

# Using the HIPAA Compliance Self-Testing Web Tool

Welcome to BlueCross BlueShield of Tennessee's HIPAA Compliance Self-Testing Web Tool. This tool has been developed to assist testers in evaluating HIPAA compliance for ANSI transactions.

The directions below will help you in using the compliance Web tool.

**Step 1:** To select a file to test, click the "Browse" option and locate the file to be submitted.

Once you have located your file by browsing, select the file then click "Open". This should complete the path information for the file to be submitted. (Example: drive:\foldername\filename)

**Step 2:** To test the selected file, simply click on the "Verify File Data" button.



Click Browse to Select the File to Verify\* :

F:\5010\837\Scrubbed\_BadFilePP\_5010.X12

Click here to test the file.

\* Please note that larger files can take several minutes to process, depending upon connection speed and actual file size.

Welcome to BlueCross BlueShield of Tennessee's 5010 HIPAA Compliance Self-Testing Web Tool. This tool has been developed to assist testers in evaluating HIPAA compliance for ANSI transactions. To select a test file, click on the "Browse" button above. To submit the selected file, simply click on the "Verify File Data" button.

Files submitted via this page are intended for testing purposes only. This tool is a service to you for testing, and the results do not guarantee that HIPAA standards have been fully met.

Files submitted via this page should:

1. No larger than 200k
2. Not include actual provider or member identifying data
3. Not include actual patient Protected Health Information (PHI)

Need help with testing? See [Help Documents for HIPAA Compliance Testing Tool](#).

For more information about the use of our site and the purpose of content and functionality on the site, please see our [Legal Page](#).

- Files may take several minutes to process depending on file size and connection speed
- Files should contain 20-50 claims and be less than 200KB in size
- Files must not include actual provider or member identifying data
- Files must not include actual patient Protected Health Information (PHI)
- Files should be an accurate representation of the types of claims typically submitted
- Files submitted via this page are intended for testing purposes only
- Files should include corrected / voided claims and secondary claims

A page will be returned with the test results from your file. The left side of the page contains a "Select View(s)" option that allows you to review testing results. The view options are *Trace Data*, *File Data*, and *Ack. (Acknowledgement) Data*. Click on the appropriate check boxes to view one or more of these options. You may print these for your records if needed.

The *Trace Data* view shown on the next page is automatically selected for you and displays compliance errors identified by the web tool. The *Trace Data* view will show a detail report breaking down the transaction into its hierarchical levels and will display errors if any exist. Errors in the test should be corrected and the file resubmitted via the web tool. Providers may need to contact their software vendor for help in correcting errors.

If no errors are identified by the web tool, you will see "Passed, 0 Error(s)" under the report summary.

## File With Compliance Errors

BCBST Reference Information: 5010 Test

Select View(s)

Trace Data

File Data

Ack. Data

[Printer Version](#)

[Return to Home Testing Page](#)

### Trace Results

**Error Report** Powered by Edifecs

Executed Tuesday, July 05, 2011 01:38:17 PM (GMT)  
/translator/edifecs/XE70/XE/Server/profiles/BCBST/platform/49E8566E-6196-4230-836F-151A882B38E5

This report shows the results of a submitted data file validated against a guideline. If there are errors, you must fix the application that created the data file and then generate and submit a new data file.

Report Summary	Error Severity Summary	File Information
Failed 3 Error(s)	Rejecting                      Normal:3	Interchange Received: 1 Interchange Accepted: 0

**1 Interchange**  
Interchange Status: Rejected

FunctionalGroup Received: 1	Sender ID: 625555555 Receiver ID: 00390	Sender Qualifier: ZZ Receiver Qualifier: ZZ
FunctionalGroup Accepted: 0	Control Number: 000650058	Version: 00501
	Date: 110503	Time: 1335

**1.1 FunctionalGroup**  
FunctionalGroup Status: Rejected

TransactionSets Received: 7	Sender ID: 625555555 Control Number: 650058	Receiver ID: 00390 Version: 005010X222A1
TransactionSets Accepted: 0	Date: 20110503	Time: 1335

#	Error ID	Error	Error Data	SNIP Type	Severity	Guideline Properties
		Element GE01 (Number of Transaction Sets Included) has a value of '9'. The expected value was '7'. Segment GE is defined in the guideline at position N/A.				ID: 97 ID: 99 Number of ...

Total Errors

Error Detail

## File Without Compliance Errors

BCBST Reference Information: 5010 Test

Select View(s)

Trace Data

File Data

Ack. Data

[Printer Version](#)

[Return to Home Testing Page](#)

### Trace Results

**Error Report** Powered by Edifecs

Executed Tuesday, July 05, 2011 01:40:58 PM (GMT)  
/translator/edifecs/XE70/XE/Server/profiles/BCBST/platform/F1F3C039-5510-43E5-9F79-A4EEC9D3772D

This report shows the results of a submitted data file validated against a guideline. If there are errors, you must fix the application that created the data file and then generate and submit a new data file.

Report Summary	Error Severity Summary	File Information
Passed 0 Error(s)		Interchange Received: 1 Interchange Accepted: 1

**1 Interchange**  
Interchange Status: Accepted

FunctionalGroup Received: 1	Sender ID: 625555555 Receiver ID: 00390	Sender Qualifier: ZZ Receiver Qualifier: ZZ
FunctionalGroup Accepted: 1	Control Number: 990332231	Version: 00501
	Date: 110518	Time: 0931

**1.1 FunctionalGroup**  
FunctionalGroup Status: Accepted

TransactionSets Received: 1	Sender ID: 625555555 Control Number: 920001	Receiver ID: 00390 Version: 005010X224A2
TransactionSets Accepted: 1	Date: 20110518	Time: 0931

**1.1.1 Transaction**  
Transaction Status: Accepted

Control Number: 920001B	Transaction ID: 837
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Note the "Passed 0 Error(s)" Response

Separator

The *File Data* view shown below displays the test file submitted. Each segment of the file is reported as a single line. This reference assists you in identifying the location of the error in your test.



BCBST Reference Information: 5010 Test

Select View(s)	File Contents
<input type="checkbox"/> Trace Data	1. ISA*00* *00* *ZZ*625555555 *ZZ*00390 *110503*1335**00501*000650058*0*P:
<input checked="" type="checkbox"/> File Data	2. GS*HC*625555555*00390*20110503*1335*650058*X*005010X222A1
<input type="checkbox"/> Ack. Data	3. ST*837*650058A*005010X222A1
<a href="#">Printer Version</a>	4. BHT*0019*00*0001*20110503*100123*CH
<a href="#">Return to Home Testing Page</a>	5. NM1*41*2*DISNEY WORLD****46*626000001
	6. PER*IC*MOLLY ADMIN*TE*7318640994
	7. NM1*40*2*DISNEY WORLD****46*626000001
	8. HL*1**20*1
	9. NM1*85*1*DISNEY*WALT****XX*1234567893
	10. N3*123 BUENA VISTA DR
	11. N4*DISNEY*TN*123459999
	12. REF*EI*626000001
	13. HL*2*1*22*1
	14. SBR*P**109397*****BL
	15. NM1*1L*1*MOUSE*MINNIE****MI*ZB123456789
	16. NM1*PR*2*BLUECROSS****PI*00890
	17. N4*HXSON*TN*12345
	18. HL*3*2*23*0
	19. PAT*19
	20. NM1*QC*1*MOUSE*WILL*L
	21. N3*1234 MOUSE DR
	22. N4*DISNEY*TN*12345
	23. DMG*D8*19920229*M
	24. CLM*5010_FAC01_A_1031*105****11:B:1*Y*C*Y*Y

Make sure box is checked to view test data submitted.

The *Ack. Data* view shown below is a copy of the information contained in a 999 Implementation Acknowledgement (IA). The 999's are not stored in this level of testing. The 999 IA indicates if the file was accepted, rejected or partially accepted. Testers should look at the letter in the AK9 segments in this view to determine if the file or parts of the file were accepted: A = Accepted; R = Rejected; P = Partially Accepted.

To print any of these views, simply click on the "Printer Version" link.



BCBST Reference Information: 5010 Test

Select View(s)	Acknowledgement
<input type="checkbox"/> Trace Data	ISA*00* *00* *ZZ*00390 *ZZ*625555555
<input type="checkbox"/> File Data	*110705*1341**00501*000000001*0*P*:-GS*FA*00390*625555555*20110705*1341*1*X*005010X231A1~ST*999*0001*005010X231A1~AK1*HC*650058*005010X222A1~AK9
<input checked="" type="checkbox"/> Ack. Data	
<a href="#">Printer Version</a>	
<a href="#">Return to Home Testing Page</a>	

Make sure the box is checked to view the 999 Implementation Acknowledgement

Click "Printer Version" to view a printer-friendly page.



If you wish to continue testing with a new file or wish to resubmit the current file, select the "Return to Home Testing Page" link.



BCBST Reference Information: 5010 Test

Select View(s)  
 Trace Data  
 File Data  
 Ack. Data  
[Printer Version](#)  
[Return to Home Testing Page](#)

**File Contents**

1. ISA\*00\* \*00\* \*ZZ\*625555555 \*ZZ\*00390 \*110503\*1335\*\*00501\*000650058\*0\*P:
2. GS\*HC\*625555555\*00390\*20110503\*1335\*650058\*X\*005010X222A1
3. ST\*837\*650058A\*005010X222A1
4. BHT\*0019\*00\*0001\*20110503\*100123\*CH
5. NM1\*41\*2\*DISNEY WORLD\*\*\*\*\*46\*626000001
6. PER\*HC\*MOLLY ADMIN\*TE\*7316640994
7. NM1\*40\*2\*DISNEY WORLD\*\*\*\*\*46\*626000001

**Trace Results**

**Error Report** Powered by Edifecs  
Executed Tuesday, July 05, 2011 01:41:41 PM (GMT)  
/translator/edifecs/XE70/XE/Server/profiles/BCBST/platform/81C0E234-2C49-4083-94A7-812E6AA9C413

report shows the results of a submitted data file validated against a guideline. If there are errors, you must fix the application that created the data file and then generate and submit a new data file.

Report Summary	Error Severity Summary	File Information
Failed	Rejectinn Normal:3	Interchange Received: 1

**Acknowledgement**

```
ISA*00* *00* *ZZ*00390 *ZZ*625555555  
*110705*1341**00501*000000001*0*P*:~GS*FA*00390*625555555*20110705*1341*1*X*005010X231A1~ST*999*0001*005010X231A1~AK1*HC*650058*005010X222A1~AK9
```

Click "Return to Home Testing Page" to start over and select a different or corrected file.

**Step 3:** Correct any compliance errors and resubmit the test.

Continue testing with the compliance Web tool, using steps 1-3, until your file returns a "Passed, 0 Error(s)" status.

## **Received a Message in Error?**

If you do not agree with one of the error messages you receive, please check your file to ensure there are no data errors. Review the Implementation Guides to be sure there is no usage requirement or note that may explain the error.

If you completed review of your test results and feel you have received any message in error, please contact your software vendor.

This tool is provided as a service to you for testing and the results do not guarantee that HIPAA standards have been fully met.

Contact the eBusiness Service Center at (423) 535-5717 or via e-mail at [ecomm\\_techsupport@bcbst.com](mailto:ecomm_techsupport@bcbst.com) for further assistance.