Michigan Department of Health and Human Services

HIPAA 5010 EDI Companion Guide for
ANSI ASC X12N 820
Payroll Deducted and Other Premium Payment

· TIEBOR '

Medicaid Health Plans, Healthy Kids Dental, Program of All-inclusive Care for the Elderly, Integrated Care Organizations, Pre-Paid Inpatient Health Plans, NEMT, MI Choice Agencies, and MI Care Team Agencies

Version Date <u>February 24, 2025October 10, 2019</u> Effective <u>Date March 21, 2025October 1, 2019</u>







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Introduction

This document is the property of the Michigan Department of Community Health (MDCH). The information contained in this document is for the use of Trading Partners engaging in electronic data interchange (EDI) health care transactions with the State of Michigan's Community Health Automated Medicaid Payment System (CHAMPS).

This document is intended as a companion to the 005010X218 • 820 ASC X12N Group Premium Payment For Insurance Products Technical Report 3 (TR3) dated February 2007. It also includes the changes to be found in Errata 005010X218E1 • 820 ASC X12N Group Premium Payment For Insurance Products TR3 dated January 2009. The TR3 documents replace the 4010A1 Implementation Guide and related Addenda. The 5010A1 TR3 and related Errata documents can be downloaded from the Washington Publishing Company web site at http://www.wpc-edi.com/content/view/817/1.

This document is expected to be used in conjunction with the TR3 and related Errata for the 820 transaction. The content of this document follows the guidelines authorized in the version modifications to the Health Insurance Portability and Accountability Act (HIPAA) Final Rule transaction standards published in the Federal Register January 16, 2009.

This document provides MDCH-specific instructions regarding certain elements within the TR3 but does not change, supersede, or add to the definitions, data conditions, or use of data elements or segments in the standard. This document provides MDCH rules regarding:

- Identifiers to use when a national standard has not been adopted
- Parameters in the TR3 and related Errata that provide options

In order to successfully download HIPAA transactions from the CHAMPS system, it is necessary to comply with the information contained in the MDCH Electronic Submission Manual Dated March 2011.

Transaction Description

The HIPAA-mandated 820 Premium Payment transaction is used to submit electronic premium payment information.

The 820 remittance information is not intended to act as an enrollment or disenrollment mechanism. The Benefit Enrollment and Maintenance (834) transaction should be used for those functions.

Download Notes for ANSI ASC X12 820Payroll Deducted and Other Premium Payment

The 820 transaction can be downloaded from the Data Exchange Gateway (DEG) in two formats, either ASCII or binary formats. When downloading to ASCII, files will include line feeds. These control which characters will appear after each segment, and will function as carriage returns. However, downloading to binary eliminates the use of line feeds.

Please refer to the MDCH Electronic Submission Manual for information regarding:

- Interaction with the MDCH's Data Exchange Gateway (DEG)
- Modes of retrieval (ASCII and binary formats) including Line Feed information

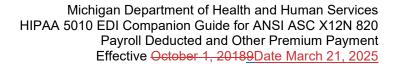
This document uses several text conventions to distinguish MDCH data elements from the HPAA TR3 data elements. The following table lists the text conventions used in this document:

Convention Used	Explanation
< >	Text included within < > describes what will be transmitted by MDCH. This could be the MDCH data element name or value, or, if blank, will display <spaces>.</spaces>
и 19	Text with " " around a value represent HIPAA TR3 values.
()	The HIPAA TR3 description of the value in quotes, described above, is provided parenthetically.
Light yellow shading	Light yellow shading indicates items changed in this revision of the Companion Guide

ANSI ASC X12 820 Payroll Deducted and Other Premium Payment Companion Guide Rules

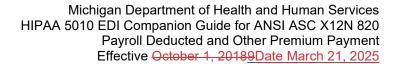
Interchange Control Header and Trailer

Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
			Loop – Interchange Control Header	
	ISA		Segment – Interchange Control Header	
	ISA	ISA01	Authorization Information Qualifier	"03" (additional data identification)
	ISA	ISA02	Authorization Information	EDI-BATCH Positions 1-3, SPACE in positions 4-10
	ISA	ISA03	Security Information Qualifier	"00" (no security information present)
	ISA	ISA04	Security Information	<spaces></spaces>
	ISA	ISA05	Interchange ID Qualifier	"ZZ" (mutually defined)
	ISA	ISA06	Interchange Sender ID	Positions 1-6 <d00111> Positions 7-15 <spaces></spaces></d00111>
	ISA	ISA07	Interchange ID Qualifier	"ZZ" (mutually defined)
	ISA	ISA08	Interchange Receiver ID	Positions 1-4 rightmost 4 bytes of <edi-user (service="" agent="" billing="" bureau="" deg="" id="" id)=""> NOTE: Rightmost 4 bytes does not include spaces. If EDI-USER = "DCH00XX" then ISA08 = "00XX" Positions 5-15 <spaces></spaces></edi-user>
	ISA	ISA09	Interchange Date	<interchange date="">, in YYMMDD format</interchange>
	ISA	ISA10	Interchange Time	<interchange time="">, in HHMM format</interchange>





Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
	ISA	ISA11	Repetition Separator	"A"
	ISA	ISA12	Interchange Control Standards Identifier	<00501>
	ISA	ISA13	Interchange Control Number	<interchange control="" number=""> MDCH will transmit identical interchange control numbers in ISA13 and IEA02 for a single interchange envelope.</interchange>
	ISA	ISA14	Acknowledgment Requested	"0" (no acknowledgment requested)
	ISA	ISA15	Usage Indicator	"P" (production) or "T" (test) data
	ISA	ISA16	Component Element Separator	<:>
			Loop – Interchange Control Trailer	
	IEA		Segment – Interchange Control Trailer	
	IEA	IEA01	Number of Included Functional Groups	<total functional="" groups="" number="" of=""> included within an interchange</total>
	IEA	IEA02	Interchange Control Number	<pre><interchange control="" number=""> MDCH will transmit identical interchange control numbers in ISA13 and IEA02 for a single interchange envelope.</interchange></pre>
			Loop – Functional Group Header	
	GS		Segment – Functional Group Header	
	GS	GS01	Functional Identifier Code	"RA" (payment order/remittance advice 820)
	GS	GS02	Application Sender's Code	<d00111></d00111>





Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
	GS	GS03	Application Receiver's Code	Rightmost 4 bytes of <edi-user (service="" agent="" billing="" bureau="" deg="" id="" id)=""> NOTE: Rightmost 4 bytes does not include spaces. If EDI-USER = "DCH00XX" then ISA08 = "00XX"</edi-user>
	GS	GS04	Date	<pre><functional creation="" date="" group="">, in CCYYMMDD format</functional></pre>
	GS	GS05	Time	<pre><functional creation="" group="" time="">, in HHMM format</functional></pre>
	GS	GS06	Group Control Number	<data control="" interchange="" numbers=""> MDCH will transmit identical data interchange control numbers in GS06 and GE02 for a single functional group.</data>
	GS	GS07	Responsible Agency Code	"X" (Accredited Standards Committee X12)
	GS	GS08	Version/Release/Industry Identifier Code	<005010X218>
			Loop – Functional Group Trailer	
	GE		Segment – Functional Group Trailer	
	GE	GE01	Number of Transaction Set Included	<total number="" of="" sets="" transaction="">, included in the functional group or interchange</total>
	GE	GE02	Group Control Number	<data control="" interchange="" number=""> MDCH will transmit identical data interchange control numbers in GS06 and GE02 for a single functional group.</data>



Transaction Set

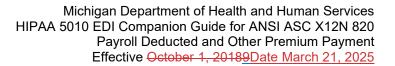
Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
			Loop – Transaction Set Header	
	ST		Segment - Transaction Set Header	
	ST	ST02	Transaction Set Control Number	<transaction control="" number="" set=""> MDCH will assign a unique number within the transaction set, to indicate the start of the transaction. MDCH will transmit identical transaction set control numbers in ST02 and SE02.</transaction>
	ST	ST03	Implementation Convention Reference	005010X218
			Segment - Financial Information	
	BPR	BPR01	Transaction Handling Code	"I" (remittance information only)
	BPR	BPR03	Credit/Debit Flag code	"C" (credit)
	BPR	BPR04	Payment Method	"CHK" (check payment) reflects a payment made via a voucher "ACH" (electronic funds transfer) reflects a payment made via EFT "NON" (Non payment) sent when warrant amount is zero
	BPR	BPR05	Payment Format Code	"CCP" (to indicate that payment and remittance data are sent separately only included when payment method is ACH)
	BPR	BPR06	DFI ID Number Qualifier	"01"
	BPR	BPR07	DFI Identification Number	"9999999"
	BPR	BPR08	Account Number Qualifier	"DA"
	BPR	BPR09	Account Number	"999999"



Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
	BPR	BPR10	Originating Company	<mdch's 1="" a="" by="" federal="" id="" preceded="" tax=""></mdch's>
			Identifier	BPR10 must be the same as TRN03
	BPR	BPR12	(DFI) ID Number Qualifier	"01"
				Sent only when BPR04 is "ACH"
	BPR	BPR13	(DFI) ID Number	"9999999"
				Sent only when BPR04 is "ACH"
	BPR	BPR14	Account Number Qualifier	"DA"
				Sent only when BPR04 is "ACH"
	BPR	BPR15	Account Number	"999999"
				Sent only when BPR04 is "ACH"
	BPR	BPR16	Date	<mdch date="" pay=""></mdch>
				When there is no match on the warrant file for a particular
				payee, this value will be <11111118>
	TRN		Segment - Reassociation Key	
	TRN	TRN01	Trace Type Code	"3" (financial reassociation trace number)
	TRN	TRN02	Reference ID	<check dummy<br="" eft="" number,="" ofin-assigned="" or="">warrant number> When there is no match on the warrant file for a particular payee, this value will be <000000000></check>
	TRN	TRN03	Originating Company Identifier	<mdch's 1="" a="" by="" federal="" id="" preceded="" tax=""></mdch's>
	REF		Segment – Premium Receivers Identification Key	
	REF	REF01	Reference ID Qualifier	"14" (master account number) –Tax ID number qualifier "18" (Plan number) – SIGMA Vendor ID
	REF	REF02	Reference ID	<health federal="" id="" plan's="" taxpayer=""> <health id="" plan's="" sigma="" vendor=""></health></health>

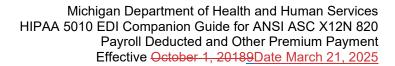


Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
1000A			Loop – Premium Receiver's Name	
1000A	N1		Segment – Premium Receiver's Name	
1000A	N1	N102	Name	<health name="" plan's=""></health>
1000A	N1	N103	Entity ID Code Qualifier	"FI" (Federal Taxpayer's identification number)
1000A	N1	N104	ID Code	<health federal="" id="" plan's="" taxpayer=""></health>
1000B			Loop – Premium Payer's Name	
1000B	N1		Segment – Premium Payer's Name	
1000B	N1	N102	Name	< MICHIGAN DEPARTMENT OF COMMUNITY HEALTH>
1000B	N1	N103	Identification Code Qualifier	"FI" (National payer identification number)
1000B	N1	N104	Identification Code	<mdch's federal="" id="" number="" tax=""></mdch's>
1000B	PER		Segment – Premium Payer's Administrative Contact	
1000B	PER	PER02	Name	<dch provider="" support=""></dch>
1000B	PER	PER03	Communications Number Qualifier	"TE" (telephone)
1000B	PER	PER04	Communications Number	Department of Community Health Provider Support Number <8002922550>
1000B	PER	PER05	Communications Number Qualifier	"EM" (electronic mail)
1000B	PER	PER06	Communications Number	<pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>
2000A			Loop – Organization Summary Remittance	Loop 2000A will be generated to report gross adjustments and negative/positive balance carry forward



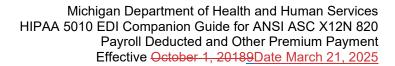


Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
2000A	ENT		Segment – Organization Summary Remittance	
2000A	ENT	ENT01	Assigned Number	Start with <1> and increment by 1.
2000A	ENT	ENT02	Entity Identifier Code	"RGA" (Responsible Government Agency)
2000A	ENT	ENT03	ID Code Qualifier	"24" (Employer's identification number)
2000A	ENT	ENT04	Identification Code	<health (ein)="" agent's="" billing="" federal="" id="" plan's="" taxpayer=""></health>
2300A			Loop – Organization Summary Remittance Detail	
2300A	RMR		Segment – Organization Summary Remittance Detail	
2300A	RMR	RMR01	Reference Identification Qualifier	"1L" (group or policy number)
2300A	RMR	RMR02	Reference Identification	<provider adjustment<br="" cross="" for="" from="" gross="" id="" netting="" or="">Reason Code, whichever is applicable><ofin cross-<br="">Netting or Gross-Adjustment-ADJ-Reason, whichever is applicable></ofin></provider>
2300A	RMR	RMR04	Monetary Amount	<pre>remium Payment> payment amount. Gross adjustment may be negative or positive.</pre>
2300A	REF		Segment – Reference Information	
2300A	REF	REF01	Reference Identification Qualifier	"2F" (Consolidated Invoice Number)
2300A	REF	REF02	Reference Identification	<invoice from="" number="" ofin=""> Populated only in cases of negative gross adjustment or OFIN adjustment</invoice>
2300A	DTM		Segment – Organizational Coverage Period	





Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
2300A	DTM	DTM01	Date/Time Qualifier	"582" – The time period will be expressed as CCYYMMDD Populated only in cases of negative gross adjustment or OFIN adjustment
2300A	DTM	DTM02	Date	Invoice Date of negative GA or OFIN receivable, whichever is applicable. Populated only in cases of negative gross adjustment or OFIN adjustment
2300A	DTM	DTM05	Date Time Period Format Qualifier	"RD8"
2300A	DTM	DTM06	Date Time Period	Range of Dates
2320A			Loop – Organizational Summary Remittance Level Adjustment For Current Payment	
2320A	ADX		Segment – Organizational Summary Remittance Level Adjustment For Current Payment	
2320A	ADX	ADX01	Monetary Amount	<amount by="" health="" mdch="" owed="" plan="" to=""></amount>
2320A	ADX	ADX02	Adjustment Reason Code	"H1"
2000B			Loop – Individual Remittance	Loop 2000B will be generated to report premium payment/recoveries and maternity case rates
2000B	ENT		Segment – Individual Remittance	
2000B	ENT	ENT01	Assigned Number	<1>
2000B	ENT	ENT02	Entity Identifier Code	"2J" (individual)
2000B	ENT	ENT03	Identification Code Qualifier	"EI" (employee identification Number) – beneficiary ID
2000B	ENT	ENT04	Identification Code	<medicaid beneficiary="" number=""> Medicaid 10-digit ID number</medicaid>

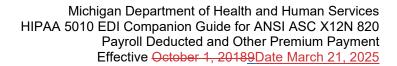




Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
2100B			Loop – Individual Name	
2100B	NM1		Segment – Individual Name	
2100B	NM1	NM101	Entity Identifier Code	"QE" (policy holder)
2100B	NM1	NM102	Entity Type Qualifier	"1" (person)
2100B	NM1	NM108	Identification Code Qualifier	"EI" for Medicaid
2100B	NM1	NM109	Identification Code	<medicaid id=""></medicaid>
2300B			Loop – Individual Premium Remittance Detail	
<u>2300B</u>	RMR		Segment – Individual Premium Remittance Detail	
2300B	RMR		Segment – Individual Premium Remittance Detail	
2300B	RMR	RMR01	Reference ID Qualifier	"AZ" (health insurance policy number)
2300B	RMR	RMR02	Reference ID	For MHP/ICO/HK-Dental/PIHP/PHMP/MIjChoice/MIj-Care Team (HHMCT)/BHMA/BHMA-MHP/BHHMP/BHHMP-MHP 2 nd through 15 th digit of TCN (positions 1 -14); Recipient Age (positions 15-17); Program Code (position 18); Beneficiary County of Residence Code (positions 19-20); Gender (position 21); 7 digit 7 digit Provider ID (positions 22-28); Benefit Plan ID (positions 29 – 38); Recoupment Reason (positions 39)

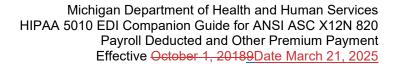


Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
				For PACE 2 nd through 15 th digit of TCN (positions 1 -14); Recipient Age (positions 15-17); Program Code (position 18); Beneficiary County of Residence Code (positions 19-20); Gender (position 21); 7 digit Provider ID (positions 22-28); Medical Eligibility Status – "IE" for ineligibility and "EL" for eligible (Positions 2930-304); Benefit Plan ID (positions 312 – 404); Recoupment Reason (positions 42) For Habilitation Supports Waiver Program (HSW): 2 nd through 15 th digit of TCN (positions 1 -14); Recipient Age (positions 15-17); Program Code (position 18); Beneficiary County of Residence Code (positions 19-20); Gender (position 21); 7 digit Provider ID (positions 22-28); Waiver Indicator "H", (position 29); COFR (positions 30-31); Residential Status (positions 32-33); MVA (positions 34-35); Benefit Plan ID (positions 36 – 475); Recoupment Reason (positions 46)
				For Opioid Health Home Waiver Program (HHO) 2 nd through 15 th digit of TCN (positions 1 -14); Recipient Age (positions 15-17); Program Code (position 18); Beneficiary County of Residence Code (positions 19-20); Gender (position 21); 7 digit Provider ID (positions 22-28); Waiver Indicator", (position 29); Residential Status



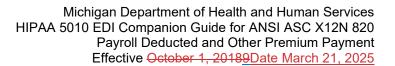


Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Name	Companion Guide Rules
				(positions 30-31); MVA (positions 32-33); Benefit Plan ID (positions 34 – 43); Recoupment Reason (positions 44)
				For Waiver Programs Except HSW and HHO (DHIP; AUT, HHBH; CWP-MC; SED-MC) Waiver Indicator: "D" for DHIP; "A" for AUT"; "B" for HHBH; "C" for CWP-MC and "S" for SED-MC
				2 nd through 15 th digit of TCN (positions 1 -14); Recipient Age (positions 15-17); Program Code (position 18); Beneficiary County of Residence Code (positions 19-20); Gender (position 21); 7 digit Provider ID (positions 22-28); Waiver Indicator", (position 29); MVA (positions 30-31); Benefit Plan ID (positions 32 – 41); Recoupment Reason (positions 42)
				Recoupment Reason: I =I Incarcerated, D = Death and N = Nursing Facility. For any other reason will be blank.
2300B	RMR	RMR04	Monetary Amount	<premium payment=""></premium>
<u>2300B</u>			<u>Loop – Reference</u> <u>Information</u>	
2300B	REF		Segment - Reference Information	
2300B	REFRMR	REF01RMR05	MHP Group	"ZZ" (MHP group only)
<u>2300B</u>	REFRMR	REF02RMR06	MCR Indicator	<u>"Y" or "N"</u>
2300B	DTM		Segment – Individual Coverage Period	





Loop ID	Segment ID	Data Element ID	Loop/Segment/Element Companion Guide Rules Name	
2300B	DTM	DTM01	Date/Time Period	"582" (report period)
2300B	DTM	DTM05	DTM05 – Date/Time Period Format Qualifier	"RD8" (ranges of dates expressed in CCYYMMDD-CCYYMMDD format)
2300B	DTM	DTM06	Date/Time Period	Payment coverage period in a date range format.
2320B			Loop – Individual Premium Adjustment For Current Payment	
2320B	ADX		Segment – Individual Premium Adjustment For Current Payment	
2320B	ADX	ADX01	Monetary Amount	Patient Pay amount for only PACE and ICO members
2320B	ADX	ADX02	Adjustment Reason Code	"H6" (partial payment remitted) for patient pay amount
			Loop – Transaction Set Trailer	
	SE		Segment – Transaction Set Trailer	
	SE	SE01	Number of Included Segments	MDCH will transmit the total number of segments included in a transaction set including ST and SE segments.
	SE SE02 Transaction Set Control Number			MDCH will assign a unique number within the transaction set, to indicate the end of the transaction. MDCH will transmit identical transaction set control numbers in ST02 and SE02.





Revision Log

Version Date	Effective Date	Pavision Description
		Revision Description
February 1, 2011 (Draft)	January 1, 2012	This document replaces <u>Companion Guide For The HIPAA 820 Payroll</u>
		Deducted And Other Group Premium Payment, Version 4010A1
		Medicaid Health Plans, County Health Plans, Healthy Kids Dental,
		Program of All-inclusive Care for the Elderly, Pre-Paid Inpatient Health
		Plans, Community Mental Health Service Providers, Substance Abuse
		Coordinating Agencies, MIChild Plans, and MIChild Dental Plans,
		dated July 15, 2009
November 30, 2011	January 1, 2012	This document includes changes identified as part of business to
		business testing and reflects the 5010 implementation effective
		January 1, 2012.
		Updated location and link for Electronic Submitter's Guide.
		Updated Loop 232B Segment ADX Data Elements ADX01 and ADX02.
October 24, 2017	October 1, 2017	REF segment of header record now loops. REF*14 sends Tax ID
,	,	number, and REF*18 contains the SIGMA Vendor ID.
December 1, 2017	January 1, 2018	Benefit Plan Code added to the end of the 2300 RMR segment
August 30, 2018	October 1, 2018	Health Home Opioid waiver value added to 2300 RMR segment
October 10, 2019	October 1, 2019	2300 RMR Segment Consolidated; Waiver Programs for CWP-MC and
	·	SED-MC added.
May 16, 2023	June 16, 2023	REF 2300B which you will see on a file and will have ZZ qualifier with
		Y/N based on MHP group.
February 24, 2025	March 21, 2025	Added a character for Recoupment Reason in the 2300B loop
		Segment RMR02 I = Incarcerated D = Death and N = Nursing Facility.
		For any other reason this will be blank.