

# GPNet

## Communications

### Manual



**PLEASE NOTE:** The *GPNet Communications Manual* is subject to change as we receive additional information regarding the transition to HIPAA-ready electronic formats. We will post updated versions of this and other HIPAA-related documents on our website. Please visit the CGS J15 Web page at <http://www.cignagovernmentservices.com/J15>.

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## UNDERSTANDING GPNET

GPNet is the EDI gateway to CGS. The GPNet communication platform supports asynchronous telecommunications up to 56K bps. It will support numerous asynchronous telecommunication protocols, including Kermit, Xmodem (Check Sum), Ymodem (Batch), and Zmodem. Most off-the-shelf communication software will support one or all of these protocols. You may select any of the protocols indicated; however, Zmodem is recommended based on its speed and reliability. The asynchronous user's modem should be compatible with 56K, V.34 28.8 bps, V.42 14.4 bps.

In addition, we encourage the use of PKZIP compatible compression software. GPNet is defaulted to send uncompressed files; therefore, if you wish to receive all of your files in a compressed format, contact the Technology Support Center for maintenance to the database.

**NOTE:** GPNet also supports file transfers via File Transfer Protocol (FTP) and CONNECT:Direct, also known as Network Data Mover (NDM). Specifications on these options are included later in this manual.

### Submissions

GPNet currently supports versions 5010A1/A2 of the ANSI (American National Standards Institute) ASC X12N-837 claim submission.. ASC X12 TR3 Implementation Guides for v5010 transactions are available through <http://store.x12.org/>.

The GPNet platform is available 24 hours a day, seven days a week, with the exception of infrequent maintenance performed on Sundays. The real time editing system is down from 11:30 p.m. to 5:00 a.m. EST. If the editing system is not available, you may still upload a file to GPNet. As soon as the editing system resumes processing, files in GPNet will be edited.

#### ANSI v5010

An ANSI 999 Functional Acknowledgement will be returned to you upon completion of initial editing. Various claims processing system reports are provided electronically. Response files (page 26), which provide your GPNet edits, are available in either a file format or a report format. GPNet defaults to the report format.

If you wish to receive the response file in the file format, contact the Technology Support Center at 1.866.749.4302 for maintenance to the database.

#### Files Submitted On or Before 8:00 PM EST

Files submitted at or prior to 8:00 PM EST will be submitted to the respective standard system for same day processing.

#### Files submitted after 8:00 PM EST

Files submitted after 8:00 PM EST will be submitted to the appropriate standard system the next business day.

### Acceptable Asynchronous Communications Packages

The following asynchronous communication packages are currently successfully transmitting to GPNet:

- ProComm Plus (DOS)
- ProComm Plus (Windows)
- Crosstalk (Windows)
- QuickLink2 (Windows)
- PC Anywhere (DOS)
- PC Anywhere (Windows)
- PC Anywhere (Windows)
- Term
- Mlink
- HyperACCESS

The settings you should verify are:

- Terminal emulation - VT100
- Parity - NONE
- Data Bits – 8
- Stop Bits - 1

For Zmodem, ensure that both sender and receiver crash recovery is “OFF” or set to “OVERWRITE.” When downloading a file, this setting will determine whether Zmodem overwrites an existing file of the same name. Since the response file name will be repeated, we recommend that the downloaded files be renamed or moved to another directory immediately to avoid losing or overwriting a file.

## Technical Support

If you have questions regarding HIPAA and its implementation requirements, please call the CGS EDI Support Desk at.

- Ohio and Kentucky Part B ..... 1.866.276.9558
- Ohio and Kentucky Part A ..... 1.866.590.6703
- Home Health & Hospice ..... 1.877.299.4500

## ANSI 837 COMPLETION INFORMATION

To ensure that your claim files are processed correctly, please include the following information in the appropriate ANSI fields:

### Version 5010

ANSI Field	Test Claim File	Production Claim File
ISA06 GS02	Enter your Submitter ID.	
ISA08 GS03 1000B/NM109 2010BB/NM109	Enter the appropriate Payer ID (see Payer ID chart below).	
ISA15	Enter <b>T</b> when submitting a test claim file.	Enter <b>P</b> when submitting a production claim file.
GS08	<p align="center"><b>Institutional Claims (Part A)</b> Enter 005010X223A2 when submitting a test claim file</p> <p align="center"><b>Professional Claims (Part B)</b> Enter 005010X222A1 when submitting a test claim file.</p>	

### Payer ID Information

Enter the appropriate Payer ID:

Line of Business	Payer ID
Ohio Part B	15202
Home Health + Hospice	15004
Ohio Part A	15201
Kentucky Part B	15102
Kentucky Part A	15101



1. Type **2** (or **U**) from the Main Menu and then press **ENTER**.
2. You will be prompted to select the file transfer protocol (Figure 3). Type the letter corresponding to your choice of modem protocol. (If you select **Q**, you will return to the Main Menu.) **Do not press ENTER after making your selection.**

```
>>>> UPLOAD A FILE <<<<

**** Select Protocol:

          K for Kermit
          X for XMODEM
          Y for YMODEM (BATCH)
          Z for ZMODEM

          or Q to QUIT
```

Figure 3 – Upload Protocol Selection Screen

3. Using your communication software procedures, send the file you wish to upload.
4. If the file transfer is successful, “Transfer COMPLETED SUCCESSFULLY” will display on the screen (Figure 4). If the file transfer fails, the message, “Transfer FAILED,” will display.

```
**** Please place your pc in ZMODEM mode to send the file.

**B0000400272214
**B0000400272214
**B0000400272214
**B0000400272214
**B0000400272214

**** Transfer COMPLETED SUCCESSFULLY ****
Press <Return> to continue
```

Figure 4 – Successful Transfer Message

5. Press **ENTER** to return to the Main Menu.
6. Upon successful transmission of a file, you may exit the system or wait for a response file.
  - a) To exit the system, press **5** (or **Q**) from the Main Menu and then press **ENTER**. You can dial back a few minutes later to download the response file.
  - b) For NDM submissions, to stay on the system and check for a response file, press **3** (or **L**) to go to the Mailbox and await the response file load. The time between a file upload and the response file availability will vary based on the file size and user volume. Although most responses are available within one hour, please allow 24 hours before contacting the Technology Support Center.

For **OPM** submissions, the response will be available the next day if the file was received by 6:30pm.

When the response file is available (listed in your Mailbox), return to the Main Menu and proceed to the Download option.

## Download a File

To download a response or remittance file:

1. Type **1** (or **D**) from the Main Menu and press **ENTER**.
2. You will be prompted to choose a modem protocol (Figure 5).

```

>>>> DOWNLOAD A FILE <<<<

**** Select Protocol:

           K for Kermit
           X for XMODEM
           Y for YMODEM (BATCH)
           Z for ZMODEM

           or Q to QUIT
    
```

Figure 5 – Download Protocol Selection Screen

- a) If you select **Z** (Zmodem), **K** (Kermit), or **Y** (Ymodem), the system will ask if you wish to download all files in the mailbox. If you choose Yes (press **Y**), all available files will begin downloading. If you do not want to download all of the files, choose No (press **N**) and the system will display the list of available files.
  - b) If you select **X** (the Xmodem protocol), the file list will display immediately.
3. From the list of available files (Figure 6), enter the number associated with the desired file to commence the download and press **ENTER**. (See *List Files In Mailbox* below for information on deciphering the files listed in your mailbox.)

If the file transfer is complete and successful, the “Transfer COMPLETED SUCCESSFULLY” message will be displayed on the screen and the file will be deleted from the mailbox. If the file transfer fails, the “Transfer FAILED” message will display. Files that have not been downloaded successfully will remain in the mailbox for 14 days before being purged.

## List Files In Mailbox

To check on files that you may have available to download from GPNet:

1. Choose List Files in Mailbox by pressing 3 (or L) from the Main Menu and press **ENTER**.
2. The system will prompt you to enter the name of the file you wish to see. You can type the full or a partial file name combined with an optional wildcard (\*). All files matching the search pattern will be displayed. You can also leave the file name field blank and just press **ENTER** to see a list of all the files in your mailbox. (Note: This same list also displays when you select the Xmodem Protocol from the Download option.)
3. If no matching files are found, the system will display the following message: “No files match your specified search pattern. Press RETURN to input new search pattern or q to quit.” If there are more than 15 files to be listed, the system will pause and scroll the listing.

All files listed in your mailbox are presented in a similar format; the DOS-compliant, download file name followed by a file description. Examples are shown in the following table:

Mailbox Listing	DOS File Name	Description
RSPnnnnn.ZIP.CLAIM_RESPONSE	RSPnnnnn.ZIP	Claim Response File–Zipped ***
RSPnnnnn.RSP.CLAIM_RESPONSE	RSPnnnnn.RSP	Claim Response File
RSPnnnnn.RSP.INVALID_FILE_HDR	RSPnnnnn.RSP	Invalid File Header (see example)
INVnnnnn.RSP.INVALID_ZIP_FILE	INVnnnnn.RSP	Unable to Process This Zipped File
RSPnnnnn.RSP.REJECTED_ID	RSPnnnnn.RSP	Login ID and Submitter ID in file do not match. (see example)
ERNnnnnn.ERN.835_MA_Cxxxxx	ERNnnnnn.ERN	Medicare Part A ANSI 835 Electronic Remittance File
ERNnnnnn.ZIP.835_MA_Cxxxxx	ERNnnnnn.ZIP	Medicare Part A ANSI 835 Electronic Remittance File – Zipped ***
ERNnnnnn.ERN.835_MB_Cxxxxx	ERNnnnnn.ERN	Medicare Part B ANSI 835 Electronic Remittance File
ERNnnnnn.ZIP.835_MB_Cxxxxx	ERNnnnnn.ZIP	Medicare Part B ANSI 835 Electronic Remittance File – Zipped ***
MSGnnnnn.MSG.INFO_MESSAGE	MSGnnnnn.MSG	Message ANSI Translation Error or other informational message (see example)
RPTnnnnn.RPT._xxxxx	RPTnnnnn.RPT	Report File
RPTnnnnn.ZIP.xxxxx	RPTnnnnn.ZIP	Report File – Zipped ***

Mailbox Listing	DOS File Name	Description
INVnnnnn.INV.Tmmdd		ANSI v5010 Invalid test claim. See message example below.
INVnnnnn.INV.Pmmdd		ANSI v5010 Invalid production claim. See message example below.
X12nnnnn.X12.Tmmdd.nnnnnnnnn		TA1 Interchange Acknowledgment Response for test claim.
X12nnnnn.X12.Pmmdd.nnnnnnnnn		TA1 Interchange Acknowledgment Response for production claim.
999nnnnn.999.999		ANSI 999 Functional Acknowledgment Response
RSPnnnnn.RSP.277CA	RSPnnnnn.RSP	277CA Claim Response File
RSPnnnnn.ZIP.277CA	RSPnnnnn.ZIP.277CA	277CA Claim Response File-Zipped***

nnnnn represents a sequential number.

xxxxx represents the payor report name.

The DOS extension "ZIP" will replace the three-character extension in the file name based on the ZIP flag in our control file.

nnnnnnnn represents a unique file ID that is reported in ISA13.

### Example of INV Message:

```
Interchange Control Number 407330100 for Receiver ID 00884
cannot be processed at this time due to the following error:
```

```
Not accepting 5010 transactions for Receiver ID 00884
```

## NDM Response Examples

### INFORMATIONAL MESSAGE

#### (MSG00001.RSP.INFO\_MSG)

When the file submitted is unable to be translated, you will receive the following response message:

```
WE ATTEMPTED TO TRANSLATE YOUR FILE BUT IT HAS FAILED. PLEASE CALL
YOUR TECHNOLOGY SUPPORT CENTER FOR DETAILS.
```

### INVALID FILE HEADER

#### (RSP00001.RSP.Invalid\_File\_HDR)

The first three characters of the file must equal ISA or you will receive the following response:

```
INVALID _ FILE _ HDR=
```

### REJECTED ID

#### (RSP00001.RSP.Invalid\_login)

The GPNet Login ID used when logging into GPNet and Submitter ID included in the file must match or you will receive the following response:

```
SUBMITTER ID IN FILE DOES NOT MATCH THE LOGIN ID
SUBMITTER _ ID=(submitter ID in file will display)
LOGIN _ ID =(submitter ID logged in with will display)
```

### SYSTEM ACCESSIBILITY

#### (MSG00002.RSP.INFO\_MSG)

The following message will display if you encounter a system problem while attempting to connect to GPNet:

```
TRYING A70ATEDInnnnn ADDRESS #1
% CONNECTION REFUSED BY REMOTE HOST
```

Please redial until a connection to GPNet has been secured.



## GPNET FILE TRANSFER PROTOCOL (FTP)

### FTP Instructions

The File Transfer Protocol (FTP) currently offered by CGS **is not** an Internet connection. It is a direct dial up connection. All files must be transmitted in binary format—ASCII will not be processed. The default setting is ASCII; therefore, you must issue the “bin” command to change the format to binary. This change may be confirmed by issuing the “status” command and verifying that the change was accepted. Depending on your operating system, your windows may display differently than those noted in the following figures.

### Logging onto GPNet Using FTP

To submit files using the GPNet FTP, first you must make a connection and logon.



Figure 7 – New Connection Wizard Welcome

1. Create a Windows Dial-Up Networking session. **Click on Start, Settings, Network Connections, New Connection Wizard.** The **New Connection Wizard** (Figure 7) will walk you through setting up your FTP Connection.

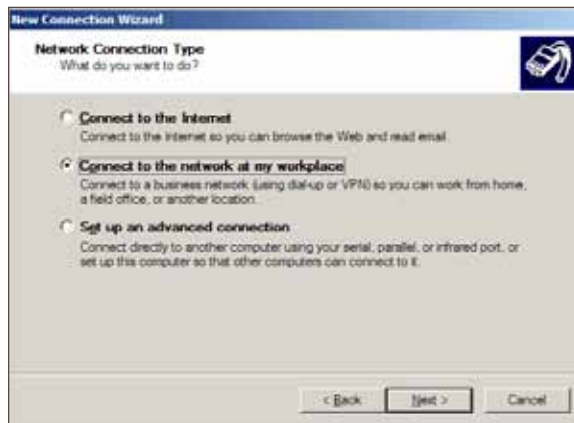


Figure 8 – Network Connection Type Window

2. Select **Connect to the network at my workplace** and click on **Next**. (Figure 8).



Figure 9 – Network Connection

3. Indicate **Dial-up connection** and then click on **Next**. (Figure 9)

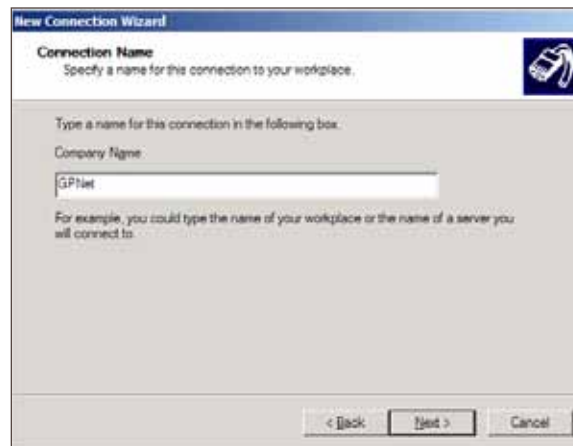


Figure 10 – Connection Name

4. Name the connection **GPNet** and then click on **Next**. (Figure 10)



Figure 11 – Phone Number to Dial

5. Enter the **Phone Number to Dial** and then click on **Next** (Figure 11). Please contact the Technology Support Center at the appropriate telephone number listed on page 2 for the phone number to enter.



Figure 12 – Connection Availability

6. Make the appropriate Connection Availability choice and then click **Next** (Figure 12).



Figure 13 – Completing the New Connection Wizard

7. The final wizard window will display (Figure 13). Click **Finish** to save.



Figure 14 – Connect GPNet Window

8. To open up the saved connection, go to **Start, Settings, Network Connections, GPNet**.
9. The Connect GPNet window will open (Figure 14). Enter the FTP connection **User name** and **Password** (you received these with your Submitter ID and password). Note: The user name and password are case sensitive. Click **Dial**.

If you do not have an FTP user name and password contact the Technology Support Center at the appropriate telephone number listed on page 2.

10. Your modem will dial. Once connected, the network connections icon will appear on your Windows taskbar.

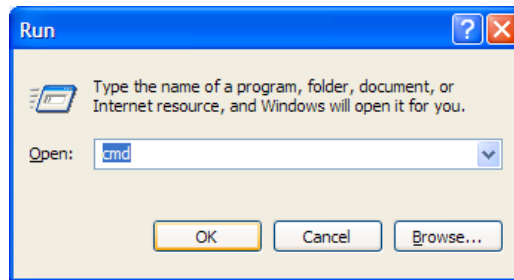


Figure 15 – Run Window

11. After the connection has been established, open a Command Prompt by going to **Start>Run** and typing **cmd**. Click on **OK** (Figure 15)
12. Type **ftp** at the prompt and press **ENTER**. At the ftp> prompt, type **open** and the **IP Address**. Press **ENTER**.
13. Type your user name at the **User nnnnnnnnnnnn:(none):** prompt and press **ENTER**. Type your password and press **ENTER**. (Figure 16)

```
Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

C:\>ftp
ftp> open
Connected to
220 a70ancrpedi10 FFX_FTP (Version Thu Feb 25 11:44:27 EST ) server ready.
User ( :<none>):
331 Password required for
Password:
230 User logged in.
```

Figure 16 – MS-DOS Prompt Window with FTP Connection

## Uploading Files Using FTP

To upload a file after connecting:

1. At the ftp> prompt, type **ls** and press **ENTER** to list the directories. (Figure 17)

```
ftp> ls
200 PORT command successful.
150 Opening data connection for '/bin/ls'.

inbound
invalid
outbound
226 Transfer complete.
```

Figure 17 – MS-DOS Prompt Window with FTP Connection 2

2. At the prompt, type **cd inbound**, press **ENTER**, and then type **ls** and press **ENTER**.
3. Type **put**, your file name, and **CUSTOMER\_UPLD!FTP\_** and then press **ENTER**. (Figure 18)

```
ftp> cd inbound
250 CWD Command successful.
ftp> ls
200 PORT command successful.
550 File not found.
ftp> put <YOURFILENAME> CUSTOMER_UPLD!FTP_
```

Figure 18 – MS-DOS Prompt Window with FTP Connection 3

4. After the file has been successfully uploaded, you will receive a “Transfer Complete” message. (Figure 19)

```
200 PORT command successful.
150 Opening data connection for CUSTOMER_UPLD!FTP.
226 Transfer complete.
ftp: 1734 bytes sent in 0.00Seconds 1734000.00Kbyte
ftp>
```

Figure 19 – MS-DOS Prompt Window with FTP Connection 4

If you would like to retrieve your response immediately, go to the Download File instructions. Change the directory back to the base (type cd..).

To exit the FTP process, type **bye** and press **ENTER**.

To exit Command prompt, type **exit** at the prompt and press **ENTER**.

To end your modem connection, right click on the network signal on the Windows Taskbar and choose Disconnect. Click on **Disconnect**.

## Downloading Files Using FTP

To download a file after connecting to the FTP/FXF, begin by changing directories to the outbound mailbox and list the files available for download.

1. At the DOS ftp> prompt, type **cd outbound** and press **ENTER**.
2. Type **ls** and press **ENTER** to see a list of files available to download. (Figure 19)
3. After determining which file you want to download, type **get** and the file name. (Figure 20) Note: The file name you wish to retrieve must exactly match the file name in the outbound directory.

```
ftp> cd outbound
250 CWD Command successful.
ftp> ls
200 PORT command successful.
150 Opening data connection for '/bin/ls'.
RSP00016.RSP.REJECTED_ID
RSP00017.RSP.REJECTED_ID
226 Transfer complete.
ftp: 52 bytes received in 0.02Seconds 2.60Kbytes/sec.
ftp> get RSP00016.RSP.REJECTED_ID
200 PORT command successful.
150 Opening data connection for RSP00016.RSP.REJECTED_ID.
226 Transfer complete.
ftp: 119 bytes received in 0.03Seconds 3.97Kbytes/sec.
ftp>
```

Figure 20 – MS-DOS Prompt Window with FTP Connection 5

4. When the download is complete, you will get a “Transfer Complete” message.
5. To exit the FTP process, type **bye** and press **ENTER**.
6. To exit Command prompt, type **exit** at the prompt and press **ENTER**.
7. To end your modem connection, right click on the network signal on the Windows Taskbar and choose Disconnect. Click on **Disconnect**.

## NETWORK DATA MOVER (NDM) SPECIFICATIONS

**If you use NDM for claim submission, please complete this page and fax it to the following number:**

HH+H .....	1.615.664.5947	Kentucky Part B .....	1.615.664.5917
Ohio Part B .....	1.615.664.5927	Kentucky Part A .....	1.615.664.5943
Ohio Part A .....	1.615.664.5945		

### NDM Node Connection

**The NDM Node connection is defined as follows:**

**NET ID:** \_\_\_\_\_ SCA

**NODE ID:** \_\_\_\_\_ A70NDM.MC

**APPLID:** \_\_\_\_\_ A70NDMMC

**AT&T GNS ID:** \_\_\_\_\_ PGBA

**Please enter your NDM information (required):**

**NET ID:** \_\_\_\_\_

**NODE ID:** \_\_\_\_\_

**APPLID:** \_\_\_\_\_

**AT&T GNS ID:** \_\_\_\_\_

**Your NDM User ID and password (if datasets are RACF protected):**

**User ID:** \_\_\_\_\_

**Password:** \_\_\_\_\_

### Report Retrieval

We will be returning our reports to you in the following Dataset Names (DSNs):

1. Edit/Transmission Reports (Professional and Institutional front-end reports go to same dataset)

**Frequency:** \_\_\_\_\_ Daily

**DSN:**

Responses	
Reports	
Remittances*	

\* Not applicable for OPM submissions.

**X12 Reports:** DCB=(DSORG=PS,LRECL=100,RECFM=FB,BLKSIZE=27900)

## 837 Claims Submission Dataset Names

LOB	Testing	Production
Part A	MAB.PROD.NDM.ECS.TCLMA.UBF.submitter (+1)	MAB.PROD.NDM.ECS.CLMA.UBF.submitter (+1)
Part B	MAB.PROD.NDM.ECS.TCLMA.NSF.submitter (+1)	MAB.PROD.NDM.ECS.CLMA.NSF.submitter (+1)

In the DSN noted above, **submitter** equals your Submitter ID.

DISP: (NEW,CATLG,DELETE)  
UNIT: SYSDG  
SPACE: (CYL,(75,10),RLSE)  
DCB: (RECFM=FB,LRECL=80,BLKSIZE=27920)

## ANSI V5010 RESPONSES

Below is a list of the ANSI v5010 transactions and version numbers:

ANSI Transaction	Description	Base Version	Errata Version
270/271	Health Care Eligibility Benefit Inquiry and Response		005010X279A1
837P	Health Care Claim: Professional		005010X222A1
837I	Health Care Claim: Institutional		005010X223A2
999	Implementation Acknowledgment For Health Care Insurance		005010X231A1
835	Health Care Claim Payment/Advice		005010X221A1
276/277	Status Inquiry and Response	005010X212	N/A
277CA	Claim Acknowledgement	005010X214	N/A

The 999 and 277 CA may not be readable without translation software. While these transactions are not HIPAA-mandated, the Centers for Medicare & Medicaid Services (CMS) require these transactions for all Medicare business. The TA1 Interchange Acknowledgement report will be produced for X12 v5010 transactions only when the interchange is rejected. The report will also not be readable without translation software. It is important for providers to ensure their software will be able to accommodate these new files.

### TA1

The TA1 Interchange Acknowledgement report will be produced for X12 v5010 transactions only when the interchange is rejected. The report will also not be readable without translation software. When a TA1 is received, you will need to correct and resubmit the entire ISA-IEA Interchange. Note: The TA1 will only be produced if the interchange is rejected.

### 999

When a 999 is received, you may: (1) recognize errors occurred and begin a correct/resubmit action, or (2) recognize that all transactions were accepted. A 999 reflects technical problems that must be addressed by the software preparing the EDI transmission. NOTE: "Trouble tickets" will likely be addressed by technical resources to identify correction needed before resubmission.

```
ISA*00*      *00*      *27*PPPPPP  *27*XXXXXX  *100914*1025*^^*00501*000000218*0*T*:~
GS*FA*PPPPPP*XXXXXX*20100914*10251463*3*X*005010X231~
ST*999*3001*005010X231      ~
AK1*HC*2145001*005010X222~
AK2*837*000000001*005010X222~
IK5*A~
AK9*A*1*1*1~
SE*5*3001~
GE*1*3~
IEA*1*000000218~
```

### 277CA

When a 277CA is received, (1) recognize errors that occurred and begin a correct/resubmit action on specific claims, (2) recognize transactions were accepted and (3) use returned claim numbers for future status inquiries. A 277CA reflects a data problem that must be addressed by resources in the provider's billing area. Your billing staff will likely need reports to be produced in order to identify claim corrections before resubmission.



## ACCEPTED

```
ISA*00*      *00*      *28*PPPPP      *28*XXXXXX      *100915*1002^^*00501*091536298*0*T*::~~
GS*HN*PPPPP*0*20100915*100208*26*X*005010X214~
ST*277*000000001*005010X214~
BHT*0085*08*091536332*20100915*09153600*TH~
HL*1**20*1~
NM1*PR*2*CARRIER NAME*****PI*PPPPP~
TRN*1*PPPPP201009150000003~
DTP*050*D8*20100915~
DTP*009*D8*20100915~
HL*2*1*21*1~
NM1*41*2*TEST SUBMITTER*****46*XXXXXX~
TRN*2*000008~
STC*A1:19:PR*20100915*WQ*4500~
QTY*90*1~
AMT*YU*4500~
HL*3*2*19*1~
NM1*85*2*PROVIDER NAME*****XX*1234567890~
TRN*1*IA92330H1..0001~
STC*A1:19:PR**WQ*4500~
QTY*QA*1~
AMT*YU*4500~
HL*4*3*PT~
NM1*QC*1*TEST**PART**A*MI*111111111F~
TRN*2*IA92330H1..0001~
STC*A2:20:PR*20100915*WQ*4500~
REF*1K*21025800000107TST~
REF*BLT*131~
DTP*472*RD8*20090701-20090701~
SE*27*000000001~
GE*1*26~
IEA*1*091536298~
```

## REJECTED

```

ISA*00*      *00*      *ZZ*PPPPP  *ZZ*XXXXX  *100907*1219*^^00501*000000001*0*P*:~
GS*HN*PPPPP*0*20100907*121959*12*X*005010X214~
ST*277*0000000001*005010X214~
BHT*0085*08*10250*20100907*11360400*TH~
HL*1**20*1~
NM1*PR*2*CARRIER  NAME*****46*PPPPP~
TRN*1*PPPPP20100907000001~
DTP*050*D8*20100903~
DTP*009*D8*20100907~
HL*2*1*21*1~
NM1*41*2*SUBMITTER NAME*****46*XXXXX~
TRN*2*PA92430XX.SVD03-4~
STC*A1:19:PR*20100907*WQ*50~
QTY*AA*1~
AMT*YY*50~
HL*3*2*19*0~
NM1*85*2*PROVIDER  NAME*****XX*1234567890~
TRN*1*0~
STC*A7:500:85**U*50~
STC*A8:562:85**U*50*****A8:128:85~
STC*A7:562:85**U*50~
STC*A8:496:85**U*50~
QTY*QC*1~
AMT*YY*50~
SE*2323*0000000001~
GE*1*12~
IEA*1*0000000001~
    
```

## 835

The Centers for Medicare & Medicaid Services (CMS) has converted from ANSI version 4010A1 to ANSI version 5010 base and errata. This conversion process will impact the Health Care Claim Payment/Advice 835 electronic remittance transaction.

- Notable changes between these versions include:
- Requirement refinement: stronger definitions and usage rules
- Enhanced content to promote clarity: front matter sections have been updated to provide better direction
- Changes to descriptions, usage, length and repeats
- Standardized use of PLB reason codes, Claim Adjustment Reason Codes and Remittance Advice Remark Codes: may provide increased automation as well as cost reduction as a result of eliminating phone calls and correspondence

Loop	Segment (Identifier/Qualifier) Element	Description
Various	N4 07	Country Subdivision Code ID
1000A	PER (BL)	Payer Technical Contact Information
1000A	PER (IC)	Payer website
1000B	RDM	Remittance Delivery Method (Not Used by Medicare)
2100	CLP 14	Yes/No Condition or Response Code (Not Used)
2100	CAS 07 – 13	Claim Adjustment Group Code, Reason Code, Amount, and Quantity Repeats

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Loop	Segment (Identifier/Qualifier) Element	Description
2100	NM1 (QC) 12 NM1 (74) 12 NM1 (82) 12 NM1 (TT) 12 NM1 (PR) 12	Name Last or Organization Name (Not Used)
2100	NM1 (GB)	Other Subscriber Name
2100	DTM (232 or 233) 01 - 02	Statement From or To Date
2100	DTM (036) 01 - 02	Coverage Expiration Date
2100	DTM (050) 01 - 02	Claim Received Date
2110	SVC 01-8 SVC 06-8	Product Service ID (Not Used)
2110	REF (6R) 01 - 02	Line Item Control Number
2110	REF (0K) 01 - 02	Health Care Policy Identification

The following are examples of an electronic remittance transaction in ANSI Version 5010 Base. These examples are subject to change and are not inclusive. Your data will differ.

### Example 1 – Showing Payment

```

ST*835*000000001~
BPR*I*297.66*C*ACH*CCP*01*111000012*DA*00000001234567894*1123456789**01*062001319*
DA*8765431190*20090901~
TRN*1*888881234*1112345678~
REF*EV*SSSSSS~
DTM*405*20090828~
N1*PR*MEDICARE PART B~
N3*1234 ANY STREET~
N4*ANYTOWN*SC*292011234~
REF*2U*PPPPP~
PER*CX*MEDICARE PART B*TE*8665551212~
PER*BL*PROVIDER SUPPORT*TE*8665551212*TE*8665551212*FX*8035551212~
N1*PE*PHYSICIANS LTD*XX*11111111~
N3*ONE MAIN STREET~
N4*ANYTOWN*SC*292011234~
REF*TJ*1123456789~
LX*1~
CLP*A9800078*19*2000*297.66*74.41*MB*2209229100360*11*1~
NM1*QC*1*SAMPLE*PATIENT*G***HN*11111111F~
NM1*74*1**PATIENCE~
NM1*TT*2*CROSSOVER COMPANY*****PI*1111~
MOA***MA01*MA18~
REF*EA*797828~
DTM*050*20090817~
SVC*HC:72141*2000*297.66**1~
DTM*472*20090815~
CAS*CO*45*1627.93~
CAS*PR*2*74.41~
REF*LU*11~
REF*6R*20793~
AMT*B6*372.07~
SE*31*000000001~
    
```

## Example 2 – Showing no payment

```
ST*835*000000006~
BPR*H*0*C*NON*****20090901~
TRN*1*300000973*1112345678~
REF*EV*SSSSS~
DTM*405*20090828~
N1*PR*MEDICARE PART B~
N3*1234 ANYSTREET~
N4*ANYTOWN*SC*292011234~
REF*2U*PPPPP~
PER*CX*MEDICARE PART B*TE*8665551212~
PER*BL*PROVIDER SUPPORT*TE*8665551212*TE*8665551212*FX*8035551212~
PER*IC**UR*WWW.CIGNAGOVERNMENTSERVICES.COM~
N1*PE*JOHN SMITH MD*XX*11111111~
N3*TWO ANYSTREET ~
N4*ANYTOWN*SC*292011234~
REF*TJ*1123456789~
LX*0~
CLP*0*1*2500*0*0*MB*2709181280010*22~
NM1*QC*1*SAMPLE*PATIENCE***HN*11111111F~
NM1*74*1***M~
MOA***MA28~
DTM*050*20090630~
SVC*HC:66984:RT*2500*0**0~
DTM*472*20090222~
CAS*CO*50*2500~
REF*LU*22~
REF*6R*01~
REF*0K*L26793~
LQ*HE*M26~
LQ*HE*N115~
SE*89*000000006~
```