

Colorado Medical Assistance Program Department of Health Care Policy and Financing (DHCPF)

**Benefit Enrollment and Maintenance
(834) Transaction
Standard Companion Guide**

**Companion to Benefit Enrollment and
Maintenance
ASC X12N 834 005010X220
Implementation Guide**

June 2022

Disclosure Statement

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Preface

This Companion Guide to the Benefit Enrollment and Maintenance (834) adopted under Health Insurance Portability and Accountability Act (HIPAA) clarifies and specifies the data content when exchanging electronically with the Colorado DHCPF. Transmissions based on this Companion Guide, used in tandem with the **ASC X12N 834 005010X220 Implementation Guide and the associated addendum 005010X220A1**, 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 standards for transactions to enable health information to be exchanged electronically and to adopt specifications for implementing each standard HIPAA serves 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 transaction partner agreement 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

SCOPE

The Companion Guide is to be used with, and to supplement the requirements in the HIPAA Accredited Standards Committee (ASC) X12 Implementation Guides, without contradicting those requirements. 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 Colorado DHCPF 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 Colorado DHCPF.

OVERVIEW

This section of the Companion Guide will provide guidance for establishing a relationship with Colorado DHCPF for the business purpose of exchanging the Benefit Enrollment and Maintenance (834) transaction.

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) – <https://www.cms.gov/Regulations-and-Guidance/Administrative-Simplification/HIPAA-ACA/StandardsSettingandRelatedOrganizations>
National Council of Prescription Drug Programs (NCPDP) – <http://www.ncdp.org/>
National Uniform Billing Committee (NUBC) – <http://www.nubc.org/>
Accredited Standards Committee (ASC X12) – <http://www.x12.org/>
Washington Publishing Company (WPC) at <http://wpc-edi.com/>

Affordable Care Act (ACA) Section 1104 information is at the Centers for Medicare & Medicaid Services (CMS) website. For information on ACA Administrative Simplification information follow this link: <https://www.cms.gov/Regulations-and-Guidance/Administrative-Simplification/HIPAA-ACA/index.html>

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

TRADING PARTNER REGISTRATION

Any entity intending to exchange electronic transactions with Colorado DHCPF must agree to the Colorado DHCPF Trading Partner Agreement at the end of the Trading Partner Profile process. A Trading Partner Profile can be completed using the Colorado Medicaid Web Portal link at: <https://colorado-hcp-portal.xco.dcs-usps.com/hcp/provider>.

NOTE: *Providers must be enrolled and approved before registering as a Trading Partner.*

The Colorado Medicaid Web Portal will include the ability for file and report retrieval. Billing Agents and clearinghouses will have the option of retrieving the transaction responses and reports themselves and/or allowing each individual provider the option of retrieval. The trading partner will access the system using their assigned login and password. For information on the Colorado Medicaid Web Portal, go to: <https://colorado-hcp-portal.xco.dcs-usps.com/hcp/provider>.

CERTIFICATION AND TESTING OVERVIEW

All covered entities who submit electronic transactions are required to certify. This includes Clearing houses, Software Vendors, Provider Groups, and Managed Care Organizations (MCOs). If submitting electronic transactions through one of these agencies, the agency will certify on behalf of the covered entity. Otherwise, the covered entity will need to certify. If submitting electronic transactions through an MCO, information should be received from the MCO with certification requirements.

Results of the system's processing of electronic transactions are reviewed and communicated back via email. Once the test files all pass, a production ID and welcome letter will be sent confirming certification.

3. TESTING WITH THE PAYER

This section contains a detailed description of the testing phase.

Before exchanging production transactions with the Department, 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.

The Department recommends that trading partners submit three successful and unique submissions and receive the associated 999 (accepted) acknowledgement in response in order to obtain approval from Colorado DHCPF to promote to Production.

Trading Partner Authorization Testing is detailed in the Trading Partner Profile Testing Packet for ASC X12 transactions available on the Colorado Electronic Data Interchange (EDI) Support page at : <https://hcpf.colorado.gov/edi-support>.

Questions may be directed to the fiscal agent for the Department (<https://hcpf.colorado.gov/provider-help>) or via the Contact Us link at the top of the Portal home page at: <https://colorado-hcp-portal.xco.dcs-usps.com/hcp/provider>.

4. CONNECTIVITY WITH THE PAYER/COMMUNICATIONS

PASSWORDS

Passwords are provided during initial enrollment and can be reset by contacting Provider Relations – Electronic Claims Submission (ECS) Department at 1 (844) 235-2387. These passwords may not be shared.

<https://hcpf.colorado.gov/edi-support>

5. CONTACT INFORMATION

WORKING WITH THE DEPARTMENT

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

For general information go to the Department Website: <https://hcpf.colorado.gov>

EDI SERVICES

For EDI support, please contact the fiscal agent for the Department. Contact information can be found here: <https://hcpf.colorado.gov/provider-help>.

6. CONTROL SEGMENTS/ENVELOPES

ISA-IEA

This section describes the use of the interchange control segments. It includes a description of expected sender and receiver codes, authorization information, and delimiters. (See Section 10 below, Transaction Specific Information)

GS-GE

This section describes the use of the functional group control segments. It includes a description of expected application sender and receiver codes. Also included in this section is a description concerning how Colorado DHCPF expects functional groups to be sent and how Colorado DHCPF will send functional groups. These discussions will describe how similar transaction sets will be packaged and Colorado DHCPF use of functional group control numbers. (See Section 10 below, Transaction Specific Information)

ST-SE

This section describes the use of transaction set control numbers. (See Section 10 below, Transaction Specific Information)

7. PAYER-SPECIFIC BUSINESS RULES AND LIMITATIONS

Payer specific business rule information regarding Colorado DHCPF can be found at the For Our Providers webpage on the Colorado DHCPF website, <https://hcpf.colorado.gov/our-providers>

8. ACKNOWLEDGEMENTS AND/OR REPORTS

No acknowledgements are expected for the 834 transactions.

9. TRADING PARTNER AGREEMENTS

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

Payers have EDI Trading Partner Agreements (TPA) 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.

10. TRANSACTION SPECIFIC INFORMATION

This section describes how ASC X12N Implementation Guides (IGs) adopted under HIPAA will be detailed with the use of a table. The tables contain a row for each segment that Colorado DHCPF has something additional, over and above, the information in the IGs. That information 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 Colorado DHCPF

In addition to the row for each segment, one or more additional rows are used to describe Colorado DHCPF usage for composite and simple data elements and for any other 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 Colorado DHCPF clients are considered “subscribers” so they all have individual loops. See the Implementation Guide for additional information.

TPID –This is the number that is assigned to the provider/submitter to uniquely identify their electronic transaction. This may also be referred to as the Electronic Claim Submission (ECS) number or Trading Partner ID.

Order of processing 834 files as follows:

- Full file audit (Monthly)
- Update file (Daily) produced during the Full file audit cycle
- Subsequent Update files (Daily) produced between loading the Full file audit (Monthly) and the actual end of the month should be processed in order produced.

Termination records are used to communicate both normal termination of enrollment as well as terminations due to setting an enrollment status to Inactive. Managed Care entities need to verify the Inactive indicator (in 2300/HD/04) to validate how to interpret the data for downstream processes.

Benefit Enrollment and Maintenance (834)

Loop ID	Reference	Name	Codes	Notes/Comments
HEADER	ISA	Interchange Control Header		The ISA is a fixed-length record with fixed-length elements.
	ISA06	Interchange Sender ID	COMEDASSIST PROG	
	ISA08	Interchange Receiver ID		The Trading Partner ID (TPID) assigned by the Colorado Medical Assistance Program.
	ISA11	Repetition Separator	^	Caret
	ISA16	Component Element Separator	:	Colon
	GS	Functional Group Header		
	GS02	Application Sender's Code	COMEDASSIST PROG	
	GS03	Application Receiver's Code		The Trading Partner ID (TPID) assigned by the Colorado Medical Assistance Program
	GS08	Version/Release/ Industry Identifier Code	005010X220A1	Standards Approved for Publication by ASC X12 Procedures Review Board.
	ST	Transaction Set Header		
	ST03	Version, Release, or Industry Identifier	005010X220A1	
	BGN	Beginning Segment		
	BGN01	Transaction Set Purpose Code	00, 15	Colorado Medical Assistance Program will use one of the following codes: 00 or 15
	BGN06	Original Transaction Set Reference Number		First three characters will be a 3-digit mask starting with 101. Example: 101of5 First file of five total files
	BGN08	Action Code	2, 4	Colorado Medical Assistance Program will use one of the following codes: 2 or 4
	REF	Transaction Set Policy Number		
	REF02	Master Policy Number		Pay to Provider ID
1000A	N1	Sponsor Name		
	N102	Plan Sponsor Name	CO Medicaid,	Colorado Medical Assistance

Loop ID	Reference	Name	Codes	Notes/Comments
			CHP+	Program will use one of the following codes: "CO Medicaid" for Medicaid clients "CHP+" for CHP+ clients
	N104	Sponsor Identifier	81-1725341	Colorado Medical Assistance Program Tax ID
1000B	N1	Payer		
	N104	Insurer Identification Code		Pay to Provider Tax ID
2000	REF	Member Supplemental Identifier		<p>This segment will be repeated to report as many program aid codes as the member has active at the time the record is being reported.</p> <p>Effective starting on October 4, 2018 for the CMS Transition Period, if a member is enrolled with Medicare and their active Medicare ID is a HIC number, then the HIC number will continue to be sent qualified as F6. If a member is enrolled with Medicare and their active Medicare ID is a MBI, then the MBI will be sent qualified as ZZ.</p> <p>Effective starting on January 1, 2020 after the CMS Transition Period has ended, if a member is enrolled with Medicare and their active Medicare ID is a HIC number, then the HIC number will no longer be sent. If a member is enrolled with Medicare and their active Medicare ID is a MBI, then the MBI will be sent qualified as F6.</p>
	DTP	Member Level Dates		
	DTP03	Status Information Effective Date		<p>Dates that are qualified as 473 & 474 are specific to the program aid code eligibility span. If an end date is not specified it should be assumed that it is open ended (12/31/2299).</p> <p>If Medicare is indicated in</p>

Loop ID	Reference	Name	Codes	Notes/Comments
				2000/INS/06-1 the respective dates will be reported in this segment. If a member has both Medicare Part A and Medicare Part B, the associated dates will be presented respectively.
2100A	NM1	Member Name		
	NM109	Member Identifier		In the case where no SSN is available, receive 000000000.
2100A	LUI	Member Language		If the Written or Spoken language changes, it will not be reflected until the next Full file audit. If the language changed from English to another language, the segment will be displayed in the next Full file audit. If the language changed from another language to English, the segment will not be displayed in the next Full file audit.
2100G	NM1	Responsible Person		
	NM101	Entity Identifier Code	QD	
2300	HD	Health Coverage		
	HD04	Plan Coverage Description		<ul style="list-style-type: none"> - Generic Poverty Level Code (2 bytes) - ACC Weight Value (6 bytes) - Pregnancy End Date (8 bytes in CCYYMMDD format) - Level of Care Code (2 bytes) - POI Indicator (1 byte) - Parent Indicator (1 byte) - Pregnant Indicator (1 byte) - Postpartum Indicator (1 byte) - ACP Indicator (1 byte) - Immigration Verification Indicator (1 byte) - Disability Indicator (1 byte) - Rate Cell Name (5 bytes) - MCD ID (10 bytes) - Inactive Indicator (1 byte) - Enrollment Start Reason Code (2 bytes – See Appendix 2)

Loop ID	Reference	Name	Codes	Notes/Comments
				<p>- Enrollment Stop Reason Code (2 bytes – See Appendix 2)</p> <p>Changes to any of the above data elements (except Rate Cell Name) will trigger a Change record. Updates to the Rate Cell Name will be reported in the next Full file audit transaction.</p>
2300	DTP	Health Coverage Dates		
	DTP03	Coverage Period		<p>The dates reported in this segment are specific to the actual managed care enrollment span. These could also include retroactive or future dated enrollment regardless of timeframe. Enrollments that are generated or terminated will be reported in the next scheduled file regardless of the enrollment dates.</p>
	AMT	Health Coverage Policy		<p>In the Full file audit transaction and when reporting adds or reinstatement records in the Update transaction, the calculated Co-Pay maximum for the month will be reported.</p> <p>If the household meets the Co-Pay maximum at any point in the given month, a change record in the Update transaction will be generated indicating the Co-Pay maximum has been reset to zero for the remainder of that month.</p>
2320	COB	Coordination of Benefits		<p>If a client has >5 TPL spans, only the 5 most current spans will be used.</p>

APPENDIX 1: Change Summary

Date	Change	Responsible Party
March 2017	Original Document	EDI Department
3/31/2017	Added New EDI Service Telephone Number.	EDI Helpdesk
8/1/2017	Rebranding to DXC Technology	DXC, formerly HPE
4/2/2018	Updated the notes/comments for: 2000/REF, 2000/DTP/03, 2100A/LUI, 2300/HD/04, 2300/DTP/03, 2300/AMT; links in the various sections; and verbiage in the Certification and Testing Overview & Transaction Specific Information sections. Added notes/comments for new data element BGN06.	EDI Department
7/25/2018	Updated the notes/comments for 2000/REF to add guidance on the CMS Transition Period.	EDI Department
10/3/2019	Updated verbiage in sections 3, 4, and 5. Updated the notes/comments for 2000/REF and 2300/HD04. Added Appendix 2.	EDI Department
5/24/2022	Updating hyperlinks, rebranding to Gainwell Technologies	EDI Department
6/7/2022	Updated Appendix 2	Managed Care/EDI
6/9/2022	Notes and comments update for 2300/HD04	Managed Care

APPENDIX 2: Enrollment Reason Code Definitions

ID	Description	Start/Stop/Both
01	Client Requested	Both
02	BH RAE Override	Both
03	System attribution - Used to identify when the system attributes through the iC default portion of the Auto-Assignment process which includes geographical attribution	Both
04	Manual – Lock In	Both
05	System Assigned - ACC BIDM Attribution	Start Only
06	System Assigned - BIDM Re-Attribution	Both
07	Mental Health Institute	Both
08	System Assigned - Newborn Auto-Assignment	Start Only
09	Enrollment Broker	Start Only
10	Enrollment Broker	Stop Only
11	Manual - Department Requested	Both
12	Enrollment Broker – Department Requested	Both
13	Manual - Department Initiated	Both
14	CHP+ Opt-Out – Informational Only, no functionality	Stop Only
15	Client Deceased	Stop Only
16	PCMP does not accept Client's age	Stop Only
52	System Assigned – Auto Assigned Members of same case	Start Only
54	System Assigned - Even Distribution	Start Only
55	System Assigned – Previous PMP historical assignment	Start Only
57	System Assigned - Mass Transfer	Both
81	System Assigned - Eligibility Ended	Stop Only
97	System Assigned - Conversion	Start Only
98	System Assigned – Conversion	Stop Only
99	System Assigned - Assignment is added/date is open ended	Both
OO	Manual – Opt Out	Stop Only
OC	Manual – CHP+ Opt Out	Stop Only
PM	System Assigned – PACE assignment by mailing address	Start Only
PR	System Assigned – PACE assignment by residential address	Start Only
PS	Manual – PACE end dated by user	Stop Only
ZZ	System Assigned – Mass disenrollment	Stop Only