

# New Hampshire MMIS Companion Guide to the 005010X279A1 Health Care Eligibility Benefit Inquiry and Response (270/271)

Conduent EDI Solutions  
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# Preface

This Companion Guide to the Accredited Standards Committee (ASC) X12 Technical Report Type 3 (TR3) and associated errata adopted under HIPAA clarifies and specifies the data content when exchanging electronically with the New Hampshire MMIS. Transmissions based on this Companion Guide, used in tandem with the v5010 ASC X12N Implementation Guides (TR3), are compliant with both ASC X12N syntax and those guides. This Companion Guide is intended to convey information that is within the framework of the ASC X12N Implementation Guides (TR3) 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 (TR3).

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# 1 Introduction

This 270/271 Companion Guide is intended for Trading Partner use in conjunction with the ASC X12N 270/271 National Electronic Data Interchange Transaction Set Implementation Guide. The ASC X12N Implementation Guide can be accessed at <http://store.x12.org/store/healthcare-5010-consolidated-guides>.

This Companion Guide outlines the procedures necessary for engaging in Electronic Data Interchange (EDI) with the New Hampshire MMIS and specifies data clarification where applicable. [Section 10 Transaction Specific Information](#) contains provider data clarifications for fields and values that have changed.

Transaction specific data will be detailed using a table with the following information included (if applicable):

- TR3 Page
- Loop
- Segment
- Data Element
- Industry Name
- Comments

## Scope

This Companion Guide is intended for use by New Hampshire Medicaid Trading Partners for the submission of the X12N 270/271 transactions to Conduent. This Companion Document is to be used in conjunction with the 270/271 Implementation Guide and TR3. Conduent is the Fiscal Agent for New Hampshire Department of Health and Human Services (DHHS). Conduent will accept and process X12N transactions on behalf of New Hampshire Medicaid.

Conduent provides connectivity for the flow of medical information and data between medical providers, facilities, vendors, claim payment agencies, clearinghouses and the Front-end Online Transaction Processor (OLTP). Beyond the receipt and delivery of this data, Conduent EDI Solutions provides translation to and from ASC X12N standard formats.

The 270 Eligibility Inquiry transaction data will be submitted to Conduent EDI Solutions for processing and validation of the X12N format(s). Please refer to [Section 4 Connectivity with the New Hampshire MMIS](#) for more information regarding transmission methods.

# Overview

This Companion Guide is divided into 10 Sections. Each section will describe the process or requirement that each Trading Partner must complete to submit and receive X12N transactions for New Hampshire Medicaid.

Each section will provide the needed information of how Trading Partners will be required to complete successful transmissions to the New Hampshire Medicaid MMIS.

This Companion Guide will provide contact information for obtaining assistance from the New Hampshire Medicaid MMIS. As well as data clarifications, including New Hampshire Medicaid specific data requirements.

# References

This document serves as a companion to the ASC X12N Implementation Guides (TR3) as adopted under HIPAA. These can be accessed at:

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

# Additional Information

For more information on New Hampshire Medicaid EDI services for providers, including provider enrollment and claim transaction information, please visit: <http://nhmmis.nh.gov>

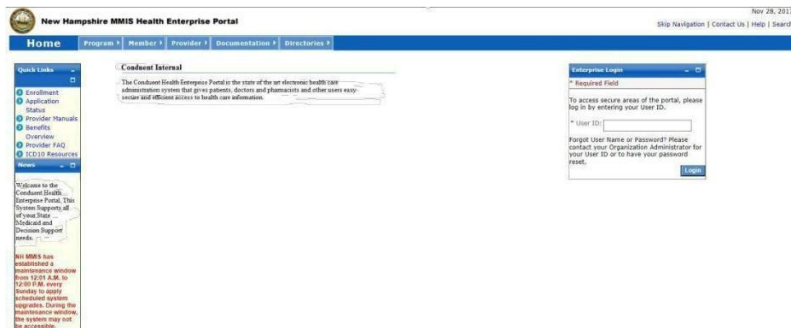
# 2 Getting Started

## Working with New Hampshire Medicaid

We provide availability for transaction transmission and download retrieval 24 hours a day, seven days a week. This availability is subject to scheduled downtime. It is operational policy to schedule preventative maintenance periods on weekends or after 9:00 p.m. Eastern Standard Time. Conduent EDI Solutions notifies the New Hampshire Medicaid Trading Partners of outages or scheduled maintenance periods.

Currently the system maintenance window is Sunday 12:01 am – 12:00 pm Eastern Standard Time (EST). In the event of unscheduled downtime, Conduent EDI Solutions will notify the New Hampshire Medicaid Trading Partners via notifications and/or Web portal banner messages, and will resolve the outage as expeditiously as possible.

For any non-routine downtime planned for the MMIS system, a notification message will be displayed in advance on the login screen (shown below) from the MMIS web-portal to the providers



## Trading Partner Registration

All entities that send electronic transactions to Conduent EDI Solutions for processing and retrieve reports and responses must enroll as EDI Trading Partners. The completed Trading Partner enrollment application provides the Conduent New Hampshire Provider Relations Unit the information necessary to assign a Login Name, Login ID, and Trading Partner ID, which are required to send or retrieve electronic transactions. The Trading Partner enrollment application is available on the New Hampshire Medicaid Web site at <https://nhmmis.nh.gov>. Click on Provider Enrollment in the Quick Links pod to get to the Trading Partner enrollment application. The direct URL to the provider enrollment page is: <https://nhmmis.nh.gov/portals/wps/portal/ProviderEnrollment>.

# Testing Overview

All new Trading Partners before they are approved for production will use the Test NH Health Enterprise Web Portal to test. The test web site provides accurate validation of HIPAA transactions (Type 1 EDI Syntax, Type 2 HIPAA Syntax, and some Type 7 NH Trading Partner Specific). Conduent EDI Solutions requires transaction testing with all enrolling Trading Partners for NH Medicaid.

Once a Trading Partner has successfully enrolled for New Hampshire Medicaid and has communicated with a Conduent Business Analyst, the Trading Partner may begin the testing process.

# 3 Testing with the New Hampshire MMIS

Before submitting production files through Conduent EDI Solutions, the Trading Partner must submit three valid test files for each transaction type. If the Trading Partner has received a test status of “Accepted,” then the Conduent Business Analyst will contact the Trading Partner and update the Trading Partner status to production.

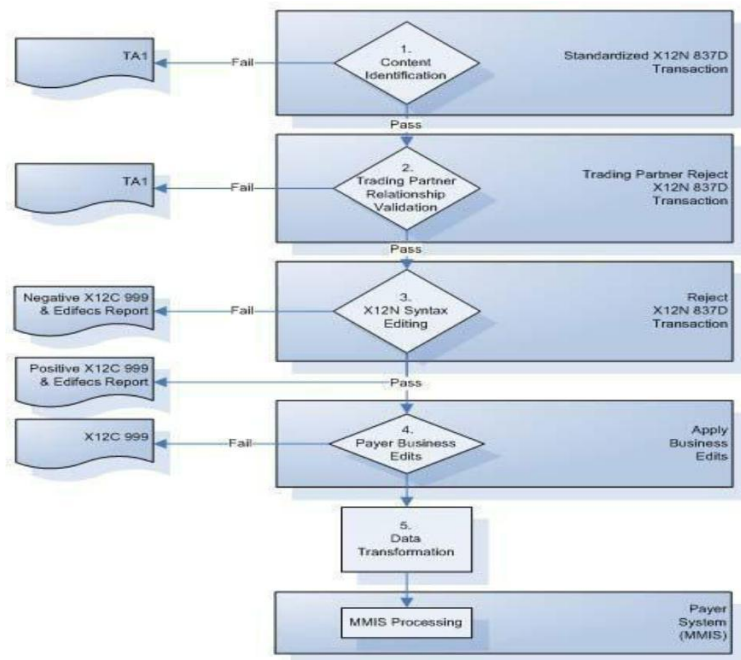
These tests verify a Trading Partner’s ability to submit a specific transaction type containing valid data in the required format. Trading Partners are encouraged to include a minimum of 10 unique transactions per test file to ensure more comprehensive testing. The NH Medicaid supported inbound transaction types are X12N 270, X12N 276, X12N 278, X12N 837P, X12N 837I, and X12N 837D. Changes to the X12N formats may require additional testing.

Should Trading Partners receive a test status of “Rejected,” then Trading Partners should download and review the X12C 999, ERROR Report. They will need to correct and resubmit their test file(s) until the file receives a status of “Accepted.” If Trading Partners require further assistance with download responses or resolving errors, please contact the assigned Conduent EDI Business Analyst by email at [NHMMISED@Conduent.com](mailto:NHMMISED@Conduent.com).

# 4 Connectivity with the New Hampshire MMIS

## Process Flows

### Editing and Validation Flow Diagram



**Legend:**

1. **Content Identification:** Data identification is attempted. If the data is corrupt or intended for another resource, an email notice will be sent to the Conduent EDI Business Analyst for review and follow-up with the submitter. If the data can be identified, it is then checked for Trading Partner Relationship Validation.
2. **Trading Partner Relationship Validation:** The Trading Partner information is validated. If the Trading Partner information is invalid, a TA1 (Interchange Acknowledgement) will be forwarded to the Conduent EDI Solutions Business Analyst center for review and follow-up with the submitter. If the Trading Partner relationship is valid, the data will be passed for X12N syntax validation.
3. **X12N Syntax Validation:** A determination will be made as to whether the data is ASC X12N. An X12C 999 (Implementation Acknowledgement) will be sent to the mailbox of the submitter. The X12C 999 contains **ACCEPT**, **REJECT** or **PARTIAL** status. If the file contained syntactical errors, the segment(s) and element(s) where the error(s) occurred will be reported in the X12C 999, and will be further detailed in the EDIFECS Report.
4. **Payer Business Edits:** If the data passes X12N syntax validation, payer business edits, such as the NPI "check digit" validation" will be performed. Any errors found will be returned in an X12C 999, with details explaining the segment(s) and element(s) where the error(s) occurred. The X12C 999 will be sent to the Mailbox System for submitter retrieval.
5. **Data Transformation:** Inbound X12N data is translated to XML format, and passed to the New Hampshire MMIS for processing.

## Transmission Administration Procedures

Enrolled New Hampshire Trading Partners will submit X12N 837 Professional transaction data to Conduent EDI Solutions for processing. Conduent validates submission of X12N format(s). The TA1 Interchange Acknowledgement reports the syntactical analysis of the interchange header and trailer. If the data (Interchange Envelope) is invalid, the file will be rejected. If the Trading Partner relationship does not exist (a missing or invalid Trading Partner ID) a TA1 will not be generated because the relationship does not exist within the NH Medicaid EDIFECS Trading Partner Management Database. An email will be sent to the Conduent EDI Business analyst for review and follow-up with the submitter

An X12C 999 Implementation Acknowledgement is generated when a file has passed the interchange header and trailer validation. A negative X12C 999 is generated if the file contains one or more Type 1 or Type 2 EDI or HIPAA Syntax errors or Type 7 NH Trading Partner Specific errors. The segment(s) and element(s) where the error(s) occurred will be reported to the submitter in the X12C 999 response.

The EDIFECS Error Report will only be produced for Type 1 and Type 2 HIPAA Syntax errors and for Type 7 NH Trading Partner Specific errors.

If you have questions or require assistance with your TA1 or X12C 999 please contact your Conduent Fiscal Agent EDI Business Analyst at [NHMMISEDI@Conduent.com](mailto:NHMMISEDI@Conduent.com). Please include your Trading Partner ID and telephone number in your email.

## Re-Transmission Procedures

### Transmission/Production Issues

When file transmission or technical production issues occur, which could require the re-submission of files, please contact the Conduent New Hampshire Provider Relations Unit at **1 (866) 291-1674**.

Please have the following information available when calling the Conduent New Hampshire Provider Relations Unit regarding transmission and production issues.

- Trading Partner ID
- Web Portal Login Name (if using the Web Portal)
- Secure FTP ID (if using Secure FTP)

## Communication Protocol Specifications

New Hampshire Trading Partners can submit X12N files and download files such as the X12N 835, X12N 277CA, TA1, and X12C 999 via the NH Health Enterprise MMIS Web Portal and Secure FTP.

### Web Portal

The Web Portal method allows a Trading Partner to initiate the submission of a batch file for processing by Conduent EDI Solutions. A Trading Partner must be an authenticated portal user who is either an active New Hampshire Provider, or an authorized representative of the Provider. The Trading Partner accesses the Web Portal via a Web browser and is prompted for a login and password. Trading Partners may select files for upload from their PC or work environment using the “Browse” function. All 270 files submitted must meet the ASC X12N 270 standard.

**Note:** All files submitted via the Web Portal must be less than 10MB. File Name is a maximum of 80 Characters. A “space” is not allowed in the inbound file name. An “underscore” may be used in the inbound file name instead of a space.

## Web Portal Upload Procedures

1. In your Web browser, log on to the **New Hampshire MMIS Health Enterprise Portal** at <https://nhmmis.nh.gov>.
2. From the **EDI** menu, select **Upload X12**.



3. Navigate to the file you wish to upload using the Browse button, or type the path and filename into the File Information field.

The screenshot shows the "Upload X12" form. It has a title bar "Upload X12" and "Print | Help" on the right. Below the title bar is a "Required field" label. The main text reads: "This page allows you to transmit X12N formatted batches to the Third Party Administrator for the NH-Medicaid-Program. For more information on this process, please refer to the 'Contact Us' feature and/or the help feature found in the upper right corner of this page, or call Conduent Provider relations at 96030 223-4774 / Toll free 1-866-291-1674". Below this is a "File Information" section with a label "\*File Path" and a "Browse..." button. At the bottom right are "Submit" and "Reset" buttons.

4. Click **Submit**. Information on the file submitted is displayed in the **Upload Completed** screen.

The screenshot shows the "Upload X12 Complete" screen. It has a title bar "Upload X12 Complete" and "Print | Help" on the right. The main text reads: "File was successfully received and is being processed. Please check for a confirmation report in your mailbox." Below this text are two buttons: "Upload Another File" and "Message Center".

5. To retrieve the file confirmation, click on the **Message Center** button to go to your mailbox.

## Web Portal Data Retrieval Procedures

The Web Portal allows a Trading Partner to initiate file retrieval. Once logged into the Provider Secure Homepage, multiple functions such as File Retrieval are available.

### Downloading Files from the Web Portal

1. In your Web browser, log on to the **New Hampshire MMIS Health Enterprise Portal** at <https://nhmmis.nh.gov>
2. From the **EDI** menu, select **File Retrieval Mailbox**.

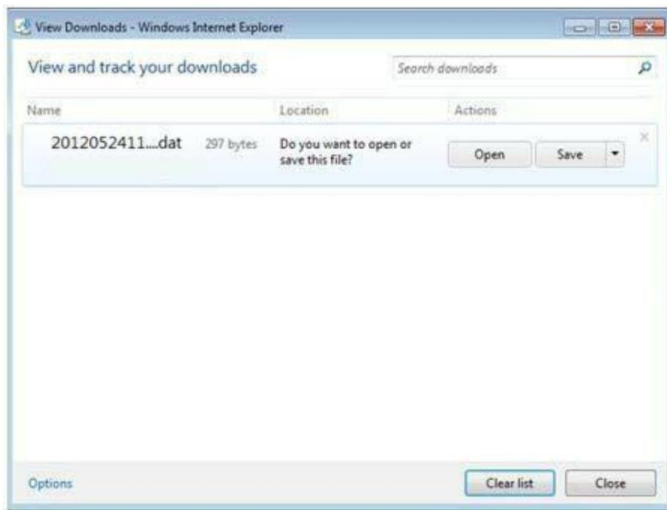


3. Select the **X12** radio button; select a file type; and if desired, enter beginning and end dates for the search.

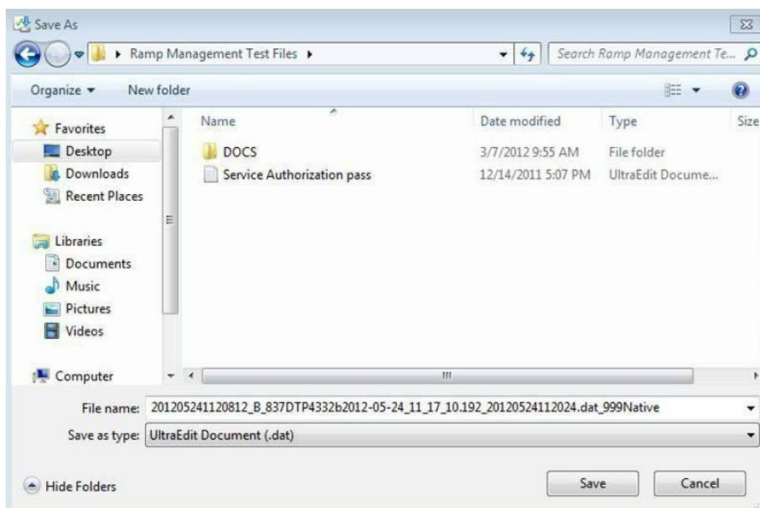
4. Click the **Search** button. The **Results** view displays files matching the search criteria. From the Results view, click the Creation Date of the file for downloads.  
**Note:** After the first time selecting the files, the **Show All** box needs to be checked to retrieve them again

| Creation Date | Filename  | File Size |
|---------------|---|-----------|
| Sep 06, 2012  | 201209061025750_B_201209061025539_B_270_TP045_20120906102509_20120906102509.dat_999Native.dat   | 296       |
| Sep 06, 2012  | 201209061025818_B_201209061025729_B_276_TP045_2_20120906102510_20120906102514.dat_999Native.dat   | 279       |
| Sep 06, 2012  | 201209061025766_B_201209061025683_B_276_TP045_2_20120906102510_20120906102514.dat_999Native.dat   | 279       |
| Sep 06, 2012  | 201209061025251_B_201209061025184_B_837TP045_20120906102511_20120906102511.dat_999Native.dat  | 296       |
| Sep 06, 2012  | 201209061025849_B_201209061025822_B_837D_TP045_2_20120906102510_20120906102514.dat_999Native.dat  | 333       |
| Sep 06, 2012  | 201209060745844_B_201209060745662_B_WhiteSpaceInpnt_20120906074505_20120906074505.dat_999Native.dat   | 318       |
| Sep 06, 2012  | 201209060740935_B_201209060740475_B_InvalidProv_20120906074006_20120906074006.dat_999Native.dat   | 296       |
| Sep 06, 2012  | 201209060720439_B_201209060720133_B_ProfInvald_20120906072004_20120906072004.dat_999Native.dat  | 296       |
| Sep 06, 2012  | 201209060715584_B_201209060715210_B_LFInpnt_20120906071508_20120906071508.dat_999Native.dat   | 318       |
| Sep 06, 2012  | 201209060428407_B_201209060428037_B_201209050839111_B_201209050839339_B_Prof_McarIne1_20120905083915_20120905083922.dat_20120906042817_20120906042817.dat_999Native.dat | 296       |

5. Click **Save**, to save the file to your PC



6. Specify a path for download, and click **Save** again.



## Secure file transfer

Secure file transfer is an appropriate alternative to the New Hampshire Web Portal for large volume Trading Partners (i.e. files in excess of 10MB each). For submitting and retrieving files via Secure FTP, access to the Conduent Grab-It site

(powered by MOVEit TRANSFER®) is available free of charge to Trading Partners. It should be noted that the Conduent DMZ site is completely separate from New Hampshire Medicaid. Trading partners may use the separate secured Web site for submission and retrieval of files, or any secured FTP product that is compatible with MOVEit TRANSFER®. See **MOVEit-Compatible FTP Applications**.

## Secure file transfer Setup and Support

Secure file transfer setup will usually occur during Trading Partner Enrollment. If the Trading Partner wishes to create a Secure file transfer account, or requires additional support (i.e. account becomes locked or experiences connectivity issues), the Trading Partner should contact the Conduent New Hampshire Provider Relations Unit at **1 (866) 291-1674** (toll-free) or at **(603) 223-4774** (local).

**Note:** Secure file transfer setup is separate from Trading Partner Enrollment, but still coordinated through the Conduent New Hampshire Provider Relations Unit. The Provider Relations Unit may request additional information not obtained during Trading Partner Enrollment during Secure file transfer setup.

Trading Partners set up for submission and/or retrieval of files via the Secure file transfer mechanism will receive connectivity details from the Provider Relations Unit once setup is complete. This information will include login credentials, policies concerning passwords, file retention, and basic information on site navigation.

## MOVEit TRANSFER®

MOVEit TRANSFER® is a software product that manages logins, folders, and data as an Internet-exposed secured landing zone. Only secured communications protocols may be used to access the TRANSFER. These include HTTPS, SFTP, and FTPS. FTPS is being phased out as it is considered less secure and is more difficult to manage with firewalls. Data is stored in encrypted format while residing on the TRANSFER.

There are two methods for accessing MOVEit TRANSFER®:

1. Uploading files through a secure Web site <https://secureft.services.conduent.com>
2. Sending and receiving files via a Secure file transfer client. MOVEit Freely® is a free Secure file transfer client available for download at <http://www.standardnetworks.com>.

## MOVEit-Compatible FTP applications

| HTTPS (HTTP over SSL) Clients   | SSH2 SFTP and SCP2 Clients  |
|---|---|
| <b>cURL</b> (downloads only) <ul style="list-style-type: none"> <li>▪ AIX; AmigaOS; BeOS; DOS; DragonFly</li> <li>▪ BSD; FreeBSD; HPUX; Linux; NetBSD;</li> <li>▪ NetWare; OpenBSD; OS/2; OS X; QNX;</li> <li>▪ RISC OS; Solaris; SunOS; Tru64 UNIX;</li> <li>▪ UNIXware; VMS; Windows</li> </ul> | <b>Cyberduck</b> <ul style="list-style-type: none"> <li>▪ OS X v.10.3 or higher</li> </ul>      |
| <b>Internet Explorer Web Browser</b> <ul style="list-style-type: none"> <li>▪ Macintosh, Windows</li> </ul>   | <b>Cyclone Commerce Interchange</b> <ul style="list-style-type: none"> <li>▪ Solaris</li> </ul> |
|   | <b>FileZilla</b> <ul style="list-style-type: none"> <li>▪ Windows</li> </ul>                    |
|   | <b>F-Secure SSH</b> (including SCP2)  |

| MOVEit-Compatible FTP application  |  |
|--|--|
| <p><b>Firefox Web Browser</b></p> <ul style="list-style-type: none"> <li>any supported OS</li> </ul> <p><b>MOVEit Central</b><br/>Windows Vista Business Ed., 2003, XP Professional, 2000 Server</p> <p><b>MOVEit Central API Java Class</b></p> <ul style="list-style-type: none"> <li>Windows Vista Business Ed., 2003, XP Professional, 2000 Server</li> </ul> <p><b>MOVEit Central API Windows COM Component</b></p> <ul style="list-style-type: none"> <li>Windows Vista Business Ed., 2003, XP Professional, 2000 Server</li> </ul> <p><b>MOVEit DMZ API Java Class</b></p> <ul style="list-style-type: none"> <li>any OS with Java v.1.4 or higher</li> </ul> <p><b>MOVEit DMZ API Windows COM Component</b></p> <ul style="list-style-type: none"> <li>Windows Vista Business Ed., 2003, XP, 2000, NT 4.0</li> </ul> <p><b>MOVEit Wizard ActiveX Plugin</b></p> <ul style="list-style-type: none"> <li>Internet Explorer Windows</li> </ul> <p><b>MOVEit Wizard Java Plugin</b></p> <ul style="list-style-type: none"> <li>Firefox Linux and Windows; Mozilla Linux and Windows; Netscape Linux and Windows; Opera Linux and Windows; Safari OS X</li> </ul> <p><b>MOVEit Xfer Java</b></p> <ul style="list-style-type: none"> <li>Any OS with Java v.1.4 or higher</li> </ul> <p><b>MOVEit Xfer Windows</b></p> <ul style="list-style-type: none"> <li>Windows Vista Business Ed., 2003, XP, 2000, ME, 98, NT</li> </ul> <p><b>Mozilla Web Browser</b><br/>any supported OS</p> <p><b>Netscape Navigator Web Browser</b><br/>Linux, Macintosh, Windows</p> <p><b>Opera Web Browser</b><br/>any supported OS</p> <p><b>Safari Web Browser</b><br/>OS X</p> | <ul style="list-style-type: none"> <li>Solaris, UNIX, Windows</li> </ul> <p><b>Fugu</b></p> <ul style="list-style-type: none"> <li>OS X v.10.3 or higher</li> </ul> <p><b>IBM Ported Tools (OpenSSH)</b></p> <ul style="list-style-type: none"> <li>z/OS</li> </ul> <p><b>Ipswitch WS_FTP Pro</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul> <p><b>J2SSH</b></p> <ul style="list-style-type: none"> <li>Java</li> </ul> <p><b>MacSSH</b></p> <ul style="list-style-type: none"> <li>OS X v.10.3 or higher</li> </ul> <p><b>Magnetk sftpdrive</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul> <p><b>MOVEit Central</b></p> <ul style="list-style-type: none"> <li>Windows Vista Business Ed., 2003, XP Professional, 2000 Server</li> </ul> <p><b>NET::SFTP (uses Net::SSH::Perl)</b></p> <ul style="list-style-type: none"> <li>Linux</li> </ul> <p><b>OpenSSH for sftp</b></p> <ul style="list-style-type: none"> <li>MVS; OS X v.10.3 or higher; Solaris; UNIX; Windows; z/OS v.1.4 or higher</li> </ul> <p><b>PuTTY PSCAP and PSFTP</b></p> <ul style="list-style-type: none"> <li>Windows, Windows NT for Alpha</li> </ul> <p><b>Rbrowser</b></p> <ul style="list-style-type: none"> <li>OS X v.10.3 or higher</li> </ul> <p><b>SouthRiver Technologies WebDrive</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul> <p><b>SSH FileSystem (SSHFS)</b></p> <ul style="list-style-type: none"> <li>Unix (requires OpenSSH and FUSE)</li> </ul> <p><b>SSH Secure Shell FTP</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul> <p><b>SSH Tectia Client</b></p> <ul style="list-style-type: none"> <li>AIX, HP-UX, Linux, Solaris, Windows</li> </ul> <p><b>SSH Tectia Connector</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul> <p><b>Stairways Interarchy</b></p> <ul style="list-style-type: none"> <li>OS X</li> </ul> <p><b>Transmit</b></p> <ul style="list-style-type: none"> <li>OS X v.10.3 or higher</li> </ul> <p><b>WinSCP (in SFTP mode)</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul> |
| <p><b>AS2 and AS3 (SSL) Clients</b><br/>Clients that are AS2 or AS3 certified by Drummond will be compatible with MOVEit DMZ, including:</p> <p><b>MOVEit Central</b></p> <ul style="list-style-type: none"> <li>Windows Vista Business Ed., 2003, XP Professional, 2000 Server</li> </ul>   |  |
| <p><b>FTPS (FTP over SSL) Clients</b><br/><b>bTrade TDAccess</b></p>   | <p><b>FTPS (FTP over SSL) Clients, Cont.</b><br/><b>MOVEit Central</b></p>   |

|   |   |
|---|---|
| <ul style="list-style-type: none"> <li>AIX, AS/400, HP-UX, Linux, MVS, Solaris, Windows</li> </ul>  | <ul style="list-style-type: none"> <li>Windows Vista Business Ed., 2003, XP Professional, 2000 Server</li> </ul>                              |
| <p><b>C-Kermit FTP</b></p> <ul style="list-style-type: none"> <li>AIX, QNX, UNIX, VMS</li> </ul>  | <p><b>MOVEit Freely</b></p> <ul style="list-style-type: none"> <li>Windows Vista Business Ed., 2003, XP, 2000, ME, 98, NT</li> </ul>          |
| <p><b>Cleo LexiCom</b></p> <ul style="list-style-type: none"> <li>AS/400, Linux, UNIX, Windows</li> </ul>   | <p><b>Netkit</b></p> <ul style="list-style-type: none"> <li>Linux, Solaris, UNIX</li> </ul>   |
| <p><b>cURL</b></p> <ul style="list-style-type: none"> <li>AIX; Amiga OS; BeOS; DOS; DragonFly BSD; FreeBSD; HP-UX; Linux; NetBSD; NetWare; OpenBSD; OS/2; OS X; QNX; RISC OS; Solaris; SunOS; Tru64 UNIX; UNIXware; VMS; Windows</li> </ul> | <p><b>Rhino Voyager FTP</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul>   |
| <p><b>FileZilla</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul>   | <p><b>Seagull Secure FTP Pro</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul>  |
| <p><b>GlobalSCAPE CuteFTP Pro</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul>   | <p><b>SmartFTP</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul>  |
| <p><b>GLUB Secure FTP</b></p> <ul style="list-style-type: none"> <li>Java</li> </ul>  | <p><b>SouthRiver Technologies WebDrive</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul>                                      |
| <p><b>IBM z/OS Secure Sockets FTP</b></p> <ul style="list-style-type: none"> <li>z/OS</li> </ul>  | <p><b>Stairways Interarchy</b></p> <ul style="list-style-type: none"> <li>OS X</li> </ul>   |
| <p><b>IniCom FlashFXP (GUI v.3.0 or higher)</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul>   | <p><b>Sterling Commerce Connect:Direct Enterprise Command Line Client</b></p> <ul style="list-style-type: none"> <li>UNIX, Windows</li> </ul> |
| <p><b>Ipswitch WS_FTP Pro (GUI v.7.0 or higher)</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul>   | <p><b>Surge SSLFTP</b></p> <ul style="list-style-type: none"> <li>FreeBSD; Linux; Macintosh; Solaris; Windows</li> </ul>                      |
| <p><b>LFTP</b></p> <ul style="list-style-type: none"> <li>AIX, MVS, Solaris, UNIX</li> </ul>  | <p><b>TrailBlazer ZMOD</b></p> <ul style="list-style-type: none"> <li>OS/400</li> </ul>   |
| <p><b>MOVEit Buddy</b></p> <ul style="list-style-type: none"> <li>Windows Vista Business Ed., 2003, XP, 2000, ME, 98, NT</li> </ul>   | <p><b>Tumbleweed SecureTransport Clients</b></p> <ul style="list-style-type: none"> <li>UNIX, Windows</li> </ul>                              |
|   | <p><b>/n software IP*Works SSL</b></p> <ul style="list-style-type: none"> <li>Windows</li> </ul>  |

|  |   |
|--|---|
| <ul style="list-style-type: none"> <li>▪ Linux, Macintosh, Windows</li> </ul> <p><b>Opera Web Browser</b></p> <ul style="list-style-type: none"> <li>▪ any supported OS</li> </ul> <p><b>Safari Web Browser</b></p> <ul style="list-style-type: none"> <li>▪ OS X</li> </ul>   | <p><b>SSH Tectia Client</b></p> <ul style="list-style-type: none"> <li>▪ AIX, HP-UX, Linux, Solaris, Windows</li> </ul> <p><b>SSH Tectia Connector</b></p> <ul style="list-style-type: none"> <li>▪ Windows</li> </ul> <p><b>Stairways Interarchy</b></p> <ul style="list-style-type: none"> <li>▪ OS X</li> </ul> <p><b>Transmit</b></p> <ul style="list-style-type: none"> <li>▪ OS X v.10.3 or higher</li> </ul> <p><b>WinSCP (in SFTP mode)</b></p> <ul style="list-style-type: none"> <li>▪ Windows</li> </ul>   |
| <p><b>AS2 and AS3 (SSL) Clients</b></p>  |   |
| <p>Clients that are AS2 or AS3 certified by Drummond will be compatible with MOVEit TRANSFER, including:</p> <p><b>MOVEit Central</b></p> <ul style="list-style-type: none"> <li>▪ Windows Vista Business Ed., 2003, XP Professional, 2000 Server</li> </ul>   |   |
| <p><b>FTPS (FTP over SSL) Clients</b></p>  |   |
| <p><b>TRANSFERbTrade TDAccess</b></p> <ul style="list-style-type: none"> <li>▪ AIX, AS/400, HP-UX, Linux, MVS, Solaris, Windows</li> </ul> <p><b>C-K ermit FTP</b></p> <ul style="list-style-type: none"> <li>▪ AIX, QNX, UNIX, VMS</li> </ul> <p><b>Cleo LexiCom</b></p> <ul style="list-style-type: none"> <li>▪ AS/400, Linux, UNIX, Windows</li> </ul> <p><b>cURL</b></p> <ul style="list-style-type: none"> <li>▪ AIX; AmigaOS; BeOS; DOS; DragonFly BSD; FreeBSD; HP-UX; Linux; NetBSD; NetWare; OpenBSD; OS/2; OS X; QNX; RISC OS; Solaris; SunOS; Tru64 UNIX; UNIXware; VMS; Windows</li> </ul> <p><b>FileZilla</b></p> <ul style="list-style-type: none"> <li>▪ Windows</li> </ul> <p><b>GlobalSCAPE CuteFTP Pro</b></p> <ul style="list-style-type: none"> <li>▪ Windows</li> </ul> <p><b>GLUB Secure file transfer</b></p> <ul style="list-style-type: none"> <li>▪ Java</li> </ul> <p><b>IBM z/OS Secure Sockets FTP</b></p> <ul style="list-style-type: none"> <li>▪ z/OS</li> </ul> <p><b>IniCom FlashFXP (GUI v.3.0 or higher)</b></p> <ul style="list-style-type: none"> <li>▪ Windows</li> </ul> <p><b>Ipswitch WS_FTP Pro (GUI v.7.0 or higher)</b></p> <ul style="list-style-type: none"> <li>▪ Windows</li> </ul> <p><b>LFTP</b></p> <ul style="list-style-type: none"> <li>▪ AIX, MVS, Solaris, UNIX</li> </ul> <p><b>MOVEit Buddy</b></p> <ul style="list-style-type: none"> <li>▪ Windows Vista Business Ed., 2003, XP, 2000, ME, 98, NT</li> </ul> | <p><b>FTPS (FTP over SSL) Clients, Cont.</b></p> <p><b>MOVEit Central</b></p> <ul style="list-style-type: none"> <li>▪ Windows Vista Business Ed., 2003, XP Professional, 2000 Server</li> </ul> <p><b>MOVEit Freely</b></p> <ul style="list-style-type: none"> <li>▪ Windows Vista Business Ed., 2003, XP, 2000, ME, 98, NT</li> </ul> <p><b>Netkit</b></p> <ul style="list-style-type: none"> <li>▪ Linux, Solaris, UNIX</li> </ul> <p><b>Rhino Voyager FTP</b></p> <ul style="list-style-type: none"> <li>▪ Windows</li> </ul> <p><b>Seagull Secure file transfer Pro</b></p> <ul style="list-style-type: none"> <li>▪ Windows</li> </ul> <p><b>SmartFTP</b></p> <ul style="list-style-type: none"> <li>▪ Windows</li> </ul> <p><b>SouthRiver Technologies WebDrive</b></p> <ul style="list-style-type: none"> <li>▪ Windows</li> </ul> <p><b>Stairways Interarchy</b></p> <ul style="list-style-type: none"> <li>▪ OS X</li> </ul> <p><b>Sterling Commerce Connect:Direct Enterprise Command Line Client</b></p> <ul style="list-style-type: none"> <li>▪ UNIX, Windows</li> </ul> <p><b>Surge SSLFTP</b></p> <ul style="list-style-type: none"> <li>▪ FreeBSD; Linux; Macintosh; Solaris; Windows</li> </ul> <p><b>TrailBlazer ZMOD</b></p> <ul style="list-style-type: none"> <li>▪ OS/400</li> </ul> <p><b>Tumbleweed SecureTransport Clients</b></p> <ul style="list-style-type: none"> <li>▪ UNIX, Windows</li> </ul> <p><b>/n software IP*Works SSL</b></p> <ul style="list-style-type: none"> <li>▪ Windows</li> </ul> |

# Passwords

**Log in Credentials:** In order to receive your authorized user log in credentials all Trading Partners, regardless of submission method, must be enrolled with NH Medicaid and approved as Trading Partners on the NH Health Enterprise MMIS. Log in credentials include names/ids and passwords, that will be required for the submission of transactions to NH Medicaid.

**Trading Partner ID:** The Trading Partner ID links the Trading Partner to their transaction data and is the NH Health Enterprise MMISs internal key to accessing their Trading Partner information. Please have this number available each time you contact the Conduent New Hampshire Provider Relations Unit at **1 (866) 291-1674** or at **(603) 223-4774** (local). **The following login credentials are issued depending on the chosen communication method.**

**Web Portal User ID/Password:** This Web Portal User ID allows Trading Partners access to the New Hampshire MMIS Health Enterprise Portal for functions that include file submission and file retrieval. The Conduent New Hampshire Provider Relations Unit also uses the logon name to access Web Portal data submissions.

**Secure file transfer ID/Password:** These are the login credentials for the Conduent DMZ site. These allow FTP Trading Partners to access assigned folders for file submission or to retrieve responses. The Conduent New Hampshire Provider Relations Unit also uses this Secure file transfer ID to reference your DMZ data submissions.

# 5 Contact Information

## EDI Customer Service

The Conduent New Hampshire Provider Relations Unit is available to all New Hampshire Medicaid Trading Partners, Monday through Friday from 8:00 a.m. to 5:00 p.m., Eastern Standard Time, at the following numbers:

**Toll Free: 1 (866) 291-1674**

**Local: (603) 223-4774**

## EDI Technical Assistance

The Conduent New Hampshire Provider Relations Unit assists users with questions about electronic submissions. The Conduent New Hampshire Provider Relations Unit is available to all New Hampshire Medicaid Trading Partners, Monday through Friday from 8:00 a.m. to 5:00 p.m., Eastern Standard Time, at **1 (866) 291-1674** (toll-free) or **(603) 223-4774** (local). The Provider Relations Unit specializes in the following:

- Provides information on available services
- Creates user accounts for file submission for approved Trading Partners
- Verifies receipt of electronic transmissions
- Provides assistance to Trading Partners experiencing transmission difficulties

## Provider Services Number

The Conduent New Hampshire Provider Relations Unit is available to all New Hampshire Medicaid Trading Partners, Monday through Friday from 8:00 a.m. to 5:00 p.m., Eastern Standard Time, at **1 (866) 291-1674** (toll-free) or **(603) 223-4774** (local).

## Applicable Web site/E-mail

Please visit [www.nhmmis.nh.gov](http://www.nhmmis.nh.gov) for NH Medicaid provider and Trading Partner services information, including Trading Partner enrollment information, FAQs, manuals and related documentation.

# 6 Control Segments/ Envelopes

## ISA-IEA

Conduent EDI Solutions will read the Interchange Control Segments to validate the Interchange Envelope of each ASC X12 file received for processing. If the Interchange Envelope is invalid, the Trading Partner will receive a TA1 Interchange Acknowledgement. In the event a TA1 is generated, the TA1 will be delivered to the Trading Partner Mailbox. The ISA table provides sender and receiver codes, authorization and delimiter information.

| TR3 Page                                | Loop     | Segment | Data Element | Industry Name                       | Comments  |
|---|----------|---------|--------------|-------------------------------------|---|
| <b>Interchange Control Header (ISA)</b> |          |         |              |                                     |   |
| C.3                                     | Envelope | ISA     | 01           | Authorization Information Qualifier | Refer to the X12 TR3 Guide                            |
| C.4                                     | Envelope | ISA     | 06           | Interchange Sender ID               | Trading Partner ID assigned by New Hampshire Medicaid |
| C.5                                     | Envelope | ISA     | 08           | Interchange Receiver ID             | 026000618   |
| C.6                                     | Envelope | ISA     | 16           | Component Element Separator         | Refer to the X12 TR3 Guide                            |

## GS-GE

Conduent EDI Solutions permits Trading Partners to submit single or multiple functional groups within an X12 file. If the X12 file contains multiple functional groups, Conduent EDI will split a file containing multiple functional groups in several files for processing. As a result, the Trading Partner will receive multiple X12C 999 Implementation Acknowledgments.

| TR3 Page                            | Loop     | Segment | Data Element | Industry Name               | Comments                                   |
|-------------------------------------|----------|---------|--------------|-----------------------------|--|
| <b>Functional Group Header (GS)</b> |          |         |              |                             |  |
| C.7                                 | Envelope | GS      | 02           | Application Sender's Code   | Trading Partner ID assigned by NH Medicaid |
| C.7                                 | Envelope | GS      | 03           | Application Receiver's Code | 026000618                                  |

## ST-SE

Conduent EDI Solutions will require a unique Transaction Set Control Number in the ST02. The ST02 value should match the SE02 value. Should a file contain multiple ST to SE Transaction Sets, each transaction set control number may not be duplicated within the same interchange (ISA to IEA).

| TR3 Page                                     | Loop             | Segment | Data Element | Industry Name                  | Comments                   |
|--|------------------|---------|--------------|--------------------------------|----------------------------|
| <b>270 Transaction Set Header (ST to SE)</b> |                  |         |              |                                |                            |
| 63   | Functional Group | ST      | 02           | Transaction Set Control Number | Refer to the X12 TR3 Guide |
| <b>270 Transaction Set Trailer (SE)</b>      |                  |         |              |                                |                            |
| 202  | Functional Group | SE      | 02           | Transaction Set Control Number | Refer to the X12 TR3 Guide |

| TR3 Page                                     | Loop             | Segment | Data Element | Industry Name                  | Comments                   |
|--|------------------|---------|--------------|--------------------------------|----------------------------|
| <b>271 Transaction Set Header (ST to SE)</b> |                  |         |              |                                |                            |
| 211  | Functional Group | ST      | 02           | Transaction Set Control Number | Refer to the X12 TR3 Guide |
| <b>271 Transaction Set Trailer (SE)</b>      |                  |         |              |                                |                            |
| 455  | Functional Group | SE      | 02           | Transaction Set Control Number | Refer to the X12 TR3 Guide |

# 7 New Hampshire Medicaid Specific Business Rules and Limitations

Many of the data elements detailed in this Companion Guide reflect New Hampshire business requirements, but still meet the standard requirements in the ASC X12N Implementation Guide. Inclusion of a “business-required” data field, as defined by this Companion Guide, will aid in the delivery of a positive response from the New Hampshire Health Enterprise MMIS. For more information regarding New Hampshire specific billing requirements, consult the applicable NH Medicaid provider billing manual, which can be downloaded from the New Hampshire Medicaid Web site at: <https://nhmmis.nh.gov>

**Note on decimal/amount fields:** Even though the X12N transaction defines Amount fields as having an 18-byte maximum, there is an additional HIPAA rule that limits all decimal fields to a maximum of 10 characters, including the two implied or reported decimal places. Accordingly, for all decimal or amount fields:

- “123456789012” is not an acceptable amount, because it is greater than 10 bytes.
- “12345678.90” is acceptable because the number of digits is not greater than 10; the decimal point itself is not limited by the rule.
- However, “1234567890” is not acceptable because the X12N engine assumes that a decimal point and succeeding zeroes are implied so that the actual number being communicated is “1234567890.00”, which is greater than 10 bytes.
- The 10-byte limitation applies to all decimal or amount fields, including AMT segments, but also including any other fields that hold amounts or decimals, such as 837 SV207, CAS03, CAS06, CAS09, CAS12, CAS15, CAS18, HI01-5, HI02-5, HCP02 and HCP03, etc.

For all fields not listed in these bullets, follow the guidelines in the ASC X12N Implementation Guides (TR3), available at <http://store.x12.org/store/healthcare-5010-consolidated-guides>.

## Search Options:

Per New Hampshire MMIS policy, a member search must include 3 out of 4 identifiers below:

- Member First Name
- Member Last Name
- Member Medicaid ID
- Member Date of Birth

For additional information Refer to the X12 TR3 Guide

# 8 Acknowledgements and/or Reports

## Transmission Errors and Reports

The acceptance/rejection reports generated depend on the type of error, and the level where the error occurs. Depending on the error level, the result may be the rejection of an entire file or a single transaction.

### Transmission Errors

Transmission Errors can occur when there are errors in the ISA segment. The ISA is part of the Interchange Control. A transmission error will occur when the ISA exceeds the fixed length defined by the TR3 Guide. This will result in the file being unrecognized X12 data by the validation engine. When the file is unable to be recognized an audit report will be generated and posted to the Trading Partner mailbox. If the Trading Partner is unable to be identified in either the ISA or GS, the audit report will still generate and post to a mailbox created for the Trading Partner ID found in the inbound file. The Trading Partner should use the audit report to correct and resubmit their X12 file.

Leading spaces before the start of the data makes the file unrecognizable. Compliance Check expects "ISA" in the first three spaces.

### EDIFECs Audit Report

| Data With Error Report  |                             |   |   | Powered by <i>edifecs</i> |                      |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
|---|-----------------------------|---|---|---------------------------|----------------------|-----------------------------|-----------------------------|------------------|---------------------------------|-----------------|------------------------|---------------------|------------|---|---|------------------|--------------------|---|---|-----------|-----------|----|----|---|---|---------------------------|---------------------------|----------------|----------------|---|---|----------------|----------------|------------|------------|
| <small>           Sender: Pharmacy, Date: 2012-03-01 01:54 PM (GMT)<br/>           Path: \\pharmacy\hcs\gs\services\edifecs\reports\rejection\pharmacy\gs\2012-03-01\01540714710313         </small>  |                             |   |   |                           |                      |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| <small>           This report shows the result of a submitted data file validated against corresponding guidelines. If there are errors, you must fix the application that created the data file and then generate and submit a new data file.         </small>   |                             |   |   |                           |                      |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| <table border="1"> <tr> <th colspan="2">Report Summary</th> </tr> <tr> <td>Total Errors:</td> <td>1</td> </tr> <tr> <td>Total Warnings:</td> <td>0</td> </tr> <tr> <td>Total Interchanges:</td> <td>0</td> </tr> </table>   |                             |   |   |                           |                      | Report Summary              |                             | Total Errors:    | 1                               | Total Warnings: | 0                      | Total Interchanges: | 0          |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| Report Summary  |                             |   |   |                           |                      |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| Total Errors:   | 1                           |   |   |                           |                      |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| Total Warnings:   | 0                           |   |   |                           |                      |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| Total Interchanges:   | 0                           |   |   |                           |                      |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| <table border="1"> <thead> <tr> <th>Date</th> <th colspan="2">Errors at Interchange level</th> <th colspan="2">Interchange Received / Accepted</th> </tr> <tr> <th>Control/Document start</th> <th>Errors #</th> <th>Warnings #</th> <th>Interchanges #</th> <th>Interchanges Accepted #</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table>  |                             |   |   |                           |                      | Date                        | Errors at Interchange level |                  | Interchange Received / Accepted |                 | Control/Document start | Errors #            | Warnings # | Interchanges #                                      | Interchanges Accepted #   | 1                | 1                  | 0 | 0 | 0         |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| Date  | Errors at Interchange level |   | Interchange Received / Accepted   |                           |                      |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| Control/Document start  | Errors #                    | Warnings #  | Interchanges #  | Interchanges Accepted #   |                      |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| 1   | 1                           | 0   | 0   | 0                         |                      |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| <table border="1"> <thead> <tr> <th>#</th> <th>Error ID</th> <th>Business Message</th> <th>Error Message</th> <th>Severity</th> <th>Guideline Properties</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0-000003</td> <td>Parser error - No matching parser schema was found.</td> <td>The data starting at position 0 is not recognized as a valid data transmission.</td> <td>Normal</td> <td>(N/A)</td> </tr> </tbody> </table>   |                             |   |   |                           |                      | #                           | Error ID                    | Business Message | Error Message                   | Severity        | Guideline Properties   | 1                   | 0-000003   | Parser error - No matching parser schema was found. | The data starting at position 0 is not recognized as a valid data transmission. | Normal           | (N/A)              |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| #   | Error ID                    | Business Message                                    | Error Message   | Severity                  | Guideline Properties |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| 1   | 0-000003                    | Parser error - No matching parser schema was found. | The data starting at position 0 is not recognized as a valid data transmission. | Normal                    | (N/A)                |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
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| Errors at Interchange level   |                             | Sender  |   | Receiver                  |                      |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| Errors #  | Warnings #                  | Sender ID   | Receiver ID   | Sender Qualifier          | Receiver Qualifier   |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| 0   | 0                           | PH0100002   | PH0000001   | 12                        | 22                   |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| 0   | 0                           | Control Number: 000000001                           | Control Number: 000000001   | Version: 01001            | Version: 01001       |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |
| 0   | 0                           | Date: 12/22/12                                      | Date: 12/22/12  | Type: 0000                | Type: 0000           |                             |                             |                  |                                 |                 |                        |                     |            |   |   |                  |                    |   |   |           |           |    |    |   |   |                           |                           |                |                |   |   |                |                |            |            |

# Report Inventory

The three acceptance/rejection reports are:

- TA1 Interchange Acknowledgement
- X12C 999 Implementation Acknowledgement
- EDIFECs Error Report

## TA1 Interchange Acknowledgement Rejection Report

The ISA and GS segments contain the header and footer information within the Interchange (ISA-IEA) and Functional Group (GS-GE) envelopes. Some ISA-IEA and GS-GE problems will result in the entire submission being rejected resulting in the generation of a TA1 to be delivered to the Trading Partner mailbox. A TA1 will be delivered to the Trading Partner mailbox. If the Trading Partner relationship does not exist (a missing or invalid Trading Partner ID) a TA1 will not be generated because the relationship does not exist within the NH Medicaid Trading Partner Management Database (TPMS). An email will be sent to the Conduent EDI Unit and the EDI Business Analyst will review and contact the submitter. For additional information regarding the TA1, please refer to the ASC X12C 999 (v005010X231A1TR3) Implementation Guide.

The TA1 Interchange Acknowledgement Report may result from various sources:

- The submitted file is not recognized as an X12N file due to file corruption or data errors in the ISA-IEA or GS-GE envelopes.
- The submitted file has errors that would prevent the translation engine from uniquely identifying the file, transaction type, or submitter.
- The ISA01 contains a value other than 00 or 03.

## Interchange-Level Errors and the TA1 Rejection Report

Envelope problems that make it impossible to identify the ISA-IEA envelope will result in a TA1 Interchange Acknowledgement rejection of the entire submission.

An Example of an Interchange-Level error that will result in a TA1:



The Header Interchange Control Number in ISA13 (“014640000”) does not match the Trailer Interchange Control Number in IEA02 (“014640001”). The interchange envelope cannot be validated when the ISA13 and IEA02 do not contain the same values.

```
ISA*00*  *00*  *ZZ*654321*ZZ*026000618
*120602*0800*^*00501*014640000*1*P*:~
  GS*HS*654321*026000618*20120602*0800*19990000*X*005010X279A1
~
  ST*270*911160091*005010X279A1~
  BHT*0022*13*911160091*20120602*2300~
  HL*1**20*1~
  NM1*PR*2*NH MEDICAID*****PI*026000618~
  HL*2*1*21*1~
  NM1*1P*2*FAMILY MEDICINE*****XX*1326007915~
  N3*123*RECEIVER ADDRESS~
  N4*RECEIVER CITY*NH*03301~
  PRV*PE*PXC*193200000X~
  HL*3*2*22*0~
  NM1*IL*1*****MI*12345678901~
  DTP*291*RD8*20120114-20120114~
  EQ*30~
  SE*14*911160091~
  GE*1*19990000~
IEA*1*014640001~
```

## Functional Group Level Errors and the TA1 Rejection Report

When the ISA-IEA and GS-GE envelopes are identifiable but the Trading Partner is not authorized for the transaction, the entire submission is rejected with a TA1.

*Example of a Functional-Group-Level error that will result in a TA1 rejection:*



If an invalid Receiver ID is transmitted in the GS.

```
ISA*00*  *00*  *ZZ*654321 *ZZ*026000618
*120716*0800*^*00501*014640001*1*P*:~
  GS*HC*654321*026000618*20120716*0800*19990000*X*005010X279A1
~
  ST*270*911160091*005010X279A1~
  BHT*0022*13*911160091*20120716*2300~
  HL*1**20*1~
  NM1*PR*2*NH MEDICAID*****PI*026000618~
  HL*2*1*21*1~
  NM1*1P*2*FAMILY MEDICINE*****XX*1326007915~
  N3*123*RECEIVER ADDRESS~
  N4*RECEIVER CITY*NH*03301~
  PRV*PE*PXC*193200000X~
  HL*3*2*22*0~
  NM1*IL*1*****MI*12345678901~
  DTP*291*RD8*20120114-20120114~
  EQ*30~
  SE*14*911160091~
  GE*1*19990000~
```

IEA\*1\*014640001~

## X12C 999 Implementation Acknowledgment

If the file, envelope, and submitter are recognized, the file is passed through Compliance Check to determine the syntactical validity of the X12N submission. An X12C 999 Implementation Acknowledgement is generated for all files that receive an accepted TA1. If errors are found, a rejected or partial X12C 999 will be generated. If errors are not found, an X12C 999 will be generated with an accepted acknowledgment. If the Trading Partner receives a rejected or partial X12C 999, the Trading Partner will review, correct and resubmit. For additional information regarding the X12C 999, please refer to the ASC X12C 999 (v005010X231A1TR3) Implementation Guide. If the Trading Partner requires additional assistance with the X12C 999, please contact the Provider Relations Unit.

### Interchange Level Errors and the X12C 999 Implementation Acknowledgement

If the Interchange Header is recognizable and all elements are the proper length, but the header contains syntactically invalid data, such as invalid qualifiers or data relationships, an X12C 999 will be generated.

*Example of an Interchange-Level error that will result in an X12C 999:*

“K” is technically a valid repetition separator. An accepted TA1 will be produced. However, if “K” is used anywhere in the file, it will be classified as a repetition separator and it will fail as a syntax error on the X12C 999. EDI recommends using a caret (^) as the repetition separator.

```
ISA*00* 00* *XX*654321 *ZZ*026000618
*120616*0800*K*00501*014640000*1*P*:~
  GS*HC*654321*026000618*20120616*0800*19990000*X*005010X279A1 ~

  ST*270*911160091*005010X279A1~
    BHT*0022*13*911160091*20120616*2300~
    HL*1**20*1~
    NM1*PR*2*NH MEDICAID*****PI*026000618~
    HL*2*1*21*1~
    NM1*1P*2*FAMILY MEDICINE*****XX*1326007915~
    N3*123*K STREETt~
    N4*RECEIVER CITY*NH*03301~
    PRV*PE*PXC*193200000X~
    HL*3*2*22*0~
    NM1*IL*1*****MI*12345678901~
    DTP*291*RD8*20120114-20120114~
    EQ*30~
  SE*14*911160091~
  GE*1*19990000~
IEA*1*014640000~
```

### Functional Group Level Errors and the X12C 999 Implementation Acknowledgement

When the GS and GE segments are identifiable and the Trading Partner is authorized for the transaction, but a syntactical error is identified in the GS or GE segments, the entire functional group (from GS to GE) is rejected with an X12C 999.

*Example of Functional Group Level Error that will result in an X12C 999:*



The transaction was built with incorrect Total Number of transaction sets at the Functional Group Trailer. GE01 should be 2 because the Functional Group contains two ST to SE transaction sets.

```

ISA*00* 00* *ZZ*654321 *ZZ*026000618
*120716*0800*^^*00501*014640000*1*P*:~
  GS*HC*654321*026000618*20120716*0800*19990000*X*005010X279A1^1
  ~
  ST*270*00001*005010X279A1~
  BHT*0022*13*911160091*20120716*2300~
  HL*1**20*1~
  NM1*PR*2*NH MEDICAID*****PI*026000618~
  HL*2*1*21*1~
  NM1*1P*2*FAMILY MEDICINE*****XX*1326007915~
  N3*123*RECEIVER ADDRESS~
  N4*RECEIVER CITY*NH*03301~
  PRV*PE*PXC*193200000X~
  HL*3*2*22*0~
  NM1*IL*1*****MI*12345678901~
  DTP*291*RD8*20120114-20120114~
  EQ*30~
  SE*14*00001~
  ST*270*00002~
  BHT*0022*13*911160091*20120716*2300~
  HL*1**20*1~
  NM1*PR*2*NH MEDICAID*****PI*026000618~
  HL*2*1*21*1~
  NM1*1P*2*FAMILY MEDICINE*****XX*1326007915~
  N3*123*RECEIVER ADDRESS~
  N4*RECEIVER CITY*NH*03301~
  PRV*PE*PXC*193200000X~
  HL*3*2*22*0~
  NM1*IL*1*****MI*12345678901~
  DTP*291*RD8*20120114-20120114~
  EQ*30~
  SE*14*00002~
  GE*1*19990000~
  IEA*1*014640000~

```

## Transaction Set Level Errors and the X12C 999

If an error is identified within the Submitter, Receiver, or Provider loops, the entire Transaction Set (ST and SE segments and all segments in between) is rejected with an X12C 999. However, if the functional group consists of additional transactions without errors, the other transactions will be processed.

### Example of a Transaction Set Level Error:



The following example contains an invalid Payer ID of 77101. The Payer ID for New Hampshire Medicaid is 026000618.

```

ISA*00* 00* *ZZ*654321 *ZZ*026000618
*120716*1234*^^*00501*987654321*0*P*~
  GS*HC*654321*026000618*20120718*16265868*900000201*X*005010X279A1^1
  ~
  ST*270*1234*005010X279A1~
  BHT*0022*13*10001234*20120716*1319~
  HL*1**20*1~
  NM1*40*2*NH MEDICAID*****46*77101~
  HL*2*1*21*1~
  NM1*1P*1*JONES*MARCUS*****SV*9999034~
  HL*3*2*22*0~

```

TRN\*1\*93175-012547\*9999281234~  
NM1\*IL\*1\*SMITH\*ROBERT\*B\*\*\*MI\*12345678901~  
REF\*1L\*599119~  
DMG\*D8\*19430519\*M~  
DTP\*291\*D8\*20030501~  
EQ\*98~  
SE\*14\*1234~  
GE\*1\*900000201  
IEA\*1\*987654321

## Request-Level Errors and the X12C 999

In a case where header, submitter, receiver, provider, and subscriber loops are all valid, but an error occurs in a single request, only the request containing the error is rejected.

### Example of a Request-Level Error:



In the following example, the qualifier "31" is not valid for the 2110C (Subscriber Eligibility) EQ01 element. The highlighted transaction (EQ\*31 and subsidiary segments) would be rejected with an X12C 999. The EQ\*30 segment above it, including its subsidiary segments, would be passed on for processing.

```
ISA*00* 00* *ZZ*654321 *ZZ*026000618
*120716*1234*^*00501*987654321*0*P~
GS*HC*654321*026000618*20120716*16265868*900000201*X*005010X279A1
~ ST*270*0001*005010X279A1~
  BHT*0022*13*10001234*20120716*1319~
  HL*1**20*1~
  NM1*40*2*NH MEDICAID*****46*026000618~
  HL*2*1*21*1~
  NM1*1P*1*JONES*MARCUS****SV*9999034~
  HL*3*2*22*0~ TRN*1*93175-
  012547*9999281234~
  NM1*IL*1*SMITH*ROBERT*B***MI*12345678901~
  REF*1L*599119~
  DMG*D8*19430519*M~
  DTP*291*D8*20030501~
  EQ*98~
SE*14*0001~
ST*270*0002~
  BHT*0022*13*911160091*20120716*2300~
  HL*1**20*1~
  NM1*PR*2*NH MEDICAID*****PI*026000618`
  HL*2*1*21*1~
  NM1*1P*2*****XX*1326007915~
  N3*123*RECEIVER ADDRESS~
  N4*RECEIVER CITY*NH*38652~
  PRV*PE*PXC*193200000X~
  HL*3*2*22*0~
  NM1*IL*1*****MI*12345678901~
  DTP*291*RD8*20120114-20120114~
  EQ*30~
  AMT*R*1.5~
  III*ZZ*11~
  REF*9F*1000001~
  DTP*307*RD8*20120501-20120531~
  EQ*31~
  AMT*R*2.3~
  III*ZZ*11~
  REF*9F*2000002~
  DTP*307*RD8*20120601-20120630~
SE*23*0002~
GE*2*900000201~
IEA*1*987654321~
```

## EDIFECS Error Report

Every X12N transaction that does not receive a TA1 or X12C 999 transaction rejection will pass through the EDIFECS Compliance Check engine. EDIFECS generates a full report of all Loops, Segments, Elements, along with the data contained within them, and explanations of the errors, if any. This report is especially useful in troubleshooting errors when it is combined with the X12C 999. The EDIFECS reports will be available to Trading Partners in their mailbox.

Below is an abbreviated sample Error Report that shows the level of detail contained in the EDIFECS Error Report. Note that the invalid data is shown in **bold** type, and the full explanation of the error is given in the "Error Message" column.

|   |                     |                       |  |
|---|---------------------|-----------------------|--|
| <b>Error Report</b>   |                     |                       |  |
| <i>Submitted: Thursday, July 09, 2012 10:15:00 (Eastern Daylight Time)</i>            |                     |                       |  |
| Guideline: Spec2.ecs  |                     |                       |  |
| Data File: I:\CustomerImplementation\New Hampshire\Test Data\270\x12s only\270 - Test |                     |                       |  |
| <b>Summary Report</b>   |                     |                       |  |
| <b>Total Errors: 4</b>  |                     |                       |  |
| <b>Total Warnings: 0</b>  |                     |                       |  |
| <b>Total Information: 0</b>   |                     |                       |  |
| <b>Error Count by WEDI SNIP Type</b>  |                     |                       |  |
| <b>SNIP Type</b>  | <b>SNIP Name</b>    | <b>Counts</b>         |  |
| <b>0</b>  | <b>System</b>       | <b>0</b>              |  |
|   |                     | <b>1 Errors</b>       |  |
| <b>1</b>  | <b>EDI Syntax</b>   | <b>0 Warnings</b>     |  |
|   |                     | <b>0 Informations</b> |  |
|   |                     | <b>3 Errors</b>       |  |
| <b>2</b>  | <b>HIPAA Syntax</b> | <b>0 Warnings</b>     |  |
|   |                     | <b>0 Informations</b> |  |

**Error Report**

*Submitted: Thursday, July 09, 2012 10:15:00 (Eastern Daylight Time)*

Guideline: Spec2.ecs

Data File: I:\CustomerImplementation\New Hampshire\Test Data\270\12s only\270 - Test

**Summary Report**

**Total Errors: 4**

**Total Warnings: 0**

**Total Information: 0**

**Error Count by WEDI SNIP Type**

| # | Error ID      | Error Message   | Error Data  | SNIP Type           | Severity | Guideline Properties  |  |
|---|---------------|---|---|---------------------|----------|---|--|
| 1 | 0x810024      | Element ISA07 (Interchange ID Qualifier) does not contain a valid identification code: 'PP' is not allowed. Segment ISA is defined in the guideline at position N/A.  | ISA*00*<br>*00*<br>*ZZ*99999999<br>* PP<br>*026000618<br>*120111*2300*<br>U*00501*91116<br>0091*0*T*~ | 2 - HIPAA<br>Syntax | Normal   | Element:<br>Name:   | ISA07<br>Interchange<br>ID Qualifier               |
|   |               | This error was detected at:<br>Segment<br>Count: 1<br>Element<br>Count: 7<br>Characters:<br>51 through 53   |   |                     |          | ID:<br>Standard<br>Option:<br>Type:<br>Min Length:<br>Max Length:<br>User Option: | I05<br>Mandatory<br><br>ID<br>2<br>2<br>Required   |
| 2 | 0x39393<br>B5 | Value of element NM109 is incorrect. Expected value is National Provider ID (format is '10 digits with optional '80840' prefix and last check digit') when NM108='XX'. Segment NM1 is defined in the guideline at position 030. | NM1*1P*2*****<br>XX*<br><b>13260079158</b>  | 2 - HIPAA<br>Syntax | Normal   | Element:<br>Name:   | NM109<br>Identification Code                       |
|   |               | This error was detected at:<br>Segment<br>Count: 8<br>Element<br>Count: 9<br>Character:<br>300 through 311  |   |                     |          | ID:<br>Standard<br>Option:<br>Type:<br>Min Length:<br>Max Length:<br>User Option: | 67<br>Conditional<br><br>AN<br>2<br>80<br>Required |
|   |               | National<br>Provider ID<br>(NPI) is invalid   |   |                     |          |   |  |

|   |          |   |                              |                   |        |              |                             |
|---|----------|---|------------------------------|-------------------|--------|--------------|-----------------------------|
|   |          | for Information Receiver Name.  |                              |                   |        |              |                             |
| 3 | 0x393938 | Value of element DTP*307*RD8* 2 – HIPAA Normal  | DTP*307*RD8*                 | 2 – HIPAA         | Normal | Element:     | DTP03                       |
| 6 |          | DTP03 (Subscriber Date) is incorrect. Expected value is Date in format 'CCYYMMDD-CCYYMMDD' when DTP02 = 'RD8'. Segment DTP is defined in the guideline at position 120. | <b>20120114-2012011</b>      | Syntax            |        | Name:        | Date Time Period            |
|   |          |   |                              |                   |        | ID:          | 1251                        |
|   |          |   |                              |                   |        | Standard     | Mandatory                   |
|   |          |   |                              |                   |        | Option:      |                             |
|   |          |   |                              |                   |        | Type:        | AN                          |
|   |          |   |                              |                   |        | Min Length:  | 1                           |
|   |          |   |                              |                   |        | Max Length:  | 35                          |
|   |          |   |                              |                   |        | User Option: | Required                    |
|   |          | This error was detected at:<br>Segment Count: 14<br>Element Count: 3<br>Character: 445 through 461  |                              |                   |        |              |                             |
|   |          | Subscriber Date is invalid.   |                              |                   |        |              |                             |
| 4 | 0x810005 | The number of submitted segments in your file is 14. Number of included segments (SE01) has a value of '141'. Please review the specification and re-submit a test.     | SE* <b>141</b><br>*911160091 | 1 – EDI<br>Syntax | Normal | Element:     | SE01                        |
|   |          |   |                              |                   |        | Name:        | Number of Included Segments |
|   |          |   |                              |                   |        | ID:          | 96                          |
|   |          |   |                              |                   |        | Standard     | Mandatory                   |
|   |          |   |                              |                   |        | Option:      |                             |
|   |          |   |                              |                   |        | Type: Min    | N0                          |
|   |          |   |                              |                   |        | Length:      | 1                           |
|   |          |   |                              |                   |        | Max Length:  | 10                          |
|   |          |   |                              |                   |        | User Option: | Required                    |
|   |          | This error was detected at:<br>Segment Count: 16<br>Element Count: 1<br>Characters: 473 through 476   |                              |                   |        |              |                             |
|   |          | The values are not equal.   |                              |                   |        |              |                             |

# 9 Trading Partner Agreements

Prior to engaging in EDI with the New Hampshire MMIS Enterprise, prospective Trading Partners must complete a Trading Partner enrollment package, which includes a Trading Partner Signature Agreement Form that requires an original signature. Please follow all enrollment instructions and mail the signed Trading Partner Agreement Form to the Conduent NH Medicaid Fiscal Agent, along with any other required documents to complete the enrollment application process.

Please find all New Hampshire Provider/Trading Partner Enrollment information at: <https://nhmmis.nh.gov/portals/wps/portal/ProviderEnrollment>

The mailing address is:

Conduent Provider Relations Unit  
P. O. Box 2059  
Concord, NH 03302-2059

## Trading Partners

In simple terms, an EDI Trading Partner is defined as any provider or agent acting on behalf of a provider that transmits electronic transaction data to or receives electronic transaction data from a health plan.

There are two different types of Trading Partners for the New Hampshire Medicaid:

First, there are Vendors, Billing Agents, Clearinghouses and Switch Vendors who engage in Electronic Data Interchange (EDI) which may include claims and eligibility inquiries on behalf of enrolled NH Medicaid providers. These Trading Partners are not enrolled providers, their only interaction with the MMIS is to submit and retrieve electronic data files.

Second, there are providers re-enrolling under the Medicaid Program who use their own software programs to engage in Electronic Data Interchange (EDI) with the New Hampshire Medicaid. Some providers may use the MMIS online file upload and retrieval features via the New Hampshire MMIS Health Enterprise Portal.

# 10 Transaction Specific Information

This section contains data clarifications, including New Hampshire-specific data requirements. For additional guidance on the use of business rules, please see [Section 7 New Hampshire Medicaid Specific Business Rules and Limitations](#).

## ASC X12N 270 Member Eligibility Inquiry

| <b>Interchange Control Header (ISA)</b>            |       |     |    |                                       |                                |
|--|-------|-----|----|---------------------------------------|--------------------------------|
| C.4  | N/A   | ISA | 05 | Interchange ID Qualifier              | ZZ                             |
| C.4  | N/A   | ISA | 07 | Interchange ID Qualifier              | ZZ                             |
| <b>Beginning of Hierarchical Transaction (BHT)</b> |       |     |    |                                       |                                |
| 66   | N/A   | BHT | 02 | Transaction Set Purpose Code          | 13 (Request Only) is expected. |
| <b>2100A Information Source Name (NM1)</b>         |       |     |    |                                       |                                |
| 71   | 2100A | NM1 | 01 | Entity Identifier Code                | PR                             |
| 72   | 2100A | NM1 | 03 | Name Last or Organization Name        | NH Medicaid                    |
| 73   | 2100A | NM1 | 08 | Identification Code Qualifier         | PI                             |
| 73   | 2100A | NM1 | 09 | Information Source Primary Identifier | 026000618                      |
| 77   | 2100B | NM1 | 01 | Entity Code Qualifier                 | 1P                             |

| <b>2100B Information Receiver Name (NM1)</b>                     |       |     |    |   |  |  |
|--|-------|-----|----|---|--|--|
| 77   | 2100B | NM1 | 01 | Entity Code Qualifier                         | 1P   |  |
| 79   | 2100B | NM1 | 08 | Identification Code Qualifier                 | XX<br>SV = Atypical Provider ID assigned by NH Medicaid  |  |
| <b>2100 Information Receiver Additional Identification (REF)</b> |       |     |    |   |  |  |
| 81   | 2100B | REF | 01 | Reference Identification Qualifier            | 1D<br>This ID should only be used when the NPI in NM109 is not sufficient to identify the information receiver (i.e., when a AAA03 code 15 is returned on a submitted NPI)                             |  |
| 82   | 2100B | REF | 02 | Identification Receiver Additional Identifier | New Valid Medicaid Provider ID<br>This ID should only be used when the NPI in NM109 is not sufficient to identify the information receiver (i.e., when a AAA03 code 15 is returned on a submitted NPI) |  |
| <b>2100C Subscriber Name (NM1)</b>                               |       |     |    |   |  |  |
| 95   | 2100C | NM1 | 03 | Name Last                                     | Member's Last Name   |  |
| 96   | 2100C | NM1 | 04 | Name First                                    | Member's First Name  |  |
| 97   | 2100C | NM1 | 08 | Identification Code Qualifier                 | MI   |  |
| 98   | 2100C | NM1 | 09 | Identification Code                           | NH Medicaid ID   |  |
| <b>2100C Subscriber Demographic Information (DMG)</b>            |       |     |    |   |  |  |
| 110  | 2100C | DMG | 01 | Date Time Period Format Qualifier             | D8   |  |
| 110  | 2100C | DMG | 02 | Date Time Period                              | Member's Date of Birth<br>YYYYMMDD   |  |

**2100C Subscriber Date (DTP)**

|     |       |     |    |                                      |     |
|-----|-------|-----|----|--------------------------------------|-----|
| 125 | 2100C | DTP | 01 | Date Time Qualifier                  | 291 |
| 125 | 2100C | DTP | 02 | Date Time Period<br>Format Qualifier | RD8 |

**2110C Subscriber Eligibility/Benefit Inquiry Information (EQ)**

128    2110C    EQ    01    Service Type Code 30

# ASC X12N 271 Member Eligibility Response

**Interchange Control Header (ISA)**

|     |          |     |    |                          |   |
|-----|----------|-----|----|--------------------------|---|
| C.4 | Envelope | ISA | 05 | Interchange ID Qualifier | ZZ  |
| C.4 | Envelope | ISA | 06 | Interchange Sender ID    | 26000618  |
| C.4 | Envelope | ISA | 07 | Interchange ID Qualifier | ZZ  |
| C.4 | Envelope | ISA | 08 | Interchange Receiver ID  | Trading Partner ID assigned by New Hampshire Medicaid |

**Functional Group Header (GS)**

|     |          |    |    |                             |   |
|-----|----------|----|----|-----------------------------|---|
| C.7 | Envelope | GS | 02 | Application Sender's Code   | 26000618  |
| C.7 | Envelope | GS | 03 | Application Receiver's Code | Trading Partner ID assigned by New Hampshire Medicaid |

**Beginning of Hierarchical Transaction (BHT)**

|     |     |     |    |                              |    |
|-----|-----|-----|----|------------------------------|----|
| 213 | N/A | BHT | 02 | Transaction Set Purpose Code | 11 |
|-----|-----|-----|----|------------------------------|----|

**2100A Information Source Name (NM1)**

|     |       |     |    |                                |             |
|-----|-------|-----|----|--------------------------------|-------------|
| 220 | 2100A | NM1 | 01 | Entity Identifier Code         | PR          |
| 221 | 2100A | NM1 | 03 | Name Last or Organization Name | NH Medicaid |
| 222 | 2100A | NM1 | 08 | Identification Code Qualifier  | PI          |

|  |       |     |    |                                       |  |
|--|-------|-----|----|---------------------------------------|--|
| 222  | 2100A | NM1 | 09 | Information Source Primary Identifier | 26000618   |
| <b>2100A Information Source Contact Information (PER)</b>        |       |     |    |                                       |  |
| 224  | 2100A | PER | 02 | Name                                  | Conduent State Healthcare, LLC                                   |
| 224  | 2100A | PER | 03 | Communication Number Qualifier        | TE   |
| 225  | 2100A | PER | 04 | Communication Number                  | 6032234774   |
| 225  | 2100A | PER | 05 | Communication Number Qualifier        | TE   |
| 226  | 2100A | PER | 06 | Communication Number                  | 8662911674   |
| 226  | 2100A | PER | 07 | Communication Number Qualifier        | EM   |
| 227  | 2100A | PER | 08 | Communication Number                  | <a href="mailto:NHMMISED@Conduent.com">NHMMISED@Conduent.com</a> |
| <b>2100A Information Source Contact Information (PER)</b>        |       |     |    |                                       |  |
| 224  | 2100A | PER | 02 | Name                                  | Conduent State Healthcare, LLC                                   |
| 224  | 2100A | PER | 03 | Communication Number Qualifier        | FX   |
| 225  | 2100A | PER | 04 | Communication Number                  | 6032238125   |
| <b>2100B Information Receiver Name (NM1)</b>                     |       |     |    |                                       |  |
| 235  | 2100B | NM1 | 01 | Entity Code Qualifier                 | 1P   |
|  |       |     |    |                                       | XX   |
| 237  | 2100B | NM1 | 08 | Identification Code Qualifier         | SV = Atypical Provider ID assigned by NH Medicaid                |
| <b>2100 Information Receiver Additional Identification (REF)</b> |       |     |    |                                       |  |

|  |       |     |    |   |   |
|--|-------|-----|----|---|---|
|  |       |     |    |   | ID  |
| 238  | 2100B | REF | 01 | Reference Identification Qualifier            | This ID should only be used when the NPI in NM109 is not sufficient to identify the information receiver<br><br>(i.e., when a AAA03 code 15 is returned on a submitted NPI)<br><br>New Valid Medicaid Provider ID |
| 239  | 2100B | REF | 02 | Identification Receiver Additional Identifier | This ID should only be used when the NPI in NM109 is not sufficient to identify the information receiver<br><br>(i.e., when a AAA03 code 15 is returned on a submitted NPI)                                       |
| <b>2000C Subscriber Trace Number (TRN)</b>                   |       |     |    |   |   |
| 253  | 2000C | TRN | 03 | Trace Assigning Entity Identifier             | 1026000618  |
| <b>2100C Subscriber Name (NM1)</b>                           |       |     |    |   |   |
| 256  | 2100C | NM1 | 08 | Identification Code Qualifier                 | MI  |
| 257  | 2100C | NM1 | 09 | Identification Code                           | NH Medicaid ID  |
| <b>2110C Subscriber Eligibility/Benefit Information (EB)</b> |       |     |    |   |   |
| 296  | 2110C | EB  | 01 | Eligibility or Benefit Information            | 1<br>6<br>R   |
| 297  | 2110C | EB  | 02 | Coverage Level Code                           | IND   |
| 298  | 2110C | EB  | 03 | Service Type Code                             | 30  |

|   |       |     |    |                                    |   |
|---|-------|-----|----|------------------------------------|---|
|   |       |     |    |                                    | MC<br>Sent to indicate regular eligibility QM   |
|   |       |     |    |                                    | QM  |
| 303   | 2110C | EB  | 04 | Insurance Type Code                | Recipient only has coverage for deductible and coinsurance for Medicare Covered Services<br><br>MA – Medicare Part A<br>MB – Medicare Part B<br>OT – Medicare Part D  |
| <b>2110C Subscriber Additional Identification (REF)</b> |       |     |    |                                    |   |
| 320   | 2110C | REF | 01 | Reference Identification Qualifier | 1L<br><br>F6  |
| 321   | 2110C | REF | 02 | Reference Identification           | If REF01 = 1L – Group or Policy Number of a priority payer listed for this eligibility inquiry<br><br>If REF01 = F6 – Medicare Beneficiary Identifier (MBI). If MBI is not available, value will be "UNKNOWN" |
| <b>2110C Subscriber Eligibility/Benefit Date (DTP)</b>  |       |     |    |                                    |   |
| 322   | 2110C | DTP | 01 | Date Time Qualifier                | 307   |
| 323   | 2110C | DTP | 02 | Date Time Period Format Qualifier  | RD8   |
| <b>2110C Subscriber Eligibility/Benefit Date (MSG)</b>  |       |     |    |                                    |   |

|     |       |     |    |                        |  |
|-----|-------|-----|----|------------------------|--|
|     |       |     |    |                        | A static text will be  |
|     |       |     |    |                        | "Current Community Engagement Suspension Status  "   |
| 328 | 2110C | MSG | 01 | Free Form Message Text | This will be appended with "Suspended", "Not Suspended" or "Not Applicable"  |
|     |       |     |    |                        | This is the member's current community engagement suspension status as of the date the inquiry was submitted.  |
|     |       |     |    |                        | A separate MSG segment will be returned to display a static text for members that are incarcerated or in the community re-entry program.   |
|     |       |     |    |                        | For members in the Adult Community Re-entry Program, the message will be "Member is eligible for Adult Medicaid Community Re-Entry Program for <Begin Date> thru <End Date>."  |
|     |       |     |    |                        | For members in the Youth Community Re-entry Program, the message will be "Member is eligible for Youth Medicaid Community Re-Entry Program for <Begin Date> thru <End Date>."  |
|     |       |     |    |                        | For members in the both the Adult and Youth Community Re-entry Program, the message will be "Member is eligible for Adult Medicaid Community Re-Entry Program for <Begin Date> thru <End Date>. Member is eligible for both Adult and Youth Medicaid Community Re-Entry Program for <Begin Date> thru <End Date>." |
|     |       |     |    |                        | <b>2120C Subscriber Benefit Related Entity Name (NM1)</b>  |
| 335 | 2120C | NM1 | 01 | Entity Identifier Code | PR – Payer will be sent when 2110C EB01 = R and REF01 = 1L<br>Y2 = Member enrolled in  |

|  |       |     |    |                                      |  |
|--|-------|-----|----|--------------------------------------|--|
|  |       |     |    |                                      | Care Management Plan   |
| 336  | 2120C | NM1 | 02 | Entity Type<br>Qualifier             | 2  |
| 336  | 2120C | NM1 | 03 | Name Last or<br>Organization<br>Name | Name of Other<br>Insurance carrier<br>Name of Care<br>Management Plan if<br>2120C_NM101 = Y2 |
| <b>2120C Subscriber Benefit Related Entity Contact Information (PER)</b> |       |     |    |                                      |  |
| 346  | 2120C | PER | 03 | Communication<br>Number<br>Qualifier | TE   |
| 346  | 2120C | PER | 04 | Communication<br>Number              | Care Management Plan<br>Telephone Number   |

# Appendices

## Implementation Checklist

Conduent does not offer an Implementation Checklist for our Trading Partner EDI services with New Hampshire Medicaid. The Conduent New Hampshire Provider Relations Unit assists new Trading Partners with enrollment and testing, but a formal implementation checklist is not necessary.

## Business Scenarios

Please contact the Conduent New Hampshire Provider Relations Unit to discuss your specific EDI related business needs with New Hampshire Medicaid, should they not be covered in this guide or other available New Hampshire Medicaid X12N transaction companion guides.

## Transmission Examples

Please contact the Conduent New Hampshire Provider Relations Unit for transmission examples beyond the samples already provided in this guide.

## Frequently Asked Questions

For current Provider and Trading Partner FAQs, please visit the following page:  
<https://nhmmis.nh.gov/portals/wps/portal/ProviderFaq>

# Change Summary

|     |            |   |   |
|-----|------------|---|---|
| 1.0 | 11/05/2012 | Initial Document for Deliverables                           | Document reformatted to meet CAQH CORE standard companion guide format (Phase I CORE Req. 152). Xerox branding applied. |
| 1.1 | 12/06/2012 | Recommendation from the X12 Committee                       | Renamed Title, Renamed Footer, Removed "ANSI" from document<br><br>Deleted GS08 on page 17                              |
| 1.2 | 12/03/2013 | URL for Provider Enrollment<br><br>Managed Care Information | Updated URL for Provider Enrollment page 3<br><br>Updated Managed Care information on page 36 and 37 for the 2120C loop |
| 1.3 | 12/23/2013 | Updated Trading Partner notice for downtime                 | Updated Section 2 page 3 for Trading Partner notice   |
| 1.4 | 02/28/2014 | Updated Process Flow diagram                                | Updated Process Flow Section 4 page 5   |
| 1.5 | 06/01/2014 | Updated TA1 Information                                     | Updated TA1 information pages 5, 6, 22, and 23  |
| 1.6 | 1/22/2015  | Updated Table Of Contents                                   | Added Search Option   |
| 1.6 | 03/12/2015 | Search Options  | Updated search Options page 20  |
| 1.6 | 05/08/2015 | 2 Getting Started – Working with New Hampshire Medicaid     | Updated scheduled maintenance periods page 3  |
| 1.6 | 05/08/2015 | 6 Control Segments/ Envelopes                               | Updated GS-GE segment statement page 19   |
| 1.6 | 05/13/2015 | Non-Routine Downtime Notification                           | Updated the description related to the process for displaying any Non-routine downtime page 3.                          |
| 1.7 | 08/28/2017 | Updated Branding  | Updated brand to Conduent   |
| 1.8 | 11/05/2018 | Updated mapping for REF02                                   | Added mapping for the MBI to REF02  |
| 1.8 | 03/04/2019 | Update to 2110C EB04  | Removed extra line and added clarity for what MA, MB, OT Represent  |
|     |            | Update to 2110C REF02                                       | Added note explaining when "UNKNOWN" is populated for F6  |
| 1.9 | 05/07/2019 | Sample EDIFACS Error Report Add 2110C MSG                   | Corrected table format<br>Added MSG segment to communicate the current community engagement suspension status.          |

|      |            |  |  |
|------|------------|--|--|
| 1.10 | 7/25/2019  | Update 2110C MSG   | Changed ‘:’ to ‘ ’ in the community engagement suspension status message.  |
| 1.11 | 01/21/2020 | Fixed broken links and updated verbiage under “MOVEit TRANSFER®” on page 12. | Fixed broken links throughout the document and updated the verbiage under “MOVEit TRANSFER®” on page 12 to be consistent with the other companion guides                             |
| 1.12 | 06/20/2024 | Updated Search Criteria and communication number                             | Updated to provide examples of the search criteria. Also add the mapping to show what loops contain that data.<br><br>Also updated the communication number in the 271 - 2100A loop. |
| 1.13 | 08/15/2024 | Update 2110C MSG<br><br>Update 2100A PER08                                   | Modified to send community re-entry information where applicable.<br><br>Correct email address to rebrand with “Conduent”.   |
| 1.14 | 11/5/2024  | Update 2110C MSG   | Update to include message that will display for the new CRE code of ‘B’. Also corrected spelling of “From members” to “For members” in the same loop comments section.               |