

# District of Columbia

ANSI ASC X12N 270/271 (Version 5010A)
Benefit Eligibility Inquiry/Response Transactions



April 2024



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# Review and Revision History

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V 2.00	09/19/2012	Annual Review	Xerox
V 3.00	05/08/2017	Update Brand from Xerox to Conduent	Conduent
V 4.00	02/09/2018	Updated URLs	Conduent
V 4.1	05/25/2023	Updated transaction- specific information (271) and general editorial review	Conduent
V 5.00	01/19/2024	Updated URLs, branding, and format/content order to align with the CAQH CORE Master Companion Guide Template and Conduent standard	Conduent
V 5.1	04/25/2024	Updated date range information in Table 10	Conduent

# Configuration of this Document

This document is under full configuration management. See the *Configuration Management Plan* for owner and rules.

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# **Preface**

This Companion Guide to the Version 5010 ASC X12N Implementation Guides and associated errata adopted under HIPAA clarifies and specifies the data content when exchanging electronically with Conduent EDI Solutions. Transmissions based on this companion guide, used in tandem with the Version 5010 ANSI ASC X12N Implementation Guides, are compliant with both X12 syntax and those guides. This Companion Guide is intended to convey information that is within the framework of the ASC X12N Implementation Guides adopted for use under HIPAA. The Companion Guide is not intended to convey information that in any way exceeds the requirements or usages of data expressed in the Implementation Guides.



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# 1 Introduction

Conduent EDI Solutions, a leader in healthcare technology, provides EDI gateway services to providers enrolled in contracted healthcare plans. This guide outlines the procedures necessary for engaging in Electronic Data Interchange (EDI) with Conduent EDI Solutions and supplies specific data clarifications where applicable.

Our electronic transaction services provide the following functionalities:

- Easily submit all your transactions to one source
- Submit transactions twenty-four hours a day, seven days a week
- · Receive confirmation of receipt of each file transferred

Healthcare plans that participate with Conduent EDI Solutions are referred to as payers. Transactions are accepted electronically into our data center and are processed through the Conduent State Healthcare Clearinghouse (SHCH).

The Conduent SHCH provides connectivity for the flow of electronic health care transactions between medical providers, billing services, vendors, other clearinghouses, and the District of Columbia MMIS (DC MMIS) system. Additionally, Conduent SHCH provides translation to and from ANSI ASC X12N standard formats.

# Scope

This companion guide is intended for use by DC Medicaid Trading Partners for the submission of the X12N 270 transactions to the Conduent SHCH through Conduent EDI Solutions for processing and the return of X12N 271 transactions to submitters. The companion guide contains data clarifications derived from specific business rules that apply exclusively to claims processing for DC Medicaid. This companion guide is subject to change.

The ANSI ASC X12N 270 transaction, requesting benefit eligibility information, is submitted to the Conduent SHCH for processing. Conduent SHCH validates submission of ANSI X12N format(s). If the file contains syntactical error(s), the segment(s) and elements(s) where the error(s) occurred will be reported in a 999 Functional Acknowledgement. The TA1 report is used to report receipt of individual interchange envelopes that contain corrupt data or an invalid trading partner relationship. The Conduent SHCH will then return 271 transactions containing benefit eligibility information or any AAA segments.

# Overview

This document provides the following information for DC Medicaid Trading Partners:

- Testing expectations
- Connectivity methods for transaction transmission and associated security standards
- DC Medicaid data requirements
- · Additional service offerings
- Details on responses/acknowledgements
- X12 transaction data clarifications

## References

This Companion Guide is intended for trading partner use in conjunction with the ANSI ASC X12N National Consolidated Guides (TR3), as adopted under HIPAA. These are available at: https://x12.org/products/technical-reports.



# Additional Information

The companion guide outlines the procedures necessary for engaging in Electronic Data Interchange (EDI) with Conduent EDI and specifies data clarification where applicable.

Insurance companies and health plans that participate with Conduent EDI are referred to as payers, DC Medicaid being one of the payers. Transactions are accepted electronically into our data center in East Windsor, NJ, and are processed through the Conduent EDI clearinghouse. As a Conduent EDI clearinghouse service, we provide connectivity to various health plans and states where Conduent EDI is the fiscal agent, third-party administrator, or contracted clearinghouse.



# 2 Getting Started

# Working with District of Columbia Medicaid

Any entity sending electronic transmissions to Conduent EDI Solutions for processing where reports and responses will be delivered must complete an EDI enrollment package. This package provides Conduent EDI Solutions the information necessary to assign a Logon Name, Logon ID, and Trading Partner ID, which are required to submit electronic transmissions.

# Trading Partner Registration

You may obtain an enrollment package by contacting the Conduent EDI Support Unit or by downloading it from our website at: http://edisolutionsmmis.portal.conduent.com/gcro/

# Certification and Testing Overview

Conduent EDI Solutions does not require certification of submitters and their transactions, but we do require some minimal transaction testing.

Completion of the testing process must occur prior to electronic submission of production data to Conduent EDI Solutions. Assistance from Conduent EDI Business Analysts is available throughout this process. Each test transmission is inspected thoroughly to ensure no format errors are present. Testing is conducted to verify the integrity of the format, not the integrity of the data; however, to simulate a production environment, we request that you send real transmission data. The number of test transmissions required depends on the number of format errors on a transmission and the relative severity of these errors. Additional testing may be required in the future to verify any changes made to Conduent's system. Also, changes to the X12N formats may require additional testing.



# 3 Testing with the Payer

# Trading Partner Testing Procedures

- Conduent EDI Solutions provides companion guides and enrollment packages for download via the
  web at: <a href="https://edisolutionsmmis.portal.conduent.com/gcro/">https://edisolutionsmmis.portal.conduent.com/gcro/</a>, then choose the applicable item from the
  menu on the left.
- The Trading Partner completes and submits enrollment package to Conduent EDI Solutions.
- The Trading Partner is assigned Logon Name and Logon User ID.
- The Trading Partner contacts the Conduent EDI Business Analyst department at 1(866) 407-2005 to arrange a testing schedule and complete their EDIFECS enrollment.
- The Trading Partner has access to the EDIFECS website to submit X12N test files for analysis. Each test file is analyzed based on the seven levels of testing defined by WEDI SNIP. At this time, the submitter is required to address any errors discovered by EDIFECS during the compliance analysis prior to moving on to the next stage of testing with Conduent EDI Solutions.
- The Trading Partner executes test cases and data is sent to Conduent EDI Solutions.
- The Business Analyst evaluates flow of test data through the Conduent SHCH.
- If test cases are completed successfully, the Business Analyst contacts the Trading Partner to advise Trading Partner that they are approved for placement into the production environment when available. If the testing entity is a software vendor, they will be required to provide a list of submitters using the approved software package.
- If test cases are unsuccessful, the Business Analyst will contact the Trading Partner. The Trading Partner will remain in the testing environment until test cases are completed successfully.

# CommerceDesk Online –Testing Application

CommerceDesk Online is an online HIPAA testing application available to the District of Columbia. CommerceDesk Online offers the following types of testing against the base HIPAA Consolidated guidelines for free.

- **Test all 7 WEDI/SNIP Types.** CommerceDesk Online provides all 7 Types of WEDI/SNIP Testing for HIPAA, including integrity testing, requirement testing, balancing testing, situational testing, code set testing, product or services testing, and guide-specific testing.
- Test the HIPAA Code Sets. Validate over 40 industry code tables and databases.
- Get your Answers Fast. With CommerceDesk Online, the results of your free compliance testing are
  typically available within seconds for small files and within minutes for files up to 10 megabytes and
  larger.

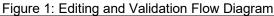
The Conduent Washington DC Medicaid Community on the CommerceDesk Online application can be accessed at: <a href="https://sites.edifecs.com/?conduent">https://sites.edifecs.com/?conduent</a>. All submitters will contact the Conduent Client Integration Testing Support Unit to enroll. Once enrolled, submitters will test claims submissions through the CommerceDesk Online utility and will receive a file status report. Once these files test with no errors, a submitter may then submit test claims submissions to Conduent SHCH for Client Integration testing.

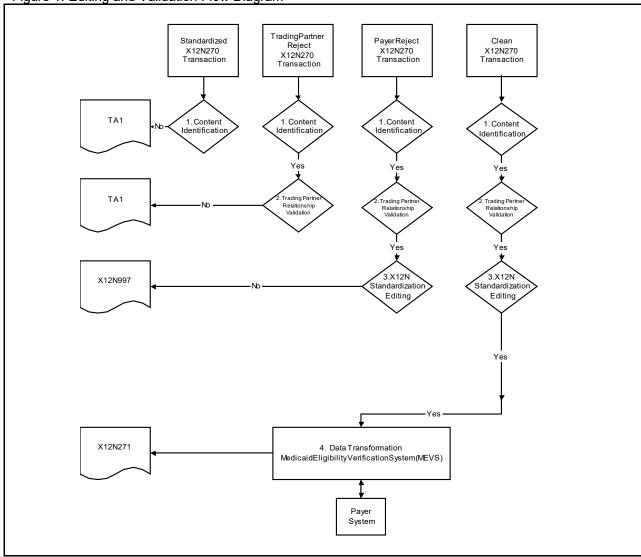


# 4 Connectivity with the Payer(s)/Communications

This section describes the process to submit HIPAA X12N 270 transactions along with various submission methods, security requirements, and exception handling procedures.

#### Process Flows





# LEGEND:

- Content Identification: Data identification is attempted. If the data is corrupt or intended for another resource, a TA1 (Interchange Acknowledgement) will be returned. 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 returned to 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 ANSI ASC X12N. A 999 (Functional Acknowledgement) will be returned to the submitter. The 999 contains **ACCEPT** or **REJECT** information. If the file contained syntactical errors, the segment(s) and element(s) where the error(s) occurred will be reported. If the data passes X12N syntax validation, data transformation will be performed.
- Data Transformation: The data is transformed and processed through MEVS. An ANSI ASC X12N 271 will be returned for submitter pickup.



# Transmission Administrative Procedures

This section describes the available transmission modes to Conduent EDI Solutions.

Providers will have an option to select an appropriate transmission mode. Providers may also opt for two different modes of receipt and delivery. This means that the provider may submit transactions in one transmission mode and receive the return transactions via an alternate mode. Please note that some modes of transmission have additional costs that are the responsibility of the external Trading Partner.

# Re-Transmission Procedures

Please contact the EDI Solutions Helpdesk regarding re-transmission procedures.

# **Communication Protocol Specifications**

We offer the following transmission methods for Trading Partners:

- EDI Direct
- FTPs or sFTP
- MOVEit DMZ
- WINASAP5010 (\*select payers)

Transaction transmission is available twenty-four hours a day, seven days a week. This availability is subject to scheduled and unscheduled maintenance downtime. It is operational policy to schedule preventative maintenance periods on weekends whenever possible.

## **Asynchronous Dial-Up**

Conduent EDI Solutions provides an interactive, menu-driven bulletin board system that allows you to upload your transaction files and receive immediate confirmation of the status of your transfer. This bulletin board system (BBS) can be accessed using a standard modem and supports modem speeds of up to 56,000 bps. Transaction transmission is available twenty-four hours a day, seven days a week. This availability is subject to scheduled and unscheduled host downtime. It is operational policy to schedule preventative maintenance periods on weekends whenever possible.

# Hardware Requirements

Hayes-compatible 2400-56K BPS asynchronous modem.

#### Software Requirements

PKZIP or WINZIP

XMODEM, YMODEM, ZMODEM, or Kermit

# Communication Protocols

Conduent currently supports the following communication options:

XMODEM, YMODEM, ZMODEM, and Kermit



# Teleprocessing Requirements

The general specifications for communication with Conduent are shown below.

Table 1: Teleprocessing Requirements

Telecommunications	Hayes-compatible 2400-56K BPS asynchronous modem.
File Format	ASCII text data.
File Name for Zipped Files	All zipped files must follow a standard 8.3 naming convention 'XXXXXXXXXYYY', where 'X' represents an 8-digit alphanumeric value only and 'Y' represents the 3-digit file extension. Examples of acceptable file extension are (txt, doc, etc.). A file name not conforming to this standard naming convention will not be accepted, not be unzipped, and fail on the Host.
Compression Techniques	PKZIP will compress one or more files into a single ZIP archive. WINZIP will compress one or more files into a single ZIP archive. Conduent accepts transmission with any of the above compression techniques, as well as non-compression files.
Data Format	8 data bit, 1stop bit, no parity, full duplex.
Transmission Protocol	ZMODEM uses 128 byte to 1024-byte variable packets and a 16-bit or 32-bit Cyclical Redundancy Check (CRC).  XMODEM uses 128-byte blocks and a 16-bit CRC.  YMODEM uses 1024-byte blocks and a 16-bit CRC.  KERMIT can be accepted if X, Y, or ZMODEM capabilities are not available with your communication software.

# Teleprocessing Settings

Table 2: Teleprocessing Settings

Table 2. Teleprocessing Settings	)
	Send line ends with line feeds (should not be set).  Echo typed characters locally (should not be set).
ASCII Sending	Line delay 0 milliseconds.
	Character delay 0 milliseconds.
ASCII Receiving	Append line feeds to incoming line ends should not be checked.
Addit Receiving	Wrap lines that exceed terminal width.
Terminal Emulation	VT100 or Auto.

# Transmission Procedures

Table 3: Transmission Procedures

1 4	ble 5. Hallsillission Flocedules	
	Submitter	Host System
1.	Dials Conduent Host	Answers call, negotiates a common baud rate, and sends to the Trading Partner:
		"Please enter your Logon=>"
2	2. Enters Logon Name <cr></cr>	Receives User Name (Logon Name) and sends to the Trading Partner:
۷.		"Please enter your password=>"
		Receives Logon and verifies if Trading Partner is an authorized user.
3.	Enters Password <cr></cr>	Sends HOST selection menu followed by a user prompt:
		"Please Select from the Menu Options Below=>"
4.	Enters Desired Selection <cr></cr>	<b>#1. Electronic File Submission:</b> Assigns and sends the transmission file name then waits for ZMODEM (by default) file transfer to be initiated by the



Submitter	Host System
	Trading Partner.
	#2. View Submitter Profile
	#3. Select File Transfer Protocol: Allows you to change the protocol for the current submission only. The protocol may be changed to (k)ermit, (x)Modem, (y)Modem, or (z)Modem. Enter selection [k,x,y,z]: #4. Download Confirmation
	#9. Exit & Disconnect: Terminates connection
5. Enters "1" to send file <cr></cr>	Receives ZMODEM (or other designated protocol) file transfer. Upon completion, initiates file confirmation. Sends file confirmation report.  Sends HOST selection menu followed by a user prompt=>
	"Please Select from the Menu Options Below=>"



#### Web Portal

The Web portal allows a trading partner to initiate the submission of a batch file for processing. The trading partner must be an authenticated portal user who is a provider. Only active Medicaid providers are authorized to access files via the Web. The provider accesses the Web portal via a Web browser and is prompted for login and password assigned to them during the EDI enrollment process. The provider may select files from their PC or work environment using the Browse function in conjunction with the Add and Remove functions. To transmit the selected files for processing, the trading partner must click the Submit link. All files submitted must meet the ANSI X12N 278 standard.

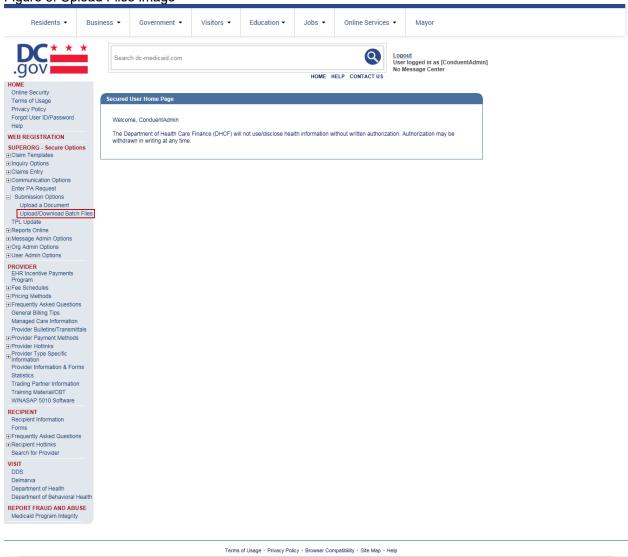
The Web address to access data from Conduent EDI Solutions is <a href="https://www.dc-medicaid.com/dcwebportal/home">https://www.dc-medicaid.com/dcwebportal/home</a>. Web browsers must be able to support 128-bit encryption to enter the Data Exchange area of the site. Upon reaching the site, enter a valid user ID and password. Click on the Login button to request access to the secure Data Exchange area.



If you enter an invalid user ID or password, an error screen will display, and entry will not be allowed. Enter access information exactly as it is specified, including case and spaces, if any. If the correct user ID and password have been entered and a failure occurs, please contact the Conduent EDI Support Unit at 1 (866) 407-2005.



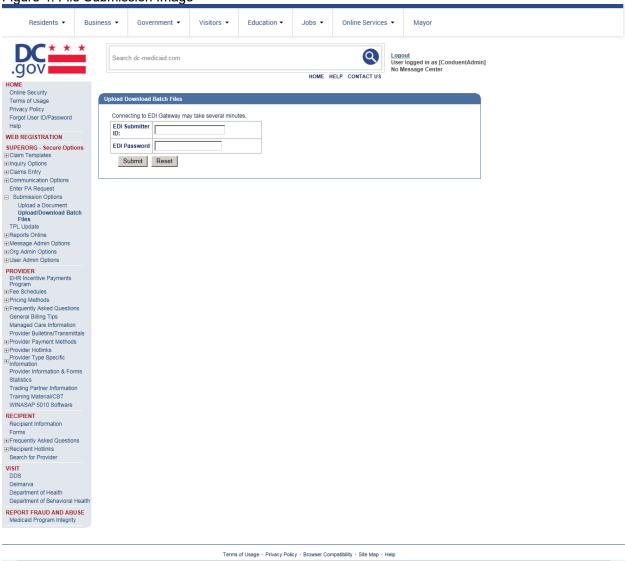
Figure 3: Upload Files Image



Select the Upload/Download Files link to send files to Conduent.

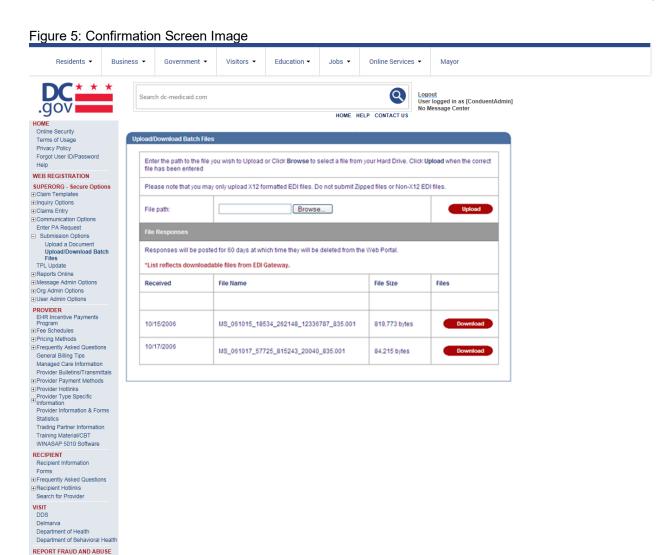


Figure 4: File Submission Image



Click on the Browse button and select the file for upload. To submit, click on the Upload button.





This screen displays a return message indicating the file was successfully uploaded.

# **Movelt DMZ**

MOVEit DMZ is appropriate for submitters of large transaction files. MOVEit DMZ is a software product that transports data via secure FTP across the Internet.

There are two methods for using MOVEit DMZ:

- 1. Uploading files through a secure website <a href="https://moveit.pdc.conduent.com">https://moveit.pdc.conduent.com</a>.
- 2. Sending and receiving files via Secure FTP client. (MOVEit Freely is a free Secure FTP client available for download at https://www.ipswitch.com/moveit).



# **MOVEit-Compatible FTP Applications**

Table 4: MOVEit-Compatible FTP Applications (Submission)

# **MOVEit-Compatible FTP Applications** SSH2 SFTP and SCP2 Clients

# HTTPS (HTTP over SSL) Clients

## **cURL** (downloads only)

• AIX; AmigaOS; BeOS; DOS; DragonFly BSD; FreeBSD; HPUX; Linux; NetBSD; NetWare; OpenBSD; OS/2; OS X; QNX; RISC OS; Solaris; SunOS; Tru64 UNIX; UNIXware; VMS; Windows

#### **Internet Explorer Web Browser**

Macintosh, Windows

#### Firefox Web Browser

any supported OS

#### **MOVEit Central**

Windows Vista Business Ed., 2003, XP Professional, 2000 Server

#### **MOVEit Central API Java Class**

Windows Vista Business Ed., 2003, XP Professional, 2000 Server

#### **MOVEit Central API Windows COM Component**

Windows Vista Business Ed., 2003, XP Professional, 2000 Server

## **MOVEit DMZ API Java Class**

any OS with Java v.1.4 or higher

# **MOVEit DMZ API Windows COM Component**

Windows Vista Business Ed., 2003, XP. 2000. NT 4.0

### **MOVEit Wizard ActiveX Plugin**

Internet Explorer Windows

#### **MOVEit Wizard Java Plugin**

Firefox Linux and Windows: Mozilla Linux and Windows; Netscape Linux and Windows; Opera Linux and Windows; Safari OS X

# **MOVEit Xfer Java**

Any OS with Java v.1.4 or higher

#### **MOVEit Xfer Windows**

Windows Vista Business Ed., 2003, XP, 2000, ME, 98, NT

## Mozilla Web Browser

any supported OS

# **Netscape Navigator Web Browser**

Linux, Macintosh, Windows

# **Opera Web Browser**

anv supported OS

#### Safari Web Browser

OS X

# AS2 and AS3 (SSL) Clients

Clients that are AS2 or AS3 certified by Drummond will be compatible with MOVEit DMZ, including:

#### **MOVEit Central**

Windows Vista Business Ed., 2003, XP Professional, 2000 Server

## Cyberduck

OS X v.10.3 or higher

## **Cyclone Commerce Interchange**

Solaris

#### **FileZilla**

Windows

# F-Secure SSH (including SCP2)

Solaris, UNIX, Windows

#### Fugu

OS X v.10.3 or higher

# IBM Ported Tools (OpenSSH)

z/OS

## **Ipswitch WS\_FTP Pro**

Windows

#### J2SSH

Java

#### MacSSH

OS X v.10.3 or higher

#### Magnetk sftpdrive

Windows

## **MOVEit Central**

 Windows Vista Business Ed., 2003, XP Professional, 2000 Server

## **NET::SFTP** (uses Net::SSH::Perl)

Linux

#### OpenSSH for sftp

MVS; OS X v.10.3 or higher; Solaris; UNIX; Windows; z/OS v.1.4 or higher

# **Putty PSCAP** and **PSFTP**

Windows, Windows NT for Alpha

## Rbrowser

OS X v.10.3 or higher

## SouthRiver Technologies WebDrive

Windows

#### SSH FileSystem (SSHFS)

Unix (requires OpenSSH and FUSE)

#### **SSH Secure Shell FTP**

Windows

#### **SSH Tectia Client**

AIX, HP-UX, Linux, Solaris, Windows

# SSH Tectia Connector

Windows

#### Stairways Interarchy

OS X

#### **Transmit**

OS X v.10.3 or higher •

# WinSCP (in SFTP mode)

Windows



## **MOVEit-Compatible FTP Applications**

#### FTPS (FTP over SSL) Clients

#### **bTrade TDAccess**

 AIX, AS/400, HP-UX, Linux, MVS, Solaris, Windows

#### **C-Kermit FTP**

AIX, QNX, UNIX, VMS

## Cleo LexiCom

 AS/400, Linux, UNIX, Windows cURL

 AIX; AmigaOS; BeOS; DOS; DragonFly BSD; FreeBSD; HPUX; Linux; NetBSD; NetWare; OpenBSD; OS/2; OS X; QNX; RISC OS; Solaris; SunOS; Tru64 UNIX; UNIXware; VMS; Windows

#### **FileZilla**

Windows

#### **GlobalSCAPE CuteFTP Pro**

Windows

#### **GLUB Secure FTP**

Java

#### IBM z/OS Secure Sockets FTP

z/OS

#### **IniCom FlashFXP** (GUI v.3.0 or higher)

Windows

### **Ipswitch WS FTP Pro** (GUI v.7.0 or higher)

Windows

#### **LFTP**

AIX, MVS, Solaris, UNIX

#### **MOVEit Buddy**

 Windows Vista Business Ed., 2003, XP, 2000, ME, 98, NT

#### **MOVEit Central**

 Windows Vista Business Ed., 2003, XP Professional, 2000 Server

#### **MOVEit Freely**

 Windows Vista Business Ed., 2003, XP, 2000, ME, 98, NT

#### Netkit

Linux, Solaris, UNIX

FTPS (FTP over SSL) Clients, Cont.

## Rhino Voyager FTP

Windows

#### Seagull Secure FTP Pro

Windows

#### **SmartFTP**

Windows

# SouthRiver Technologies WebDrive

Windows

#### Stairways Interarchy

OS X

# Sterling Commerce Connect:Direct Enterprise Command Line Client

• UNIX, Windows

#### Surge SSLFTP

FreeBSD; Linux; Macintosh; Solaris; Windows

#### TrailBlazer ZMOD

OS/400

#### **Tumbleweed SecureTransport Clients**

UNIX, Windows

#### /n software IP\*Works SSL

Windows

## Data Retrieval

This section describes the available data delivery modes from Conduent EDI Solutions. The ANSI ASC X12N 270 Health Care Eligibility Benefit Inquiry is an inbound (to Conduent EDI) transaction. The response to the 270 transaction is the ANSI ASC X12N 271 Health Care Eligibility Benefit Response Transaction. These transactions are available on the Web Portal and through other modes of transmission discussed in the following sections.

Providers will have an option to select an appropriate transmission mode for delivery. Providers may also opt for two different modes of receipt and delivery. This means that the provider may submit transactions in one transmission mode and receive the return transaction via an alternate mode. Please note that some modes of transmission have additional costs that are the responsibility of the external Trading Partner.

## **Error Reports**

The TA1 and 999 transactions will be posted to the Web Portal or sent via another agreed upon transmission mode.

The functions of the acceptance/rejection reports (TA1, 999) are discussed in Chapter 8, Acknowledgements and/or Reports.

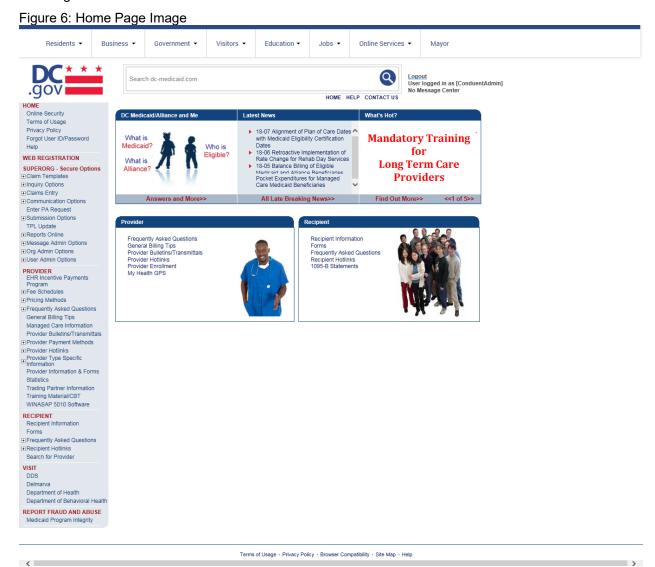


## **Web Portal**

The Web Portal allows all trading partners to retrieve data via the Internet 24 hours a day, seven days a week. Each individual provider has the option of retrieving the transaction responses and reports themselves and/or of allowing billing agents and clearinghouses the option of retrieval on their behalf. The trading partner will access the Web Portal system using the User ID and Password provided during the enrollment process.

#### **Site Access**

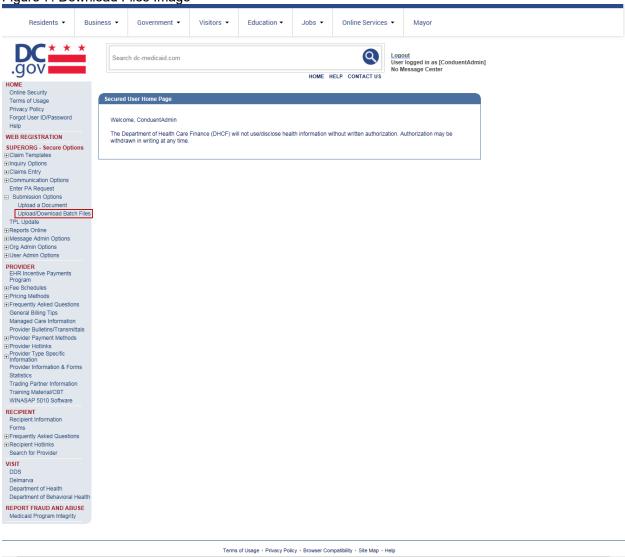
The web address to access data from Conduent EDI Solutions is <a href="https://www.dc-medicaid.com/dcwebportal/home">https://www.dc-medicaid.com/dcwebportal/home</a>. Click on the Login button to request access to the secure Data Exchange area.



If you enter an invalid user ID or password, an error screen will display, and entry will not be allowed. Enter access information exactly as it is specified, including case and spaces, if any. If the correct user ID and password have been entered and a failure occurs, please contact the Conduent EDI Support Unit at 1 (866) 407-2005.

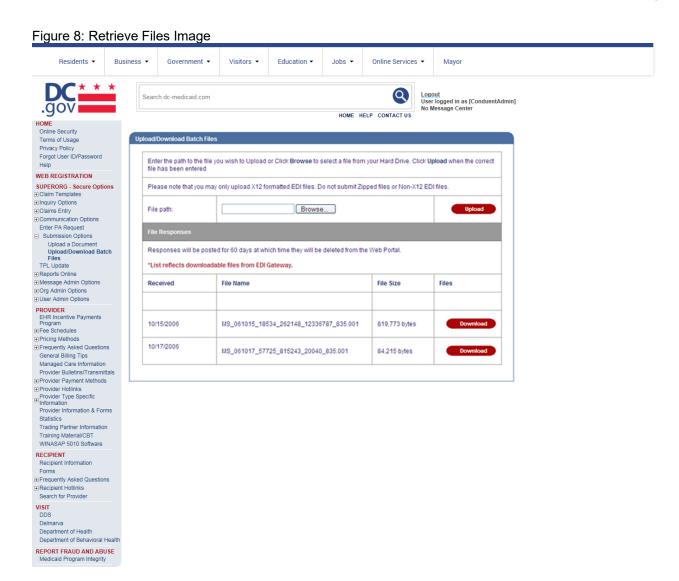






Select the Upload/Download Files Link to retrieve files from the Conduent SHCH.





Click on the download button of the file you would like to view. This will open the file in Adobe Acrobat.

Terms of Usage • Privacy Policy • Browser Compatibility • Site Map • Help

#### **Movelt DMZ**

MOVEit DMZ is appropriate for submitters of large transaction files. MOVEit DMZ is a software product that transports data via secure FTP across the Internet.

There are two methods for using MOVEit DMZ:

- 1. Uploading files through a secure website: <a href="https://moveit.pdc.conduent.com/">https://moveit.pdc.conduent.com/</a>.
- 2. Sending and receiving files via Secure FTP client. (MOVEit Freely is a free Secure FTP client available for download at <a href="https://www.ipswitch.com/moveit">https://www.ipswitch.com/moveit</a>).



# **MOVEit-Compatible FTP Applications**

# Table 5: MOVEit-Compatible FTP Applications (Retrieval)

# MOVEit-Compatible FTP Applications HTTPS (HTTP over SSL) Clients SSH2 SFTP and SCP2 Clients

# cURL (downloads only)

 AIX; AmigaOS; BeOS; DOS; DragonFly BSD; FreeBSD; HPUX; Linux; NetBSD; NetWare; OpenBSD; OS/2; OS X; QNX; RISC OS; Solaris; SunOS; Tru64 UNIX; UNIXware; VMS; Windows

#### **Internet Explorer Web Browser**

Macintosh, Windows

#### **Firefox Web Browser**

any supported OS

#### **MOVEit Central**

 Windows Vista Business Ed., 2003, XP Professional, 2000 Server

#### **MOVEit Central API Java Class**

 Windows Vista Business Ed., 2003, XP Professional, 2000 Server

### **MOVEit Central API Windows COM Component**

 Windows Vista Business Ed., 2003, XP Professional, 2000 Server

## **MOVEit DMZ API Java Class**

any OS with Java v.1.4 or higher

## **MOVEit DMZ API Windows COM Component**

 Windows Vista Business Ed., 2003, XP, 2000, NT 4.0

### **MOVEit Wizard ActiveX Plugin**

Internet Explorer Windows

#### **MOVEit Wizard Java Plugin**

 Firefox Linux and Windows; Mozilla Linux and Windows; Netscape Linux and Windows; Opera Linux and Windows; Safari OS X

# MOVEit Xfer Java

Any OS with Java v.1.4 or higher

#### **MOVEit Xfer Windows**

 Windows Vista Business Ed., 2003, XP, 2000, ME, 98, NT

## Mozilla Web Browser

any supported OS

# **Netscape Navigator Web Browser**

Linux, Macintosh, Windows

# **Opera Web Browser**

anv supported OS

#### Safari Web Browser

OS X

# AS2 and AS3 (SSL) Clients

Clients that are AS2 or AS3 certified by Drummond will be compatible with MOVEit DMZ, including:

#### **MOVEit Central**

 Windows Vista Business Ed., 2003, XP Professional, 2000 Server

# Cyberduck

OS X v.10.3 or higher

## **Cyclone Commerce Interchange**

Solaris

#### **FileZilla**

Windows

#### F-Secure SSH (including SCP2)

Solaris, UNIX, Windows

#### Fugu

OS X v.10.3 or higher

# IBM Ported Tools (OpenSSH)

z/OS

## **Ipswitch WS\_FTP Pro**

Windows

#### J2SSH

Java

#### MacSSH

OS X v.10.3 or higher

#### Magnetk sftpdrive

Windows

## **MOVEit Central**

 Windows Vista Business Ed., 2003, XP Professional, 2000 Server

## **NET::SFTP** (uses Net::SSH::Perl)

Linux

#### OpenSSH for sftp

 MVS; OS X v.10.3 or higher; Solaris; UNIX; Windows; z/OS v.1.4 or higher

#### **Putty PSCAP** and **PSFTP**

Windows, Windows NT for Alpha

## Rbrowser

OS X v.10.3 or higher

## SouthRiver Technologies WebDrive

Windows

#### SSH FileSystem (SSHFS)

Unix (requires OpenSSH and FUSE)

#### **SSH Secure Shell FTP**

Windows

#### **SSH Tectia Client**

• AIX, HP-UX, Linux, Solaris, Windows

# **SSH Tectia Connector**

Windows

#### Stairways Interarchy

• OS X

#### Transmit

OS X v.10.3 or higher

# WinSCP (in SFTP mode)

Windows



## **MOVEit-Compatible FTP Applications**

#### FTPS (FTP over SSL) Clients

#### **bTrade TDAccess**

 AIX, AS/400, HP-UX, Linux, MVS, Solaris, Windows

#### **C-Kermit FTP**

AIX, QNX, UNIX, VMS

## Cleo LexiCom

• AS/400, Linux, UNIX, Windows **cURL** 

 AIX; AmigaOS; BeOS; DOS; DragonFly BSD; FreeBSD; HPUX; Linux; NetBSD; NetWare; OpenBSD; OS/2; OS X; QNX; RISC OS; Solaris; SunOS; Tru64 UNIX; UNIXware; VMS; Windows

#### **FileZilla**

Windows

#### **GlobalSCAPE CuteFTP Pro**

Windows

#### **GLUB Secure FTP**

Java

#### IBM z/OS Secure Sockets FTP

z/OS

# **IniCom FlashFXP** (GUI v.3.0 or higher)

Windows

#### **Ipswitch WS FTP Pro** (GUI v.7.0 or higher)

• Windows

#### **LFTP**

AIX, MVS, Solaris, UNIX

#### **MOVEit Buddy**

 Windows Vista Business Ed., 2003, XP, 2000, ME, 98, NT

# FTPS (FTP over SSL) Clients, Cont. MOVEit Central

 Windows Vista Business Ed., 2003, XP Professional, 2000 Server

#### **MOVEit Freely**

 Windows Vista Business Ed., 2003, XP, 2000, ME, 98, NT

#### Netkit

Linux, Solaris, UNIX

## Rhino Voyager FTP

Windows

#### Seagull Secure FTP Pro

Windows

#### **SmartFTP**

Windows

# SouthRiver Technologies WebDrive

Windows

#### Stairways Interarchy

OS X

# Sterling Commerce Connect:Direct Enterprise Command Line Client

• UNIX, Windows

# Surge SSLFTP

FreeBSD; Linux; Macintosh; Solaris; Windows

## TrailBlazer ZMOD

OS/400

#### **Tumbleweed SecureTransport Clients**

UNIX, Windows

## /n software IP\*Works SSL

Windows

# **Passwords**

Trading partners are assigned a "Logon Name" and "Logon User ID" during the enrollment process with DC Medicaid.

#### **Password General Standards**

Login User IDs (passwords) are nine characters



# 5 Contact Information

# EDI Customer Service/Technical Assistance

The Conduent EDI Support Unit assists users with questions about electronic submission. The Conduent EDI Support Unit is available to all District of Columbia Medicaid Providers Monday through Friday from 8:00 a.m. to 5:00 p.m. EST at 1 (866) 407-2005. The Conduent EDI Support Unit:

- Provides information on available services;
- Enrolls users for electronic submission;
- Verifies receipt of electronic transmissions; and
- Provides technical assistance to users who are experiencing transmission difficulties.

# **Transmission Telephone Number**

Conduent EDI Solutions provides availability for transmission 24 hours a day, 7 days a week. There are no restrictions on the number or frequency of transmissions. The transmission telephone number is 1 (800) 334-2832 or 1 (800) 334-4650.

# **Tracking Transmission/Production Problems**

Please have the following information available when calling the Conduent EDI Support Unit regarding transmission and production issues.

**Trading Partner ID:** Your Trading Partner ID is our key to accessing your Trading Partner information. Please have this number available each time you contact the Conduent EDI Support Unit.

**Logon Name and Logon User ID:** These allow asynchronous Trading Partners access to the host system for your submission. The Conduent EDI Support Unit uses this information to reference your submitted data.

# Provider Service Number

Conduent EDI is the clearinghouse that will manage the receipt and delivery of the DC Medicaid files. EDI will not be able to answer billing questions or provide an explanation of claim denials.

Trading partners may contact **1** (866) 407-2005, Option 3, to receive assistance with provider service-related questions.

# Applicable Websites

http://edisolutionsmmis.portal.conduent.com/gcro/



# 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 InterchangeEnvelope 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.

Table 6: ISA-IEA Segment

TR3 Page	Loop	Segment	Data Element	Industry Name	Comments
		Interch	nange Contro	l Header (ISA)	
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 DC Medicaid/Conduent EDI
C.5	Envelope	ISA	08	Interchange Receiver ID	100000
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.

Table 7: GS-GE Segment

TR3 Page	Loop	Segment	Data Element	Industry Name	Comments
		Funct	ional Grou	p Header (GS)	
C.7	Envelope	GS	02	Application Sender's Code	Trading Partner ID assigned by DC Medicaid/ Conduent EDI
C.7	Envelope	GS	03	Application Receiver's Code	77033



# 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 withinthe same interchange (ISA to IEA).

Table 8: ST-SE Segment

I able o	Table 6. S1-SE Segment				
TR3 Page	Loop	Segment	Data Element	Industry Name	Comments
		Transact	ion Set Head	ler (ST to SE)	
70	Functional Group	ST	02	Transaction Set Control Number	Refer to the X12 TR3Guide
Transaction Set Trailer (SE)					
499	Functional Group	SE	02	Transaction Set Control Number	Refer to the X12 TR3Guide



# 7 Payer Specific Business Rules and Limitations

To promote efficient, accurate electronic transaction processing, please note:

- Each user is assigned a six-digit Trading Partner ID.
- If you are a current submitter you will continue to use your current five-digit submitter ID.
- Login User IDs (passwords) are nine characters.
- All dates are in the CCYYMMDD format.
- All date/times are in the CCYYMMDDHHMM format.
- The same phone number will be used for transmitting test and production data.
- District of Columbia Medicaid Recipient IDs are eight digits long.
- The Receiver ID and Payer ID for District of Columbia Medicaid is **77033**. Transmissions without this value in the appropriate fields will not be processed.

Your Trading Partner Agreement determines where reports and response will be delivered.



# 8 Acknowledgements and/or Reports

HIPAA not only gave the healthcare community the ability to standardize transactions, but also the ability to standardize front-end edits and the acceptance/rejection reports associated with the edits. The acceptance/rejection reports pertain to precision within EDI transaction format syntax and transaction Consolidated Guide compliance. When a report is generated, the type of report returned is dependent on the edit level that is invalid.

A transaction contains three levels where edits occur. If the transaction fails an edit, the edit level in which the error occurs designates rejection of an entire batch or a single transaction. The three levels are:

- Interchange Level Errors
- Functional Group Level Results
- Transaction Set Level Syntax Results

In the description below, the three levels and their affiliated acceptance/rejection reports are discussed.

# Report Inventory

# Interchange Level Errors and TA1 Rejection Report

This edit is enforced by interchange level problems. It checks the **ISA**, **GS**, **GE** and **IEA** level segments and the data content within these segments, which consists of the header and footer batch information. Any X12 syntax error that occurs at this level will result in the entire transaction being rejected. These rejections are reported on a TA1.

## TA1-Interchange Acknowledgement

A TA1 is an ANSI ASC X12N Interchange Acknowledgement segment used to report receipt of individual interchange envelopes. An interchange envelope contains the sender, receiver, and data type information within the header. The TA1 reports the syntactical analysis of the interchange header and trailer. If invalid (e.g. the data is corrupt or the trading partner relationship does not exist within the Conduent system) the interchange will reject and a TA1, along with the data, will be forwarded to the Conduent EDI Solutions call center for referencing purposes.

**EXAMPLE:** The transaction was built with incorrect sender information or incorrect total of groups at the end of the transaction:

ISA	(contains sender information)
GS	
ST	Detailed Segment Information-1
SE	
ST	Detailed Segment Information-2
SE	
ST	Detailed Segment Information-3
SE	
GE	
IEA	(contains the total number of all functional groups within the batch).

For an additional example of this report, please see the ANSI ASC X12 270/271Consolidated Guide.



# Transaction Set Level Syntax Results and 999 Rejection Report

This edit is enforced by transaction set level syntax problems for all transactions within each functional group. These edits check the ST and SE level segments and the data content within these segments. These segments consist of the entire detailed information within a transaction. Any X12 syntax error that occurs at this level will result in the entire transaction being rejected. However, if the functional group consists of additional transactions without errors, these will be processed. The rejections are reported on the ANSI ASC X12N 999.

# ANSI ASC X12N 999-Functional Acknowledgement

**IEA** 

Conduent SHCH validates submission of ANSI ASC X12N format(s). An ANSI ASC X12N 999, or Functional Acknowledgement, is generated when an EDI file, e.g., an ANSI ASC X12N file that has passed the header and trailer check, passes through the clearinghouse. The 999 file contains **ACCEPT** or **REJECT** information; if the file contained syntactical errors, the segment(s) and element(s) where the error(s) occurred will be reported. For an example of this report, please see the ANSI ASC X12N 270/271 Consolidated Guide. The Trading Partner Agreement between Conduent EDI Solutions and the Trading Partners requires this method of acknowledgement.

**EXAMPLE:** The batch was built with incorrect segment data:

GS
ST Detailed Segment Information-1
SE (contains detailed information within a transaction)
ST Detailed Segment Information-2
SE (contains detailed information within a transaction)
ST Detailed Segment Information-3
SE (contains detailed information within a transaction)
GE



# 9 Trading Partner Agreements

Conduent EDI Solutions requires trading partner enrollment, which includes a trading partner agreement, for testing and submission of X12N 270 transactions through our processing gateway. Your trading partner agreement also determines where reports and responses will be delivered.

# **Trading Partners**

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



# 10 Transaction-Specific Information (Version 5010)

# **Data Clarifications**

This companion guide for the ANSI ASC X12N 270/271 Benefit Eligibility Request/Response transaction has been created for use in conjunction with the combined Consolidated Guide. It should not be considered a replacement for the Consolidated Guide, but rather used as an additional source of information.

This section contains data clarifications. The clarifications include:

- Identifiers to use when a national standard has not been adopted (and);
- Parameters in the implementation guide that provides options.

Many of the data elements included in the Companion Guides are business requirements and are not necessarily required per the ANSI ASC standard. Inclusion of a "Business-Required" data field, as defined by this Companion Guide, may aid in the delivery of a positive response.

# Header-ISA/GS

Table 9: Header ISA/GS

Table 0. Header 10/1/00								
Loop	Segment	Data Element	Comments					
Interchange Control Header (ISA)								
2100C	General Note		A maximum of 99 subscriber loops per transaction can be processed in batch mode.					
Envelope	ISA	01	Please use '00' – No Authorization Present					
Envelope	ISA	02	Please fill with spaces.					
Envelope	ISA	03	Please use '00' – No security Information Present'.					
Envelope	ISA	04	Please fill with spaces.					
Envelope	ISA	05	Please use 'ZZ' – Mutually Defined.					
Envelope	ISA	07	Please use 'ZZ' – Mutually Defined.					
Envelope	ISA	08	This is the Interchange Receiver ID. Please use 100000.					
Envelope	ISA	11	^ (Carat)					
Envelope	ISA	13	ISA control number – can be 000000001					
Envelope	ISA	14	'0' - No acknowledgement Requested					
Envelope	ISA	16	· ·					
			Functional Group Header (GS)					
Envelope	GS	02	Please use the Trading Partner ID Do not use leading zeros.					
Envelope	GS	03	Please use the District of Columbia's Receiver Code 77033.					
Header	ВНТ	06	The "Spend Down" and "Medical Services Reservation" functionality of the 270 will not be supported.					



# 270 Eligibility Request

Table 10: ST-SE Segment (270 Eligibility Request)

Loop	Segment	Data Element	Comments						
Information Source Name (Loop 2100A)									
2100A	NM1	03	Name Last or Organization Name 'DC Medicaid'						
2100A	NM1	09	Identification Code '77033'						
	Name Last or Organization Name (Loop 2100C)								
2100C	General Note		A maximum of 99 subscriber loops per transaction can be processed in ba mode.						
Subscriber Date (Loop 2100C)									
2100C	DTP	01	Please use '307' (Eligibility date).						
2100C	DTP	02	If this date is not submitted, the date in BHT04 will be used to check eligibility.						
2100C	DTP	03	If a date range of greater than one day is submitted, the first date will be utilized as the from and to date, check for recipient eligibility. If dates are omitted, the date in BHT-04 will be used. Inquiries can only retrieve data going back two years from the current date.						
Subscriber Eligibility or Benefit Inquiry Information (Loop 2110C)									
2110C	EQ	01	Conduent only supports generic eligibility requests.  If an inquiry is submitted with a Service Type Code other than '30', a generic response will be returned.						

<sup>\*</sup>Please note the page numbers listed below in each of the tables represent the corresponding page number in the ANSI ASC X12N Consolidated Guide for this transaction. Please refer to the Consolidated Guide for any questions concerning standard data requirements for this transaction.

Any loop or segment not specifically identified in the following table will be returned from the 270 request.



# 271 Eligibility Response

Table 11: 271 Eligibility Response

l able 11:	271 Eligibility Re	esponse							
Loop	Segment	Data Element	Comments						
Beginning of Hierarchical Transaction									
Header	BHT	02	Transaction set purpose code. '11' = Response						
Information Source Name (Loop 2100A)									
2100A	NM1	03	Name Last or Organization Name 'DC Medicaid'						
2100A	NM1	09	Identification Code '77033'						
2100A	PER	02	Name: 'Conduent Provider Services'						
2100A	PER	04	18667529233						
2100A	PER	06	4064424402						
Subscriber Name (Loop 2100C)									
2100C	NM1	02	Entity Type Qualifier '1'						
2100C	NM1	03	The name from the DC MMIS will overlay the name sent in on the 270 request. Please validate this name against your inquiry.						
2100C	NM1	04	The name from the DC MMIS will overlay the name sent in on the 270 request. Please validate this name against your inquiry.						
2100C	NM1	05	The name from the DC MMIS will overlay the name sent in on the 270 request. Please validate this name against your inquiry.						
2100C	NM1	09	Recipient ID						
	-	Subs	criber Request Validation (Loop 2100C)						
2100C	AAA	04	Follow-Up Action Code DC OmniCaid values: C Please Correct and Resubmit N Resubmission Not Allowed						
			Subscriber Date (Loop 2100C)						
2100C	DTP	01	458 – Certification Date						
2100C	DTP	02	D8 – CCYYMMDD						
2100C	DTP	03	Certification Date						
		Subscriber	Eligibility Or Benefit Information (Loop 2110C)						
2110C	ЕВ		This loop occurs multiple times.  ***If the recipient is not eligible for Medicaid, you will receive an inactive response.  You will receive all ACTIVE coverage's in the following order;  Medicaid  TPL  Lock-In  Medicare A  Medicare B  If not covered by any of the above, then you will receive a loop showing the recipient is inactive for Medicaid.						
Subscriber Message Text (Loop 2110C)									
2110C	MSG	01	This segment will be used both for clarification purposes and for delivery the eligibility guarantee number. If the client's eligibility is verified in full for the one-day span, a guarantee number will be present in this segment.						



# 11 Appendices

# Implementation Checklist

Conduent EDI offers a high-level onboarding checklist on request.

**Business Scenarios** 

Please contact the EDI Solutions Helpdesk to discuss your specific business needs.

**Transmission Examples** 

Please contact the <u>EDI Solutions Helpdesk</u> for transmission examples beyond the samples already provided in this guide.

Frequently Asked Questions

Frequently asked questions are posted on the Conduent EDI GCRO website <a href="here">here</a>. Also, your Conduent EDI Business Analyst(s) have EDI and X12 expertise in order to field all related inquiries. Please direct your questions to <a href="EDI Solutions Helpdesk">EDI Solutions Helpdesk</a>.



# **Change Summary**

# **Companion Guide Documentation Change Control**

Documentation change control is maintained in this document using the Change Control Table shown below. All changes made to this companion guide after the creation dates are noted along with the author, date, and reason for the change.

Table 12: Change Control Table

Author of Change	Page	Change	Reason	Date
	All	Version 1.0	Creation of document	December 7, 2011
	All	Version 2.0	Annual review	Sept. 19, 2012
Misty Provo	All	Version 3.0	Brand changes	May 8, 2017
Misty Provo	All	Version 4.0	Updated URLs, Screenshots, and legal EDI name (Conduent EDI Solutions)	February 9, 2018
Misty Provo	30	Version 4.1	Added new loop/segment for the 271 response – Recipient Certification Date	May 25, 2023
Heather Fowler	All	Version 5.0	Updated URLs, branding, and format/content order to align with the CAQH CORE Master Companion Guide Template and Conduent standard	January 19, 2024
Heather Fowler	28	Version 5.1	Updated date range information in Table 10	April 25, 2024