 3. Testing with the Payer

This section contains a detailed description of the testing phase. Testing is required for the Health Care Claims (837). Before exchanging production transactions with MS DOM, each trading partner must complete production authorization testing. Trading partner testing includes HIPAA compliance testing as well as validating the use of conditional, optional, and mutually defined components of the transaction.

To obtain approval for Production from Mississippi DOM, trading partners are recommended to submit five unique requests, but not to exceed 25 successful and unique submissions and receive the associated 999 (accepted) acknowledgement in response and validate adjudication by downloading and reviewing 835 Electronic Remittance Advice (ERA) in order to obtain approval from Mississippi DOM to promote to Production.

Trading Partner Authorization Testing is detailed in the Trading Partner Profile Testing Packet for ASC X12 transactions available on the MS DOM Training Portal ([EDI Technical Documents | Mississippi Division of Medicaid \(ms.gov\)](#)) — click on the MOVEit Portal at [Mississippi Replacement Project \(msxix.net\)](#) page.

Questions may be directed to the EDI Helpdesk at 1 844-807-9449 or via the “Contact Us” link at the top of the Portal home page at: [Mississippi Medical Assistance Portal for Providers > Home \(msxix.net\)](#).



## 4. Connectivity with the Payer/Communications

Users must register and access the provider portal in order to upload EDI files.

To register/logon to the provider portal, visit: [Mississippi Medical Assistance Portal for Providers > Home \(msxix.net\)](#).

### 4.1. Passwords

Passwords are provided during initial enrollment and can be reset by contacting Provider Relations – Electronic Claims Submission (ECS) Department at 1 800-884-3222. These passwords may not be shared.

[EDI Technical Documents | Mississippi Division of Medicaid \(ms.gov\)](#)

## 5. Contact Information

In an effort to assist the community with their electronic data exchange needs, MS DOM has the following options available for either contacting a help desk or referencing a website for further assistance:

- For general information to go Mississippi DOM Website: [EDI Technical Documents | Mississippi Division of Medicaid \(ms.gov\)](#)
- For EDI Services (technical, enrollment, or setup questions):
  - E-mail: [MS\\_EDI\\_Helpdesk@gainwelltechnologies.com](mailto:MS_EDI_Helpdesk@gainwelltechnologies.com)
  - Telephone: 1 844-807-9449
  - Hours are Monday through Friday from 08:00 AM to 05:00 PM CST.

## 6. Payer Specific Business Rules and Limitations

Payer specific business rule information regarding MS DOM can be found at the “For Our Providers” webpage on the MS DOM website, [Providers | Mississippi Division of Medicaid \(ms.gov\)](#).

## 7. Acknowledgements and/or Reports

The acknowledgement process will create the TA1 and 999 acknowledgement responses for the inbound transactions.

## 8. Trading Partner Agreements

An Electronic Data Interchange (EDI) Trading Partner is defined as any MS DOM customer (provider, billing service, software vendor, employer group, financial institution, etc.) that transmits to or receives electronic data from MS DOM.

Payers have EDI Trading Partner Agreements (TPAs) that accompany the standard Implementation Guide to ensure the integrity of the electronic transaction process. The Trading Partner Agreement is related to the electronic exchange of information, whether the agreement is an entity or a part of a larger agreement, between each party to the agreement.

## 9. Transaction-Specific Information

This section describes how ASC X12N Implementation Guides (IGs) adopted under HIPAA are detailed in a table. The tables contain a row for each segment that has additional information MS DOM provides that can:

1. Limit the repeat of loops, or segments
2. Limit the length of a simple data element
3. Specify a sub-set of the IGs internal code listings
4. Clarify the use of loops, segments, composite, and simple data elements
5. Any other information tied directly to a loop, segment, composite, or simple data element pertinent to trading electronically with MS DOM

In addition to the row for each segment, one or more additional rows are used to describe MS DOM usage for composite and simple data elements, and any other necessary information. Notes and comments should be placed at the deepest level of detail. For example, a note about a code value should be placed on a row specifically for that code value, not in a general note about the segment.

All MS DOM members are considered “subscribers”, so they all have individual loops. See the Implementation Guide for additional information. Dependent loops for eligibility transactions will not be processed.

### 9.1. Naming Your Files

When uploading batch files, the submitter can name their files using the following format for processing and tracking purposes:

1. <SubmitterId> – Use the trading partner ID (submitter ID) assigned. This is to be used by all providers, vendors, and clearinghouses submitting batch transactions.
2. <filetype> – Assign a file type – preferably transaction type, example 270, 276, 278Q, 837D, 837I, 837P.
3. <datetime>. – Use the date/time value format of yyyyymmddhhmm to uniquely identify the file and avoid duplicate files.
4. <filetypeext> – Use the file type extension to identify the file type (e.g. .dat, .txt)

Here are some examples of good file naming standards:

- TP01234567\_837I\_201708301140512.dat
- TP01234567\_837I\_TRANS01\_20170830.dat
- TP01234567\_837I\_SMALL\_FILE\_2017\_08.txt

## 10. Conventions

Most of the companion guide is in table format (see example below). Only loops, elements, or segments with clarifications or comments are listed. For further information, please see the TR3 for each transaction.

**Table 1. Conventions Sample**

Loop ID	Segment/ Element Reference	Loop Name	Codes	Notes/Comments
	<b>837I</b>	<b>Health Care Claim Institutional</b>		

Loop ID	Segment/ Element Reference	Loop Name	Codes	Notes/Comments
	<b>BHT</b>	<b>Beginning of Hierarchical Transaction</b>		
	BHT02	Transaction Set Purpose Code	00, 18	00 – Original 18 - Reissue  For CCO's, use 00 - Original
	BHT06	Transaction Type Code	CH, RP	CH – Chargeable (Fee for Service) RP - Reporting (Encounters)
<b>2100A</b>	<b>NM1</b>	<b>Submitter Name</b>		
	NM101	Entity Identifier Code	41	41 – Submitter
	NM103	Submitter Last Name or Organization Name		Submitter name should be "ADVANTAGE/MEDICARE-PART-C" for Medicare Advantage/ Part-C Claims
	NM109	Submitter Identifier		Value is Trading Partner ID that was provided during the EDI enrollment process.
	NM101	Entity Identifier Code	41	41 – Submitter

**Table 2. Conventions Fields**

Column Name	Description
Loop ID	Loop, header, or trailer.
Segment/Element Reference	Segment or Element ID.
Loop Name	Name of Loop, header, or trailer.
Codes	Code values.
Note/Comments	Comments or clarifications for Mississippi DOM. Values, data length, and repeats are also listed here. Clarifications in field length only indicate what Mississippi DOM uses or returns to process the transaction. MS DOM still accepts the minimum and maximum field lengths required by the Technical Report Type 3 (TR3) for each element.

## 10.1. Transaction 837, Health Claim: Institutional

**Table 3. Health Care Claim Institutional (837I)**

Loop ID	Reference	Name	Codes	Notes/Comments
	<b>837I</b>	<b>Health Care Claim Institutional</b>		
	<b>ISA</b>	<b>Interchange Control Header</b>		
ISA01		Authorization Information Qualifier	00	00 - No Authorization Information Present
ISA03		Security Information Qualifier	00	00 - No Authorization Information Present
ISA05		Interchange ID Qualifier	ZZ	ZZ – Mutually Defined
ISA06		Interchange Sender ID	Trading Partner ID	The Gainwell Technologies Electronic Transaction Identification Number (ETIN) assigned to the submitter is expected in this data element. This is the same as your Mississippi DOM Trading Partner ID
ISA07		Interchange ID Qualifier	ZZ	ZZ – Mutually Defined
ISA08		Interchange Receiver ID	77032	
ISA11		Repetition Separator	^	Caret
ISA12		Interchange Control Version Number	00501	
ISA15		Interchange Usage Indicator		<b>Refer to TR3</b>
ISA16		Component Element Separator	:	Colon
	<b>GS</b>	<b>Functional Group Header</b>		
GS01		Functional Identifier Code		<b>Refer to TR3</b>
GS02		Application Sender's Code	Trading Partner ID	Value should equal ISA06
GS03		Application Receiver's Code	77032	Value should equal ISA08
GS07		Responsible Agency Code	X	
GS08		Version / Release / Industry / Identifier Code	005010X223A2	
	<b>ST</b>	<b>Transaction Set Header</b>		<b>Transactions (ST-SE envelopes) are limited to a maximum of 5000 CLM segments.</b>
ST01		Transaction Set Identifier Code	837	837 – Health Care Claim
ST03		Implementation Convention Reference	005010X223A2	

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Loop ID	Reference	Name	Codes	Notes/Comments
	<b>BHT</b>	<b>Beginning of Hierarchical Transaction</b>		
	BHT02	Transaction Set Purpose Code	00, 18	00 – Original 18 - Reissue  For CCO's, use 00 - Original
	BHT06	Transaction Type Code	CH, RP	CH – Chargeable (Fee for Service) RP - Reporting (Encounters)
<b>1000A</b>	<b>NM1</b>	<b>Submitter Name</b>		
	NM101	Entity Identifier Code	41	41 – Submitter
	NM103	Submitter Last Name or Organization Name		Submitter name should be "ADVANTAGE/MEDICARE-PART-C" for Medicare Advantage/ Part-C Claims For Managed Care, value is CCO Organizational Name
	NM109	Submitter Identifier		Value is Trading Partner ID that was provided during the EDI enrollment process
	<b>PER</b>	<b>Submitter EDI Contact Information</b>		
	PER01	Contact Function Code	IC	IC – Information Contact
	PER02	Submitter Contact Name		<b>Refer to TR3</b>
	PER03	Communication Number Qualifier	EM, FX, TE	EM – Electronic Mail FX – Facsimile TE – Telephone
	PER04	Communication Number		<b>Refer to TR3</b>
	PER05	Communication Number Qualifier	EM, EX, FX, TE	EM – Electronic Mail EX – Telephone Extension FX – Facsimile TE – Telephone For CCOs, use the "EM" qualifier to indicate Certification Statement
	PER06	Communication Number		For CCOs, submit the Certification Statement: "TO MY KNOWLEDGE INFORMATION AND BELIEF THE DATA IN THIS FILE IS ACCURATE COMPLETE AND TRUE" <b>NOTE:</b> if Cert not submitted the Encounter would be rejected
<b>1000B</b>	<b>NM1</b>	<b>Receiver Name</b>		
	NM101	Entity Identifier Code	40	40 – Receiver

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Loop ID	Reference	Name	Codes	Notes/Comments
	NM103	Receiver Name		MISSISSIPPI DIVISION OF MEDICAID
	NM108	Identification Qualifier	46	46 – Electronic Transmitter Identification Number (ETIN)
	NM109	Receiver Primary Identifier	77032	Mississippi Division of Medicaid Health Plan ID.
<b>2000A</b>	<b>HL</b>	<b>Billing Provider Hierarchical Level</b>		
	HL03	Hierarchical Level Code	20	20 – Information
	<b>PRV</b>	<b>Billing Provider Specialty Information</b>		<b>The PRV segment is required by Mississippi Medicaid when the Billing/Pay-to Provider has multiple entities or sub-parts that are represented by a single National Provider Identifier (NPI).</b>
	PRV01	Provider Code	BI	BI – Billing
	PRV02	Reference Identification Qualifier	PXC	PXC - Health Care Provider Taxonomy Code
	PRV03	Provider Taxonomy Code		Value is the 10-byte taxonomy code <b>Note:</b> (Use the taxonomy code that is on file with Mississippi Medicaid for the Billing Provider. This value will be used as a tie breaker when more than 1 Medicaid provider is found on state provider file and to ensure that the claim processes correctly when NPI is used.)
<b>2010AA</b>	<b>NM1</b>	<b>Billing Provider Name</b>		
	NM101	Entity Identifier Code	85	85 – Billing Provider
	NM102	Entity Type Qualifier	2	2 – Non-Person Entity
	NM103	Billing Provider Last or Organization Name		<b>Refer to TR3</b>
	NM104	Billing Provider First Name		<b>Refer to TR3</b>
	NM105	Billing Provider Middle Name or Initial		<b>Refer to TR3</b>
	NM107	Billing Provider Name Suffix		<b>Refer to TR3</b>
	NM108	Identification Code Qualifier	XX	XX - NPI
	NM109	Billing Provider Identifier		Value is 10-digit NPI of Billing Provider
	<b>N3</b>	<b>Billing Provider Address</b>		<b>Required; Billing Provider Address details</b>

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Loop ID	Reference	Name	Codes	Notes/Comments
	<b>N4</b>	<b>Billing Provider City, State, Zip Code</b>		<b>Required; Billing Provider City, State, Zip code</b>
	<b>REF</b>	<b>Billing Provider Tax Identification</b>		
	REF01	Reference Identification Qualifier	EI	EI - Employer's Identification Number
	REF02	Billing Provider Tax Identification Number		<b>Refer to TR3</b>
<b>2000B</b>	<b>HL</b>	<b>Subscriber Hierarchical Level</b>		
	HL03	Hierarchical Level Code	22	22 – Subscriber
	<b>SBR</b>	<b>Subscriber Information</b>		
	SBR01	Payer Responsibility Sequence Number Code	A, B, C, D, E, F, G, H, P, S, T, U	A – Payer Four B – Payer Five C – Payer Six D – Payer Seven E – Payer Eight F – Payer Nine G – Payer Ten H – Payer Eleven P – Primary S – Secondary T – Tertiary U – Unknown For CCOs, use T – Tertiary

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Loop ID	Reference	Name	Codes	Notes/Comments
	SBR09	Claim Filing Indicator Code	11, 12, 13, 14, 15, 16, 17, AM, BL, CH, CI, DS, FI, HM, LM, MA, MB, MC, OF, TV, VA, WC, ZZ	11 - Other Non-Federal Programs 12 - Preferred Provider Organization (PPO) 13 - Point of Service (POS) 14 - Exclusive Provider Organization (EPO) 15 - Indemnity Insurance 16 - Health Maintenance Organization (HMO) Medicare Risk 17- Dental Maintenance Organization AM - Automobile Medical BL - Blue Cross/Blue Shield CH - Champus CI - Commercial Insurance Co. DS - Disability FI - Federal Employees Program HM - Health Maintenance Organization LM - Liability Medical MA - Medicare Part A MB - Medicare Part B MC - Medicaid OF - Other Federal Program TV - Title V VA - Veterans Affairs Plan WC - Workers' Compensation Health Claim ZZ - Mutually Defined For CCOs, use ZZ - Mutually Defined

2010BA	NM1	Subscriber Name	
	NM101	Entity Identifier Code	IL - Insured or Subscriber
	NM109	Subscriber Primary Identifier	Value is 9-digit Mississippi Division of Medicaid Recipient/Beneficiary ID This field can be ten characters long if you are including your co-pay indicator
	N3	Subscriber Address <b>Required; Recipient Address details</b>	
	N4	Subscriber City, State, Zip Code <b>Required; Recipient City, State, Zip code</b>	
	DMG	Subscriber Demographic Information <b>Required; Recipient Demographic details</b>	



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Loop ID	Reference	Name	Codes	Notes/Comments
	REF	Subscriber Secondary Supplemental Identifier		REF
<b>2010BB</b>	<b>NM1</b>	<b>Payer Name</b>		
	NM101	Entity Identifier Code	PR	PR – Payer
	NM102	Entity Type Qualifier	2	2 – Non-Person Entity
	NM103	Payer Name		MISSISSIPPI DIVISION OF MEDICAID For Managed Care, value is CCO Organizational Name
	NM108	Identification Code Qualifier	PI, XV	PI - Payor Identification XV - Centers for Medicare and Medicaid Services Plan ID
	NM109	Payer Identifier		MS_TXIX - Mississippi Title 19 For Managed Care, value is CCO Payer Identifier
	REF	Billing Provider Secondary Identification		<b>Required for atypicals or Non-Par providers.</b>
	REF01	Reference Identification Qualifier	G2	G2 - Provider Commercial Number
	REF02	Billing Provider Secondary Identifier		Indicate the Mississippi Division of Medicaid provider number For atypicals and Non-Par provider is required MSCAN/MSCHIP Provider is required For Crossover claims, REF02 will contain the Billing Provider's Medicaid ID number
<b>2000C</b>		<b>PATIENT HEIRARCHICAL LEVEL</b>		<b>Mississippi DOM does not use information in the Patient Loop since the subscriber is always the patient</b> <b>Any Claims received with a patient loop (2000C) will be returned</b>
<b>2300</b>	<b>CLM</b>	<b>Claim Information</b>		
	CLM01	Patient Control Number		<b>Refer to TR3</b>
	CLM02	Total Claim Charge Amount		<b>Refer to TR3</b>
	CLM05-1	Facility Type Code		<b>Refer to TR3</b>
	CLM05-2	Facility Code Qualifier	A	A - Uniform Billing Claim Form Bill Type

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Loop ID	Reference	Name	Codes	Notes/Comments
	CLM05-3	Claim Frequency Code		This is a required data element. Please submit a valid code from the National Uniform Billing Data Element Specifications for Type of Bill, position 3 Submit "7" for Replacement of prior Claim OR Submit "8" for Void/Cancel of Prior Claim OR '1' - Original Claim See also 2300/REF02
	CLM07	Assignment or Plan Participation Code	A, C	A – Assigned C - Not Assigned
	CLM08	Benefits Assignment Certification Indicator	N, W, Y	N – No W - Not Applicable Y – Yes
	CLM09	Release of Information Code	I, Y	I - Informed Consent to Release Medical Information for Conditions or Diagnoses Regulated by Federal Statutes Y - Yes, Provider has a Signed Statement Permitting Release of Medical Billing Data Related to a Claim
	<b>DTP</b>	<b>Discharge Hour</b>		
	DTP01	Date Time Qualifier	096	096 – Discharge Hour
	DTP02	Date Time Period Format Qualifier	TM	TM - Time Expressed in Format HHMM
	DTP03	Discharge Hour		<b>Refer to TR3</b>
	<b>DTP</b>	<b>Statement Dates</b>		
	DTP01	Date Time Qualifier	434	434 Statement
	DTP02	Date Time Period Format Qualifier	D8 RD8	D8 – CCYYMMDD RD8 - CCYYMMDD- CCYYMMDD
	DTP03	Statement From and To Date		CCYYMMDD
	<b>DTP</b>	<b>Admission Date/Hour</b>		
	DTP01	Date Time Qualifier	435	435 – Admission
	DTP02	Date Time Period Format Qualifier	D8 DT	D8 – CCYYMMDD DT - CCYYMMDDHHMM
	DTP03	Admission Date and Hour		<b>Refer to TR3</b>
	<b>DTP</b>	<b>Date – Repricer Received</b>		
	DTP01	Date Time Qualifier	050	050 - Received

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Loop ID	Reference	Name	Codes	Notes/Comments
	DTP02	Date Time Period Format Qualifier	D8	D8 - CCYYMMDD
	DTP03	Repricer Received Date		CCYYMMDD
	<b>CL1</b>	<b>Institutional Claim Code</b>		
	CL101	Admission Type Code		<i>Refer to TR3</i>
	CL102	Admission Source Code		<i>Refer to TR3</i>
	CL103	Patient Status Code		<i>Refer to TR3</i>
	<b>PWK</b>	<b>Claim Supplemental Information</b>		<b>This segment is required for FFS Sterilization claims.</b>
	PWK06	Attachment Control Number		Attachment Control Number To facilitate the matching of the attachment to the claim, the pay-to-provider id., recipient id, and date service should be used as the attachment control number in the paperwork segment of the 837 transaction.
	<b>REF</b>	<b>Payer Claim Control Number</b>		<b>Required, when submitting Voids or adjustments or in correcting a previously denied encounter</b>
	REF01	Reference Identification Qualifier	F8	F8 - Original Reference Number
	REF02	Reference Identification		Please submit the 17-digit transaction control number (TCN), or MES 13-digit Identification Control Number (ICN), assigned by the MS MMIS adjudication system <b>Note:</b> that the previously submitted MSCAN/MSCHIP encounter TCN can be obtained from either the electronic 835 (RA) or 277 CA Claim status response files PAYER CLAIM CONTROL NUMBER To cancel or adjust a previously submitted claim, please submit the 17-digit TCN, assigned by the MS MMIS adjudication system and printed on the remittance advice for the previously submitted claim that is being replaced or voided by this claim
	<b>NTE</b>	<b>Claim Note</b>		<b>Required for CCO Encounters Submissions</b>

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Loop ID	Reference	Name	Codes	Notes/Comments
	NTE01	Note Reference Code	ADD	Please use the qualifier 'ADD' to indicate additional information
	NTE02	Description		Please submit a VALUE of 'Y/N' for PAR / NON-PAR value followed by a value for 'CLAIM RECEIVED DATE' IN CCYYMMDD format The sample value would look something similar: 'Y20110101'
	<b>HI</b>	<b>Claim Health Care Diagnosis Code</b>		<b>Mississippi process/uses twelve diagnosis codes.</b>
	HI01-1	Code List Qualifier Code	ABK, BK	ABK- International Classification of Diseases Clinical Modification (ICD-10-CM) Principal Diagnosis BK - International Classification of Diseases Clinical Modification (ICD-9-CM) Principal Diagnosis
	HI01-2	Principal Diagnosis Code		<b>Refer to TR3</b>
	HI01-9	Present on Admission Indicator	N, U, W, Y	Required for Hospital Inpatient Claims N - No U - Unknown W - Not Applicable Y - Yes
	<b>HI</b>	<b>Admitting Diagnosis</b>		<b>Required for Hospital Inpatient Claims</b>
	<b>HI</b>	<b>Diagnosis Related Group (DRG) Information</b>		<b>Required for Hospital Inpatient Claims</b>
	HI01-1	Code List Qualifier Code	DR	DR - Diagnosis Related Group (DRG)
	HI01-2	Diagnosis Related Group (DRG) Code		Value is CCO assigned DRG Code
	<b>HI</b>	<b>Other Diagnosis Information</b>		<b>Required on all Hospital Inpatient Claims; please report all Other Diagnosis Code Info</b> <b>MS MMIS process/uses all twenty four diagnosis codes</b>

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Loop ID	Reference	Name	Codes	Notes/Comments
	HI01-9	Present on Admission Indicator	N, U, W, Y	Required for Hospital Inpatient Claims N - No U - Unknown W - Not Applicable Y – Yes
	<b>HI</b>	<b>Principal Procedure Information</b>		<b>Required on Hospital Inpatient Claims</b>
	<b>HI</b>	<b>Other Procedure Information</b>		<b>Report any 'Other Procedure Codes' if Exist</b>
	<b>HI</b>	<b>Occurrence Information</b>		<b>Report if any 'Occurrence Code' Exist</b>
	<b>HI</b>	<b>Value Information</b>		<b>Report If any 'Value Code' info Exists</b>
	<b>HI</b>	<b>Condition Information</b>		<b>Report If any 'Condition Code' info Exists</b>
<b>2310A</b>	<b>NM1</b>	<b>Attending Provider Name</b>		<b>Report Attending Provider Info on Hospital Inpatient claims, if exists</b>
	NM101	Entity Identifier Code	71	71 – Attending Physician
	NM102	Entity Type Qualifier	1	1 – Person
	NM103	Attending Provider Last Name		<b>Refer to TR3</b>
	NM104	Attending Provider First Name		<b>Refer to TR3</b>
	NM105	Attending Provider Middle Name or Initial		<b>Refer to TR3</b>
	NM107	Attending Provider Name Suffix		<b>Refer to TR3</b>
	NM108	Identification Code Qualifier	XX	XX - NPI
	NM109	Attending Provider Primary Identifier		<b>Note:</b> When the Attending Physician is a healthcare provider populate this field with the NPI number The Attending Physician NPI is necessary to adjudicate the claim if the loop is applicable If missing from the 2310A loop, all claims in the 837 will be returned to submitter
	<b>PRV</b>	<b>Attending Provider Specialty Information</b>		<b>PRV segment is required by Mississippi Medicaid when the Attending NPI represents multiple entities or sub-parts.</b>
	PRV01	Provider Code	AT	AT - Attending
	PRV02	Reference Identification Qualifier	PXC	PXC - Health Care Provider Taxonomy Code

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Loop ID	Reference	Name	Codes	Notes/Comments
	PRV03	Provider Taxonomy Code		Use 10-byte taxonomy code that is on file with Mississippi Medicaid for the attending provider
	<b>REF</b>	<b>Attending Provider Secondary Identification</b>		<b>Indicate the Mississippi Division of Medicaid provider number</b>
	REF01	Reference Identification Qualifier	0B, 1G, G2, LU	0B - State License Number 1G - Provider UPIN Number G2 - Provider Commercial Number LU - Location Number
	REF02	Attending Provider Secondary Identification		<b>Refer to TR3</b>
<b>2310B</b>	<b>REF02</b>	<b>Operating Physician Secondary Identification</b>		<b>Indicate the Mississippi Division of Medicaid provider number</b>
<b>2310C</b>	<b>REF02</b>	<b>Other Operating Physician Secondary Identification</b>		<b>Indicate the Mississippi Division of Medicaid provider number</b>
<b>2310D</b>	<b>REF02</b>	<b>Rendering Provider Secondary Information</b>		<b>For atypicals and Non-Par provider is required Indicate the Mississippi Division of Medicaid provider number</b>
<b>2310E</b>	<b>NM1</b>	<b>Service Facility Location Name</b>		
	NM101	Entity Identifier Code	77	77 - Service Location
	NM102	Entity Type Qualifier	2	2 - Non-Person Entity
	NM103	Laboratory or Facility Name		<b>Refer to TR3</b>
	NM108	Identification Code Qualifier	XX	XX- NPI
	NM109	Laboratory or Facility Primary Identifier		Value is 10-digit NPI of Laboratory or Facility
	<b>N3</b>	<b>Service Facility Location Address</b>		<b>Required; Service Facility Location Address details</b>
	<b>N4</b>	<b>Service Facility Location City, State, Zip Code</b>		<b>Required; Service Facility Location City, State, Zip code</b>
	<b>REF</b>	<b>Service Facility Location Secondary Information</b>		<b>Indicate the Mississippi Division of Medicaid provider number.</b>
	REF01	Reference Identification Qualifier	0B, G2, LU	0B - State License Number G2 - Provider Commercial Number LU - Location Number
	REF02	Laboratory or Facility Secondary Identifier		<b>Refer to TR3</b>

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Loop ID	Reference	Name	Codes	Notes/Comments
2320	SBR	<b>Other Subscriber Information</b>		<b>Required.</b>
	SBR01	Payer Responsibility Sequence Number Code	A, B, C, D, E, F, G, H, P, S, T, U	A - Payer Four B - Payer Five C - Payer Six D - Payer Seven E - Payer Eight F - Payer Nine G - Payer Ten H - Payer Eleven P - Primary S - Secondary T - Tertiary U - Unknown Use a value of 'T' (Tertiary) for Encounter submissions.
	SBR02	Individual Relationship Code	01, 18, 19, 20, 21, 39, 40, 53, G8	01 – Spouse 18 – Self 19 – Child 20 – Employee 21 – Unknown 39 - Organ Donor 40 - Cadaver Donor 53 - Life Partner G8 - Other Relationship
	SBR03	Insured Group or Policy Number		CCOs should report their Medicaid Provider ID
	SBR04	Other Insured Group Name		
	SBR09	Claim Filing Indicator Code	11, 12, 13, 14, 15, 16, 17, AM, BL, CH, CI, DS, FI, HM, LM, MA, MB, MC, OF, TV, VA, WC, ZZ	Required for CCO and Medicare Advantage Part C/ Medicare Part-A and Part-B claims. 11 - Other Non-Federal Programs 12 - Preferred Provider Organization (PPO) 13 - Point of Service (POS) 14 - Exclusive Provider Organization (EPO) 15 - Indemnity Insurance 16 - Health Maintenance Organization (HMO) Medicare Risk 17- Dental Maintenance Organization AM - Automobile Medical BL - Blue Cross/Blue Shield CH - Champus CI - Commercial Insurance Co.

Loop ID	Reference	Name	Codes	Notes/Comments
				DS - Disability FI - Federal Employees Program HM - Health Maintenance Organization LM - Liability Medical MA - Medicare Part A MB - Medicare Part B MC - Medicaid OF - Other Federal Program TV - Title V VA - Veterans Affairs Plan WC - Workers' Compensation Health Claim ZZ - Mutually Defined Use a value of 'ZZ' to identify the Other payers (CCO) Use a value of 'MA', 'MB' to identify Medicare Payers or '16' to identify Medicare C Advantage Plan. Otherwise, use a value of 'ZZ' to identify CCO payers 1st occurrence - Use a value of 'ZZ' to identify CCO payer, 2nd occurrence -if any TPL payer exists then use a value of 'CI' to identify TPL Payer.
	<b>CAS</b>	<b>Claim Level Adjustments</b>		<b>Report any CAS info at the Line Level</b> <b>Required for Medicare Advantage/Part-C Claims</b>
	CAS01	Claim Adjustment Group Code	CO, CR, OA, PI, PR	CO - Contractual Obligations CR - Correction and Reversals OA - Other adjustments PI - Payor Initiated Reductions PR - Patient Responsibility Claim Adjustment Group Code: Used to report the general category of a claim level payment adjustment if a Medicare Advantage Payer is identified in Loop 2320 (SBR09 = 'MA')
	CAS02 CAS05 CAS08 CAS11 CAS14 CAS17	Adjustment Reason Code		Adjustment Reason Code: Used to report the detailed reason the adjustment was made if a Medicare Advantage Payer is identified in Loop 2320 (SBR09 = 'MA').



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Loop ID	Reference	Name	Codes	Notes/Comments
	CAS03 CAS06 CAS09 CAS12 CAS15 CAS18	Adjustment Amount		Adjustment Amount: Used to report the amount of adjustment if a Medicare Advantage Payer is identified in Loop 2320 (SBR09 = 'MA').
	CAS04 CAS07 CAS10 CAS13 CAS16 CAS19	Adjustment Quantity		<b>Refer to TR3</b>
	<b>AMT</b>	<b>Coordination of Benefits (COB) Payer Paid Amount</b>		<b>Required for CCO and Medicare Advantage/Part-C Claims</b>
	AMT01	Amount Qualifier Code	D	D - Payor Amount Paid
	AMT02	Payer Paid Amount		COB PAYER PAID AMT "This is a required element and is used to report the CCO and Medicare Advantage/Part C Claims Paid amount for the Claim. Individual Line item. Payments may also be reported in Loop 2430 SVD02. (Payer Paid Amount)."
	<b>OI</b>	<b>Other Insurance Coverage Information</b>		<b>Required</b>
	OI03	Benefits Assignment Certification Indicator	N, W, Y	N - No W - Not Applicable Y - Yes
	OI06	Release of Information Code	I, Y	I - Informed Consent to Release Medical Information for Conditions or Diagnoses Regulated by Federal Statutes Y - Yes, Provider has a Signed Statement Permitting Release of Medical Billing Data Related to a Claim
<b>2330A</b>	<b>NM1</b>	<b>Other Subscriber Name</b>		
	NM109	Other Insured Identifier		Value is 9-digit Mississippi Division of Medicaid Recipient/Beneficiary ID This field can be ten characters long if you are including your co-pay indicator
<b>2330B</b>	<b>NM1</b>	<b>Other Payer Name</b>		
	NM101	Entity Identifier Code	PR	PR – Payer

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Loop ID	Reference	Name	Codes	Notes/Comments
	NM108	Identification Code Qualifier	PI	PI - Payer Identification
	NM109	Other Payer Primary Identifier		Value is 'CCO Provider number OR Other Payer (if any)' This number must be identical to SVD01 (Loop ID-2430) for COB
	<b>DTP</b>	<b>Other Payer Claim Check or Remittance Date</b>		<b>Encounters: Required by Mississippi Medicaid when CCOs adjudicated or paid the claim in their system</b>
	DTP01	Date Time Qualifier	573	573 – Date Claim Paid
	DTP02	Date Time Period Format Qualifier	D8	D8 - CCYYMMDD
	DPT03	Date Time Period		Value is CCO Claim paid date
	<b>REF</b>	<b>Other Payer Secondary Identifier</b>		<b>Value is CCO Claim Number</b>
	<b>REF</b>	<b>Other Payer Prior Authorization Number</b>		<b>Required for Inpatient Hospital</b>
	<b>REF</b>	<b>Other Payer Claim Control Number</b>		<b>Required for CCO</b>
	REF01	Reference Identification Qualifier	F8	F8 - Original Reference Number
	REF02	Other Payer's Claim Control Number		Value is CCO's assigned 2 Character Prefix plus Other Payer's Claim Control Number (2 Prefix Characters + COB TCN Num). Value would look something similar: AD#####
<b>2330C</b>	<b>REF02</b>	<b>Other Payer Attending Provider Secondary Identification</b>		<b>Indicate the Mississippi Division of Medicaid provider number</b>
<b>2330E</b>	<b>REF02</b>	<b>Other Payer Operating Physician Secondary Information</b>		<b>Indicate the Mississippi Division of Medicaid provider number</b>
<b>2330F</b>	<b>REF02</b>	<b>Other Payer Service Facility Location Secondary Information</b>		<b>Indicate the Mississippi Division of Medicaid provider number</b>
<b>2400</b>	<b>LX</b>	<b>Service Line Number</b>		
	LX01	Assigned Number		<i>Refer to TR3</i>
	<b>SV2</b>	<b>Institutional Service Line</b>		

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Loop ID	Reference	Name	Codes	Notes/Comments
	SV201	Service Line Revenue Code	ER, HC, HP, IV, WK	ER – Jurisdiction Specific Procedure and Supply Codes HC – Health Care Financing Administration Common Procedural Coding System (HCPCS) Codes IV – Home Infusion EDI Coalition (HIEC) Product/Service Code WK – Advanced Billing Concepts (ABC) Codes For CCOs, use HC - Health Care Financing Administration Common Procedural Coding System (HCPCS) Codes
	SV202-1	Product or Service ID Qualifier		<b>Refer to TR3</b>
	SV202-2	Procedure Code		<b>Refer to TR3</b>
	SV203	Lien Item Charge Amount		<b>Refer to TR3</b>
	SV204	Unit or Basis for Measurement Code	DA, UN	DA – Days UN – Units For CCOs, use UN - Units
	SV205	Service Unit Count		<b>Refer to TR3</b>
	<b>PWK</b>	<b>Line Supplemental Information</b>		<b>Required on claims with attachments</b>
	<b>DTP</b>	<b>Date – Service</b>		<b>Required</b>
	<b>REF</b>	<b>Line Item Control Number</b>		<b>Required</b>
	<b>REF</b>	<b>Repriced Line Item Reference Number</b>		<b>Required</b>
	<b>REF</b>	<b>Adjusted Repriced Line Item Reference Number</b>		<b>Required</b>
	<b>AMT</b>	<b>Service Tax Amount</b>		<b>Required</b>
	<b>AMT</b>	<b>Facility Tax Amount</b>		<b>Required</b>
	<b>NTE</b>	<b>Claim Note</b>		<b>Required for CCO</b>
	NTE01	Note Reference Code	ADD	Please use the qualifier 'ADD' to indicate additional information
	NTE02	Description		Please submit a VALUE of 'Y/N' for PAR / NON-PAR value followed by a value for 'CLAIM RECEIVED DATE' IN CCYYMMDD format The sample value would look something similar: 'Y20110101'

Loop ID	Reference	Name	Codes	Notes/Comments
<b>2400</b>	<b>HCP</b>	<b>Line Pricing/RePricing Information</b>		
	HCP01	Pricing Methodology	00, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14	00 – Zero Pricing (Not Covered Under Contract) 01 – Priced as Billed at 100% 02 – Priced at the Standard Fee Schedule 03 – Priced at a Contractual Percentage 04 – Bundled Pricing 05 – Peer Review Pricing 06 – Per Diem Pricing 07 – Flat Rate Pricing 08 – Combination Pricing 09 – Maternity Pricing 10 – Other Pricing 11 – Lower of Cost 12 – Ratio of Cost 13 – Cost Reimbursed 14 – Adjustment Pricing
	HCP02	Monetary Amount		Allowed Amount: Use to report the CCO allowed amount
<b>2410</b>	<b>LIN</b>	<b>Drug Identification</b>	<i>(Note: Required when Loop 2400 procedure code is a drug-related HCPCS code.)</i>	
	LIN03	National Drug Code		NDC code Please use to specify billing/reporting of drugs provided that may be a part of the service described in SV1
<b>2420A</b>	<b>REF</b>	<b>Operating Physician Secondary Identifier</b>		<b>Indicate the Mississippi Division of Medicaid provider number</b>
<b>2420C</b>	<b>REF</b>	<b>Rendering Provider Secondary Identification</b>		<b>Only Required for atypicals or non-par Providers</b>
	REF02	Rendering Provider Secondary Identifier		Indicate the Mississippi Division of Medicaid provider number, if reported
<b>2430</b>	<b>SVD</b>	<b>Line Adjudication Information</b>		<b>Required for Medicare Advantage/ Part-C Claims</b>
	SVD01	Identification Code		Value is CCO assigned Provider Number OR this number should match NM109 in Loop ID-2330B identifying Other Payer

Loop ID	Reference	Name	Codes	Notes/Comments
	SVD02	Service Line Paid Amount		<p>Service Line Paid Amount:</p> <p>Report any CCO Paid Line Amounts OR TPL payments at the Line Service Line Paid Amount</p> <p>Used to report paid amount if a Medicare 'B' or Medicare Advantage C Payer is identified in Loop 2320 (SBR09 = 'MB' or '16')</p>
	<b>CAS</b>	<b>Claim Level Adjustments</b>		<p><b>Required, when CCO reports denied encounters OR TPL coverage OR Prior payer adjustments.</b></p> <p><b>For MSCAN/MSCHIP, please ensure to report any 'Copay dollars' using Group Code 'PR' and Reason Code '3' (Co-payment)</b></p>
	CAS01	Claim Adjustment Group Code	CO, CR, OA, PI, PR	<p>CO - Contractual Obligations  CR - Correction and Reversals  OA - Other adjustments  PI - Payor Initiated Reductions  PR - Patient Responsibility</p> <p>Claim Adjustment Group Code: Used to report the general category of a claim level payment adjustment if a Medicare Advantage Payer is identified in Loop 2320 (SBR09 = 'MA').</p>
	CAS02 CAS05 CAS08 CAS11 CAS14 CAS17	Adjustment Reason Code		<p>Adjustment Reason Code: Used to report the detailed reason the adjustment was made if a Medicare Advantage Payer is identified in Loop 2320 (SBR09 = 'MA')</p>
	CAS03 CAS06 CAS09 CAS12 CAS15 CAS18	Adjustment Amount		<p>Adjustment Amount: Used to report the amount of adjustment if a Medicare Advantage Payer is identified in Loop 2320 (SBR09 = 'MA')</p>
	CAS04 CAS07 CAS10 CAS13 CAS16 CAS19	Adjustment Quantity		<p>Adjustment Amount: Used to report the quantity of adjustment if a Medicare Advantage Payer is identified in Loop 2320 (SBR09 = 'MB')</p>

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Loop ID	Reference	Name	Codes	Notes/Comments
	<b>DTP</b>	<b>Line Check or Remittance Date</b>		
	DTP01	Date Time Qualifier	573	573 – Date Claim Paid
	DTP02	Date Time Period Format Qualifier	D8	D8 – CCYYMMDD
	DTP03	Adjudication or Payment Date		Adjudication or Payment Date (CCYYMMDD)
	<b>AMT</b>	<b>Remaining Patient Liability</b>		
	AMT01	Amount Qualifier Code	EAF	EAF - Amount Owed
	AMT02	Payer Paid Amount		
	<b>SE</b>	<b>Transaction Set Trailer</b>		
	SE01	Transaction Segment Count		<i>Refer to TR3</i>
	SE02	Transaction Set Control Number		<i>Refer to TR3</i>
	<b>GE</b>	<b>Functional Group Trailer</b>		
	GE01	Number of Transaction Sets Included		<i>Refer to TR3</i>
	GE02	Group Control Number		<i>Refer to TR3</i>
	<b>IEA</b>	<b>Interchange Control Trailer</b>		
	IEA01	Number of Included Functional Groups		<i>Refer to TR3</i>
	IEA02	Interchange Control Number		<i>Refer to TR3</i>

## Appendix A. Change History

Version #	Date of release	Author	Description of change
0.1	12/16/2021	EDI Technical Team	Initial document creation. Section 9.1, Page 4 - Naming Your File Loop 2330B, REF02, Page 20 – CR #1476 CCO’s Subcontractor Identifier
0.2	2/15/2022	EDI Technical Team	Loop 2010BB, NM103 and NM109, Page 11, Additions for Managed Care CCOs
0.3	4/29/2022	EDI Technical Team DOM Approved 4/29/2022	Loop 2000B SBR01 - “For CCOs, use T – Tertiary” and SBR09 – “For CCOs, use ZZ - Mutually Defined,” instructions, Pages 9-10, Removed  Loop 2320, OI – Other Insurance Coverage Information, Pages 19-20, Added