

# Data Submission Guide for Dispensers

New Hampshire Controlled Drug Prescription Health and Safety Program



November 2022 Version 3.0



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## 1 Document Overview

This document serves as a training guide and support manual for dispensers of Schedule II through Schedule IV controlled substances in or into New Hampshire who use Bamboo Health's PMP Clearinghouse repository to report their dispensations. It includes such topics as:

- Reporting requirements for dispensers in the State of New Hampshire
- Data file submission guidelines and methods
- Creating a PMP Clearinghouse account
- Creating a data file
- Uploading or reporting data
- Understanding and correcting errors

This guide is intended for use by all dispensers in or into the State of New Hampshire required to report the dispensing of controlled substances.

# 2 Data Collection and Tracking

### 2.1 Data Collection Overview

The purpose of the New Hampshire Prescription Drug Monitoring Program (PDMP) is to collect data on ALL Schedule II, III, or IV controlled substances dispensed in the State of New Hampshire or for patients residing in New Hampshire. This program is made possible by New Hampshire Revised Statutes Annotated (RSA) 318-B:31-38, which authorizes the New Hampshire Board of Pharmacy to establish a controlled drug prescription health and safety program that electronically facilitates the confidential sharing of information relating to the prescribing and dispensing of controlled substances listed in schedules II, III, or IV.

The intent of the Controlled Drug Prescription Health and Safety Program is to reduce patient morbidity and mortality associated with controlled drugs by providing a secure program through which the prescriber and the dispenser may access information on a patient's controlled drug prescription history. The program established by this act is designed to create a greater sense of safety, security, and comfort in the health practitioner-patient relationship when controlled drugs are prescribed.

**Note:** "Dispenser" means a person who is lawfully authorized to deliver a schedule II, III, or IV controlled substance, but does not include the following:

- A licensed hospital pharmacy that dispenses less than a 48-hour supply of a schedule II–IV controlled substance from a hospital emergency department or that dispenses for administration in the hospital;
- A practitioner or other authorized person who administers such a substance;
- A wholesale distributor of a schedule II–IV controlled substance or its analog;
- A prescriber who dispenses less than a 48-hour supply of a schedule II–IV
  controlled substance from a hospital emergency department to a patient; or
- A veterinarian who dispenses less than a 48-hour supply of a schedule II–IV controlled substance to a patient.

## 2.2 Data Collection Requirements

All dispensers of Schedules II, III, or IV controlled substance prescriptions are required to collect and report their prescribing information.

If you are a chain pharmacy, your data will likely be submitted from your home office. Please verify this with your home office. If you are an independent pharmacy or other entity, please forward the reporting requirements to your software vendor. They will need to create the data file, and they may be able to

submit the data on your behalf. If not, follow the instructions provided in the Data Submission section of this document to submit the data.

**Note:** Additions or deletions of other drugs specified by New Hampshire law may happen periodically. These changes must go through the regulatory process in order to be added or deleted. You will be notified of any changes that are made in the future.

For detailed information on each of the fields required by the State of New Hampshire and the fields required by the American Society for Automation in Pharmacy (ASAP), please see <u>Appendix A: ASAP 4.2A Specifications</u>.

All dispensers of controlled substances must meet the reporting requirements set forth by state law in a secure methodology and format. Information about controlled substance dispensing activities must be reported on regular intervals to the New Hampshire PDMP through the authorized data collection vendor, Bamboo Health, Inc.

### 2.3 Reporting Requirements

As of July 26, 2017, the New Hampshire PDMP requires pharmacies and dispensers to report controlled substance dispensations to the New Hampshire PDMP via PMP Clearinghouse. With the exception of veterinarians, dispensations must be reported by the CLOSE OF THE NEXT BUSINESS DAY following the date the prescription is dispensed.

Note: Veterinarians must report their dispensations within seven (7) days of the date the prescription was dispensed. However, you are encouraged to report more frequently, if you like.

The laws and regulations for reporting to the New Hampshire PDMP are continuously subjected to amendments. It is the responsibility of dispensers to be aware of such updates as they are enacted and promulgated.

All dispensers of Schedule II, III or IV controlled substance prescriptions, including veterinarians, are required to collect and report their dispensing information. Such reporting without individual authorization by the patient is allowed under HIPAA, 45CFR § 164.512, paragraphs (a) and (d). New Hampshire Revised Statutes Annotated (RSA) 318-B:31-38 is the state oversight agency, and Bamboo Health acts as an agent of the New Hampshire Board of Pharmacy in the collection of this information.

Certain elements are required by law to be reported. For details on these elements and others of ASAP 4.2A please see <u>Appendix A: ASAP 4.2A</u> <u>Specifications</u>.

### 2.3.1 Exemptions

The following entities are exempt from reporting data:

- A licensed hospital pharmacy that dispenses less than a 48-hour supply of a schedule II–IV controlled substance from a hospital emergency department or that dispenses for administration in the hospital;
- A practitioner or other authorized person who administers such a substance;
- A wholesale distributor of a schedule II–IV controlled substance or its analog;
- A prescriber who dispenses less than a 48-hour supply of a schedule II–IV controlled substance from a hospital emergency department to a patient; or
- A veterinarian who dispenses less than a 48-hour supply of a schedule II–IV controlled substance to a patient.

#### 2.3.2 Noncompliance

In accordance with RSA 318-B:36:

- I. Any person who fails to submit the information required in RSA 318-B:33 or knowingly submits incorrect information shall be subject to a warning letter and provided with an opportunity to correct the failure. Any person who subsequently fails to correct or fails to resubmit the information may be subject to discipline by the board.
- II. Any person whose failure to report the dispensing of a schedule II, III, or IV controlled substance that conceals a pattern of diversion of controlled substances into illegal use shall be guilty of a violation and subject to the penalties established under RSA 318-B:26 and the board's rules as applicable. In addition, such person may be subject to appropriate criminal charges if the failure to report is determined to have been done knowingly to conceal criminal activity.

# 3 Data Submission

This chapter provides information about submitting data to the PMP Clearinghouse repository.

### 3.1 Timeline and Requirements

- Pharmacies, dispensing veterinarians, and software vendors can begin creating their PMP Clearinghouse accounts upon receipt of this guide. See <u>Creating Your Account</u> for more information.
- Beginning July 27, 2017, dispensers are required to transmit their data using PMP Clearinghouse in accordance with the guidelines outlined under Reporting Requirements.
- If a pharmacy or dispensing veterinarian does not dispense any controlled substances for the preceding reporting period, it must file a zero report for that reporting period, or it will be considered noncompliant. See <a href="Zero Reports">Zero Reports</a> for additional details.

## 3.2 Upload Specifications

Files should be in the ASAP 4.2A format, which was released in September 2018, as defined in <u>Appendix A: ASAP 4.2A Specifications</u>. Files for upload should be named in a unique fashion, with a prefix constructed from the date (YYYYMMDD) and a suffix of ".dat". An example file name would be "20220415.dat". All uploaded files will be stored and processed separately.

Reports for multiple pharmacies can be in the same upload file in any order.

# 4 Accessing Clearinghouse

This chapter describes how to create your PMP Clearinghouse account and how to log in to the PMP Clearinghouse web portal.

### 4.1 Creating Your Account

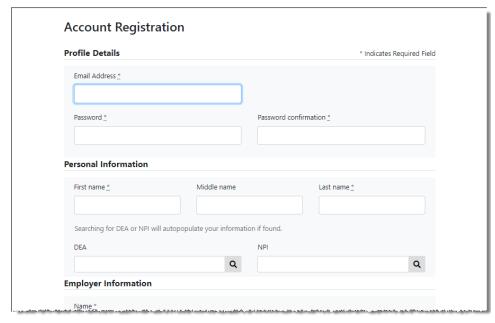
Prior to submitting data, you must create an account. If you are currently registered with the Bamboo Health PMP Clearinghouse system, you *do not* need to register for a new account—you will be able to add New Hampshire to your existing account for data submissions. If you have an existing PMP Clearinghouse account, please refer to <a href="Adding PMPs to Your Upload Account">Adding PMPs to Your Upload Account</a> to add PMPs to your account.

#### Notes:

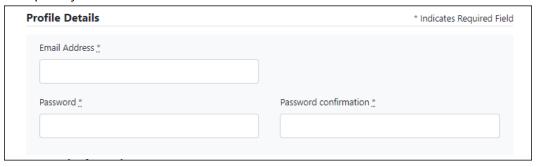
- Data from multiple pharmacies or veterinary clinics can be uploaded in the same file. For example, chain pharmacies may send in one file containing controlled substance dispensing information for all their pharmacies licensed in the State of New Hampshire; OR one veterinary clinic may send in one file for all veterinarians licensed to that clinic. Therefore, chains with multiple stores and clinics with multiple veterinarians need only to set up one account to upload a file.
- PMP Clearinghouse allows users to submit data through the web portal via manual entry (UCF) or upload of ASAP files. For users who prefer an encrypted transfer method, SFTP access is also available. You may set up your SFTP account during the account creation process.
- If you need to make changes to an existing PMP Clearinghouse upload account, please refer to <u>Managing Your Upload Account</u>.

Perform the following steps to create an account:

 Open an internet browser window and navigate to the PMP Clearinghouse Account Registration page located at <a href="https://pmpclearinghouse.net/registrations/new">https://pmpclearinghouse.net/registrations/new</a>.



2. Complete your Profile Details.

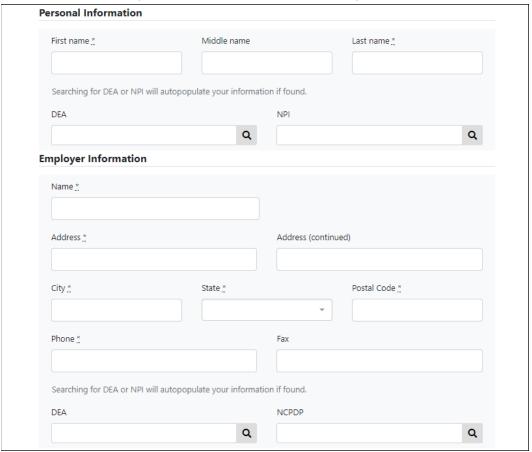


- a. Enter your current, valid email address in the Email Address field.
  - **Note:** The email address you provide here will act as your username when logging into the PMP Clearinghouse system.
- b. Enter a password for your account in the **Password** field, then re-enter it in the **Password Confirmation** field. The password requirements are provided below.

Passwords must contain:

- At least eight (8) characters
- One (1) uppercase letter
- One (1) lowercase letter
- One (1) number
- One (1) special character, such as !, @, #, \$, etc.
- 3. Complete your Personal and Employer information, noting the following:
  - Required fields are marked with a red asterisk (\*).
  - You may be able to auto-populate your Personal and/or Employer information by entering your (or your employer's) DEA, NPI, and/or

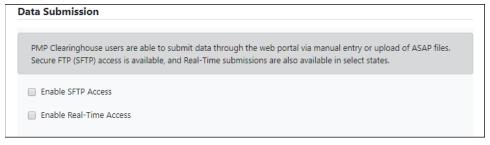
**NCPDP** number, then clicking the search icon ( ). If the number you entered is found, your information will automatically be populated.



4. If secure file transfer protocol (SFTP) is required, complete the Data Submission section of the page.

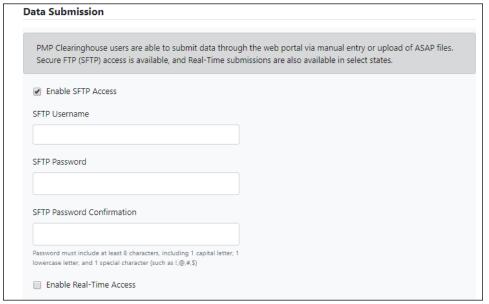
#### Notes:

- If SFTP access is not required, you do not need to complete the Data Submission section and you may continue to step 5.
- You may add SFTP access to an existing account. Please refer to <u>Adding</u> <u>SFTP Access to an Upload Account</u> for complete instructions.



a. Click to select the **Enable SFTP Access** checkbox.

The SFTP access fields are displayed.



- b. Your **SFTP Username** is automatically generated using the first five characters of your employer's name + your employer's phone number + @prodpmpsftp. For example, if you entered "Test" as your employer's name and "555-555-5555" as your employer's phone number, your SFTP username would be *test55555555559prodpmpsftp*.
- c. Enter a password for your SFTP account in the **SFTP Password** field, then re-enter it in the **SFTP Password Confirmation** field. The password requirements are provided below.

#### Passwords must contain:

- At least eight (8) characters
- One (1) uppercase letter
- One (1) lowercase letter
- One (1) number
- One (1) special character, such as !, @, #, \$, etc.

This password will be input into the pharmacy software so that submissions can be automated.

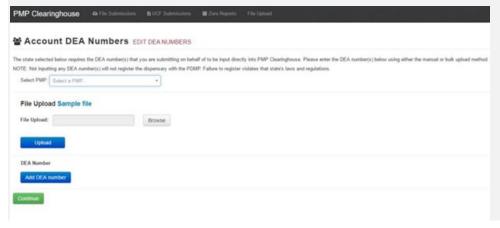
#### Notes:

- This password can be the same as the one previously entered under Profile.
- Unlike the Profile password (i.e., your user account password), the SFTP password does not expire.
- The URL to connect via SFTP is <a href="style="style-type: style-type: style
- Additional details on SFTP configuration can be found in <u>Appendix C</u>: SFTP Configuration.

5. In the Submission Destinations section of the page, select the PMP(s) for which you will be submitting data.

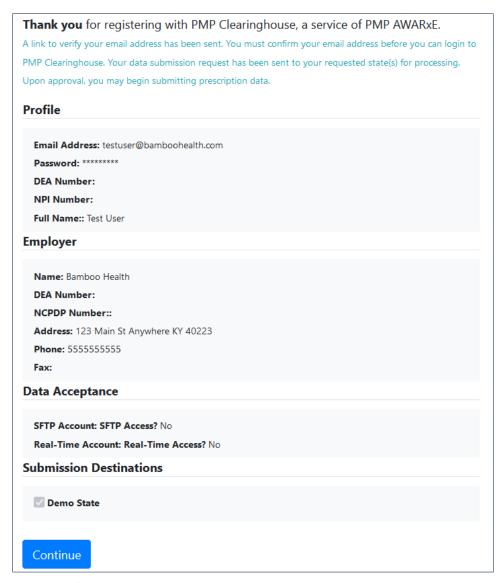
Note: When you select "New Hampshire" as your submission destination, you will be prompted to provide a listing of all DEA numbers for which you will be submitting data. For veterinarian accounts, only the "owner(s)" of the controlled substances must be registered as a dispenser.

- You can manually enter each DEA number or submit a file (format example provided) with a listing of all DEA numbers. Please ensure the sample file is in .txt format and that there are no spaces between each DEA number.
- Additional DEA numbers can be added at any time by navigating to Account > DEA Numbers.



6. Click Submit.

The request is submitted to the PMP administrator for each of the PMPs you selected for data submission, and the Registration Information Overview page is displayed as shown on the following page.

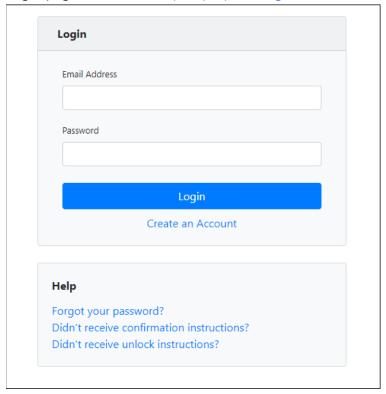


#### 7. Click **Continue**.

The PMP Clearinghouse Login page is displayed; however, you will not be able to log in until your account has been approved. Once the PMP administrator has approved your request, you will receive a welcome email instructing you to confirm your account. Follow the instructions in the email to confirm your account and begin submitting data to PMP AWARXE.

## 4.2 Logging In to PMP Clearinghouse

1. Open an internet browser window and navigate to the PMP Clearinghouse Login page located at <a href="https://pmpclearinghouse.net/users/sign\_in">https://pmpclearinghouse.net/users/sign\_in</a>.



- 2. Enter the email address you used to create your account in the **Email Address** field.
- 3. Enter your password in the **Password** field.

**Note:** If you have forgotten your password, have completed your registration but did not receive the account confirmation email, or your account has been locked and you did not receive the email with instructions for unlocking your account, please refer to the links in the Help section of the page. For detailed instructions on resetting your password, refer to <u>Resetting Your Password</u>.

4. Click Login.

The PMP Clearinghouse home page is displayed.



# 5 Data Delivery Methods

This chapter provides information about data delivery methods you can use to upload your controlled substance reporting data file(s) to PMP Clearinghouse.

For quick reference, you may click the desired hyperlink in the following table to view the step-by-step instructions for your chosen data delivery method:

Delivery Method	Page
Secure FTP	13
Web Portal Upload	14
Manual Entry (UCF)	15
Zero Reports	19

#### 5.1 Secure FTP

If you are submitting data to PMP Clearinghouse using SFTP, you must configure individual subfolders for the PMP systems to which you are submitting data. These subfolders must be created in the *homedir/directory* folder, which is where you are directed once authenticated, and **should be named using the PMP abbreviation (e.g., AK, DC, GU, KS, NH, PR, etc.).** Data files not submitted to a PMP subfolder will be required to have a manual PMP assignment made on the <u>File Listings</u> page. Please refer to <u>PMP Subfolders</u> for additional details on this process.

1. If you do not have a PMP Clearinghouse account, perform the steps in <a href="Creating Your Account">Creating Your Account</a>.

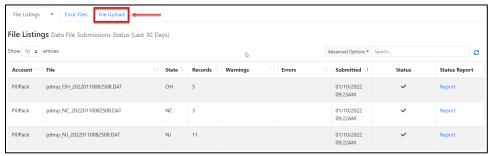
 $\bigcirc$ r

- 2. If you have a PMP Clearinghouse account but have not enabled SFTP access, perform the steps in <u>Adding SFTP Access to an Upload Account</u>.
- 3. Prepare the data file(s) for submission, using the ASAP specifications described in <u>Appendix A: ASAP 4.2A Specifications</u>.
- 4. SFTP the file to <a href="style="style-type: style-type: square;">sftp://sftp.pmpclearinghouse.net</a>.
- 5. When prompted, enter the username and password you created when setting up the SFTP account.
- 6. Place the file in the appropriate PMP-abbreviated directory.
- 7. You can view the results of the transfer/upload on the Submissions page in PMP Clearinghouse.

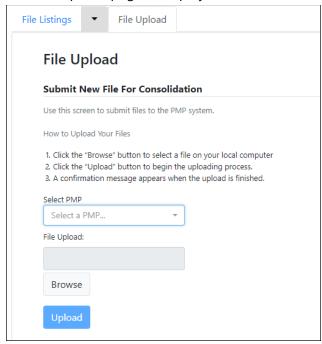
**Note:** If you place the data file in the root directory and not a PDMP subfolder, a symbol with a mouse over hint of "Determine PMP" is displayed on the File Status page, and you will be prompted to select a destination PMP to which the data should be sent.

### 5.2 Web Portal Upload

- 1. If you do not have an account, perform the steps in Creating Your Account.
- 2. Prepare the data file(s) for submission, using the ASAP specifications described in Appendix A: ASAP 4.2A Specifications.
- 3. Log in to PMP Clearinghouse.
- 4. From the home page, click the **File Upload** tab.



The File Upload page is displayed.



- 5. Select the PMP to which you are submitting the file from the drop-down list in the **Select PMP** field.
- 6. Click the **Browse** button, located next to the **File Upload** field, and select the file you created in step 2.
- 7. Click Upload.

A message is displayed prompting you to confirm the submission.



8. Click **Upload** to continue with the file submission.

Your file is uploaded, and you can view the results of the upload on the File Listings page.

**Note:** When uploading a file, the file name must be unique. If the file name is not unique, a message is displayed indicating that the file name has already been taken.

### 5.3 Manual Entry (UCF)

The Universal Claim Form (UCF) allows you to submit your data manually. The UCF may be submitted in one of two ways: online or via paper submission. For more information, see the following topics:

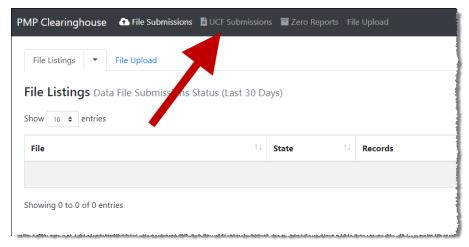
- Online UCF Submission
- Paper UCF Submission

#### 5.3.1 Online UCF Submission

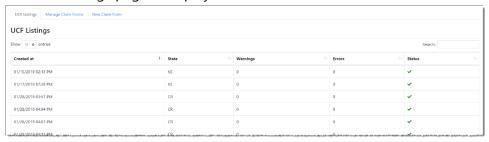
You can manually enter your prescription information into the PMP Clearinghouse system using the Universal Claim Form (UCF) within the PMP Clearinghouse web portal. This form allows you to enter patient, prescriber, dispenser, and prescription information.

Please refer to <u>Appendix A: ASAP 4.2A Specifications</u> for the complete list of reporting requirements.

- 1. If you do not have an account, perform the steps in <u>Creating Your Account</u>.
- 2. Log in to PMP Clearinghouse.
- 3. Click UCF Submissions.

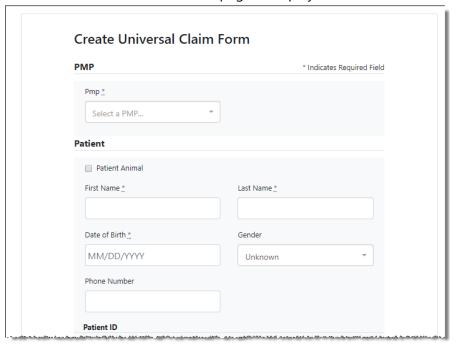


The UCF Listings page is displayed.



4. Click **New Claim Form**, located at the top of the page.

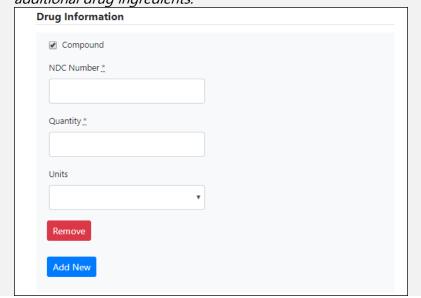
The Create Universal Claim Form page is displayed.



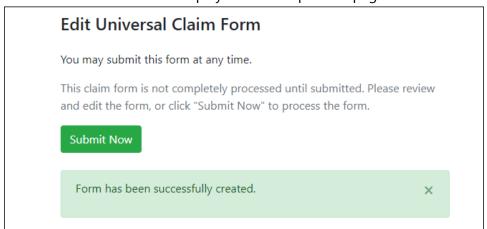
- 5. Select the PMP to which you are submitting data from the drop-down list in the **Select a PMP** field.
- 6. Complete the required fields.

#### Notes:

- An asterisk (\*) indicates a required field.
- If you are entering a compound, click the Compound checkbox in the Drug Information section of the page, complete the required fields for the first drug ingredient, then click Add New to add additional drug ingredients.



7. Once you have completed all required fields, click **Save**. The **Submit Now** button is displayed at the top of the page.

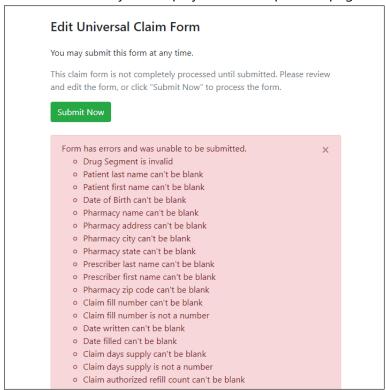


8. Click **Submit Now** to continue with the data submission process. A message is displayed prompting you to confirm the data submission.



#### 9. Click OK.

Your data will be validated upon submission. If there are any errors on the UCF form, they are displayed at the top of the page.



**Note:** If there are no errors, you are returned to the Submitted Claim Forms page and your report is listed there.

10. Correct the indicated errors, then repeat steps 7–9.

Once your data has been successfully submitted, your report is listed on the UCF Listings page.



#### 5.3.2 Paper UCF Submission

Please refer to Appendix D for a copy of the paper UCF and the fax number to which it can be submitted.

## 5.4 Zero Reports

If you have no dispensations to report, you must report this information to the NH PDMP. You may submit your zero report through the PMP Clearinghouse web portal by following the steps below or via SFTP using the ASAP Standard for Zero Reports. For additional details on submitting via SFTP, please refer to <a href="Appendix B: ASAP Zero Report Specifications">Appendix B: ASAP Zero Report Specifications</a>.

You may submit zero reports through the PMP Clearinghouse web portal using one of the following methods:

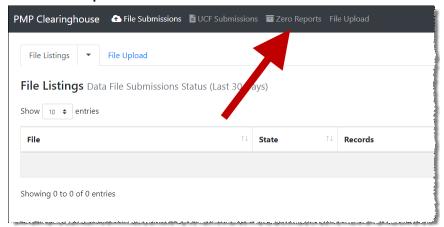
- Submit a single-click zero report
- Create a new zero report

#### 5.4.1 Submit a Single-Click Zero Report

Single-click zero reporting allows you to create a profile for the pharmacy that includes its identifiers (e.g., DEA, NPI, NCPDP), so you do not have to enter it each time you submit a zero report.

To create a pharmacy profile and begin submitting single-click zero reports:

- 1. If you do not have an account, perform the steps in <u>Creating Your</u> Account.
- 2. Log in to PMP Clearinghouse.
- 3. Click **Zero Reports**.

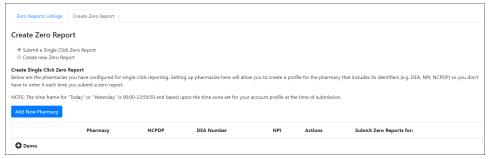


The Zero Report Listings page is displayed.



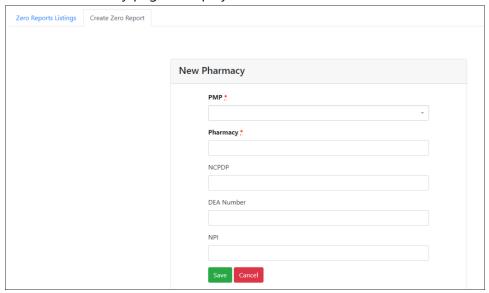
4. Click the **Create Zero Report** tab.

The Create Zero Report page is displayed. *Note that Submit a Single Click Zero Report is selected by default.* 



- Any pharmacies you have already configured for single-click zero reporting are displayed at the bottom of the page. Continue to <u>Step 10</u> to submit a zero report for those pharmacies.
- If you have not configured your pharmacy for single-click zero reporting, continue to <a href="Step 5">Step 5</a>.
- 5. Click Add New Pharmacy.

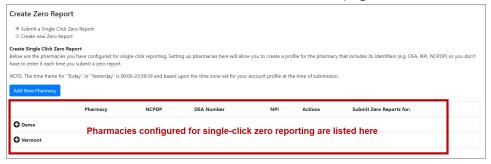
The New Pharmacy page is displayed.



- 6. Select the PMP for which you are submitting a zero report from the drop-down list in the **PMP** field.
- 7. Enter the pharmacy's name in the **Pharmacy** field.

- 8. Populate the NCPDP, DEA Number, and/or NPI fields as required by the PMP you selected in step 6. If any of these fields are required, a red asterisk (\*) will be displayed next to that field once you have selected a PMP.
- 9. Click Save.

The pharmacy is saved and will be listed under the drop-down for the selected PMP, which is located at the bottom of the page.



10. Click the plus sign ("+") next to the PMP for which you wish to submit a zero report.

The list of pharmacies you have configured for single-click zero reporting for that PMP is displayed. *Note that this page allows you to submit a zero report for the current date (Today) or the previous day (Yesterday).* 



- 11. Click **Today** to submit a zero report for the current date; Or
- 12. Click **Yesterday** to submit a zero report for the previous date.

  Once the report is submitted, the submission is indicated on the screen, and the zero report is displayed on the **Zero Report Listings** tab.



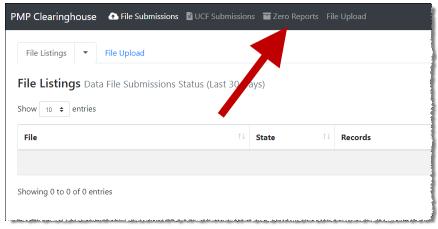
Note: You may edit or delete a pharmacy from this page.

• To edit a pharmacy, click **Edit** to display the Edit Pharmacy page and make any necessary changes. Refer to steps 6–9 for guidance on entering pharmacy information.

 To delete a pharmacy, click **Delete**. You will be prompted to confirm the deletion. Once you confirm the deletion, the pharmacy configuration will be removed.

### 5.4.2 Create a New Zero Report

- 1. If you do not have an account, perform the steps in <u>Creating Your</u> Account.
- 2. Log in to PMP Clearinghouse.
- 3. Click Zero Reports.

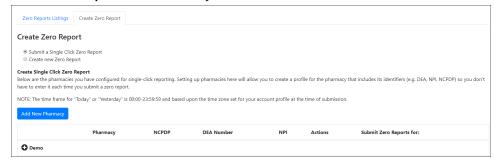


The Zero Report Listings page is displayed.

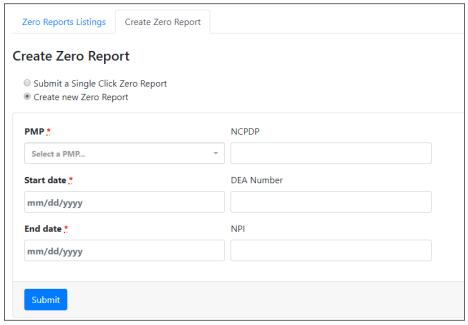


4. Click the **Create Zero Report** tab.

The Create Zero Report page is displayed. *Note that Submit a Single Click Zero Report is selected by default.* 

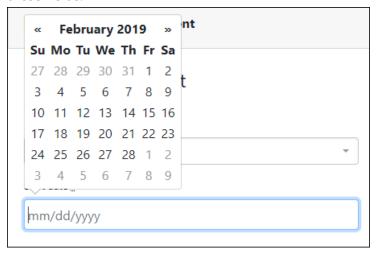


5. Click the button to select **Create new Zero Report**.



The Create Zero Report page is displayed.

- 6. Select the PMP for which you are submitting a zero report from the drop-down list in the **PMP** field.
- 7. Enter the start date and end date for the zero report in the **Start date** and **End date** fields using the *MM/DD/YYYY* format. You may also select the dates from the calendar that is displayed when you click in these fields.



- 8. Enter your NCPDP, DEA, and/or NPI numbers, if required by your PMP. *Note:* These fields are not required by the NH PDMP.
- 9. Click Submit.

Your zero report is submitted to PMP Clearinghouse and will be displayed on the **Zero Report Listings** tab.

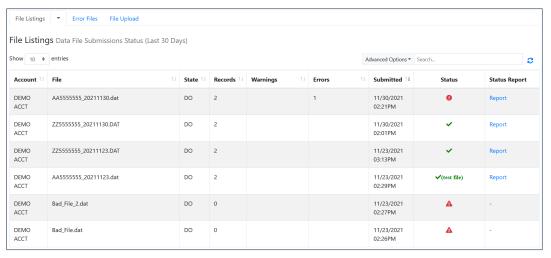
# 6 Data Compliance

This chapter describes how to view the status of your submitted data files and how to correct errors.

## 6.1 File Listings

The File Listings page displays information extracted from the data files submitted to PMP Clearinghouse, including the file name, number of records identified within the data file, number of records that contain warnings, number of records that contain errors, and the date and time of submission. The File Listings page is displayed upon logging in to Clearinghouse; you may also click **File Submissions** from the menu at any time to access this page.

You may sort the File Listings page by account name, file name, PMP, number of records, warning count, error count, and date submitted. You may also click the account name to display the account details.



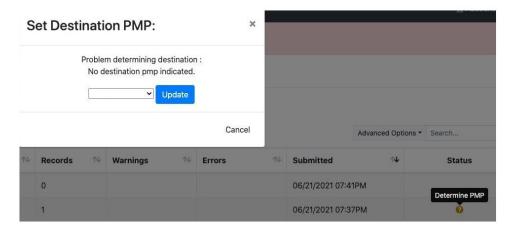
- The **Status** column, located at the end of each row, displays the file status via color-coded icon. Hovering over the icon will display the status message.
- The Status Report column, located next to the Status column, contains a link to the status report for that file. Please refer to <u>File Status Report</u> for more information on how to read and interpret this report.

If a file contains errors, it will have a symbol with a mouse over hint of "Pending Dispensation Error" within the status column. You can click the error icon in the Status column to display the Error Correction page, which allows you to view the records containing errors (see View Records for more information). Please refer to Error Correction for instructions on how to correct errors.

If a file is unable to be parsed into the PMP Clearinghouse application, it will have an A symbol with a mouse over hint of "ASAP Errors." Clicking the icon will

display the detailed error, which indicates what element was missing or malformed. To correct these errors, a new file must be submitted to PMP Clearinghouse. It is not necessary to void a file that failed parsing since it was not successfully submitted to PMP Clearinghouse.

If you submitted a file via SFTP without using a PMP-specific sub-folder, the file will be displayed, and symbol will be displayed in the status column with a mouse over hint of "Determine PMP." Clicking the icon will prompt you to select a destination PMP to which the data file will be transferred.



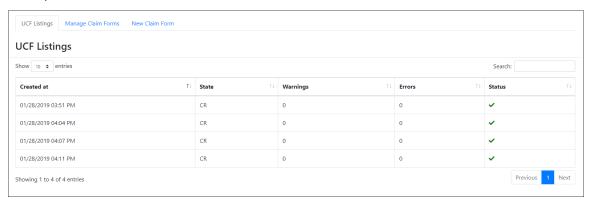
If you submitted a zero report via file upload or SFTP that is malformed or missing information, the file will be displayed, and an exclamation mark icon inside a red triangle will be displayed in the status column. Hovering over the icon will display the "Invalid Zero Report" error. Clicking on the icon will display the detailed error message. To correct these errors, a new zero report must be submitted. Error example:



### 6.2 UCF Listings

The UCF Listings page displays information about the UCFs submitted to PMP Clearinghouse, including the number of warnings and errors. Click **UCF Submissions** to access this page.

You may sort the UCF Listings page date created, PMP, warning count, error count, and status.

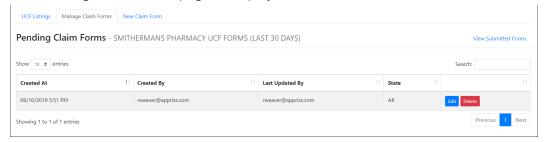


The **Status** column, located at the end of each row, displays the UCF's status. Data entered into the UCF is validated upon submission; therefore, successfully submitted UCFs should not contain errors. However, if you have attempted to submit a UCF with errors and did not immediately correct those errors and submit the record, you have 30 days to make updates to these records in Clearinghouse.

1. To view pending or incomplete submissions, click the **Manage Claim Forms** tab on the UCF Listings page.



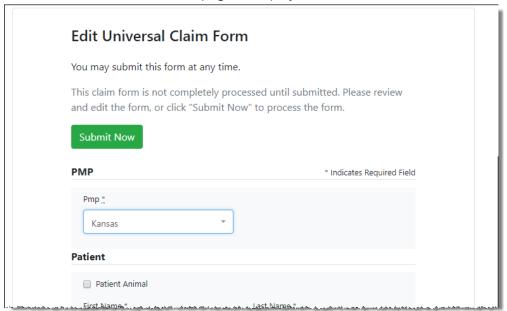
The Pending Claim Forms page is displayed.



2. Click **Edit** next to the form you wish to update.

**Note:** If it has been longer than 30 days, the **Edit** option will not be available. You must click **Delete** to delete the record and start over.

The Edit Universal Claim Form page is displayed.



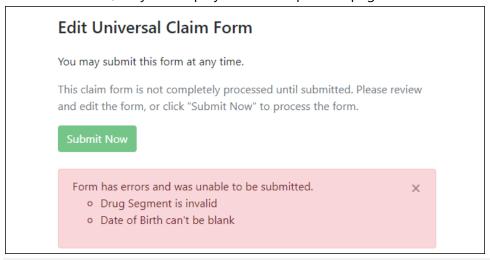
3. Make the necessary corrections or changes, and then click **Submit Now**, located at the top of the page.

A message is displayed prompting you to confirm the data submission.



4. Click OK.

Your data will be validated upon submission. If there are any remaining errors on the UCF form, they are displayed at the top of the page.



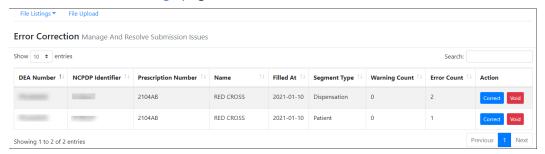
**Note:** If there are no errors, you are returned to the UCF Listings page and your report is listed there.

- 5. Correct the indicated errors, then repeat steps 3-4.
- 6. Once your data has been successfully submitted, your report is listed on the UCF Listings page.

#### 6.3 Error Correction

#### 6.3.1 View Records

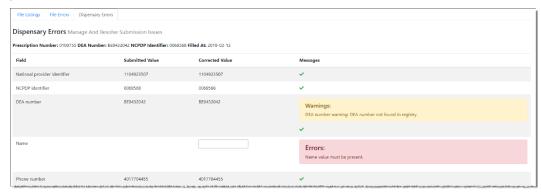
The Error Correction page displays more information about the records within a selected data file that need correcting, including **Prescription Number**, **Segment Type**, **Warning Count**, and **Error Count**. To access this page, click the "**Pending Dispensation Error**" message in the **Status** column of the <u>File Listings</u> page.



The **Correct** button, located at the end of each row, allows you to make corrections to the record.

### 6.3.2 Error Correction via PMP Clearinghouse

Once you click **Correct** on the Error Correction page, the Errors page is displayed. This page displays detailed information about the records within a selected data file that need correcting, including all the fields contained within the record and the originally submitted value, and allows you to correct those records.



- The Corrected Value column allows you to enter a new value to correct the error.
- The Message column displays the relevant error message explaining why the value entered in that field did not pass the validation rules.

For files that failed to parse, the error identified is "best effort" and any information we could not parse is listed as "unparseable" in the file. In this case, you must submit a corrected file.

#### To correct records:

- 1. Identify the fields that require corrections. Fields containing errors are highlighted in red, as shown in the screenshot above.
- 2. Enter the corrected value in the Corrected Value column.
- 3. Click Submit.

The error is processed through the validation rules.

- a. If the changes pass the validation rules, the record is valid, and a message is displayed indicating that the errors have been corrected. The <u>File Listings</u> and <u>Error Correction</u> pages are also updated.
- b. If the changes fail the validation rules, a message is displayed indicating that there was a problem correcting the errors, and the Message column is updated with any new error message. Repeat steps 2–3 until the errors have been corrected and the file can be successfully submitted.

# 7 Email Reports

Email status reports are automatically sent to all users associated with a specific data submitter account. These reports are used to identify errors in files that have been submitted and to confirm zero report submissions. This chapter describes the status reports you may receive via email.

### 7.1 File Failed Report

You will receive the *File Failed Report* if a submitted file was not able to be parsed and was not processed into PMP Clearinghouse. The report contains a description of the error encountered within the file. In the event of a failed file, a new file should be submitted with the necessary corrections.

**Note:** Failed files are not parsed into Clearinghouse and do not require a voided ASAP file to remove it from the system.

An example File Failed Report is provided below.

SUBJ: New Hampshire ASAP file: fake-test3.txt - Parse Failure

BODY:

Error Message

-----

Failed to decode the value '04' for the bean id 'transactionControlType'.

#### Summary:

- \* File Name: fake-test3.txt
- \* ASAP Version: 4.2A
- \* Transaction Control Number: unparseable
- \* Transaction Control Type: unparseable
- \* Date of Submission: January 30, 2022

NOTE: This file could not be received into the system because the system could not recognize its content as a valid ASAP format. Action is required to resolve the issues and a subsequent file should be submitted. As such the information provided in this report is "best effort" and any information we could not parse is listed as "unparseable" in the fields above.

## 7.2 File Status Report

The *File Status Report* serves as notification that a data file is currently being parsed by the PMP system.

This report identifies specific records in the submitted data file and returns identifying information about the record, including specific errors identified

during the validation process. It uses fixed-width columns and contains a summary section after the error listings. Each column contains a blank two-digit pad at the end of the data.

The columns are set to the following lengths:

Column	Length
DEA	11 (9 + pad)
NCPDP	9 (7 + pad)
NPI	12 (10 + pad)
Prescription	27 (25 + pad)
Filled	10 (8 + pad)
Segment	18 (16 + pad)
Field	18 (16 + pad)
Туре	9 (7 + pad)
Message	Arbitrary

The File Status Report notifies you of the following scenarios:

- Total records: The total number of records contained in the submitted data file.
- **Duplicate records**: The number of records that were identified as already existing within the PMP system. Duplicate records are not imported to prevent improper patient information.
- Records in process: The number of records remaining to be processed into the system (usually only displays a number if the file has not finished loading at the time the report is sent out).

**Note:** Records remaining to be processed will continue to be processed even after the status report is sent.

- Records with errors: The number of records that contain errors. These errors
  must be corrected for the record to be imported into the system. If a zero (0)
  is displayed, there are no errors in the data. Please refer to <a href="Error Correction">Error Correction</a>
  for instructions on correcting errors.
- Records with warnings: The number of records that contain warnings. These warnings do not need to be corrected for the record to be imported into the system. If a zero (0) is displayed, there are no warnings in the data.
- Records imported with warnings: The number of records with warnings that
  were imported. If a record contains both warnings and errors, the errors must
  be corrected to be submitted to the system. Please refer to <a href="Error Correction">Error Correction</a>
  for instructions on correcting errors.
- **Records imported without warnings**: The number of records without warnings that were imported.

**Note:** The initial File Status Report is sent out two (2) hours after the file has been submitted to the system. Additional reports will be sent out every 24 hours if errors continue to be identified within a submitted data file.

An example File Status Report is provided on the following page.

\* Records Imported with Warning Count: ###

SUBJ: New Hampshire ASAP file: fake-test3.txt - Status Report							
BODY: DEA	NCPDP	NPI	Prescription	Filled	Segment	Field Type	Message
			123486379596-0 357199504833-345		Dispensation Dispensation	refill_number days_supply	WARNING message example ERROR message example
* Transactio	sion: 4.2A on Control on Control ubmission: ord Count: Records: # s Count: ##	Number: 234 Type: send August 9, 207 ### ### Eount: ###					

## 7.3 Zero Report Confirmation

You will receive a *Zero Report Confirmation* after successfully submitting a zero report to PMP Clearinghouse. This report displays the PMP to which the zero report was submitted, date range for the zero report, date the zero report was submitted to PMP Clearinghouse, and date the report was originally created.

An example Zero Report Confirmation is provided below.

SUBJ: ASAP Zero Report: zero\_reports\_20220306KSMCPS.DAT

#### BODY:

#### Summary:

\* File Name: zero\_reports\_20220306KSMCPS.DAT

\* PMP Name: New Hampshire

\* Date Range: 2022-03-06 - 2022-03-06

\* Submission Date: 2022-03-07 \* ASAP Creation Date: 2022-03-07

# 8 Managing Your Upload Account

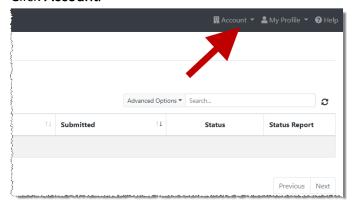
The **Account** menu option allows you to manage the information associated with your organization's upload account, including adding users, PMPs, and SFTP access to your account as well as editing your organization's account information.

**Note:** This chapter contains information for managing the upload account with which your user account is associated. For information about editing and managing your individual user account, including how to change your password, please refer to <u>Managing Your User Profile</u>.

## 8.1 Adding Users to Your Upload Account

PMP Clearinghouse allows data submitters to add new users to the system who have the same rights and access to submitting data and viewing file status. This practice allows you to create an account to be used for a backup individual.

- 1. Log in to PMP Clearinghouse.
- 2. Click Account.

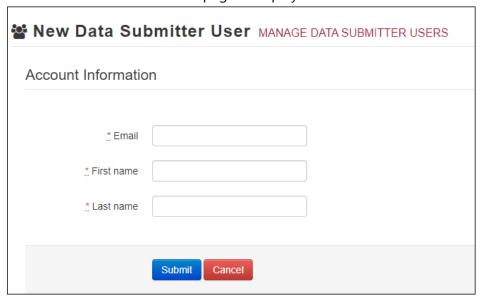


3. Select **Users** from the **Account** drop-down menu.

The Account Users page is displayed.



4. Click **New User**, located in the top right corner of the page.



The New Data Submitter User page is displayed.

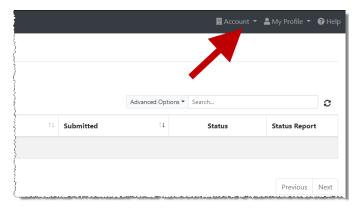
- 5. Enter the new data submitter's email address, first name, and last name in the appropriate fields. *Note that all fields are required.*
- 6. Click Submit.

The user is added to the list of data submitters for your organization, and you are returned to the Account Users page.

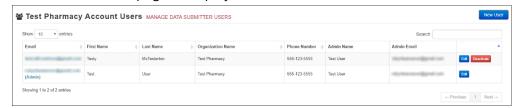
- 7. Please inform the new user of the account creation.
  - a. The user will receive an email with a link for them to confirm their account.
  - b. Once the account has been confirmed, the user will need to navigate to the PMP Clearinghouse Login page and click **Forgot your password?** to create a password for their account and log in.
  - c. Upon logging in, the user will be able to view all files submitted for your organization's upload account.

## 8.1.1 Changing Another User's Password

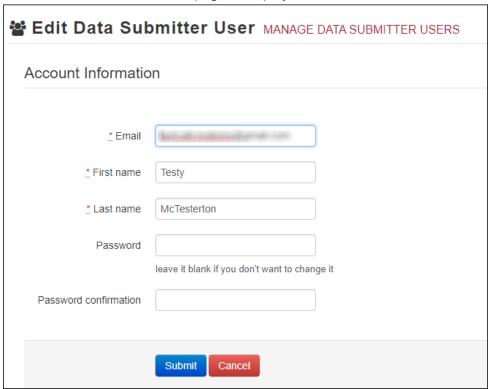
- 1. Log in to PMP Clearinghouse.
- 2. Click Account.



3. Select **Users** from the **Account** drop-down menu. The Account Users page is displayed.



4. Click the **Edit** button, located to the right of the user's information. The Edit Data Submitter User page is displayed.



5. Enter a new password for the user in the **Password** field, then re-enter it in the **Password confirmation** field. The password requirements are provided below.

#### Passwords must contain:

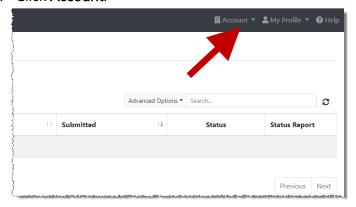
- At least eight (8) characters
- One (1) uppercase letter
- One (1) lowercase letter
- One (1) number
- One (1) special character, such as !, @, #, \$, etc.
- 6. Click Submit.

The password is changed.

## 8.2 Adding PMPs to Your Upload Account

If your organization needs to submit data files to an additional PMP that uses PMP AWARXE, you can submit the request through PMP Clearinghouse.

- 1. Log in to PMP Clearinghouse.
- 2. Click Account.



3. Select Multi State Approval from the Account drop-down menu.

The **Multi State Approval** page is displayed. This page displays all PMPs currently using the PMP AWARXE system as well as your data sharing status with each PMP.



4. To request to submit data to another PMP, click to select the checkbox next to that PMP.

PMP Clearinghouse automatically saves your changes, and your request is submitted to the PMP administrator for review and approval. Once the request has been approved, the status for that PMP will change from "Pending" to "Approved," and you may begin submitting data to that PMP.

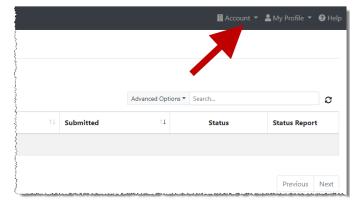
#### Notes:

- If you are submitting data via SFTP, the file must be located in the proper subfolder to ensure delivery to the desired PMP.
- To cancel data submission to a PMP, uncheck the box for that PMP. Note that if you need to submit data to that PMP again in the future, you will have to go through the approval process again.

## 8.3 Adding SFTP Access to an Upload Account

If a registered upload account did not request an SFTP account during the account creation process, you can request one at any time using the **Account** menu option.

- 1. Log in to PMP Clearinghouse.
- 2. Click Account.

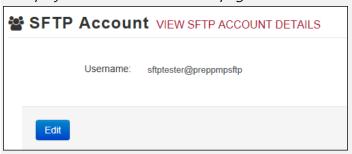


#### 3. Select SFTP Details.

The SFTP Account page is displayed.



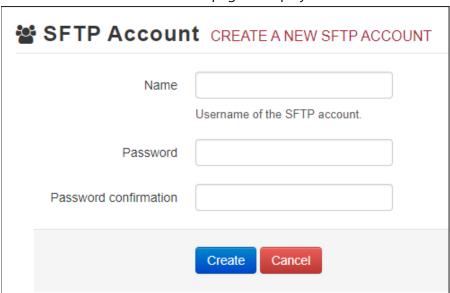
**Note:** If an SFTP account already exists for the upload account, the username is displayed on the SFTP Account page.



You cannot change the SFTP account username; however, you can update the password by clicking **Edit**.

#### 4. Click Create.

The Create a New SFTP Account page is displayed.



5. Enter a username for the account in the **Name** field.

#### Notes:

• The username must contain a minimum of eight (8) characters.

- Once the SFTP account has been created, you cannot change the username.
- 6. Enter a password for the account in the **Password** field, then re-enter it in the **Password confirmation** field. The password requirements are provided below.

Passwords must contain:

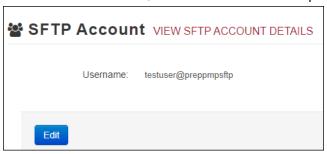
- At least eight (8) characters
- One (1) uppercase letter
- One (1) lowercase letter
- One (1) number
- One (1) special character, such as !, @, #, \$, etc.

Once the account has been successfully created, this password will be input into the pharmacy software so that submissions can be automated.

#### Notes:

- This password can be the same as the one used when the upload account was created.
- Unlike your Profile password (i.e., your user account password), the SFTP password does not expire.
- The URL to connect via SFTP is <a href="style="style-type: style-type: style
- Additional details on SFTP configuration can be found in <u>Appendix C:</u> <u>SFTP Configuration</u>.
- 7. Click Create.

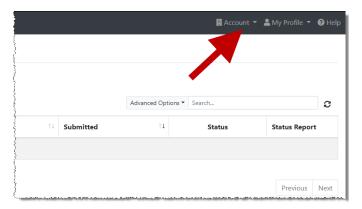
The account is created, and the username is displayed.



## 8.4 Editing Your Upload Account

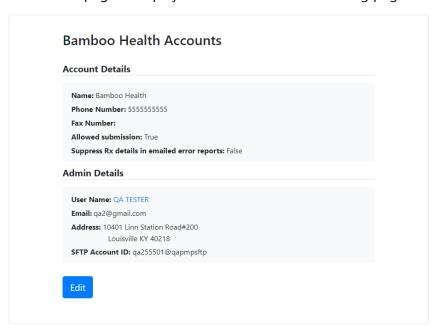
**Note:** This function only allows you to edit your organization's upload account. If you need to edit your individual profile information, please refer to <u>Editing Your Profile</u>.

- 1. Log in to PMP Clearinghouse.
- 2. Click Account.



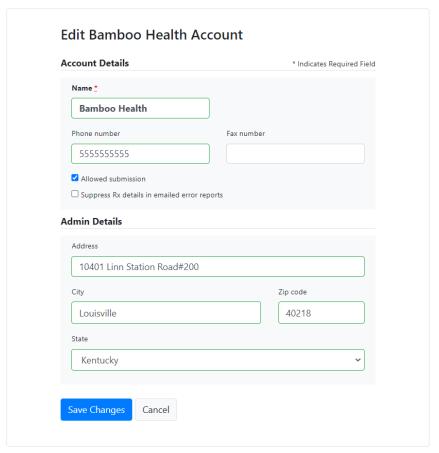
#### 3. Select Account Details.

The Account page is displayed as shown on the following page.



#### 4. Click Edit.

The Edit Account page is displayed.



5. Update the information as necessary, then click **Submit**. The account information is updated.

# 9 Managing Your User Profile

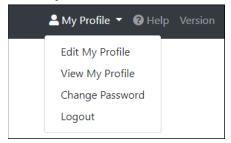
This chapter describes how to manage your individual user profile, including how to edit your profile and manage your password.

**Note:** This chapter contains information for managing your individual user profile. For information about managing your organization's upload account, including how to add users, please refer to <u>Managing Your Upload Account</u>.

## 9.1 Editing Your Profile

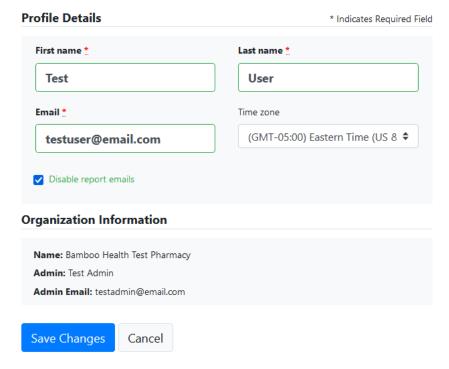
**Note:** This function only allows you to edit your individual profile information. If you need to edit the Organization Information, please refer to <u>Editing Your Upload Account</u>.

- 1. Log in to PMP Clearinghouse.
- 2. Click My Profile.



3. Select Edit My Profile.

#### **Edit Profile**

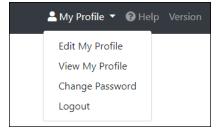


4. Update your information as necessary, then click **Submit**. Your changes are saved, and your updated profile is displayed.

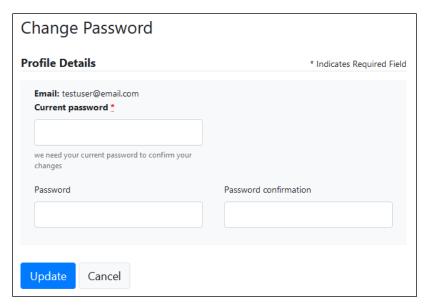
## 9.2 Changing Your Password

**Note:** Clearinghouse passwords expire every 90 days. You can use this function to proactively change your password before it expires. If your password has already expired, or you have forgotten your password, navigate to the PMP Clearinghouse Login page and click **Forgot your password?** to reset it. Please refer to Resetting Your Password for more information.

- 1. Log in to PMP Clearinghouse.
- 2. Click My Profile.



3. Select Change Password.



- 4. Enter your current password in the Current Password field.
- 5. Enter your new password in the **Password** field, then re-enter it in the **Password confirmation** field. The password requirements are provided below.

Passwords must contain:

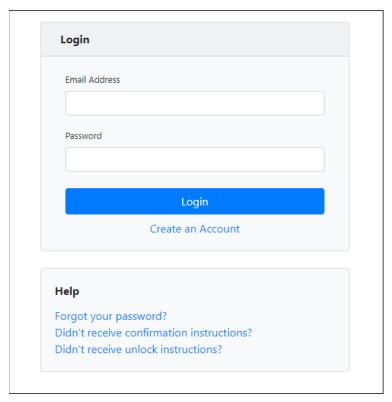
- At least eight (8) characters
- One (1) uppercase letter
- One (1) lowercase letter
- One (1) number
- One (1) special character, such as !, @, #, \$, etc.
- 6. Click Update.

Your password is updated, and you will use it the next time you log in to PMP Clearinghouse.

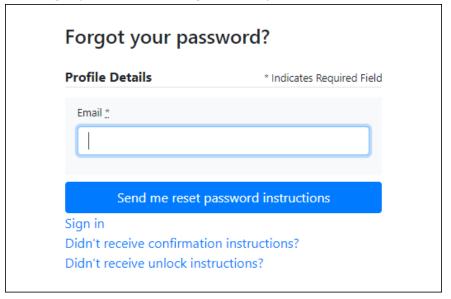
## 9.3 Resetting Your Password

If you have forgotten your password or your password has expired, perform the following steps to reset it.

1. Open an internet browser window and navigate to the PMP Clearinghouse Login page located at <a href="https://pmpclearinghouse.net/users/sign">https://pmpclearinghouse.net/users/sign</a> in.

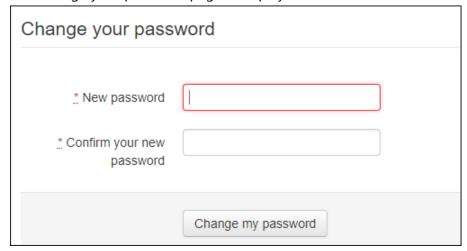


2. Click the **Forgot your password?** link, located in the Help section of the page. The Forgot your password page is displayed.



- 3. Enter the email address associated with your user account, then click **Send me reset password instructions**.
- 4. Once you receive the reset password email, click the **Change my password** link within the email.

The Change your password page is displayed.



5. Enter your new password in the **New password** field, then re-enter it in the **Confirm your new password** field. The password requirements are provided below.

Passwords must contain:

- At least eight (8) characters
- One (1) uppercase letter
- One (1) lowercase letter
- One (1) number
- One (1) special character, such as !, @, #, \$, etc.
- 6. Click **Change my password**.

Your password is changed, and you can now use it to log in to PMP Clearinghouse.

# 10 Assistance and Support

## 10.1 Technical Assistance

If you need additional help with any of the procedures outlined in this guide, you can:

Contact Bamboo Health by email at <a href="mailto:nhpdmp-info@apprisshealth.com">nhpdmp-info@apprisshealth.com</a> or by phone at 1-855-353-9903;

OR

 Create a support request at the following URL: <a href="https://pmpclearinghouse.zendesk.com/hc/en-us/">https://pmpclearinghouse.zendesk.com/hc/en-us/</a>

Technical assistance is available Monday through Friday from 8:00 a.m. to 5:00 p.m. EST.

## 10.2 Administrative Assistance

If you have any non-technical questions regarding the New Hampshire Controlled Drug Prescription Health and Safety Program, please contact:

Michelle Ricco Jonas, PDMP Program Director 121 South Fruit Street Concord, NH 03301-2412

**Phone**: 603-271-2350 **Fax**: 603-271-2856

E-mail: <a href="mailto:nhpdmp@nh.gov">nhpdmp@nh.gov</a>

## 11 Document Information

## 11.1 Disclaimer

Bamboo Health has made every effort to ensure the accuracy of the information in this document at the time of printing. However, information is subject to change.

## 11.2 Change Log

Version	Date	Chapter/Section	Change Made
1.0	06/01/2017	N/A	Initial draft
1.1			
1.2			
1.3	2018		
2.0	04/16/2019	Global	Updated to current document template
			Changed all references to ASAP 4.2 to ASAP 4.2A
		Appendix A	Upgraded to ASAP 4.2A
		Appendix E	Added new appendix with clarification of codes used in DSP01 to coincide with the upgrade to ASAP 4.2A
2.1	06/04/2019	Appendix A	Changed reporting requirement for PRE09 and DSP24 from "R" to "S" and added instructions for field usage
2.2	08/16/2019	Appendix A	Removed "99 Other" as an option for DSP16 (Payment Type) as that option is no longer allowed
2.3	03/30/2020	Global	Updated screenshots to reflect updated user interface (note that this is only a cosmetic change; no functionality changes are included)
		5.4/Zero Reports	Separated into two sections (Submit a Single-Click Zero Report and Create a New Zero Report) to reflect the addition of the single-click zero report submission functionality

		5.4.1/Submit a Single-Click Zero Report	Added new section with instructions for submitting a single-click zero report
		6.2/UCF Listings	Added clarification on correcting UCF errors
2.4	08/06/2020	Appendix A	Changed the reporting requirement for DSP24 from "S" to "R"
3.0	11/08/2022	Global	Updated guide to reflect Bamboo Health branding
		Cover Page	Updated state logo

## Appendix A: ASAP 4.2A Specifications

The information on the following pages contains the definitions for the specific contents required of uploaded records in the American Society for Automation in Pharmacy (ASAP) 4.2A format to comply with the NH PDMP requirements.

The following elements are used in each upload file:

- Segment Identifier indicates the beginning of a new segment, for example, PHA.
- **Data Delimiter** character used to separate segments and the data elements within a segment, for example, an asterisk (\*).
  - Each completed field should be followed by an asterisk, and each blank field should contain a single asterisk.
  - If the last field in the segment is blank, it should contain an asterisk and a tilde (~).
- **Segment Terminator** character used to mark the end of a segment, for example, the tilde (~).

**Note**: Field TH09 in the Transaction Header segment contains a built-in segment terminator. Since TH09 also signifies the end of the segment, it should contain two tildes (~~).

#### Requirement

- R = Required by New Hampshire
- S = Situational
- N Not required

**Note**: For more information, contact the American Society for Automation in Pharmacy for the full Implementation Guide for the ASAP Standard for Prescription-Monitoring Programs. This guide includes field lengths, acceptable attributes, and examples.

Element ID	Element Name	Requirement	Notes
TH01	Version/Release Number	R	
	Code uniquely identifying the transaction.		
	Format = xx.x		
TH02	Transaction Control Number	R	
	Sender assigned code uniquely identifying a transaction.		
TH03	Transaction Type	S	
	Identifies the purpose of initiating the transaction.		
	01 Send/Request Transaction		
	02 Acknowledgement (used in Response only)		
	03 Error Receiving (used in Response only)		
	• 04 Void (used to void a specific Rx in a real-time transmission		
	or an entire batch that has been transmitted)		
TH04	Response ID	S	
	Contains the Transaction Control Number of a transaction that		
	initiated the transaction. Required in response transaction only.		
TH05	Creation Date	R	
	Date the transaction was created. Format: CCYYMMDD.		
TH06	Creation Time	R	
	Time the transaction was created. Format: HHMMSS or HHMM.		
TH07	File Type	R	
	P = Production		
	• T = Test		
TH08	Routing Number	S	
	Reserved for real-time transmissions that go through a network		
	switch to indicate, if necessary, the specific state PMP the		
	transaction should be routed to.		
TH09	Segment Terminator Character	R	
	This terminates the TH segment and sets the actual value of the		
	data segment terminator for the entire transaction.		
IS01	Unique Information Source ID	R	
	Reference number or identification number.		
	(Example: phone number)		
IS02	Information Source Entity Name	R	
	Entity name of the Information Source.		
IS03	Message	S	
	Free-form text message.		

Element ID	Element Name	Requirement	Notes
PHA01	National Provider Identifier (NPI)	S	
	Identifier assigned to the pharmacy by CMS.		
PHA02	NCPDP/NABP Provider ID	S	
	Identifier assigned to pharmacy by the National Council for Prescription Drug Programs.		
PHA03	DEA Number	R	
	Identifier assigned to the pharmacy by the Drug Enforcement Administration.		
PHA04	Pharmacy Name	S	
	Free-form name of the pharmacy or dispensing practitioner.		
PHA05	Address Information – 1	S	
	Free-form text for address information.		
PHA06	Address Information – 2	S	
	Free-form text for address information, if needed.		
PHA07	City Address	S	
	Free-form text for city name.		
PHA08	State Address	S	
	U.S. Postal Service state code.		
PHA09	ZIP Code Address	S	
	U.S. Postal Service ZIP Code.		
PHA10	Phone Number	S	
	Complete phone number including area code. Do not include hyphens.		
PHA11	Contact Name	S	
	Free-form name.		
PHA12	Chain Site ID	S	
	Store number assigned by the chain to the pharmacy location. Used when the PMP needs to identify the specific pharmacy from which information is required.		
PHA13	Pharmacy's Permit Number/License Number	S	
	Helps identify the sending pharmacy.		
PAT01	ID Qualifier of Patient Identifier	S	
	Code identifying the jurisdiction that issues the ID in PAT03.		

Element ID	Element Name	Requirement	Notes
PAT02	ID Qualifier	S	
	Code to identify the type of ID in PAT03. If PAT02 is used, PAT03		
	is required.		
	01 Military ID		
	02 State Issued ID		
	03 Unique System ID		
	04 Permanent Resident Card (Green Card)		
	05 Passport ID		
	06 Driver's License ID		
	07 Social Security Number		
	08 Tribal ID		
	99 Other (agreed upon ID)		
PAT03	ID of Patient	S	
	Identification number for the patient as indicated in PAT02.		
	An example would be the driver's license number.		
PAT04	ID Qualifier of Additional Patient Identifier	S	
	Code identifying the jurisdiction that issues the ID in PAT06.		
	Used if the PMP requires such identification.		
PAT05	Additional Patient ID Qualifier	S	
	Code to identify the type of ID in PAT06 if the PMP requires a		
	second identifier. If PAT05 is used, PAT06 is required.		
	01 Military ID		
	02 State Issued ID		
	03 Unique System ID		
	04 Permanent Resident Card		
	05 Passport ID		
	06 Driver's License ID		
	07 Social Security Number		
	08 Tribal ID		
	99 Other (agreed upon ID)		
PAT06	Additional ID	S	
	Identification that might be required by the PMP to further		
	identify the individual. An example might be that in PAT03		
	driver's license is required and in PAT06 Social Security number is		
	also required.		
PAT07	Last Name	R	
	Patient's last name.		
	For veterinary prescriptions, enter the owner's last name.		

Element I	D Element Name	Requirement	Notes
PAT08	First Name	R	
	Patient's first name.		
	For veterinary prescriptions, enter the owner's first name.		
PAT09	Middle Name	S	
	Patient's middle name or initial, if available.		
PAT10	Name Prefix	S	
	Patient's name prefix such as Mr. or Dr., if available.		
PAT11	Name Suffix	S	
	Patient's name suffix such as Jr. or the III, if available.		
PAT12	Address Information – 1	R	
	Free-form text for street address information.		
PAT13	Address Information – 2	S	
	Free-form text for additional address information, if available.		
PAT14	City Address	R	
	Free-form text for city name.		
PAT15	State Address	R	
	U.S. Postal Service state or other regional jurisdiction code.		
PAT16	ZIP Code Address	R	
	U.S. Postal Service ZIP code.		
	Populate with zeros if patient address is outside the U.S.		
PAT17	Phone Number	0	
	Complete phone number including area code. Do not include hyphens.		
	For situations in which the patient does not have a phone		
	number, submit ten 9s (i.e., 999999999).		
PAT18	Date of Birth	R	
	Date patient was born.		
	Format: CCYYMMDD		
PAT19	Gender Code	S	
	Code indicating the sex of the patient.		
	F Female		
	M Male		
	U Unknown		

Element ID	Element Name	Requirement	Notes
PAT20	Species Code	R	
	Used if required by the PMP to differentiate a prescription for an		
	individual from one prescribed for an animal.		
	01 Human		
	02 Veterinary Patient		
PAT21	Patient Location Code	S	
	Code indicating where patient is located when receiving		
	pharmacy services.		
	• 01 Home		
	02 Intermediary Care		
	03 Nursing Home		
	04 Long-Term/Extended Care		
	05 Rest Home		
	06 Boarding Home		
	07 Skilled-Care Facility		
	08 Sub-Acute Care Facility		
	09 Acute Care Facility		
	10 Outpatient		
	• 11 Hospice		
	98 Unknown		
	• 99 Other		
PAT22	Country of Non-U.S. Resident	S	
	Used when the patient's address is a foreign country.		
PAT23	Name of Animal	S	
	Required when PAT20 is populated with 02, indicating a		
	veterinary prescription.		

Element ID	Element Name	Requirement	Notes
DSP01	Reporting Status	R	
	DSP01 requires one of the following codes, and an empty or		
	blank field no longer indicates a new prescription transaction:		
	<ul> <li>00 New Record (indicates a new prescription dispensing transaction)</li> </ul>		
	<ul> <li>01 Revise (indicates that one or more data element values in a previously submitted transaction are being revised)</li> </ul>		
	<ul> <li>02 Void (message to the PMP to remove the original prescription transaction from its data, or to mark the record as invalid or to be ignored).</li> </ul>		
	*Note: For prescriptions voided with code "02", a limited data set is being offered as an option PDMPs can elect to use rather than		
	requiring the entire prescription to be voided. This option is		
	offered in order to streamline the process in the pharmacy when voiding a prescription. See <u>Appendix E</u> .		
DSP02	Prescription Number	R	
	Serial number assigned to the prescription by the pharmacy.		
DSP03	Date Written	R	
	Date the prescription was written (authorized).		
	Format: CCYYMMDD		
DSP04	Refills Authorized	R	
	The number of refills authorized by the prescriber.		
DSP05	Date Filled	R	
	Date prescription was prepared.		
	Format: CCYYMMDD		
DSP06	Refill Number	R	
	Number of the fill of the prescription.		
	0 indicates New Rx; 01-99 is the refill number.		
DSP07	Product ID Qualifier	R	
	Used to identify the type of product ID contained in DSP08.		
	• 01 NDC		
	06 Compound		
DSP08	Product ID	R	
	Full product identification as indicated in DSP07, including		
	leading zeros without punctuation. If code "06" (indicating a		
	compound) is indicated in DSP07, use "99999" as the first 5		
	characters; CDI then becomes required.		

Element ID	Element Name	Requirement	Notes
DSP09	Quantity Dispensed	R	
	Number of metric units dispensed in metric decimal format.		
	Example: 2.5		
	<b>Note:</b> For compounds show the first quantity in CDI04.		
DSP10	Days' Supply	R	
	Estimated number of days the medication will last.		
DSP11	Drug Dosage Units Code	R	
	Identifies the unit of measure for the quantity dispensed in DSP09.		
	• 01 Each		
	02 Milliliters (ml)		
	• 03 Grams (gm)		
DSP12	Transmission Form of Rx Origin Code	S	
	Code indicating how the pharmacy received the prescription.		
	01 Written Prescription		
	02 Telephone Prescription		
	03 Telephone Emergency Prescription		
	04 Fax Prescription		
	05 Electronic Prescription		
	06 Transfer/Forwarded		
	99 Other		
DSP13	Partial Fill Indicator	S	
	Used when the quantity in DSP 09 is less than the metric quantity		
	per dispensing authorized by the prescriber. This dispensing		
	activity is often referred to as a split filling.		
	O0 Not a Partial Fill     O1 First Partial Fill		
	O1 First Partial Fill  Note: For additional fills not processintian increment by 1. So the		
	<b>Note:</b> For additional fills per prescription, increment by 1. So, the second partial fill would be reported as 02, up to a maximum of		
	99.		
DSP14	Pharmacist National Provider Identifier (NPI)	S	
	Identifier assigned to the pharmacist by CMS. This number can		
	be used to identify the pharmacist dispensing the medication.		
DSP15	Pharmacist State License Number	S	
	This data element can be used to identify the pharmacist		
	dispensing the medication.		
	Assigned to the pharmacist by the State Licensing Board.		

Element ID	Element Name	Requirement	Notes
DSP16	Classification Code for Payment Type	R	
	Code identifying the type of payment (i.e., how it was paid for).		
	01 Private Pay		
	02 Medicaid		
	03 Medicare		
	04 Commercial Insurance		
	05 Military Installations and VA		
	06 Workers' Compensation		
	07 Indian Nations		
DSP17	Date Sold	R	
	Used to determine the date the prescription left the pharmacy, not the date it was filled, if the dates differ. Format: CCYYMMDD		
DSP18	RxNorm Code Qualifier	S	
	RxNorm Code that is populated in the DRU-010-09 field in the		
	SCRIPT transaction.		
	01 Semantic Clinical Drug (SCD)		
	02 Semantic Branded Drug (SBD)		
	03 Generic Package (GPCK)		
	04 Branded Package (BPCK)		
DSP19	RxNorm Code	S	
	Used for electronic prescriptions to capture the prescribed drug product identification.		
DSP20	Electronic Prescription Reference Number	S	
	This field should be populated with the Initiator Reference Number from field UIB-030-01 in the SCRIPT transaction.		
DSP21	Electronic Prescription Order Number	S	If the
	This field should be populated with the Initiator Control		prescription
	Reference from field UIH-030-01 in the SCRIPT standard.		comes to the
			pharmacy as
			an e- prescription,
			the these
			fields are
			required.
	Quantity Prescribed	R	
DSP22	This field adds clarity to the value reported in DSP13, Partial Fill		
	Indicator.		

Element ID	Element Name	Requirement	Notes
	Rx SIG	S	
DSP23	This field captures the actual directions printed on the prescription vial label.		
DSP24	Treatment Type While this field can be used to indicate that the prescription was for opioid dependency treatment when code "02" is used, it can also be used to provide other reasons for the opioid prescription through use of the additional codes.  • 01 Not used for opioid dependency treatment  • 02 Used for opioid dependency treatment  • 03 Pain associated with active and aftercare cancer treatment  • 04 Palliative care in conjunction with a serious illness  • 05 End-of-life and hospice care  • 06 A pregnant individual with a pre-existing prescription for opioids  • 07 Acute pain for an individual with an existing opioid prescription for chronic pain  • 08 Individuals pursuing an active taper of opioid medications  • 09 Patient is participating in a pain management contract  • 99 Other (trading partner agreed upon reason)  *Note: Codes 03-99 can only be reported if provided by the prescriber with the prescription.  **Instructions regarding usage of this field: When a dispenser is presented with an opioid prescription, if both the provider's DEA and XDEA numbers are on the prescription and there is no indication as to which DEA number should be used for the opioid prescription for which they are prescribing, the dispenser must seek clarification with the provider to correctly document whether the prescription is being filled for treating pain or for treating a substance use disorder.	R	
	Diagnosis Code	S	
DSP25	This field is used to report the ICD-10 code or CDT. If required by a PDMP, this field would be populated only when the ICD-10 or CDT code is included with the prescription.		
PRE01	National Provider Identifier (NPI) Identifier assigned to the prescriber by CMS.	S	
PRE02	DEA Number Identifying number assigned to a prescriber or an institution by the Drug Enforcement Administration (DEA).	R	

Element ID	Element Name	Requirement	Notes
PRE03	DEA Number Suffix	S	
	Required if an institutional DEA number is supplied in PRE02.		
PRE04	Prescriber State License Number	S	
	Identification assigned to the prescriber by the State Licensing		
	Board.		
PRE05	Last Name	S	
	Prescriber's last name.		
PRE06	First Name	S	
	Prescriber's first name.		
PRE07	Middle Name	S	
	Prescriber's middle name or initial.		
PRE08	Phone Number	S	
	Complete phone number including area code. Do not include		
	hyphens.		
PRE09	XDEA Number	S	
	This field is in addition to Treatment Type in the DSP segment.		
	Instructions regarding usage of this field:		
	When a dispenser is presented with a prescription and the		
	XDEA number is on the prescription (circled or marked in		
	some way by the provider), the dispenser is required to enter the XDEA number in this field.		
	If both the provider's DEA and XDEA numbers are on the		
	prescription and there is no indication as to which DEA		
	number should be used for the opioid prescription for which		
	they are prescribing, the dispenser must seek clarification		
	with the provider to correctly document whether the		
	prescription is being filled for treating pain or for treating a substance use disorder.		
CDI01	Compound Drug Ingredient Sequence Number	R	
	First reportable ingredient is 1; each additional reportable		
	ingredient is incremented by 1.		
CDI02	Product ID Qualifier	R	
	Code to identify the type of product ID contained in CDI03.		
	• 01 NDC		
CDI03	Product ID	R	
	Full product identification as indicated in CDI02, including		
	leading zeros without punctuation.		

Element I	D Element Name	Requirement	Notes
CDI04	Compound Ingredient Quantity	R	
	Metric decimal quantity of the ingredient identified in CDI03.		
	Example: 2.5		
CDI05	Compound Drug Dosage Units Code	S	
	Identifies the unit of measure for the quantity dispensed in CDI04.		
	• 01 Each (used to report as package)		
	<ul> <li>02 Milliliters (ml) (for liters, adjust to the decimal milliliter equivalent)</li> </ul>		
	<ul> <li>03 Grams (gm) (for milligrams, adjust to the decimal gram equivalent)</li> </ul>		
AIR01	State Issuing Rx Serial Number	S	
	U.S.P.S. state code of state that issued serialized prescription blank. This is required if AIRO2 is used.		
AIR02	State Issued Rx Serial Number	S	
	Number assigned to state issued serialized prescription blank.		
AIR03	Issuing Jurisdiction	S	
	Code identifying the jurisdiction that issues the ID in AIR04. Used		
	if required by the PMP and AIR04 is equal to 02 or 06.		
AIR04	ID Qualifier of Person Dropping Off or Picking Up Rx	S	
	Used to identify the type of ID contained in AIR05 for person		
	dropping off or picking up the prescription.		
	01 Military ID		
	02 State Issued ID		
	03 Unique System ID		
	04 Permanent Resident Card (Green Card)		
	05 Passport ID		
	06 Driver's License ID		
	07 Social Security Number		
	08 Tribal ID		
	99 Other (agreed upon ID)		
AIR05	ID of Person Dropping Off or Picking Up Rx	S	
	ID number of patient or person picking up or dropping off the prescription.		

Element ID	Element Name	Requirement	Notes
AIR06	Relationship of Person Dropping Off or Picking Up Rx	S	
	Code indicating the relationship of the person.		
	01 Patient		
	02 Parent/Legal Guardian		
	03 Spouse		
	04 Caregiver		
	• 99 Other		
AIR07	Last Name of Person Dropping Off or Picking Up Rx	S	
	Last name of person picking up the prescription.		
AIR08	First Name of Person Dropping Off or Picking Up Rx	S	
	First name of person picking up the prescription.		
AIR09	Last Name or Initials of Pharmacist	S	
	Last name or initials of pharmacist dispensing the medication.		
AIR10	First Name of Pharmacist	S	
	First name of pharmacist dispensing the medication.		
AIR11	Dropping Off/Picking Up Identifier Qualifier	S	
	Additional qualifier for the ID contained in AIR05		
	01 Person Dropping Off		
	02 Person Picking Up		
	03 Unknown/Not Applicable		
	Note: Both 01 and 02 cannot be required by a prescription drug		
	monitoring program.		
TP01	Detail Segment Count	R	
	Number of detail segments included for the pharmacy including		
	the pharmacy header (PHA) and the pharmacy trailer (TP)		
	segments.		
TT01	Transaction Control Number	R	
	Identifying control number that must be unique.		
	Assigned by the originator of the transaction.		
	Must match the number in TH02.		
TT02	Segment Count	R	
	Total number of segments included in the transaction including		
	the header and trailer segments.		

# Appendix B: ASAP Zero Report Specifications

The following table contains the required definitions for submitting zero reports via SFTP or manual upload to the NH PDMP. It lists the **Segment** and **Element ID** with prepopulated data to be used as an example for constructing a zero report. For more details regarding these Segment or Elements IDs, or for details on reporting actual dispensations, please refer to <u>Appendix A: ASAP 4.2A Specifications</u>.

Segment	Element ID	Element Name	Requirement				
TH: Transaction Header (required)							
	TH01	Version/ Release Number: 4.2A	R				
	TH02	Transaction Control Number Format: 123456	R				
	TH03	Transaction Type: 01	R				
	TH05	Creation Date Format: 20220401	R				
	TH06	Creation Time Format: 223000	R				
	TH07	File Type: P	R				
	TH09	\\	R				
IS: Informa	tion Source (requ	ired)					
	IS01	Unique Information Source ID Format: 77055555555	R				
	IS02	PHARMACY NAME	R				
	IS03	Date Range of Report #YYYYMMDD#-#YYYYMMDD#	R				
PHA: Pharm	PHA: Pharmacy Header (required)						
	PHA03	DEA NUMBER	R				
PAT: Patier	nt Information (re	quired)	_				
	PAT07	REPORT	R				
	PAT08	ZERO	R				
DSP: Dispensing Record (required)							
	DSP05	Date Filled Format: 20220401	R				
PRE: Prescriber Information (required; can be null as follows: PRE******\)							
CDI: Compound Drug Ingredient Detail							

Segment	Element ID	Element Name	Requirement			
AIR: Additional Information Reporting						
TP: Pharmacy Trailer (required)						
	TP01	7	R			
TT: Transaction Trailer (required)						
	TT01	123456	R			
	TT02	10	R			

## Sample Zero Report

The following example illustrates a zero report using the above values.

```
TH*4.2A*123456*01**20220108*223000*P**\\
IS*7705555555*PHARMACY NAME*#20220101#-#20220107#\
PHA*** ZZ1234567\
PAT******REPORT*ZERO********\
DSP*****20220108*****\
PRE*\
CDI*\
AIR*\
TP*7\
TT*123456*10\
```

# Appendix C: SFTP Configuration

This appendix describes the SFTP configurations required to upload your data to PMP Clearinghouse.

**Note:** Submitting data via SFTP requires that you have an existing PMP Clearinghouse account with SFTP access.

- If you need to create a PMP Clearinghouse account, please refer to <u>Creating Your Account</u>. You will be able to set up your SFTP account during the account creation process.
- If you have an existing PMP Clearinghouse account but do not have SFTP access, please refer to <u>Adding SFTP Access to an Upload Account</u>.

### SFTP Connection Details

#### Hostname: sftp.pmpclearinghouse.net

Bamboo Health recommends that you use the hostname when configuring the connection rather than the IP address, as the IP address is subject to change.

Port: 22

Note: The port will always be 22.

- Credentials: Your SFTP account credentials (username and password) can be found within the PMP Clearinghouse website. To locate your credentials, <u>log in to PMP Clearinghouse</u>, then click *Account > SFTP Details > Edit*.
- Your username cannot be modified; however, you can update your password.

**Note:** Your current SFTP password cannot be seen or recovered. If you have forgotten or lost it, you will need to create a new one. For more information on changing the SFTP password, please refer to <u>Adding SFTP Access to an Upload Account</u>.

 Once you have established SFTP access, you can test the SFTP connection, but you will not be able to submit data to a PMP until your account has been approved by the PMP administrator.

## **PMP Subfolders**

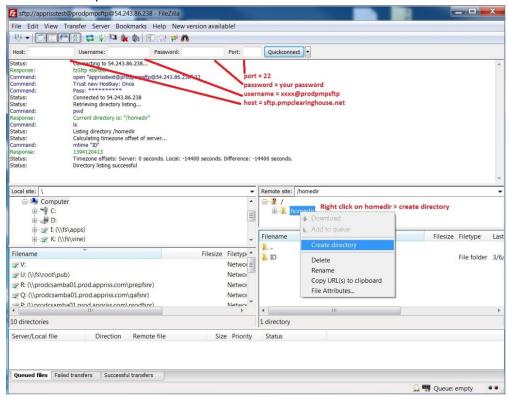
PMP Clearinghouse is the data repository for numerous PMPs. As such, data submitted via SFTP must be placed in the appropriate folder for the PMP for which you are submitting data so that it can be properly imported to that PMP. The creation of subfolders must be done outside of the PMP Clearinghouse website using third-party software, such as an SSH client or a command line utility. Files placed in the root/home directory of the SFTP server will not be imported, as this will cause the dispensing entity to appear as noncompliant/delinquent.

Your pharmacy software will need to be configured to place files in the appropriate PMP folder when submitting. You may need to contact your software vendor for additional assistance with this process.

**NOTE**: Capitalization of the abbreviated PMP folders' names has no bearing on whether or not Clearinghouse processes the files; however, some pharmacy systems, especially \*nix-based systems, will require that the exact case is used when specifying the target folder.

There are two methods by which to create PMP subfolders for SFTP submissions:

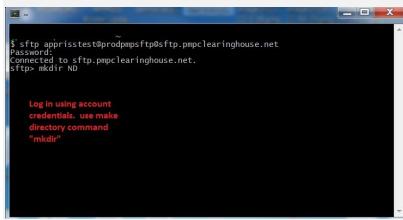
- 1. Via SSH client (e.g., WinSCP, FileZilla, etc.)
  - a. Log in to your SFTP account.
  - b. Create the required directories under /homedir.



#### 2. Via command prompt

- a. Log in to your SFTP account using command prompt.
- b. Type "**mkdir**" followed by a space and then the PMP abbreviation you are using (e.g., *mkdir NH*).

**NOTE:** The PMP folder must be titled with the two-letter abbreviation as specified above.

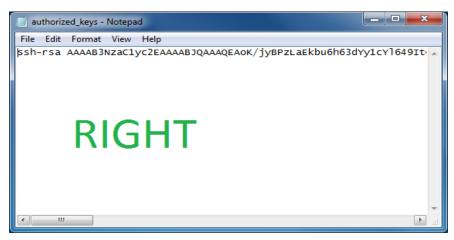


## Public (SSH/RSA) Key Authentication

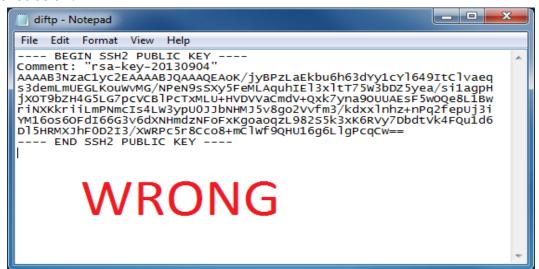
PMP Clearinghouse supports SSH key authentication. The generation of the key is outside the scope of this document; however, general guidelines about the key, along with how to import/load it, are provided below.

Note: PGP Encryption is not supported.

- Supported Key Types:
  - SSH-2 RSA 2048 bit length
- Unsupported Key Types:
  - SSH-1 RSA
  - SSH-2 DSA
- Correct Public Key Format: If opened in a text editor, the key should look like the screenshot below.



 Incorrect Public Key Format: If opened in a text editor, the key SHOULD NOT look like the screenshot below.



Once the key has been generated, it should be named "authorized\_keys".

#### Notes:

- There is no file extension.
- There is an underscore between the words authorized and keys.
- A .ssh subfolder needs to be created in the SFTP account's home directory. The "authorized\_keys" file must be placed in the .ssh folder. The creation of this folder follows the same process as creating a PMP subfolder. Please refer to PMP Subfolders for steps on creating subfolders.

# Appendix D: Universal Claim Form

The New Hampshire Universal Claim Form is provided on the following page.

# **New Hampshire Universal Claim Form**

Fax: 866-282-7076

Dispenser Information										
Dispenser Name				Dispenser DEA						
Address				City	City State				Zip	
Phone #				Fax#						
Patient Details										
Last Name		First Nan	ne	МІ				DOB		
Street Address		City		State	Zip			Telephone Number		
								(	) -	
Animal Informati						ļ		· — — —		
Animal Name				Species Code						
				[ ] Human [ ] Veterinary Patient						
			Prescrip	otion Details						
Reporting Status Drug Name (Strength)										
[ ] New Record [ ] Revise [ ] Void										
Prescription #	Date Written		Total Refills Allowed	Date Filled Current Refill		t Refill #		Payment Method		
								[ ] Private Pa	ay [ ] Worker's Comp	
NDC Code				Dave Sumby	Oversity	Dosage Un	:40	[ ] Medicaid	[ ] Indian Nations	
INDC Code			Days Supply	Quantity	[ ] Each	its	[ ] Medicare	e [ ] Other		
						[ ] Lacii		[ ] Military/	VA [ ] Commercial Ins	
Prescriber Name DEA #		DEA #		[ ] Grams		s				
				_		[ ] Millili	ters			

# Appendix E: Correct Use of Codes in DSP01

## **Error Correction**

The ASAP 4.2A standard requires a dispenser to select a code in the **DSP01** field. Dispensers may submit new records, revise and resubmit records, and void (delete) records. This is communicated by supplying one of the following values in the **DSP01** field:

- "00" New Record indicates a new record.
- "01" Revise indicates that one or more data elements in a previously submitted record have been revised.
- "02" Void indicates that the original record should be deleted.

#### Submit a New Record

Perform the following steps to submit a new record:

- 1. Create a record with the value "00" in the DSP01 field.
- 2. Populate all other required fields and submit the record.

**Note:** These steps are used to submit new records or to submit records that were previously submitted but received a fatal status on the dispenser's error report. **Records with fatal errors are not loaded into the PDMP system**. The errors in these records must be corrected in the dispenser's system and resubmitted using the "00" status in the **DSP01** field.

## Revise a Record

Perform the following steps to revise a record:

- 1. Create a record with the value "01" in the DSP01 field.
- 2. Populate the following fields with the same information originally submitted in the record that is being revised:
  - PHA02 (NCPDP/NABP Provider ID)
  - DSP02 (Prescription Number)
  - DSP05 (Date Filled)
- 3. Fill in all other data fields with the correct information. This information will override the original data linked to the fields referenced in step 2.
- 4. Submit the record.

Important Note: If any of the fields referenced in Step 2 are part of the correction, the record should first be voided and then resubmitted using the value "00" in the DSP01 field.

#### Void a Record

Perform the following steps to void (delete) a record:

- 1. Send a record with the value "02" in the DSP01 field.
- 2. Fill in all other data identical to the original record. This will void the original record.
- 3. An option to sending all the identical data in the prescription is to send a limited data set. The reason for a limited data set to void a prescription is to simplify the process in the pharmacy. This data set would be an option that a PDMP could require, rather than the identical data of the entire original prescription. The entire limited data set would be sent and if a PDMP does not require a data element, it would be ignored by the PDMP.

#### Limited Data Set to Void a Prescription

- PHA02 (NCPDP/NABP Provider ID)
- PHA03 (DEA Number)
- DSP02 (Prescription Number)
- DSP03 (Date Written)
- DSP05 (Date Filled)
- **DSP06** (Refill Number)
- DSP13 (Partial Fill Indicator)

## **Transmission Confirmation**

For each successful submission, those not resulting in a Fatal Error, you will receive a status report via email. Status reports are described in the <u>Email Reports</u> section of this guide.

For submissions that contain dispensation errors, the status report email will list the errors. Errors can be corrected by submitting revision or void records in a new transmission or by manually updating the error records via the PMP Clearinghouse website. The error correction process is described in full in the <a href="Data Compliance">Data Compliance</a> section of this guide.