



**Michigan Department of Community Health  
Instructions – CHAMPS Business-to-Business Testing  
ASC X12N 820 v5010 Payroll Deducted and Other Premium Payment  
Transactions**

## **Introduction**

The Michigan Department of Community Health currently produces electronic 820 Payment Transactions using the ASC X12N 820 - Version 4010 format. On January 1, 2012 the health care industry is required to implement the ASC X12N 820 - Version 5010 format for electronic 820 Payment Transactions.

This document explains the testing requirements for Trading Partners receiving the 820 v5010 Payment Transaction, format version **005010X218**.

## **Resources**

You will need to reference the ASC X12N 820 v5010 Technical Report Type 3 (TR3; formerly known as the Implementation Guide) to process 820 v5010 transactions generated by MDCH. MDCH does not provide the TR3 documents, which are available for purchase from Washington Publishing Company, at: <http://www.wpc-edi.com/>.

Other supporting reference material related to the MDCH 820 Payment transaction process is found at the website: [www.michigan.gov/5010ICD10](http://www.michigan.gov/5010ICD10). Some of the information found on the webpage includes:

- MDCH Companion Guides – The MDCH HIPAA 5010 820 Companion Guide provides essential details regarding MDCH data usage for the 820 Payment Transaction. This Companion Guide must be used in conjunction with the corresponding ANSI X12N Technical Reports.
- 5010 Frequently Asked Questions – This document provides information on Michigan's v5010 implementation.
- HIPAA 5010 and ICD-10 Preparedness – A presentation by MDCH and Blue Cross Blue Shield of Michigan, on plans for test and deployment of these mandated changes.
- MDCH Stage 2 Snapshot Date - The "Snapshot Date" (as-of date) of the data in the Stage 2 - CHAMPS B2B Testing environment. It provides the most recent refresh, or snapshot, date for Trading Partners' reference when preparing or verifying test transactions.
- The MDCH Electronic Submission Manual - March 18, 2011 – This reference manual provides information on access and use of the Data Exchange Gateway (DEG) for exchange of electronic files with MDCH.

## 820 Payment

# CHAMPS Business to Business (B2B) Testing (July-December 2011)

## Overview

MDCH has implemented a testing process for validation of 820 v5010 Payment Transactions retrieved by its Trading Partners. Testing must be completed prior to December 22, 2011 to insure electronic data exchange within the Michigan Medicaid Business community will operate successfully following the January 1, 2012 implementation of the v5010 standards in the CHAMPS system. B2B testing confirms the ability of your system to interact with the MDCH CHAMPS system, and allows you to validate the processing of your 820 Payment Transaction files.

All Trading Partners currently receiving 820 v4010 transactions and enrolled in B2B Testing will be informed by email when the test 820 v5010 Payment Transaction File is available for retrieval.

Trading Partners are required to report testing progress using the EDIFECs Ramp Manager website. Ramp Manager is available at no cost to MDCH's Trading Partners. If you have not yet received a Ramp Manager logon Username and Password, please send an email to the MDCH B2B Test Team at: [MDCH-B2B-Testing@michigan.gov](mailto:MDCH-B2B-Testing@michigan.gov).

## Current Plan for Generating Test Files

Starting in July, 820 Payment and 834 Benefit Enrollment Transactions will be generated based on the data in the CHAMPS B2B Test system, updated with eligibility changes from the Bridges system. The CHAMPS B2B Test system data will be very similar, but not identical to, data in the Production CHAMPS system:

- Bridges and MIChild eligibility data will be passed to the CHAMPS B2B Test system daily
- Other eligibility data will be similar, but not an exact match to, Production CHAMPS data.

Trading Partners will not need to request the 820 and 834 transactions: the transactions will be automatically generated from the data in the CHAMPS B2B Test system, as follows:

- 1) 820 Payment Files:
  - a) One batch of test 820 v5010 Payment transactions will be generated for each plan, once per month, from July through November of 2011
  - b) Test 820 payment transaction files will be generated on different days, by plan type, in order to separate the payments and facilitate testing by our trading partners.
- 2) 834 Benefit Enrollment Files:
  - a) Test 834 Daily files (for the MIChild program) will be produced on Monday, Tuesday, and Wednesday, twice per month; during the months of July, September, and November. 834 Daily files will not be produced during the rest of the month.
  - b) One test Weekly 834 file will be generated for each MHP, PACE and ABW-MC plan, once each month
  - c) One test end-of-month or first-of-month 834 file will be produced per plan, once a month.
  - d) One test monthly card cutoff 834 file will be generated for appropriate plans, once a month.

Test Files will be generated automatically by the CHAMPS B2B Test system, and the files will be routed to each Trading Partner's DEG mailbox. Please refer to the 5010 Transaction Schedule for B2B Testing, on the MDCH website ([www.michigan.gov/5010ICD10](http://www.michigan.gov/5010ICD10)) regarding planned generation of the CHAMPS B2B Test 820 and 834 Transaction files.

## CHAMPS B2B Testing Process for the 820 v5010 Payment Transaction

Testing begins with the CHAMPS system's generation and routing of an 820 Payment Transaction file to a Trading Partner through their DEG mailbox. Trading Partners must then confirm they are able to successfully retrieve and process the 820 v5010 Payment Transaction file through their own test system.

**Note:** CHAMPS B2B Testing requires: a) the Trading Partner is an approved MDCH electronic submitter; and b) test transactions are submitted and retrieved electronically via the MDCH Data

## **820 Payment**

Exchange Gateway (DEG). Refer to the *Resources* section of this document for information regarding electronic submission.

Follow these steps to perform CHAMPS B2B Testing:

- 1) The CHAMPS B2B Test system will generate an 820 Payment Transaction file for your organization, using the test Application ID filename (**4985T**), and send this test 820 Payment Transaction file to your organization's DEG mailbox.
- 2) Retrieve the 820 Payment Transaction file either by:
  - a) File Transfer Protocol (FTP) using the GET command:  
GET<space>**4985T**<space>{your drive/filename}
  - OR -
  - b) MDCH internet connection (DEG web portal) url: <https://dxgweb.state.mi.us/cgi-bin/messageway/mwi.cgi>  
After logging on, click on the Available Messages link; locate the (**4985T**) file; and click on the applicable download icon (you may download the file as: zip file; binary file; or text file).  
The MDCH Electronic Submission Manual provides additional information regarding the file retrieval process (refer to the *Resources* section of this document).
- 3) Verify the structure and syntax of the 820 Payment Transactions are correct.
- 4) Process the 820 Payment Transaction file through your v5010 test system.
- 5) Consult with your organization's system support team to resolve issues.
- 6) Report test progress to MDCH using the *5010 820 Payment* test Program at the Ramp Manager website.

## **Completion of Testing for 820 v5010 Payment Transactions**

Following successful conclusion of your CHAMPS B2B Testing, logon to Ramp Manager, access the *5010 820 Payment* test Program, and complete the Task indicating successful processing of your 820 Payment Transaction file. This notification to MDCH using Ramp Manager is your confirmation of readiness to download the 820 Payment Transaction file from CHAMPS in the new v5010 format.

MDCH will start producing the 820 Payment Transaction file in the v5010 format on January 1, 2012.

**Note for future reference:** Production 820 v5010 Payment Transaction files sent to Trading Partners' DEG mailboxes beginning January 1, 2012 will use a DEG Application ID of **4985**.

Please send questions via email to:

[MDCH-B2B-Testing@michigan.gov](mailto:MDCH-B2B-Testing@michigan.gov).