

# Nevada MMIS 837D Transaction Companion Guide

Dental Health Care Claims HIPAA Version 5010

Nevada Medicaid Management Information System (MMIS) Department of Health and Human Services (DHHS) Division of Health Care Financing and Policy (DHCFP)

### Important confidentiality notice

This document has a sensitivity rating of "high" based on Nevada Information Technology Security Standard 4.31. Those parties to whom it is distributed shall exercise a high degree of custody and care of the information included. It is not to be disclosed, in whole or in part to any third parties, without the express written authorization of DHCFP.

### Trademarks

Product names referenced in this document may be trademarks or registered trademarks of their respective companies and are hereby acknowledged.

i

### Change history for HIPAA Version 5010

The following Change History log contains a record of changes made to this document:

Published / revised	Section / Nature of change
02/03/2012	Initial version
10/14/2012	Changed all Magellan/MMA references to HP Enterprise Services (HPES) and updated all contact information. Changed pagination from chapter-based to sequential. Other updates/corrections to sections 2, 3.3, 5.1, 6 and 7.1; deleted section 8.
12/30/2013	Updated sections 6 and 7.1 regarding dependent data.
10/19/2015	Removed all references for MCO encounter claims. Added information for Health Care Diagnosis Codes page 14. Added ICD-10 information to Claim Submissions Section 7.1.

### Table of contents

1.	Introduction				
	1.1.	Purpose	1		
	1.2.	Intended use	1		
2.	Worl	king together	2		
	2.1.	Trading partner registration	2		
	2.2.	Trading partner testing and certification			
		2.1. Trading partner ID			
		2.2. File naming standard			
		2.3. Error messages			
		2.4. Response files			
		2.5. Secure SFTP download – file retention			
		2.6. Testing transactions			
		Payer specific documentation			
	2.4.	Testing contact information	4		
3.	Conr	nectivity/communications	5		
	3.1.	Process flows	5		
	3.2.	Transmission procedures			
	3.3.	Communication and security protocols	5		
4.	Cont	act information	6		
	4.1.				
	4.2.	Provider services	6		
5.	Cont	rol segments/envelopes	7		
	5.1.	ISA-Control header	7		
	5.2.	IEA-Control trailer	8		
	5.3.	GS-Functional group header	9		
	5.4.	GE-Functional group trailer1	0		
	5.5.	ST-Transaction set header1	0		
	5.6.	SE-Transaction set trailer	1		
6.	Instru	uction tables	2		
	6.1.	005010X224A2 Dental health care claims (837D)1	2		
7.	Paye	r specific business rules and limitations2	1		
	7.1.	Claim submissions2	1		

# 1. Introduction

The Health Insurance Portability and Accountability Act of 1996 (HIPAA) requires that Medicaid and all other health insurance payers in the United States comply with the Electronic Data Interchange (EDI) standards for health care as established by the Secretary of Health and Human Services.

The X12N Health Care Implementation Guides have been established as the standards of compliance and are online at:

http://store.x12.org/store/healthcare-5010-consolidated-guides.

Additional information is on the Department of Health and Human Services website at: <u>http://aspe.hhs.gov/admnsimp</u>.

### 1.1. Purpose

The intended purpose of this document is to provide information such as registration, testing, support and specific transaction requirements to EDI trading partners that exchange X12 information with the Nevada Medicaid Agency.

An EDI trading partner is defined by Nevada Medicaid as anybody such as a provider, software vendor and clearinghouse that exchanges transactions adopted underHIPAA.

DXC Technology, the fiscal agent for Nevada Medicaid, has prepared this companion guide and website, <u>http://www.medicaid.nv.gov</u>, to support Nevada Medicaid and Nevada Check Up billing. Hereafter, DXC Technology is referred to as Nevada Medicaid; Nevada Medicaid and Nevada Check Up are referred to as Medicaid unless otherwise specified.

This companion guide provides specific requirements for submitting dental claims (837D, ADA 2006) electronically to Nevada Medicaid.

# 1.2. Intended use

The following information is intended to serve only as a companion guide to the HIPAA American National Standards Institute (ANSI) Accredited Standards Committee (ASC) X12N Technical Report Type 3 (TR3) document. The use of this guide is solely for the purpose of clarification. The information describes specific requirements to be used for processing data. This companion guide supplements, but does not contradict any requirements in the ASC X12 TR3 document. Additional companion guides/trading partner agreements will be developed for use with other HIPAA standards, as they become available.

1

# 2. Working together

### 2.1. Trading partner registration

An EDI trading partner is any entity (provider, billing service, clearinghouse, software vendor, etc.) that transmits electronic data to and receives electronic data from another entity. Nevada Medicaid requires all trading partners to complete EDI registration regardless of the trading partner type as defined below. Contact the EDI Helpdesk to register.

- Trading partner is an entity engaged in the exchange or transmission of electronic transactions.
- Vendor is an entity that provides hardware, software and/or ongoing technical support for covered entities. In EDI, a vendor can be classified as a software vendor, billing or network service vendor or clearinghouse.
- Software vendor is an entity that creates software used by billing services, clearinghouses and providers/suppliers to conduct the exchange of electronic transactions.
- Billing service is a third party that prepares and/or submits claims for a provider.
- Clearinghouse is a third party that submits and/or exchanges electronic transactions on behalf of a provider.

The Trading Partner agreement forms are located at: http://www.medicaid.nv.gov/providers/edi.aspx

- FA-35 must be completed to enroll as a Trading Partner.
- FA-36 must be completed to enroll as a Trading Partner.
- FA-37 must be completed by the provider in order to link the provider to the Trading Partner.
- FA-39 is used for providers who will be billing using the Payerpath software.

### 2.2. Trading partner testing and certification

Nevada Medicaid requires that all newly registered trading partners complete basic transaction submission testing. Successful transaction submission and receipt of both valid responses and error responses is an indication that all systems involved can properly submit and receive transactions.

### 2.2.1. Trading partner ID

Once registration is completed, a 4-digit Trading Partner ID will be assigned.

### 2.2.2. File naming standard

Each file must be named with the ServiceCenter\_filetype\_uniqueID.dat or .txt.

- Trading Partner ID = 4-digit assigned example 0123
- Filetype = transaction type example 270, 837P, 837D, 837I
- UniqueID = any unique ANSI qualifier example DATETIMESTAMP [CCYYMMDDHHMMSSS as 201208301140512]

Here are some examples of good file naming standards:

- 0123\_837P\_201208301140512.dat
- 0123\_837I\_trans01\_20120830.dat
- 0123\_270\_small\_file\_2012\_08.txt

If the file does not meet the file naming standard, the file will not load into the MMIS system.

### 2.2.3. Error messages

If an electronic file fails to upload, an error message will be returned online.

The error messages will be generated by the Secure File Transfer Protocol (SFTP) client software and it is up to the trading partner to choose which client software they will use. Nevada Medicaid does not provide or recommend any particular SFTP client software.

### 2.2.4. Response files

- Functional acknowledgement (999) The 999 will be returned for all files that have been successfully uploaded. This response is intended to convey HIPAA compliance errors.
- Interchange Acknowledgement (TA1) The TA1 will be returned for files that fail the Interchange Envelope content. This response is intended to report the status of processing on a failed interchange header and trailer.

### 2.2.5. Secure SFTP download – file retention

All electronic files that have been made available for download will remain available online for download as follows:

- 7 Days 999, TA1, 271
- 30 Days 277U
- 90 Days 835

After the allotted time frame has passed, the files will be removed from the list and will no longer be available for download. This applies to testing and production.

### 2.2.6. Testing transactions

The following transaction types are available for testing:

- 270 Eligibility Request / 271 Eligibility Response
- 837D Dental Claim
- 837P Professional (CMS-1500) Claim
- 8371 Institutional (UB-04) Claim

Testing data such as provider IDs and recipient IDs will not be provided. Users should submit recipient information and provider information as done for production as the test environment is continually updated with production information.

There is no limit to the number of files that may be submitted. Users will be allowed to move to production once a successfully compliant transaction is received and the appropriate responses returned.

### 2.3. Payer specific documentation

For additional information in regards to business processes related to eligibility, prior authorization and claims processing, please review the Provider Manual located on the Nevada Medicaid website:

http://www.medicaid.nv.gov

For further information on specific payer prior authorization information please see the Nevada Medicaid website:

http://www.medicaid.nv.gov

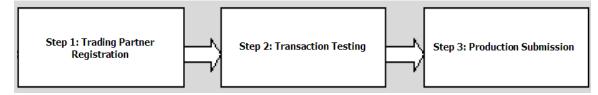
### 2.4. Testing contact information

All correspondence for assistance with testing should be submitted to the following email address:

NVMMIS.EDIsupport@dxc.com

# 3. Connectivity/communications

### 3.1. Process flows



### 3.2. Transmission procedures

#### Availability

24 hours/7 days a week

#### **Downtime notification**

Nevada Medicaid will notify the trading partners in the case of any planned downtime or unexpected downtime using email distribution.

#### **Re-Transmission procedures**

Trading partners may call Nevada Medicaid for assistance in researching problems with submitted transactions. Nevada Medicaid will not edit trading partner data and/or resubmit transactions for processing on behalf of a trading partner. The trading partner must correct any errors found and resubmit.

### 3.3. Communication and security protocols

Trading partners may find information regarding communication protocols in the Service Center User Manual:

https://www.medicaid.nv.gov/downloads/provider/MMIS\_Service\_center\_user\_manual. pdf

# 4. Contact information

### 4.1. EDI customer service/technical assistance

#### EDI Helpdesk

Monday – Friday 8:00 a.m. – 5:00 p.m. PT

Technical, enrollment or setup questions please contact: Email: <u>NVMMIS.EDIsupport@dxc.com</u>

Telephone: 1 (877) 638-3472 options 2 then 4 Fax: 1 (775) 335-8594

#### Nevada Medicaid Website

http://www.medicaid.nv.gov

### 4.2. Provider services

#### **Provider Relations Department**

The Provider Relations Department is composed of field representatives who are committed to assisting Nevada Medicaid providers in the submission of claims and the resolution of claims processing concerns.

#### **Provider Relations Call Center**

The Provider Relations Call Center communication specialists are available to respond to written and telephone inquiries from providers on billing questions and procedures, claim status, form orders, adjustments, use of the Automated Response System (ARS), electronic claims submission via EDI and remittance advice (RAs).

Both departments can be reached by calling: 1 (877) 638-3472

# 5. Control segments/envelopes

NOTE: The page numbers listed below in each of the tables represent the corresponding page number in the X12N 837D HIPAA Implementation Guide.

X12N EDI Control Segments
ISA – Interchange Control Header Segment
GS – Functional Group Header Segment
GE – Functional Group Trailer Segment
ST – Transaction Set Header
SE – Transaction Set Trailer
TA1 – Interchange Acknowledgement

# 5.1. ISA-Control header

Communications transport protocol interchange control header segment. This segment within the X12N implementation guide identifies the start of an interchange of zero or more functional groups and interchange-related control segments. This segment may be thought of traditionally as the file header record.

Segment	Name Page in IG		Comments
ISA	Interchange Control Header		
ISA01	Authorization Information Qualifier	C.4	00 = No Authorization Information Present
ISA02	Authorization Information	C.4	Value is 10 spaces as field is fixed length
ISA03	Security Information Qualifier	C.4	00 = No Security Information Present
ISA04	Security Information	C.4	Value is 10 spaces as field is fixed length
ISA05	Interchange ID Qualifier	C.4	ZZ = Mutually Defined
ISA06	A06 Interchange Sender ID		Use the 4-digit Service Center Code assigned by Nevada Medicaid.
ISA07	SA07 Interchange ID Qualifier		ZZ = Mutually Defined

Segment	Name	Page in IG	Comments
ISA08	Interchange Receiver ID	C.5	NVM FHSC FA
ISA09	Interchange Date	C.5	Format is YYMMDD
ISA10	Interchange Time	C.5	Format is HHMM
ISA11	Repetition Separator	C.5	^
ISA12	Interchange Control Version Number	C.5	00501
ISA13	Interchange Control Number	C.5	Must be identical to Interchange Trailer IEA02
ISA14	Acknowledgement Requested	C.6	0 = No Acknowledgement Requested 1 = Acknowledgement Requested Note: A TA1 will be generated if the file fails the 'Interchange Envelope' content regardless of the value used.
ISA15	Interchange Usage Indicator	C.6	P = Production Data T = Test Data
ISA16	SA16 Component Element C.6 Separator		:

### 5.2. IEA–Control trailer

Communications transport protocol interchange control trailer segment. This segment within the X12N implementation guide defines the end of an interchange of zero or more functional groups and interchange-related control segments. This segment may be thought of traditionally as the file trailer record.

Segment	Name	Page in IG	Notes/Comments
IEA	Interchange Control Trailer		
IEA01	Number of Included Functional Groups	C.10	1
IEA02	02 Interchange Control Number		Must be identical to ISA13

### 5.3. GS–Functional group header

Communications transport protocol functional group header segment. This segment within the X12N implementation guide indicates the beginning of a functional group and provides control information concerning the batch of transactions. This segment may be thought of traditionally as the batch header record.

Segment	Name	Page in IG	Comments
GS	Functional Group Header		
GS01	Functional Identifier code	C.7	НС
GS02	Application Sender's Code	C.7	Use the 4-digit Service Center Code assigned by Nevada Medicaid.
G\$03	Application Receiver's Code	C.7	NVM FHSC FA
GS04	Date	C.7	Format is CCYYMMDD
G\$05	Time	C.8	Format is HHMM
GS06	Group Control Number	C.8	Must be identical to GE02
GS07	Responsible Agency Code	C.8	X = Accredited Standards Committee X12
GS08	Version/Release/Industry Identifier Code	C.8	005010X224A2

### 5.4. GE–Functional group trailer

Communications transport protocol functional group trailer segment. This segment within the X12N implementation guide indicates the end of a functional group and provides control information concerning the batch of transactions. This segment may be thought of traditionally as the batch trailer record.

Segment	Name	Page in IG	Notes/Comments
GE	Functional Group Trailer		
GE01	Number of Transaction Sets Included	C.9	1
GE02	Group Control Number	C.9	Use the 4-digit Service Center Code assigned by Nevada Medicaid.

### 5.5. ST-Transaction set header

Communications transport protocol transaction set header segment. This segment within the X12N implementation guide indicates the start of the transaction set and assigns a control number to the transaction. This segment may be thought of traditionally as the claim header record.

Segment	Name	Page in IG	Notes/Comments
ST	Transaction Set Header		
STO1	Transaction Set Identifier Code	65	837
STO2	Transaction Set Control Number	65	Increment by 1 when multiple transaction sets are included; must be identical to SE02.
STO3	Implementation Guide Version Name	65	005010X224A2

10

### 5.6. SE-Transaction set trailer

Communications transport protocol transaction set trailer. This segment within the X12N implementation guide indicates the end of the transaction set and provides the count of transmitted segments (including the beginning (ST) and ending (SE) segments). This segment may be thought of traditionally as the claim trailer record.

Segment	Name	Page in IG	Notes/Comments
SE	Transaction Set Trailer		
SEO1	Transaction Segment Count	353	Number of segments included within the ST/SE segments
SE02	Transaction Set Control Number	353	Must be identical to ST02

# 6. Instruction tables

This table contains rows for each segment for which supplemental instruction is needed.

NOTE: Nevada Medicaid recipients should be reported as the Subscriber only; dependent data should never be used.

# 6.1. 005010X224A2 Dental health care claims (837D)

Loop	Segment	Name	Page in IG	Comments
1000A	NM1	Submitter Name		
	NM109	Submitter Identifier	70	Use the 4-digit Service Center Code assigned by Nevada Medicaid.
1000A	PER	Submitter EDI Contact Information		The contact information in this segment identifies the person in the submitter organization who deals with data transmission issues. If data transmission problems arise, this is the person to contact in the submitter organization.
	PERO1	Contact Function Code	72	IC – Information Contact
	PERO2	Name	72	Submitter Name
	PERO3	Communication Number Qualifier	72	EM – Electronic Mail FX – Facsimile TE - Telephone
	PERO4	Communication Number	72	Email Address, Fax Number or Telephone Number (including the area code)

Loop	Segment	Name	Page in IG	Comments
1000A	NM1	Submitter Name		
	NM109	Submitter Identifier	70	Use the 4-digit Service Center Code assigned by Nevada Medicaid.
1000B	NM1	Receiver Name		
	NM109	Receiver Primary Identifier	75	DHCFP
2000A	PR∨	Billing Provider Specialty Information		
	PRVO3	Provider Taxonomy Code	78	A taxonomy code is required when using a National Provider Identifier (NPI). Atypical Provider Identifiers do not require a corresponding taxonomy code.
2010AA	N4	Billing Provider City, State, ZIP Code		
	N403	Billing Provider Postal Zone or ZIP Code	88	The billing provider's 9-digit ZIP code (along with the other address information in the 2010AA N3 segment) is required. The ZIP code may be used to determine claim pricing.
2010BA	NM1	Subscriber Name		
	NM108	Identification Code Qualifier	115	MI = Member ID Number
	NM109	Subscriber Primary Identifier	116	Use the recipient's 11-digit Recipient ID.

Loop	Segment	Name	Page in IG	Comments
2300	CLM	Claim Information		
	CLM01	Patient Control Number	146	
	CLM05-3	Claim Frequency Code	147	1 = Original Claim 7 = Adjustment 8 = Void
2300	REF	Payer Claim Control Number		
	REF01	Reference ID Qualifier	168	F8 = Original Reference Number Adjust or void a claim (as indicated by CLM05-3)
	REF02	Payer Claim Control Number	168	Enter the last paid Internal Control Number (ICN) assigned to the claim (16 digits).
2300	NTE	Claim Note		
	NTE02	Claim Note Text	179	Provide free-text remarks, if needed; Nevada Medicaid uses the first occurrence of this segment; if there are no Line Notes (Loop 2400), then two occurrences of Claim Notes will be used.
2300	н	Health Care Diagnosis Code		NV Medicaid requires Dental claims to have a diagnosis code for all services.
	HI01-1	Code List Qualifier Code	181	ABK = ICD-10 Principal Diagnosis BK = ICD-9 Principal Diagnosis
	HI01-2	Principal Diagnosis Code	181	For services provided on or after October 1, 2015, this will need to contain an ICD-10 code set. For services provided prior to October 1, 2015, this will

Loop	Segment	Name	Page in IG	Comments
				need to contain an ICD-9 code set.

Loop	Segment	Name	Page in IG	Comments
2310A	REF	Referring Provider Secondary Identifier		
	REFO1	Reference Identification Qualifier	194	OB = State License Number 1G = Provider UPIN G2 = Provider Commercial Number
	REF02	Referring Provider Secondary Identifier	195	If qualifier G2 was used in data element REF01, enter the billing provider's Atypical Provider Identifier.
2310B	PR∨	Rendering Provider Specialty Information		
	PRVO3	Provider Taxonomy Code	199	A taxonomy code is required when using a National Provider Identifier (NPI); Atypical Provider Identifiers do not require a corresponding taxonomy code.
2310B	REF	Rendering Provider Secondary Information		
	REF01	Reference Identification Qualifier	200	OB = State License Number 1G = Provider UPIN G2 = Provider Commercial Number LU = Location Number
	REF02	Rendering Provider Secondary Identifier	201	If qualifier G2 was used in data element REF01, enter the billing provider's Atypical Provider Identifier.

Loop	Segment	Name	Page in IG	Comments
2310C	N4	Service Facility Location City, State, ZIP Code		
	N403	Postal Code		When reporting the ZIP code for U.S. submit the ZIP + 4.

Loop	Segment	Name	Page in IG	Comments
2320	SBR	Other Subscriber Information (all data elements in this loop)	221	If the recipient has other coverage, repeat this loop for each other payer; omit Nevada Medicaid coverage information.
2320	CAS	Claim Level Adjustments	225	Adjustment amounts may be reported at both the claim line and at the service line, but they cannot duplicate each other.
2320	AMT	COB Payer Paid Amount		
	AMT02	Payer Paid Amount	231	Use this segment, for the appropriate payer, to report all prior payments you have received for this claim. Omit Nevada Medicaid payment information.
2320	AMT	Remaining Patient Liability		
	AMT02	Remaining Patient Liability	232	Enter the amount that is owed from the recipient (patient responsibility amount).

Loop	Segment	Name	Page in IG	Comments
2330B	NM1	Other Payer Name		
	NM109	Other Payer Primary Identifier	247	
2400	SV3	Dental Service		
	SV304-1	Oral Cavity Designation Code	285	Nevada Medicaid processes the following values: 00 = Entire Oral Cavity 01 = Maxillary Area 02 = Mandibular Area 09 = Other Area of Oral Cavity 10 = Upper Right Quadrant 20 = Upper Left Quadrant 30 = Lower Left Quadrant 40 = Lower Right Quadrant L = Left R = Right

Loop	Segment	Name	Page in IG	Comments
2400	TOO	Tooth Information (All data elements in segment TOO)	288	Use this segment to report tooth number and/or surface related to this procedure line. Nevada Medicaid processes one occurrence of the TOO segment. Use the following codes to identify the area of the tooth that was treated: B = Buccal L = Lingual D = Distal M = Mesial F = Facial O = Occlusal I = Incisal
2420A	PR∨	Rendering Provider Specialty Information		
	PRVO3	Provider Taxonomy Code	319	A taxonomy code is required when using a National Provider Identifier (NPI). Atypical Provider Identifiers do not require a corresponding taxonomy code.
2420A	REF	Rendering Provider Secondary Identifier		
	REFO1	Reference ID Qualifier	320	OB = State License Number 1G = Provider UPIN G2 = Provider Commercial Number LU = Location Number
	REFO2	Rendering Provider Secondary Identifier	321	Use if different from reported at the Claim level (Loop 2300). If qualifier G2 was used in data element REF01, enter the billing provider's Atypical Provider Identifier.

Loop	Segment	Name	Page in IG	Comments
2420D	N4	Service Facility Location City, State, ZIP Code		
	N403	Postal Code		When reporting the ZIP code for U.S. submit the ZIP + 4.
2430	SVD	Line Adjudication Information		
	SVD01	Other Payer Primary Identifier	341	Required if claim has been previously adjudicated by payer identified in Loop 2330B and service line has adjustments applied to it.
	SVD02	Service Line Paid Amount	342	Required if claim has been previously adjudicated by payer identified in Loop 2330B and service line has adjustments applied to it.
2430	CAS	Line Adjustment: Claim Adjustment Reason Code data elements	345	Required if claim has been previously adjudicated by payer identified in Loop 2330B and service line has adjustments applied to it.
2430	CAS	Line Adjustment: Monetary Amount data elements	345	Required if claim has been previously adjudicated by payer identified in Loop 2330B and service line has adjustments applied to it.

# 7. Payer specific business rules and limitations

The information, when applicable under this section, is intended to help the trading partner understand the business context of the EDI transaction.

# 7.1. Claim submissions

Any dental claim that requires an attachment must be submitted on a paper American Dental Association (ADA) form.

You may submit electronic claims 24 hours a day, 7 days a week. Transactions submitted after 4:00 p.m. Pacific Time (PT) are processed in the following day's cycle.

Claims must be submitted before 12:00 p.m. PT on Fridays to be included in the following Friday's electronic remittance advice (835 transaction).

The Functional Acknowledgement (999 transaction) is normally available for retrieval one hour after submission.

Nevada Medicaid recipients should be reported as the Subscriber only; dependent data should never be used.

Nevada Medicaid requires Dental claims to have a diagnosis code for all services.

For services provided on or after October 1, 2015, the ICD-9 code sets used to report medical diagnoses have been replaced by ICD-10 code sets. Transactions with a date of service of October 1, 2015, or after that contain ICD-9 codes will be denied.