

MMIS Replacement Project (MRP)

Health Care Claim Dental (837) Transaction Standard Companion Guide

Companion to Health Care Claim ASC X12N 837 005010X224 Implementation Guide

November 2022

Version 1.0

Disclosure Statement

This Companion Guide is based on the Committee on Operating Rules for Information Exchange (CORE) v5010 Master Companion Guide Template. All rights reserved. It may be freely redistributed in its entirety provided that this copyright notice is not removed. It may not be sold for profit or used in commercial documents without the written permission of the copyright holder. This document is provided “as is” without any express or implied warranty. Note that the copyright on the underlying Accredited Standards Committee (ASC) X12 Standards is held by Data Interchange Standards Association (DISA) on behalf of ASC X12.

2022 © Companion Guide copyright by Gainwell Technologies.

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 005010X224 and the associated addendums 005010X224A1 and 005010X224A2 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.

This page intentionally left blank.

Table of Contents

1. Introduction	1
1.1. Scope	1
1.2. Overview	1
1.3. References	1
1.4. Additional Information	2
2. Getting Started.....	2
2.1. Working with Mississippi DOM.....	2
2.2. Trading Partner Registration.....	2
2.3. Certification and Testing Overview	2
3. Testing with the Payer.....	2
4. Connectivity with the Payer/Communications.....	3
4.1. Passwords.....	3
5. Contact Information.....	3
6. Payer Specific Business Rules and Limitations	3
7. Acknowledgements and/or Reports.....	3
8. Trading Partner Agreements	3
9. Transaction-Specific Information	4
9.1. Naming Your Files	4
10. Conventions	5
10.1. Transaction 837, Health Claim: Dental	6
Appendix A. Change History	25

List of Tables

Table 1. Conventions Sample.....	5
Table 2. Conventions Fields	5
Table 3. Health Care Claim Dental (837D)	6

This page intentionally left blank.

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.ncdp.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 1 800-884-3222 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 can register to 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 \(msix.net\)](https://msix.net).

Submission of EDI Transactions via MOVEit, go to: [Mississippi Replacement Project \(msix.net\)](https://msix.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.

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 go to Mississippi DOM Website: [EDI Technical Documents | Mississippi Division of Medicaid \(ms.gov\)](https://ms.gov)
- For EDI Services (technical, enrollment, or setup questions):
 - E-mail: MS.EDI.Helpdesk@gainwelltechnologies.com
 - Telephone: 1 800-884-3222
 - 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 \(ms.gov\)](https://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. .txt)

Here are some examples of good file naming standards:

- TP01234567_837D_201708301140512.txt
- TP01234567_837D_TRANS01_20170830.txt
- TP01234567_837D_SMALL_FILE_2017_08.txt

When downloading batch files, the submitter files will be in the following format, example 271, 277, 278R, 835, TA1, 999:

- TP01234567_YYYYJJJ_(9 digit sequence).271
 - TP01234567_YYYYJJJ_(9 digit sequence).277
 - TP01234567_YYYYJJJ_(9 digit sequence).278R
 - TP01234567_YYYYJJJ_(9 digit sequence).835
 - TP01234567_YYYYJJJ_(9 digit sequence).TA1
 - TP01234567_YYYYJJJ_(9 digit sequence).999
- *Where YYYYJJJ is the 4-digit year and 3-digit Julian day.

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
	837D	Health Care Claim Dental		
	BHT	Beginning of Hierarchical Transaction		
	BHT02	Transaction Set Purpose Code	00, 18	00 – Original 18 – Reissue For CCOs, use 00 - Original.
	BHT06	Transaction Type Code	CH, RP	CH – Chargeable (Fee for Service)
2100A	NM1	Submitter Name		
	NM101	Entity Identifier Code	41	41 – Submitter
	NM102	Entity Type Qualifier		<i>Refer to TR3</i>
	NM103	Submitter Last Name or Organization Name		Submitter name should be “ADVANTAGE/MEDICARE- PART-C” for Medicare Advantage/ Part-C Claims
	NM109	Submitter Identifier	Trading Partner ID	Value is Trading Partner ID that was provided during the EDI enrollment process

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: Dental

Table 3. Health Care Claim Dental (837D)

Loop ID	Reference	Name	Codes	Notes/Comments
	837D	Health Care Claim Dental		
	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		<i>Refer to TR3</i>
	ISA16	Component Element Separator	:	Colon
	GS	Functional Group Header		
	GS01	Functional Identifier Code		<i>Refer to TR3</i>
	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	005010X224A2	
	ST	Transaction Set Header		Transactions (ST-SE envelopes) are limited to a maximum of 5000 CLM segments
	ST01	Transaction Set Identifier Code	837	837 – Health Care Claim
	ST03	Implementation Convention Reference	005010X224A2	

Loop ID	Reference	Name	Codes	Notes/Comments
	BHT	Beginning of Hierarchical Transaction		
	BHT02	Transaction Set Purpose Code	00, 18	00 – Original 18 – Reissue For CCOs, use 00 - Original.
	BHT06	Transaction Type Code	CH, RP	CH – Chargeable (Fee for Service) RP - Reporting (Encounters)
1000A	NM1	Submitter Name		
	NM101	Entity Identifier Code	41	41 – Submitter
	NM102	Entity Type Qualifier		<i>Refer to TR3</i>
	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.
	PER	Submitter EDI Contact Information		
	PER01	Contact Function Code	IC	IC – Information Contact
	PER02	Submitter Contact Name		<i>Refer to TR3</i>
	PER03	Communication Number Qualifier	EM, FX, TE	EM – Electronic Mail FX – Facsimile TE – Telephone
	PER04	Communication Number		<i>Refer to TR3</i>
	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” Please note: if Cert not submitted, the Encounter would be rejected
1000B	NM1	Receiver Name		
	NM101	Entity Identifier Code	40	40 – Receiver

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.
2000A	HL	Billing Provider Hierarchical Level		
	HL03	Hierarchical Level Code	20	20 - Information
	PRV	Billing Provider Specialty Information		
				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)
	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 Note: (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.)
2010AA	NM1	Billing Provider Name		
	NM101	Entity Identifier Code	85	85 – Billing Provider
	NM102	Entity Type Qualifier	2	2 – Non-Person Entity
	NM103	Billing Provider Last or Organization Name		<i>Refer to TR3</i>
	NM104	Billing Provider First Name		<i>Refer to TR3</i>
	NM105	Billing Provider Middle Name or Initial		<i>Refer to TR3</i>
	NM107	Billing Provider Name Suffix		<i>Refer to TR3</i>
	NM108	Identification Code Qualifier	XX	XX - NPI
	NM109	Billing Provider Identifier		Value is 10-digit NPI of Billing Provider
	N3	Billing Provider Address		Required; Billing Provider Address details

Loop ID	Reference	Name	Codes	Notes/Comments
	N4	Billing Provider City, State, Zip Code		Required; Billing Provider City, State, Zip code
	REF	Billing Provider Tax Identification		
	REF01	Reference Identification Qualifier	EI	EI - Employer's Identification Number
	REF02	Billing Provider Tax Identification Number		<i>Refer to TR3</i>
2010AB	NM1	Pay-to-Address Name		
	NM101	Entity Identifier Code	87	87 - Pay-to Provider
	NM102	Entity Type Qualifier	1, 2	1 – Person 2 – Non-Person For CCOs, use 2 – Non-Person Entity
2000B	HL	Subscriber Hierarchical Level		
	HL03	Hierarchical Level Code	22	22 - Subscriber
	SBR	Subscriber Information		
	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 a value of 'S' (Secondary) for Primary COB and 'T' (Tertiary) for Secondary COB for Encounter submissions

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 MC – Medicaid

2010BA	NM1	Subscriber Name	
	NM101	Entity Identifier Code	IL 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	Required; Subscriber Address details
	N4	Subscriber City, State, Zip Code	Required; Subscriber City, State, Zip code
	DMG	Subscriber Demographic Information	Required; Subscriber Demographic details
	REF02	Subscriber Secondary Supplemental Identifier	

Loop ID	Reference	Name	Codes	Notes/Comments
2010BB	NM1	Payer Name		
	NM101	Entity Identifier Code	PR	PR – Payer
	NM102	Entity Type Qualifier	2	2 – Non-Person Entity
	NM103	Payer Name		MISSISSIPPI DIVISION OF MEDICAID
	NM108	Identification Code Qualifier	PI, XV	PI - Payor Identification XV - Centers for Medicare and Medicaid Services Plan ID
	NM109	Payer Identifier	MS_TXIX	MS_TXIX - Mississippi Title 19
	REF	Billing Provider Secondary Identification		Required only when NM109 in this loop is NOT used and an identification number other than NPI is necessary for the receiver to identify the Provider
	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 where an NPI is not assigned. For CCOs, provider is required For Crossover claims, REF02 will contain the Billing Provider's Medicaid ID number
2000C		PATIENT HEIRARCHICAL LEVEL		Mississippi DOM does not use information in the Patient Loop since the subscriber is always the patient. Any Claims received with a patient loop (2000C) will be returned
2300	CLM	Claim Information		
	CLM01	Patient Control Number		<i>Refer to TR3</i>
	CLM02	Total Claim Charge Amount		<i>Refer to TR3</i>
	CLM05-1	Place of Service Code		<i>Refer to TR3</i>
	CLM05-2	Facility Code Qualifier	B	B - Place of Service Codes for Professional or Dental

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
	CLM06	Provider or Supplier Signature Indicator	N, Y	N – No Y - Yes
	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
	CLM11-1	Related Causes Code	AA, EM, OA	AA - Auto Accident EM - Employment OA - Other Accident
	DTP	Date – Accident		
	DTP01	Date Time Qualifier	439	439 – Accident
	DTP02	Date Time Period Format Qualifier	D8	D8 - CCYYMMDD
	DTP03	Accident Date		CCYYMMDD
	DTP	Date – Appliance Placement		
	DTP01	Date Time Qualifier	452	452 – Appliance Placement
	DTP02	Date Time Period Format Qualifier	D8	D8 - CCYYMMDD
	DTP03	Orthodontic Banding Date		CCYYMMDD
	DTP	Date – Service Date		
	DTP01	Date Time Qualifier	472	472 – Service Date
	DTP02	Date Time Period Format Qualifier	D8	D8 – CCYYMMDD
	DTP03	Service Date		CCYYMMDD

Loop ID	Reference	Name	Codes	Notes/Comments
	DTP	Date – Repricer Received Date		
	DTP01	Date Time Qualifier	050	050 – Received
	DTP02	Date Time Period Format Qualifier	D8	D8 - CCYYMMDD
	DTP03	Repricer Received Date		CCYYMMDD
	DN1	Orthodontic Total Months of Treatment		
	DN101	Orthodontic Treatment Months Count		<i>Refer to TR3</i>
	DN102	Orthodontic Treatment Months Remaining Count		<i>Refer to TR3</i>
	DN104	Orthodontic Treatment Indicator		<i>Refer to TR3</i>
	DN1	Tooth Status		
	DN201	Tooth Number		
	DN202	Tooth Status Code	E, M	E – To Be Extracted M - Missing
	DN206	Code List Qualifier Code		<i>Refer to TR3</i>
	PWK	Claim Supplemental Information		Providers are required to submit the Explanation of Medicare Benefits (EOMB) with all Medicare Crossover claims. This segment is also required for FFS Sterilization claims
	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 For Medicare Crossover claims submitted via the EDI X12 (electronic submission), providers must create a unique Attachment Control Number (ACN) for each claim. The ACN must be entered in the 'PWK' segment of the transaction. In addition, a Claim Attachment Form must accompany each EOMB and must identify the Provider NPI and ACN as it was entered in the 'PWK' segment. The Claim Attachment Form is

Loop ID	Reference	Name	Codes	Notes/Comments
				located at: Forms - Mississippi Division of Medicaid
	REF	Payer Claim Control Number		Required, when submitting Voids or adjustments or in correcting a previously denied encounter
	REF01	Reference Identification Qualifier	F8	F8 - Original Reference Number
	REF02	Reference Identification		<p>Please submit the 17-digit transaction control number (TCN) or MES 13-digit Identification Control Number (ICN), assigned by the MS MMIS adjudication system</p> <p>Note: The previously submitted CCO's encounter TCN can be obtained from either the electronic 835 (RA) or 277 CA Claim status response files</p> <p>PAYER CLAIM CONTROL NUMBER</p> <p>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</p>
	NTE	Claim Billing Note		Required for CCO Encounters Submissions
	NTE01	Note Reference Code	ADD	Please use the qualifier 'ADD' to indicate additional information
	NTE02	Description		<p>Please submit a VALUE of 'Y/N' for PAR / NON-PAR value followed by a value for 'CLAIM RECEIVED DATE' IN CCYYMMDD format.</p> <p>The sample value would look something similar: 'Y20110101'</p>
	HI	Health Care Diagnosis Code		

Loop ID	Reference	Name	Codes	Notes/Comments
	HI01-1 HI02-1 HI03-1 HI04-1	Code List Qualifier Code	ABK, BK, TQ	ABK - International Classification of Diseases Clinical Modification (ICD-10-CM) Principal Diagnosis BK - International Classification of Diseases Clinical Modification (ICD-9-CM) Principal Diagnosis TQ - Systemized Nomenclature of Dentistry (SNODENT)
	HI01-2	Principal Diagnosis Code		Refer to TR3
	HI02-2 HI03-2 HI04-2	Diagnosis Code		Refer to TR3
2310A	NM1	Referring Provider Name		Report Referring Provider Info on claims, if exists
	NM101	Entity Identifier Code	DN, P3	DN - Referring Provider P3 - Primary Care Provider For CCOs, use DN - Referring Provider
	NM102	Entity Type Qualifier	1	1 – Person
	NM103	Referring Provider Last Name		Refer to TR3
	NM104	Referring Provider First Name		Refer to TR3
	NM105	Referring Provider Middle Name or Initial		Refer to TR3
	NM107	Referring Provider Name Suffix		Refer to TR3
	NM108	Identification Code Qualifier	XX	XX – NPI
	NM109	Referring Provider Primary Identifier		Value is 10-digit NPI of Referring Provider
	REF	Referring Provider Secondary Identification		Required only when NM109 in this loop is NOT used and an identification number other than NPI is necessary for the receiver to identify the Provider
	REF01	Reference Identification Qualifier	0B, 1G, G2	0B - State License Number 1G - Provider UPIN Number G2 - Provider Commercial Number
	REF02	Referring Provider Secondary Identification		Refer to TR3
2310B	NM1	Rendering Provider Name		Required.
	NM101	Entity Identifier Code	82	82 – Rendering Provider

Loop ID	Reference	Name	Codes	Notes/Comments
	NM102	Entity Type Qualifier	1, 2	1 – Person 2 – Non-Person Entity
	NM103	Rendering Provider Last Name		<i>Refer to TR3</i>
	NM104	Rendering Provider First Name		<i>Refer to TR3</i>
	NM105	Rendering Provider Middle Name or Initial		<i>Refer to TR3</i>
	NM107	Rendering Provider Name Suffix		<i>Refer to TR3</i>
	NM108	Identification Code Qualifier	XX	XX – NPI
	NM109	Rendering Provider Primary Identifier		Value is 10-digit NPI of Rendering Provider
	PRV	Rendering Provider Specialty Information		The PRV segment is required by Mississippi Medicaid when the Rendering NPI represents multiple entities or sub-parts.
	PRV01	Provider Code	RF	RF - Referring
	PRV02	Reference Identification Qualifier	PXC	PXC - Health Care Provider Taxonomy Code
	PRV03	Provider Taxonomy Code		Use 10-byte taxonomy code that is on file with Mississippi Medicaid for the rendering provider
	REF	Rendering Provider Secondary Identification		Indicate the Mississippi Division of Medicaid provider number
2310C	NM1	Service Facility Location Name		
	NM101	Entity Identifier Code	77	77 - Service Location
	NM102	Entity Type Qualifier	2	2 - Non-Person Entity
	NM103	Laboratory or Facility Name		<i>Refer to TR3</i>
	NM108	Identification Code Qualifier	XX	XX- NPI
	NM109	Laboratory or Facility Primary Identifier		Value is 10-digit NPI of Laboratory or Facility
	N3	Service Facility Location Address		Required; Service Facility Location Address details
	N4	Service Facility Location City, State, Zip Code		Required; Service Facility Location City, State, Zip code

Loop ID	Reference	Name	Codes	Notes/Comments
	REF	Service Facility Location Secondary Information		Required only when NM109 in this loop is NOT used and an identification number other than NPI is necessary for the receiver to identify the Provider
	REF01	Reference Identification Qualifier	0B, G2, LU	0B - State License Number G2 - Provider Commercial Number LU - Location Number
	REF02	Laboratory or Facility Secondary Identifier		<i>Refer to TR3</i>
2310D	REF	Assistant Surgeon Secondary Identification		Indicate the Mississippi Division of Medicaid provider number
2320	SBR	Other Subscriber Information		Required , 1st occurrence should always indicate the CCO Payer and 2nd occurrence (if any) should indicate other payers like TPL etc.
	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 Managed Care, CCO's information is always 'P' (Primary). This is also true for corresponding segment occurrences associated with Primary COB/CCO integration. For CCOs, use a value of 'P' (Primary) for Care Management Organizations (CMO), 'S' (Secondary) for Primary COB/TPL and 'T' (Tertiary) for Secondary COB/TPL
	SBR03	Insured Group or Policy Number		CCOs should report their Medicaid Provider ID

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	<p>Required for CCO and Medicare Advantage Part C/ Medicare Part-A and Part-B claims.</p> <p>11 - Other Non-Federal Programs</p> <p>12 - Preferred Provider Organization (PPO)</p> <p>13 - Point of Service (POS)</p> <p>14 - Exclusive Provider Organization (EPO)</p> <p>15 - Indemnity Insurance</p> <p>16 - Health Maintenance Organization (HMO) Medicare Risk</p> <p>17- Dental Maintenance Organization</p> <p>AM - Automobile Medical</p> <p>BL - Blue Cross/Blue Shield</p> <p>CH - Champus</p> <p>CI - Commercial Insurance Co.</p> <p>DS - Disability</p> <p>FI - Federal Employees Program</p> <p>HM - Health Maintenance Organization</p> <p>LM - Liability Medical</p> <p>MA - Medicare Part A</p> <p>MB - Medicare Part B</p> <p>MC - Medicaid</p> <p>OF - Other Federal Program</p> <p>TV - Title V</p> <p>VA - Veterans Affairs Plan</p> <p>WC - Workers' Compensation Health Claim</p> <p>ZZ - Mutually Defined</p> <p>Use a value of 'MA' (Medicare Part A), 'MB' (Medicare Part B) to identify Medicare Payers or '16' (Health Maintenance Organization (HMO) Medicare Risk) to identify Medicare C Advantage Plan. Otherwise, use a value of 'ZZ' (Mutually Defined) 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' (Commercial Insurance Co.) to identify TPL Payer.</p>

Loop ID	Reference	Name	Codes	Notes/Comments
	CAS	Claim Level Adjustments		Situational, Required at Line Level, when submitting CCO Denied Encounter/reporting any TPL or adjustments
	AMT	Coordination of Benefits (COB) Payer Paid Amount		Required for CCO and Medicare Advantage/Part-C claims
	AMT01	Amount Qualifier Code	D	D - Payor Amount Paid
	AMT02	Payer Paid Amount		PAYER PAID AMT This is a required element and is used to report the CCO Paid amount for the Claim Individual Line item Payments may also be reported in Loop 2430 SVD02. (Payer Paid Amount)
	OI	Other Insurance Coverage Information		Required
	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
2330B	NM1	Other Payer Name		
	NM101	Entity Identifier Code	PR	PR – Payer
	NM108	Identification Code Qualifier	PI	PI - Payor 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
	DTP	Claim Check or Remittance Date		Required.
	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
	REF	Other Payer Prior Authorization Number		Indicate Prior Authorization Number, if reported
	REF	Other Payer Claim Control Number		Required.

Loop ID	Reference	Name	Codes	Notes/Comments
	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#####
2400	LX	Service Line Number		Required
	SV3	Dental Service		Dental Service
	TOO	Line Tooth Information		MS DOM accepts one TOO segment per line item If multiple are sent, the MMIS will populate the last one to the claim
	DTP	Line Service Date		Required
	REF	Service Predetermination Identification		Pre-determination Identification Clarification Mississippi Division of Medicaid does not process pre-determination of Dental Benefits
	REF	Service Predetermination Identification		
	REF02	Reference Identification		Original Reference Number: Will be using this match adjustments of previously received encounter claim number in the Gainwell system to cancel or adjust a previously submitted claim
	HCP	Line Pricing/Repricing Info		Required
	HCP02	Monetary Amount		Use to report the CCO allowed amount.
2420A	NM1	Rendering Provider Name		Required.
	NM101	Entity Identifier Code	82	82 -Rendering Provider
	NM102	Entity Type Qualifier	1, 2	1 – Person 2 - Non-Person Entity
	NM103	Rendering Provider Last Name		<i>Refer to TR3</i>
	NM104	Rendering Provider First Name		<i>Refer to TR3</i>
	NM105	Rendering Provider Middle Name or Initial		<i>Refer to TR3</i>

Loop ID	Reference	Name	Codes	Notes/Comments
	NM107	Rendering Provider Name Suffix		<i>Refer to TR3</i>
	NM108	Identification Code Qualifier	XX	XX – NPI
	NM109	Rendering Provider Primary Identifier		Value is 10-digit NPI of Rendering Provider
	PRV	Rendering Provider Specialty Information		The PRV segment is required by Mississippi Medicaid when the Rendering NPI represents multiple entities or sub-parts
	PRV01	Provider Code	PE	PE - Performing
	PRV02	Reference Identification Qualifier	PXC	PXC - Health Care Provider Taxonomy Code
	PRV03	Provider Taxonomy Code		Value is the 10-byte taxonomy code applicable to the provider indicated in PRV01
	REF	Rendering Provider Secondary Identification		Required only when NM109 in this loop is NOT used and an identification number other than NPI is necessary for the receiver to identify the Provider
	REF01	Reference Identification Qualifier	0B, 1G, G2, LU	0B - State License Number 1G - Provider UPIN Number G2 - Provider Commercial Number LU - Location Number
	REF02	Rendering Provider Secondary Identifier		Indicate the Mississippi Division of Medicaid provider number
2420B	NM1	Assistant Surgeon Name		
	NM101	Entity Identifier Code	DD	DD – Assistant Surgeon
	NM102	Entity Type Qualifier	1, 2	1 – Person 2 - Non-Person Entity
	NM103	Assistant Surgeon Last Name or Organization		<i>Refer to TR3</i>
	NM108	Identification Code Qualifier	XX	XX – NPI
	NM109	Assistant Surgeon Primary Identifier		Value is 10-digit NPI of Assistant Surgeon
	REF	Assistant Surgeon Secondary Identification		Indicate the Mississippi Division of Medicaid provider number
2420D	NM1	Line Service Facility Location Name		
	NM101	Entity Identifier Code	77	77 – Service Location
	NM102	Entity Type Qualifier	2	2 - Non-Person Entity

Loop ID	Reference	Name	Codes	Notes/Comments
	NM103	Laboratory or Facility Name		<i>Refer to TR3</i>
	NM108	Identification Code Qualifier	XX	XX – NPI
	NM109	Laboratory or Facility Primary Identifier		Value is 10-digit NPI of Laboratory or Facility
	N3	Line Service Facility Location Address		Required; Line Service Facility Location Address details
	N4	Line Service Facility Location City, State, Zip		Required; Line Service Facility Location City, State, Zip code
	N403	Postal Code		Situational: A 9-digit Servicing postal codes are required and is utilized in the NPI crosswalk Logic. This is used as a tie breaker in our system, when more than 1 Medicaid provider is found on state provider file, and to ensure that the claim processes correctly.
2430	SVD	Line Adjudication Information		COB Payer Line Paid Amount.
	SVD01	Identification Code		Value is CCO assigned Provider Number OR this number should match NM109 in Loop ID-2330B identifying Other Payer
	SVD02	Service Line Paid Amount		Service Line Paid Amount: Report any CCO Paid Line Amounts OR TPL payments at the Line Service Line Paid Amount Used to report paid amount if a Medicare 'B' or Medicare Advantage C Payer is identified in Loop 2320 (SBR09 = 'MB' or '16')
	SVD03-1	Product/Service ID Qualifier	AD, ER	AD - American Dental Association Codes ER – Jurisdiction Specific Procedure and Supply Codes For CCOs, use AD – American Dental Association Codes
	CAS	Claim Line Adjustment		Required, when CCO reports denied encounters OR TPL coverage OR Prior payer adjustments

Loop ID	Reference	Name	Codes	Notes/Comments
	CAS01	Claim Adjustment Group Code		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 = 'MB')
	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 = 'MB')
	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 = 'MB')
	CAS04 CAS07 CAS10 CAS13 CAS16 CAS19	Adjustment Quantity		Adjustment Amount: Used to report the quantity of adjustment if a Medicare Advantage Payer is identified in Loop 2320 (SBR09 = 'MB')
	DTP	Line Check or Remittance Date		
	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)
	AMT	Remaining Patient Liability		
	AMT01	Amount Qualifier Code	EAF	EAF - Amount Owed
	AMT02	Payer Paid Amount		
	SE	Transaction Set Trailer		
	SE01	Transaction Segment Count		<i>Refer to TR3</i>
	SE02	Transaction Set Control Number		<i>Refer to TR3</i>
	GE	Functional Group Trailer		

Loop ID	Reference	Name	Codes	Notes/Comments
	GE01	Number of Transaction Sets Included		<i>Refer to TR3</i>
	GE02	Group Control Number		<i>Refer to TR3</i>
IEA		Interchange Control Trailer		
	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 9 - Naming Your File Loop 2330B, REF02, Page 24 – CR #1476 CCO's Subcontractor Identifier
0.2	2/15/2022	EDI Technical Team	Loop 2010BB, NM103 and NM109, Page 16, 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 23-24, Added
0.4	6/08/2022	EDI Technical Team	Loop 2000B SBR01 and SBR09 clarification to CCO instructions due to compliance errors, pages 9 and 10 Loop 2030 SBR01 and SBR09 clarification to CCO instructions due to compliance errors, pages 17 and 18 Loop 2300 NTE – "Claim Billing Note", Page 14 "Billing" added to header label Mississippi Logo clean-up Copyright change from 2021 to 2022
0.5	8/10/2022		Loop 2010BB NM109, Page 11 verbiage removed " For Managed Care, value is CCO Payer Identifier "
0.6	9/2/2022	EDI Technical Team	Section 9.1, Page 5 - Naming Your File .dat <filetypeext> removed.
0.7	9/19/2022	EDI Technical Team	Loop 2010BB NM109, Page 11 verbiage added MX_TXIX – Mississippi Title 19
0.8	9/30/2022	EDI Technical Team	Production connectivity URLs and contact information updated, Pages 2 and 4 Loop 2010BB REF02, Page 11 verbiage added for atypical and Non-Par providers, reads as For atypicals and Non-Par provider is required where an NPI is not assigned.

Version #	Date of release	Author	Description of change
0.9	10/18/2022	EDI Technical Team	Loops 2010BB, 2310A, 2310C, and 2420A, REF, Pages 11, 15, 16, and 21 verbiage added “Required only when NM109 in this loop is NOT used and an identification number other than NPI is necessary for the receiver to identify the Provider”
1.0	11/16/2022	EDI Technical Team	Loop 2300, PWK, Pages 13 837D and 837I, Page 16 837P EOMB Attachment for Crossover Claims Required rules added