

## **AHCCCS HIPAA 5010 276/277 Batch Transaction Testing Overview**

The following summarizes our procedures and expectations related to HIPAA 5010 276/277 transaction testing with our trading partners. If you have any questions, comments or suggestions please let us know.

### **Schedule:**

Trading Partner Testing with all 276/277 submitters/receivers: Beginning July 1, 2011 and running through December 31, 2011

### **Approach:**

1. All test files will be run against the production claims environment; therefore all requests should be related to production claims submitted to AHCCCS.
2. AHCCCS will run according to a published testing schedule:
  - 276 5010 test files for the regularly scheduled daily batch processes must be received by no later than 4:00pm Monday thru Friday.
  - 277 5010 test files will be produced nightly Monday thru Friday and will be available by 7:00am the next business day.
  - Refer to the 276/277 Testing Calendar for more information.
3. All inbound 276 5010 test files will be validated through the AHCCCS Validator prior to acceptance by AHCCCS
4. All outbound 277 5010 test files will be validated through the AHCCCS Validator prior to placement on the SFTP Server.
5. AHCCCS will attempt to run files as consistent with production data processing as permitted within the constraints of the dedicated test environment.
6. 276 5010 test files can have any file name under 30 characters in length with no spaces in the file name and placed in directory XXX/TEST/EDI-IN where XXX is your folder name (file names cannot end in .TMP)
7. 277 5010 test files will be named as follows:  
AZD277-pppppp-yymmdd-nnnnnnnn.TXT
  - pppppp is the 6-digit AHCCCS Registration ID (pos 1-6 of element GS02 in the 276 file)
  - yymmdd is the process date
  - nnnnnnnn is element ISA13 from the 276 file
  - placed in directory XXX/TEST/EDI-OUT
  - Acknowledgments (999, 824 or TA1) are placed in the EDI-OUT folder

### **Testing Standards/Expectations:**

1. Prior to starting application testing, trading partner should validate 2 files for compliance using the Community Manager. If you do not currently have a community manager account send a request via email to: [EDICustomerSupport@azahcccs.gov](mailto:EDICustomerSupport@azahcccs.gov).
2. Recommended # of test files that a trading partner must successfully exchange to “pass” testing (see column 3) are the minimum. Trading Partners may elect to and are encouraged to exchange as many test files as desired.
3. Once a Trading Partner feels they have successfully completed all applicable testing for the 276/277 transactions, an email should be submitted to us indicating your readiness to move forward with this transaction in the production environment: [Lori.Petre@azahcccs.gov](mailto:Lori.Petre@azahcccs.gov). We will then follow-up with you to confirm the date this transition will occur.
4. All Trading Partner test completions will be tracked by AHCCCS.

## Testing Expectations

Transaction	Who must test?	# of Receipts Recommended	# of Requests (Transactions)	Testing Requirements
276 – Inbound Request	Any current or new Trading Partner wishing to submit batch 276 Claim Status requests must successfully complete testing. Testing is open entry/open exit. AHCCCS targeted readiness date for production is 10/1/2011.	2	>25	Validate files thru Community Manager
		Minimum of 3	>25	Ensure that files are accepted and can be processed appropriately.
277 – Outbound Response	Any current or new Trading Partner wishing to submit batch 276 Claim Status requests must successfully complete testing. Testing is open entry/open exit. AHCCCS targeted readiness date for production is 10/1/2011.	Minimum of 3	>25	Ensure that files are accepted and can be processed appropriately.

### Helpful Hints:

1. All test files must be identified as “T-test” rather than “P-production” in the ISA15 element, and should reflect the appropriate 5010 version information as outlined in the Draft 5010 Companion Guide (see available documentation below).
2. The GS02 Sender Code is composed of a 6 digit AHCCCS Registration ID + 2 digit Location Code
3. If you have any questions, please email or call Lori Petre at: [Lori.Petre@azahcccs.gov](mailto:Lori.Petre@azahcccs.gov) or (602-417-4421).

### Transaction Delimiters:

AHCCCS' delimiters for outbound transactions:

- Element delimiter = "{" (left French bracket, position 4 in ISA)
- Composite delimiter = "|" (the pipe, ISA16, no change)
- Segment terminator = "~" (a tilde, position 106 in ISA, no change)
- Repetition Separator = "^" (a carat, ISA11, new)

### Available Documentation:

1. Draft 5010 Companion Guides for each transaction or transaction set are available on the AHCCCS EDI Technical Documents Webpage – <http://www.azahcccs.gov/commercial/EDIresources/EDITEchnicalDocuments.aspx>
2. Refer to the AHCCCS HIPAA 5010 Webpage for the latest HIPAA 5010 Information – <http://www.azahcccs.gov/commercial/EDIresources/consortium.aspx>. and to
3. Please submit any comments, suggestions or questions related to the Companion Guides to Dave Mollenhauer via email at: [Dave.Mollenhauer@azahcccs.gov](mailto:Dave.Mollenhauer@azahcccs.gov)

### Reporting Testing Problems/Questions/Scenario Requests:

1. All testing related problem reports/issues/questions should be submitted to us via email at: [5010Testing@azahcccs.gov](mailto:5010Testing@azahcccs.gov).
2. For Problem reporting, please include the pertinent test data and as much detail of the issue as possible in your email. Testing related issues will be tracked and forwarded to the appropriate parties for review and response. **\*Do not include PHI data with your issue/question since the testing is occurring with Production data and all PHI must be encrypted. If PHI data is needed to resolve the issue/question than we will contact you to arrange to have it sent thru an encrypted method.**