

# Data Submission Guide for Dispensers

Alabama Prescription Drug Monitoring Program

January 2025 Version 3.1



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# Table of Contents

1	Doc	ument	Overview			
2	Data Collection and Tracking					
	2.1	.1 Data Collection Overview				
	2.2	Report	ting Requirements	2		
3	Accessing Clearinghouse					
	3.1	1 Creating Your Account				
	3.2	Logging	8			
4	Data Submission					
	4.1	1 Timeline and Requirements				
	4.2					
5	Data Delivery Methods					
	5.1	.1 Secure FTP				
	5.2	Web P	11			
	5.3	Manua	12			
	5.4	Zero R	Reports	15		
		5.4.1	Submit a Single-Click Zero Report	16		
		5.4.2	Create a New Zero Report	18		
6	Data Compliance					
	6.1	File Lis	stings	21		
	6.2	UCF L	istings	22		
	6.3	Error (	24			
		6.3.1	View Records with Errors	24		
		6.3.2	Error Correction via PMP Clearinghouse	24		
		6.3.3	Error Correction via File Submission	25		
7	Data	a Status	s Report for Electronic Uploads	27		
	7.1	.1 File Failed Report				
	7.2	2 File Status Report				
	7.3	Zero Report Confirmation				
8	Man	anaging Your Upload Account3				

Pro	gram			Table of Contents
	8.1	Adding	Users to Your Upload Account	
		8.1.1	Changing Another User's Password	32
	8.2	Adding	PMPs to Your Upload Account	34
	8.3	Adding	SFTP Access to an Upload Account	35
	8.4	Editing	Your Upload Account	37
9	Mana	aging Yo	39	
	9.1	Editing	Your Profile	39
	9.2	Changir	g Your Password	40
	9.3	Resettir	ng Your Password	41
10	Assis	stance a	nd Support	43
	10.1	Technic	al Assistance	43
	10.2	Adminis	strative Assistance	43
11	Docu	ıment l	nformation	44
	11.1	Disclain	ner	44
	11.2	Change	Log	44
Αp	pendi	ix A: AS	SAP 4.2B Specifications	46
Αp	pendi	ix B: AS	AP Zero Report Specifications	58
Αp	pendi	ix C: SF	TP Configuration	61
	SFTP	Connect	ion Details	61
	PMP :	Subfolde	¬S	61
Αp	pendi	ix D: Co	mpound Drugs	65
	What	are Cor	npound Drugs and Why Do We Use Them?	65
	Subm	itting a N	1anual Entry (UCF) for a Compound Drug	65
	Viewi	ing Reco	ds with Errors	66
	Subm	itting a C	Compound Drug via ASAP 4.2B Specifications	66
	Patier	nt Repor	t	71

## 1 Document Overview

This document serves as a training guide and support manual for dispensers of Schedule II through Schedule V controlled substances in Alabama 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 Alabama
- 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 the State of Alabama required to report the dispensing of reportable drugs.

# 2 Data Collection and Tracking

## 2.1 Data Collection Overview

This guide provides information regarding the Alabama Prescription Drug Monitoring Program (PDMP). The purpose of this program is to collect data on ALL Schedule II, III, IV and V controlled substances dispensed in the State of Alabama or for patients residing in Alabama. This is made possible by the 2004 Alabama Legislature Act No. 2004 – 443, which states:

Act 2004-443, SB35, authorizes the Alabama Department of Public Health to establish, create, and maintain a controlled substances prescription database program and a controlled substances prescription database advisory committee. The act requires the reporting of controlled substance prescription data to the department by pharmacies, physicians, and other practitioners who are authorized to prescribe controlled substances and enumerates the data elements to be reported. The act lists persons and entities permitted access to the database, provides for the confidentiality of all information maintained in the database, and prescribes penalties for the unauthorized disclosure of information contained in the database. The act assesses a surcharge of \$10 per year on the controlled substance registration certificate of each licensed medical, dental, podiatric, optometric, and veterinary medicine practitioner to be used by the Department of Public Health for the development, implementation, operation, and maintenance of the database. The act provides that the database will be operational within 12 months after the State Health Officer certifies that sufficient funds are available to implement and operate the database, and also provides that persons or entities required to report information to the database are not liable for any claim of damages as a result of such report.

The data collected is used in the prevention of diversion, abuse, and misuse of controlled substances through the provision of education, early intervention, and enforcement of existing laws that govern the use of reportable drugs.

All dispensers of reportable drugs must meet the reporting requirements set forth by state law in a secure methodology and format. Information about reportable drug dispensing activities must be reported on regular intervals to the Alabama PDMP through the authorized data collection vendor, Bamboo Health, Inc. (Bamboo Health).

**Note:** If a veterinarian writes a prescription to be filled at a pharmacy, that pharmacy is considered the dispenser.

## 2.2 Reporting Requirements

As of December 12, 2017, the Alabama PDMP requires pharmacies and dispensers to report controlled substance dispensations to the Alabama PDMP via PMP Clearinghouse. Dispensations must be reported on a DAILY basis.

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

All dispensers of Schedule II–V controlled substance prescriptions 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). The Alabama Department of Public Health is the state oversight agency and acts as an agent of Alabama PDMP in the collection of this information.

Entities and practitioners that dispense Class II–V controlled substances must report data to the controlled substance database on a daily basis.

Entities and practitioners required to report daily include, but are not limited to the following:

- Licensed pharmacies
- Mail-order pharmacies or pharmacy benefit programs filling prescriptions for or dispensing reportable drugs to residents of Alabama
- Licensed physicians, dentists, podiatrists, and optometrists who dispense reportable drugs

The daily reporting requirement does not apply on days that the entity's or practitioner's business is closed.

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

# 3 Accessing Clearinghouse

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

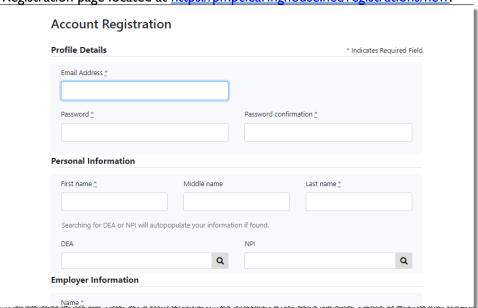
## 3.1 Creating Your Account

Prior to submitting data, you must create an account.

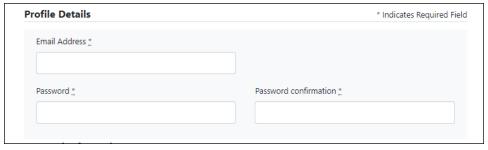
If you are currently registered with Bamboo Health PMP Clearinghouse system, you do not need to register for a new account – you will be able to add Alabama to your existing account for data submissions. If you have an existing PMP Clearinghouse account, please refer to <a href="Adding PMPs to Your Upload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

Perform the following steps to create a Clearinghouse account:

1. 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**.



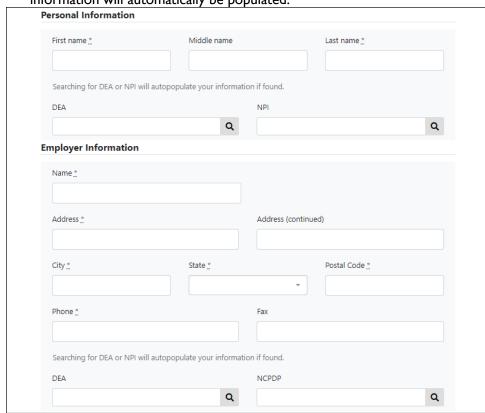
a. Enter your current, valid email address in the Email Address field.
 Note: The email address you provide here will act as your username when logging into the PMP Clearinghouse system.

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 ( $^{\mathbf{Q}}$ ). 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.

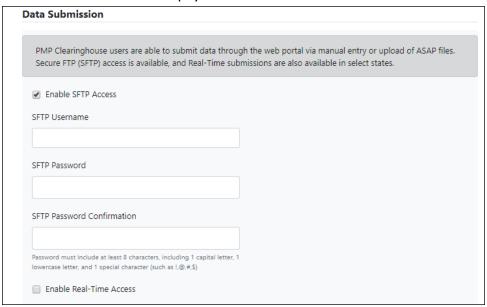
#### Notes:

- 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 sFTP</u> <u>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. For example, if you entered "Test" as your employer's name and "555-555-555" as your employer's phone number, your SFTP username would be test5555555555.
- c. Enter a password for your SFTP account in the **SFTP Password** field, then reenter it in the **SFTP Password Confirmation** field. The password requirements are provided below.

#### Passwords must contain:

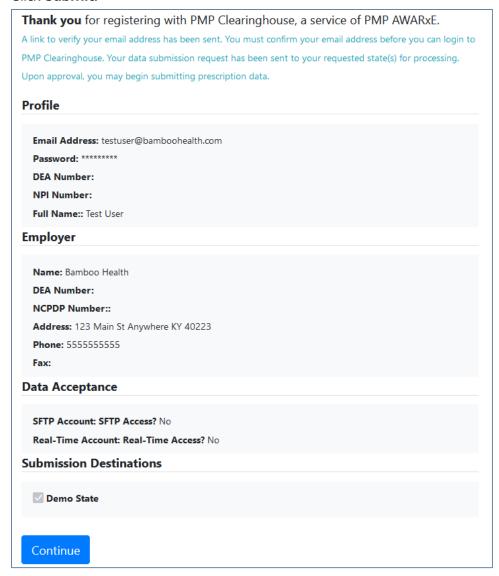
- At least eight (8) characters
- One (1) uppercase letter
- One (1) lowercase letter
- One (1) number
- One (1) special character, such as !, @, #, \$, etc.

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 <u>submissions.healthcarecoordination.net/</u>
- Additional details on sFTP configurations can be found in <u>Appendix C: sFTP</u> <u>Configurations</u>.
- 5. In the Submission Destinations section of the page, select only states to which reports are to be submitted.
- 6. Click **Submit**.



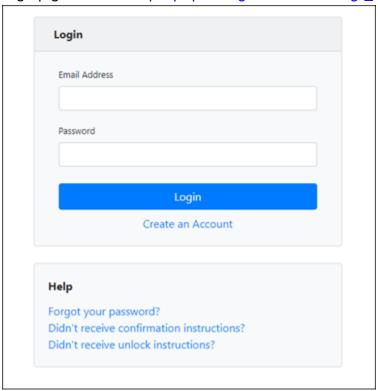
The request is submitted to the PMP Administrator for each of the PMPs you selected for data submission, and the Registration Information Overview page is displayed.

#### 7. Click Continue.

The PMP Clearinghouse Login page is displayed. However, you will not be able to login 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.

## 3.2 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 Resetting Your Password.

4. Click Login.

The PMP Clearinghouse home page is displayed.



## 4 Data Submission

This chapter provides information and instructions for submitting data to the PMP Clearinghouse repository.

## 4.1 Timeline and Requirements

- Pharmacies and software vendors can establish submission accounts upon receipt of this guide. See <u>Creating Your Account</u> for more information. Communication with the pharmacy dispensing software vendor is suggested and may be required to establish the connection.
- You can begin submitting data to PMP Clearinghouse as soon as your account has been created.
- As of December 12, 2017, dispensers are required to transmit their data using PMP Clearinghouse. Data should be reported in accordance with the guidelines outlined under <u>Reporting Requirements</u>.
- If a pharmacy does not dispense any reportable drugs for the preceding reporting period, it must file a zero report for that reporting period, or it will be considered noncompliant. See <u>Zero Reports</u> for additional details.
- If you are already registered with PMP Clearinghouse to report from another PMP, you do not need to create a new account. Please refer to Adding PMPs to Your Upload Account to add PMPs to your account.

## 4.2 Upload Specifications

Files should be in the ASAP 4.2B format, which was released in September 2011, as defined in <u>Appendix A: ASAP 4.2B 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 "20230415.dat". All of your upload files will be kept separate from the files of others.

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

# 5 Data Delivery Methods

This chapter provides information about data delivery methods you can use to upload your reportable drugs 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	П
Web Portal Upload	12
Manual Entry (UCF)	13
Zero Reports	16

## 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., AL, DC, GA, KS, GU, 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>.

Or

- 2. If you have a PMP Clearinghouse account but have not enabled SFTP access, perform the steps in Adding SFTP Access to an Upload Account.
- 3. Prepare the data file(s) for submission, using the ASAP specifications described in Appendix A: ASAP 4.2B Specifications.

#### Notes:

- Files for upload should have unique names, with a prefix constructed from the date of submission to PMP Clearinghouse (YYYYMMDD) and a suffix of ".dat". An example file name would be "20220919.dat".
- All of your upload files will be kept separate from the files of others.
- Reports for multiple veterinarians in the same practice can be in the same upload file in any order.
- If you submit more than one file within the same day, you must uniquely name each file, so the system does not overwrite existing uploaded files. For example, if uploading three files within the same day, you could use the following file names: 20220919a.dat, 20220919b.dat, and 20220919c.dat.
- 4. SFTP the file to submissions.healthcarecoordination.net/.
- 5. When prompted, enter the username and password you created when setting up the SFTP account.
- 6. Place the file in the appropriate state-abbreviated directory.

7. You can view the results of the transfer/upload on the Submissions page in PMP Clearinghouse.

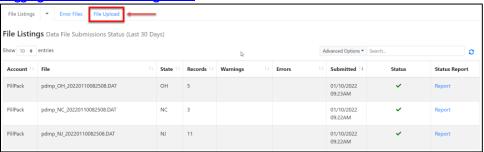
**Note:** If you place the data file in the root directory and not a PMP subfolder, a <sup>2</sup> symbol with a mouse over hint of "**Determine PMP**" is displayed on the **File Status** page, and you will be prompted to select a destination PMP to which the data should be sent.

## 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 4.2B Specifications.

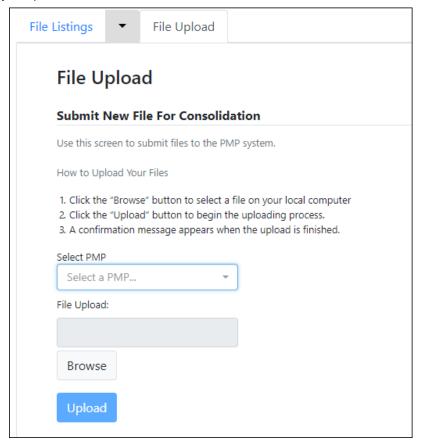
#### Notes:

- Files for upload should have unique names, with a prefix constructed from the date of submission to PMP Clearinghouse (YYYYMMDD) and a suffix of ".dat". An example file name would be "20220919.dat".
- All of your upload files will be kept separate from the files of others.
- If you submit more than one file within the same day, you must uniquely name each file, so the system does not overwrite existing uploaded files. For example, if uploading three files within the same day, you could use the following file names: 20220919a.dat, 20220919b.dat, and 20220919c.dat.
- 3. Logging in to PMP Clearinghouse.



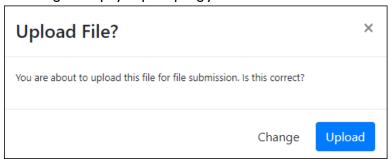
4. From the home page, click the File Upload tab.

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.



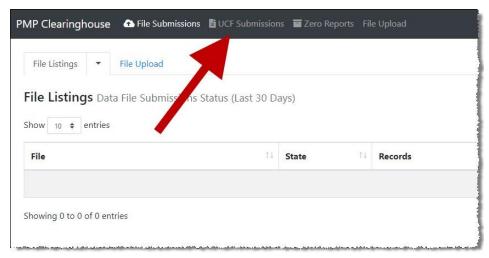
Click **Upload** to continue with the file submission.
 Your file is uploaded, and you can view the results of the upload on the **File Submissions** page.

## 5.3 Manual Entry (UCF)

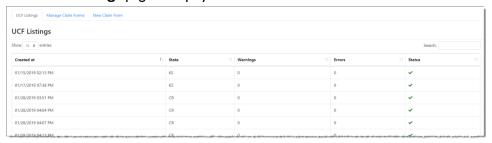
You can manually enter your prescription information into the PMP Clearinghouse system using the Universal Claim Form (UCF) within the PMP Clearinghouse web portal. This form allows you to enter patient, prescriber, dispenser, and prescription information.

Please refer to Reporting Requirements for the complete list of reporting requirements.

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

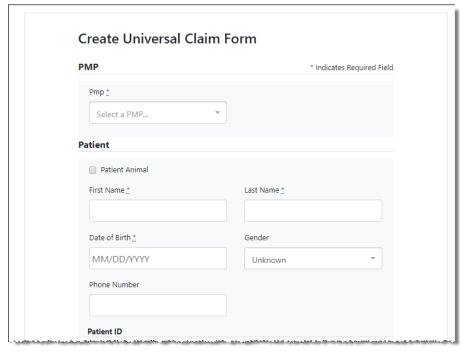


The **UCF** Listings page is displayed.



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

The Create Universal Claim Form page is displayed.

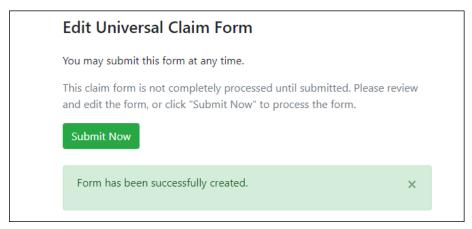


- 5. Select the PMP to which you are submitting data from the drop-down list in the **Select a PMP** field.
- 6. Complete the required fields.

#### **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.

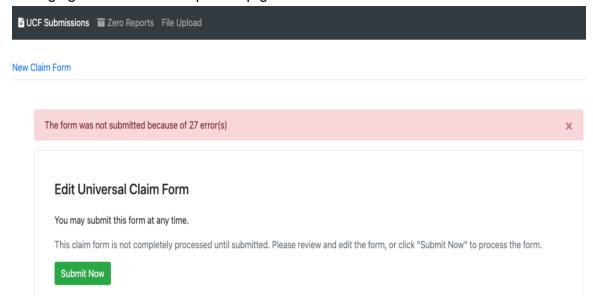
A message is displayed prompting you to confirm the data submission.



#### 9. Click OK.

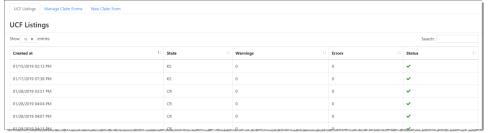
Your data will be validated upon submission.

- a. If there are no errors, you will be returned to the Submitted Claim Forms page where your report is listed.
- b. If there are any errors on the UCF form, an error count will be highlighted in red at the top of the page.



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

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.

## 5.4 Zero Reports

If you have no dispensations to report for the preceding reporting period, you must report this information to the Alabama 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 <u>Appendix B: ASAP Zero Report Specifications</u>.

You may submit Zero Reports through the PMP Clearinghouse web portal using one of the following methods:

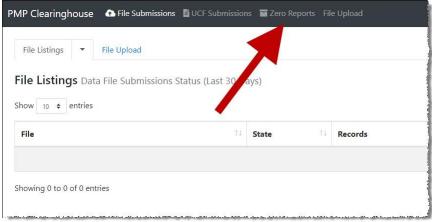
- Submit a Single-Click Zero Report
- Create a New Zero Report

### 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 Creating Your Account.
- 2. Logging into PMP Clearinghouse.
- 3. Click Zero Reports.

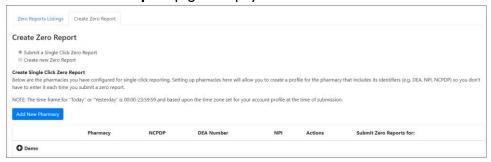


#### The **Zero Report Listings** page is displayed.



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

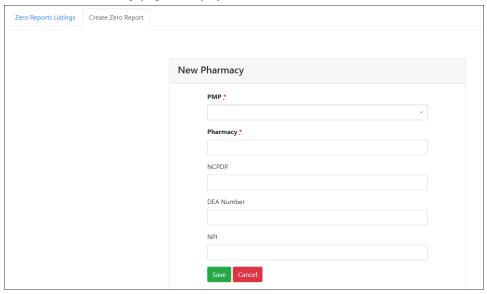
The **Create Zero Report** page is displayed.



#### Note: Submit a Single Click Zero Report is selected by default.

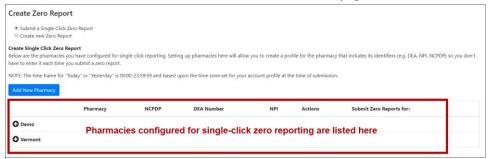
- Any pharmacies you have already configured for single-click zero reporting are displayed at the bottom of the page. Continue to Step 10 to submit a Zero Report for those pharmacies.
- If you have not configured your pharmacy for single-click zero reporting, continue to Step 5.
- 5. Click Add New Pharmacy.

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:** 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.

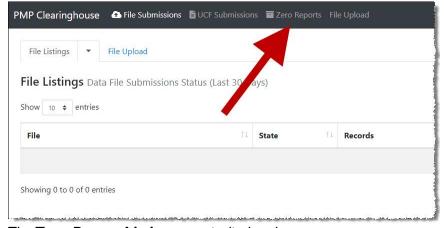
Once the report is submitted, the submission is indicated on the screen, and the Zero Report is displayed on the **Zero Report Listings** tab.



## 5.4.2 Create a New Zero Report

**Notes:** 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.
- 1. If you do not have an account, perform the steps in Creating Your Account.
- 2. Logging into PMP Clearinghouse.
- 3. Click Zero Reports.



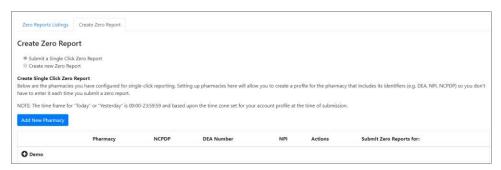
The **Zero Report Listings** page is displayed.



4. Click the Create Zero Report tab.

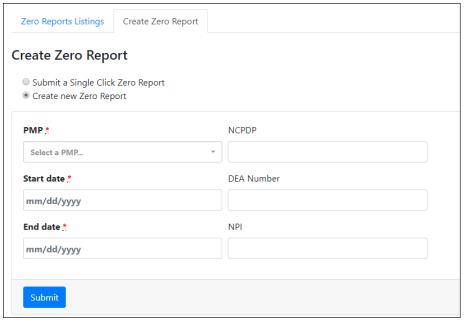
The Create Zero Report page is displayed.

Note: Submit a Single Click Zero Report is selected by default.

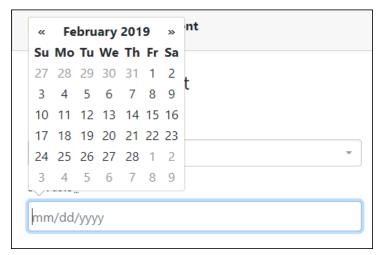


5. Click the button to select **Create new Zero Report**.

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 state's PMP.

**Note:** If any of these fields are required by your state's PMP, they will be marked with a red asterisk (\*).

9. Click **Submit**.

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

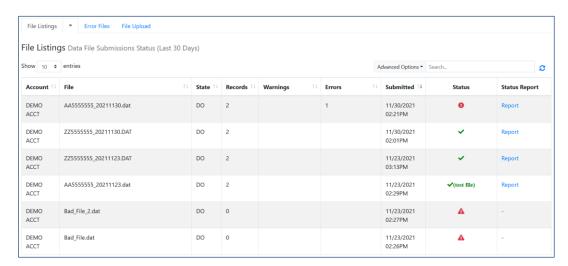
## 6 Data Compliance

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.

Click File Submissions to access this page.



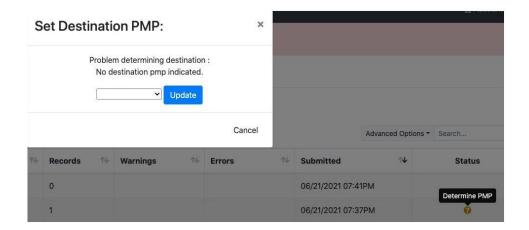
- The Status column, located at the end of each row, displays the file status.
- The Status Report column, located next to the Status column, contains a link to the status report for that file. Please refer to <u>File Status Report</u> for more information on how to read and interpret this report.

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 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.

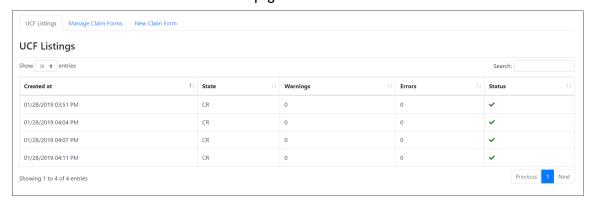
#### **Error example:**



## 6.2 UCF Listings

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

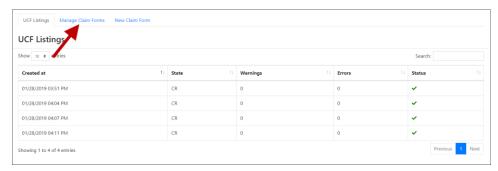
Click **UCF Submissions** to access this page.



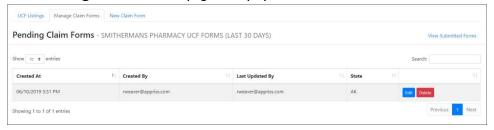
The **Status** column, located at the end of each row, displays the UCF's status.

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 up to **one** (I) **year** to make updates to these records in Clearinghouse.

1. To view pending or incomplete submissions, click the Manage Claim Forms tab.



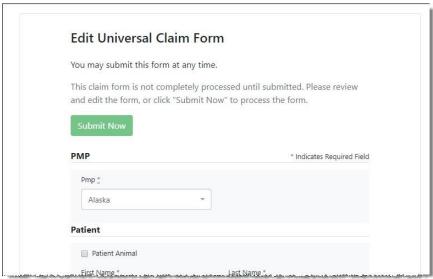
#### The **Pending Claim Forms** page is displayed.



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

**Note:** If it has been longer than one (1) year, the **Edit** option will no longer 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.

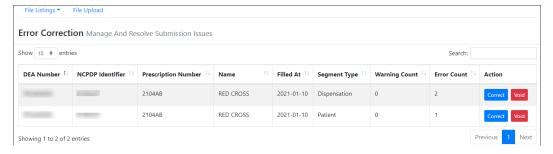
**Note:** If there are no errors, you will be returned to the **UCF Listings** page where your report is listed.

- 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 Page

#### 6.3.1 View Records with Errors

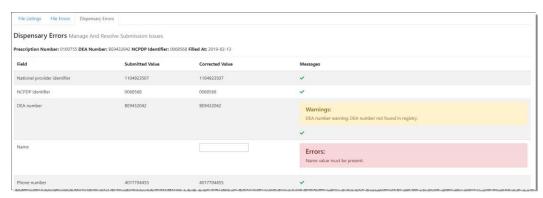
The **Error Correction** page displays more information about the records within a selected data file that need correcting, including **Prescription Number**, **Segment Type**, **Warning Count**, and **Error Count**. To access this page, click the "**Pending Dispensation Error**" message in the **Status**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

#### 6.3.3 Error Correction via File Submission

The 4.2B Standard requires a pharmacy to select an indicator in the **DSP01** (Reporting Status) field. These indicators allow you to submit new records, revise and resubmit records, and void (delete) erroneous records. These actions are indicated 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

#### To revise a record:

- a. Create a record with the value "01" in the DSP01 field.
- b. Populate the following fields with the same information originally submitted in the record that is being revised:

- **PHA03** (DEA Number)
- **DSP02** (Prescription Number)
- DSP05 (Date Filled)
- c. 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.
- d. Submit the record.

**Important Note:** When submitting revisions for the Prescription Number (DSP02), Pharmacy DEA (PHA03), Date Filled (DSP05), Quantity Filled (DSP09), and/or Refill Number (DSP06) fields, a Void submission (02) on the original record should be processed before re-submitting a New Record (00). Submitting Revise (01) for one of these five fields will process as a new prescription and both submissions will appear. All other field revisions may be processed as 01.

• **02 Void** – indicates that the original record should be removed

#### To void a record:

- a. Create a record with the value "02" in the DSP01 field.
- b. Fill in all other data identical to the original record.
- c. Submit the record. This will void the original record.

# 7 Data Status Report for Electronic Uploads

Email Status Report emails 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 electronically and are not applicable to manual entry in the **Universal Claim Form (UCF)**. 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: Alabama 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: 4.2B
- \* Transaction Control Number: unparseable
- \* Transaction Control Type: unparseable
- \* Date of Submission: January 30, 2016

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. The report 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	II (9 + pad)		
NCPDP (not required for veterinarians)	9 (7 + pad)		
NPI (not required for veterinarians)	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.

Alabama Prescription Drug Monitoring Program Data Submission Guide for Dispensers						Email Reports
SUBJ: Alabama file: fake-test3.txt - Status Report						
BODY: DEA NCPDP NPI Prescription	Filled	Segment	Field	Туре	Message	
BE1234567 1347347 9034618394 123486379596-0	20130808	Dispensation	refill_number	WARNING	message	example
DE9841394 3491849 4851947597 357199504833-345	20130808	Dispensation	days_supply	ERROR		example
Summary:  * File Name: fake-test3.txt  * ASAP Version: 4.2B  * Transaction Control Number: 23489504823  * Transaction Control Type: send  * Date of Submission: January 30, 2016  * Total Record Count: ###  * Duplicate Records: ###  * In Process Count: ###  * Records with Error Count: ###  * Imported Records Count: ###  * Records Imported with Warning Count: ###						

## 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_20230301KSMCPS.DAT

BODY:
Summary:
* File Name: zero_reports_20230301KSMCPS.DAT

* PMP Name: Alabama

* Date Range: 2023-03-06 - 2023-03-06

* Submission Date: 2023-08-23

* ASAP Creation Date: 2023-03-06
```

# 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.

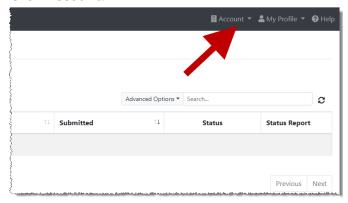
**Note:** This chapter contains information for managing the upload account with which your user account is associated. For information about editing and managing your individual user account, including how to change your password, please refer to <u>Managing Your User Profile</u>.

## 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.

**Note:** The additional user does not need to have a DEA number.

- 1. Logging into PMP Clearinghouse.
- 2. Click Account.



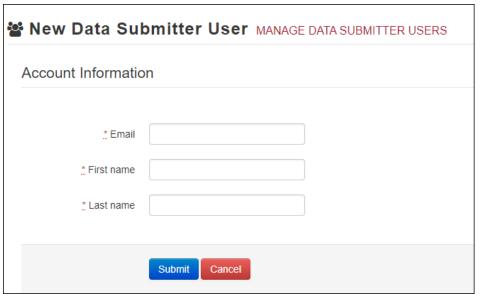
3. Select **Users** from the **Account** drop-down menu.

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 User's **email address, first name,** and **last name** in the appropriate fields.

**Note:** All fields are required.

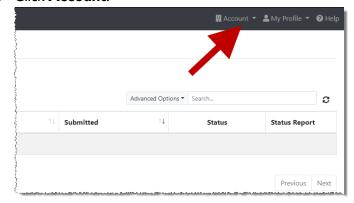
6. Click **Submit**.

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. Logging in to PMP Clearinghouse.
- 2. Click Account.



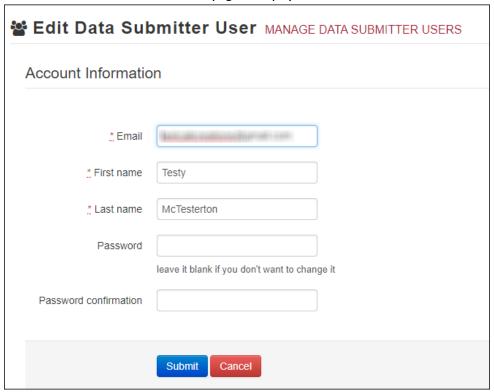
3. Select **Users** from the **Account** drop-down menu.

#### 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.

#### Password must contain:

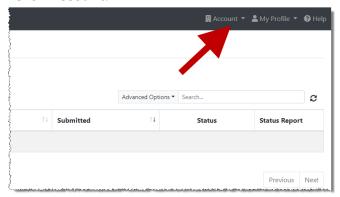
- At least eight (8) characters
- One (1) uppercase letter
- One (1) lowercase letter
- One (1) number
- One (1) special character, such as !, @, #, \$, etc.
- 6. Click Submit.

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. Logging 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 state or PMP, select the checkbox next to it. 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 state will change from "Pending" to "Approved," and you may begin submitting data to that PMP.

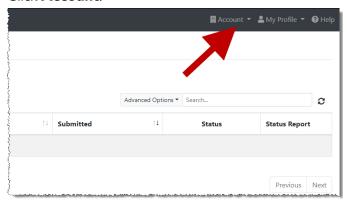
#### Notes

- If you are submitting data via SFTP, the file must be located in the proper sub-folder to ensure delivery to the desired PMP.
- To cancel data submission to a PMP, uncheck the box for that state.
- If you need to submit data to that state 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. Logging in to PMP Clearinghouse.
- 2. Click Account.



3. Select SFTP Details.

The SFTP Account page is displayed.



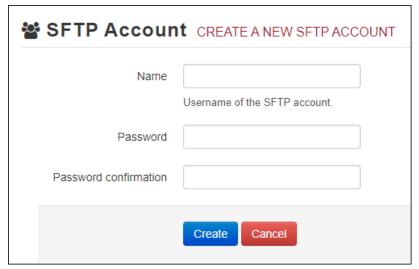
**Note:** If an SFTP account already exists for the upload account, the username is displayed on the **SFTP Account** page.



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.

#### Note:

- 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 as follows:

#### 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 added to 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 <u>submissions.healthcarecoordination.net/</u>
- Additional details on sFTP configuration can be found in <u>Appendix C: sFTP</u> <u>Configuration</u>.
- 7. Click Create.

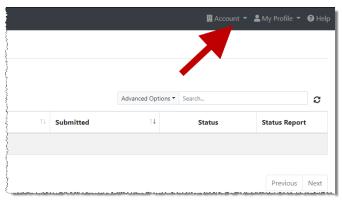
The account is created, and the username is displayed.



# 8.4 Editing Your Upload Account

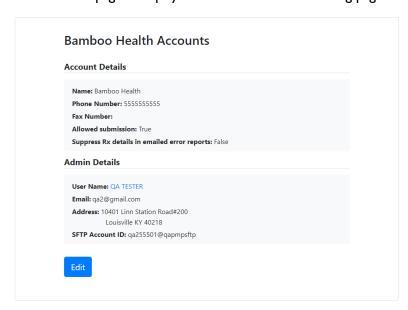
**Note:** This function only allows you to edit your organization's upload account. If you need to edit your individual profile information, please refer to <u>Editing Your Profile</u>.

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



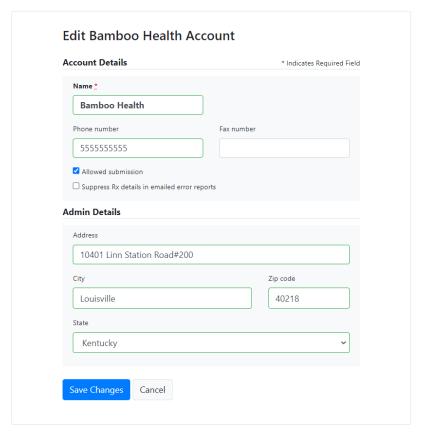
3. Select Account Details.

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

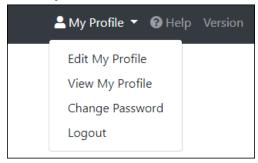
This chapter describes how to manage your individual user profile, including how to edit your profile and change your password.

**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

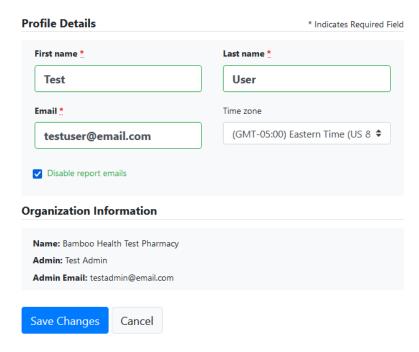
**Note:** This function only allows you to edit your individual profile information. If you need to edit the Organization Information, please refer to <u>Editing Your Upload Account</u>.

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



3. Select Edit My Profile.

**Edit Profile** 



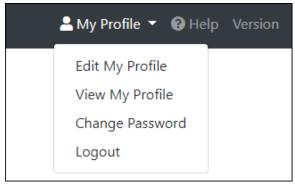
4. Update your information as necessary, then click **Submit**.

Your changes are saved, and your updated profile is displayed.

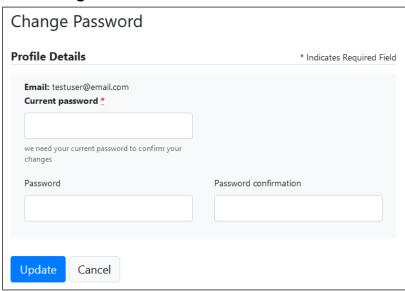
## 9.2 Changing Your Password

**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 <u>Resetting Your Password</u> for more information.

- 1. Logging 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 reenter it in the **Password** confirmation field.

#### Passwords must contain:

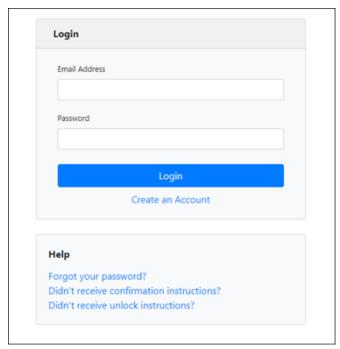
- At least eight (8) characters
- One (1) uppercase letter
- One (1) lowercase letter
- One (1) number
- One (1) special character, such as !, @, #, \$, etc.
- 6. Click **Update**.

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

# 9.3 Resetting Your Password

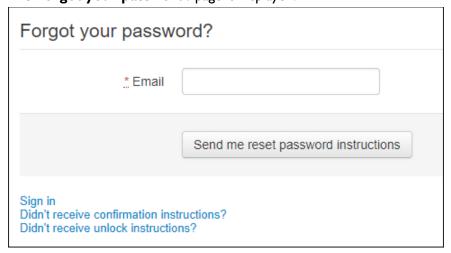
If you have forgotten your password or your password has expired, perform the following steps to reset it.

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



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.

Change your password				
New password Confirm your new password				
	Change my password			

5. Enter your new password in the **New password** field, then re-enter it in the **Confirm your new password** field.

### 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 updated, 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 at 1-855-925-4767;

#### OR

 Create a support request at the following URL: https://pmpclearinghouse.zendesk.com

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

### 10.2 Administrative Assistance

If you have non-technical questions regarding the Alabama PDMP, please contact:

Alabama Department of Public Health Center for Emergency Preparedness 208 Legends Court Suite 130 Prattville, AL 36066

**Phone:** 334-206-5226 **Fax:** 334-206-3749

E-mail: pdmp@adph.state.al.us

# 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	07/21/2017	N/A	Initial draft
1.1	08/08/2017	Global	Added verbiage per state request
1.2	08/11/2017	Appendix B	Added language to clarify use of tildes in TH09
1.3	10/09/2017	Reporting Requirements	Updated effective date
		Timeline and Requirements	Updated dates pharmacies and software vendors may establish submission accounts
1.4	11/09/2017	Global	Updated verbiage per state request
			Updated screen shot relating to which states the registering user will be submitting data
		Administrative Assistance	Updated contact information
		Appendix A	Added supplementary language to PAT02
		Appendix B	Added supplementary language PRE, CDI, AIR, and TP segments
1.5	11/21/2017	Table of Contents	Removed headers for noncompliance and exemptions
2.0	06/12/2019	Global	Updated to current document template
2.1	01/22/2020	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
		6.3.3/ Error Correction via File Submission	Added clarification on correcting errors by submitting a revision file using 01 (revise) in the DSP01 field

2.2	7/30/21	Appendix A – Changeto ASAP 4.2B	Updated ASAP version to 4.2B Including new fields: DSP13 Partial Fill Indicator, PRE01 NPI, Situational field PRE09 XDEA Number, and additional reporting specs for DSP24 Treatment Type
2.3	9/17/21	Appendix A – 4.2B FileSegment Updates	Changed the following to Situational instead of Required: DSP13 Partial Field Indicator, PRE01 NPI
2.4	1/19/22	General	Updated guide from Appriss branding to Bamboo Health branding
3.0	08/28/2024	General	Updated images and information, corrected formatting errors
		Appendix D: Compound Drugs	Added new appendix on compound drugs
		General	Updated SFTP hostname information
		6.2/UCF Listings	Updated time to edit/delete UCF
3.1	01/23/2025	6.3.3/Error Corrections via File Submissions	Add additional guidance on voiding and correcting records
		Appendix A/ASAP 4.2B Specifications	Update the following fields per state's request:  PHAII > S  DSPI5 > S  DSP22 > S
		Appendix D/Compound Drugs	Update DSP22 to S per state's request

# Appendix A: ASAP 4.2B Specifications

The information on the following pages contain the definitions for the specific contents required of uploaded records in the American Society for Automation in Pharmacy (ASAP) format to comply with the Alabama PDMP requirements. The definitions contain a mix of fields required by ASAP and additional requirements established by the Alabama PDMP.

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 ( $\sim\sim$ ).

- Requirement
  - R = Required by ASAP
  - RR Required by Alabama PDMP
  - N = Not used
  - S = Situational

Both "R" and "RR" fields must be reported.

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

Segment	Element	Element Name	Requirement
	ID	( ) D	
		a transaction. It also assigns the data element separator, segment t	erminator, and
	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	N
		Identifies the purpose of initiating the transaction.	
		Ol Send/Request Transaction Old Advanced framework (wood in Researce and a)	
		<ul><li>02 Acknowledgement (used in Response only)</li><li>03 Error Receiving (used in Response only)</li></ul>	
		04 Void (used to void a specific Rx in a real-time	
		transmission or an entire batch that has been	
		transmitted)	
	TH04	Response ID	N
		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.	
	TH06	Format: CCYYMMDD.  Creation Time	R
	1 1100	Time the transaction was created.	, n
		Format: HHMMSS or HHMM.	
	TH07	File Type	R
		P = Production	
		• T = Test	
	TH08	Routing Number	N
		Reserved for real-time transmissions that go through a	
		network switch to indicate, if necessary, the specific state PMP to which the transaction should be routed.	
	TH09	Segment Terminator Character	R
	1 1 1 2 1	This terminates the TH segment and sets the actual value of the	
		data segment terminator for the entire transaction.	
	tion Source (		
Used to conv	vey the name an	id identification numbers of the entity supplying the information.	
	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.	

Segment	Element	Element Name	Requirement
	ID		
	IS03	Message	N
		Free-form text message.	
	macy Header		
	tify the pharma	•	
<b>Note:</b> It is red	quired that infor	mation be provided in at least one of the following fields: PHA01, PHA02,	or PHA03.
	PHA01	National Provider Identifier (NPI)	N
		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	RR
		Identifier assigned to the pharmacy by the Drug Enforcement	
		Administration.	
	PHA04	Pharmacy Name	RR
		Free-form name of the pharmacy.	
	PHA05	Address Information – I	RR
	FHAUS	Free-form text for address information.	KK
	D1140/		
	PHA06	Address Information – 2	S
		Free-form text for address information.	
	PHA07	City Address	RR
		Free-form text for city name.	
	PHA08	State Address	RR
		U.S. Postal Service state code.	
	PHA09	ZIP Code Address	RR
		U.S. Postal Service ZIP Code.	
	PHA10	Phone Number	RR
		Complete phone number including area code.	
		Do not include hyphens.	
	PHAII	Contact Name	S
		Free-form name.	
	PHA12	Chain Site ID	S
	IIIAIZ	Store number assigned by the chain to the pharmacy location.	3
		Used when the PMP needs to identify the specific pharmacy from	
		which information is required.	
	PHA13	Pharmacy's Permit/License Number	S
PAT: Patie	nt Informatio	on (required)	
		s name and basic information as contained in the pharmacy record.	
	PAT01	ID Qualifier of Patient Identifier	N
1			

Segment	Element	Element Name	Requirement
	PAT02	ID Qualifier Code to identify the type of ID in PAT03. If PAT02 is	S
		used,PAT03 is required.	
		01 Military ID	
		02 State Issued ID	
		03 Unique System ID     05 Process AID	
		<ul> <li>05 Passport ID</li> <li>06 Driver's License ID</li> </ul>	
		07 Social Security Number	
		08 Tribal ID	
		<ul> <li>99 Other (agreed upon ID)</li> </ul>	
		It is strongly recommended by the Alabama PDMP that the	
		patient's social security number be used as the patient	
		identifier.	
		The identifier 000-00-0005 can be used by dispensers reporting data on animals.	
	PAT03	ID of Patient	S
	PATOS	Identification number for the patient as indicated in PAT02.	3
		An example would be the Social Security Number.	
	DATOA	,	
	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	
		05 Passport ID	
		06 Driver's License ID	
		07 Social Security Number     08 Tribal ID	
		<ul><li>08 Tribal ID</li><li>99 Other (agreed upon ID)</li></ul>	
		, ,	_
	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	RR
		Patient's last name.	
	PAT08	First Name	RR
	1.7.00	Patient's first name.	1414
			1

Segment	Element ID	Element Name	Requirement
	PAT09	Middle Name Patient's middle name or initial if available. It is recommended that a middle name or initial be included to help distinguish patients with the same name.	s
	PATI0	Name Prefix Patient's name prefix such as Mr. or Dr.	N
	PATII	Name Suffix Patient's name suffix such as Jr. or the III.	S
	PAT12	Address Information – I Free-form text for street address information.	RR
	PAT13	Address Information – 2 Free-form text for additional address information.	S
	PATI4	City Address Free-form text for city name.	RR
	PATI5	State Address U.S. Postal Service state code Note: Field has been sized to handle international patients not residing in the U.S.	RR
	PATI6	ZIP Code Address U.S. Postal Service ZIP code. Populate with zeros if patient address is outside the U.S.	RR
	PAT17	Phone Number  Complete phone number including area code.  Do not include hyphens.	S
	PAT18	Date of Birth  Date patient was born.  Format: CCYYMMDD	RR
	PAT19	Gender Code Code indicating the sex of the patient.  F Female M Male U Unknown	RR
	PAT20	Species Code Used if required by the PMP to differentiate a prescription for an individual from one prescribed for an animal.  Ol Human  Ol Veterinary Patient	RR

Segment	Element	Element Name	Requirement
	ID		_
	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     7 State	
		07 Skilled-Care Facility	
		<ul><li>08 Sub-Acute Care Facility</li><li>09 Acute Care Facility</li></ul>	
		10 Outpatient	
		Il Hospice	
		98 Unknown	
		99 Other	
	PAT22	Country of Non-U.S. Resident	N
		Used when the patient's address is a foreign country and	
		PAT12 through PAT16 are left blank.	
	PAT23	Name of Animal	S
		Used if required by the PMP for prescriptions written by a	
		veterinarian and the pharmacist has access to this information at the time of dispensing the prescription.	
DSP: Dispe	nsing Record	(required)	
Used to iden quantity.	tify the basic co	mponents of a dispensing of a given prescription order including the	date and
	DSP01	Reporting Status	RR
		DSP01 requires one of the following codes, and an empty or	
		blank field no longer indicates a new prescription transaction:	
		00 New Record (indicates a new prescription dispensing	
		transaction)  Ol Revise (indicates that one or more data element values in	
		a previously submitted transaction are being revised)	
		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).	
	DSP02	Prescription Number	RR
		Serial number assigned to the prescription by the pharmacy.	
	DSP03	Date Written	RR
		Date the prescription was written (authorized).	
		Format: CCYYMMDD	
	DSP04	Refills Authorized	RR
		The number of refills authorized by the prescriber.	

Segment	Element ID	Element Name	Requirement
	DSP05	Date Filled The date the prescription was filled. Format: CCYYMMDD	RR
	DSP06	Refill Number Number of the fill of the prescription. 0 indicates New Rx; 01-99 is the refill number.	RR
	DSP07	Product ID Qualifier Used to identify the type of product ID contained in DSP08.  OI NDC  O6 Compound (indicates a compound; if used, the CDI segment becomes a required segment)	RR
	DSP08	Product ID  Full product identification as indicated in DSP07, including leading zeros without punctuation.  If 06 Compound is indicated in DSP07, use 99999 as the first five characters; CDI then becomes required.	RR
	DSP09	Quantity Dispensed  Number of metric units dispensed in metric decimal format.  Example: 2.5  Note: For compounds show the first quantity in CDI04.	RR
	DSP10	Days' Supply Estimated number of days the medication will last.	RR
	DSPII	Drug Dosage Units Code Identifies the unit of measure for the quantity dispensed in DSP09.  Ol Each  Ol Milliliters (ml)  Ol Grams (gm)	RR
	DSP12	Transmission Form of Rx Origin Code Code indicating how the pharmacy received the prescription.  Ol Written Prescription  Ol Telephone Prescription  Ol Telephone Emergency Prescription  Ol Fax Prescription  Ol Fax Prescription  Old Fax Prescription  Old Fax Prescription  Old Fax Prescription	N

Segment	Element ID	Element Name	Requirement
	DSP13	Partial Fill Indicator 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.  On Not a partial fill  In First partial fill  Note: For additional fills per prescription, increment by 1. So, the second partial fill would be reported as 02, up to a maximum of 99.	S
	DSP14	Pharmacist National Provider Identifier (NPI)  Identifier assigned to the pharmacist by CMS. This number can be used to identify the pharmacist dispensing the medication.	N
	DSP15	Pharmacist State License Number This data element can be used to identify the pharmacist dispensing the medication. Assigned to the pharmacist by the State Licensing Board.	S
	DSP16	Classification Code for Payment Type Code identifying the type of payment (i.e., how it was paid).  0 1 Private Pay  0 2 Medicaid  0 3 Medicare  0 4 Commercial Insurance  0 5 Military Installations and VA  0 6 Workers' Compensation  0 7 Indian Nations  9 9 Other	RR
	DSP17	Date Sold Used to determine the date the prescription left the pharmacy, not the date it was filled, if the dates differ. Format: YYYYMMDD	S
	DSP18	RxNorm Code Qualifier 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)	S
	DSP19	RxNorm Code Used for electronic prescriptions to capture the prescribed drug product identification.	S
	DSP20	Electronic Prescription Reference Number This field should be populated with the Initiator Reference Number from field UIB-030-01 in the SCRIPT transaction.	S

Segment	Element ID	Element Name	Requirement
	DSP21	Electronic Prescription Order Number This field should be populated with the Initiator Control Reference from field UIH-030-01 in the SCRIPT standard.	S
	DSP22	Quantity Prescribed This field adds clarity to the value reported in DSP13, Partial Fill Indicator.  Note: ASAP 4.2B increases this field size to a maximum of 100 characters.	S
	DSP23	Rx SIG  This field captures the actual directions printed on the prescription vial label.	N
	DSP24	Treatment Type This field is used to explain the reason for an opioid prescription. If the prescription is not for an opioid, this field should not be used.  Ol Not used for opioid dependency treatment  Ol Used for opioid dependency treatment  Ol Palliative care in conjunction with a serious illness  Ol End-of-life and hospice care  Ol A pregnant individual with pre-existing prescription for opioids  Ol Acute pain for an individual with an existing opioid prescription for chronic pain  Ol Individuals pursuing an active taper of opioid medications  Ol Patient is participating in a pain management contract  In Acute Opioid Therapy  In Chronic Opioid Therapy  Other (trading partner agreed upon reason)  Note: Codes 3-II can only be reported if the state has mandated that they be provided by the prescriber on the prescription.	S
	DSP25	Diagnosis Code This field is used to report the ICD-10 code or CDT. If required by a PDMP, this field would be populated only with the ICD-10 or CDT code included with the prescription.  Exclude the decimal point when reporting this field.	S
		etion (required)  ber of the prescription.	
2002 to iden	PRE01	National Provider Identifier (NPI) Identifier assigned to the prescriber by CMS.	N

Segment	Element	Element Name	Requirement
	ID DDE02	DEA Number	D
	PRE02	<b>DEA Number</b> Identifying number assigned to a prescriber or an institution by the <i>Drug Enforcement Administration (DEA)</i> .	R R
	PRE03	DEA Number Suffix	S
		Identifying number assigned to a prescriber by an institution when the institution's number is used as the DEA number.	
	PRE04	Prescriber State License Number Identification assigned to the prescriber by the State Licensing Board.	N
	PRE05	Last Name Prescriber's last name.	R R
	PRE06	First Name Prescriber's first name.	R R
	PRE07	Middle Name Prescriber middle name or initial.	S
	PRE08	Phone Number Complete phone number, including area code. Do not include hyphens	S
	PRE09	XDEA Number This field is in addition to Treatment Type in the DSP segment. This gives PDMPs the option to require the XDEA Number (NADEAN) in the PRE segment.	N
	PREI0	Jurisdiction or State Issuing Prescriber License Number Use this field to further identify the information provided in PRE04.	N
Use of this se	egment is requirug. If more than	gredient Detail (situational)  red when medication dispensed is a compound and one of the ingre one ingredient is for a PDMP reporting drug, then this would be in- redient being reported. If CDI is filled in, the NDC of DSP08 must b	cremented by
	CDI01	Compound Drug Ingredient Sequence Number First reportable ingredient is I; each additional reportable ingredient is incremented by I.	S
	CDI02	Product ID Qualifier Code to identify the type of product ID contained in CDI03.  • 01 NDC	S
	CDI03	Product ID  Full product identification as indicated in CDI02, including leading zeros without punctuation.	S
	CDI04	Compound Ingredient Quantity  Metric decimal quantity of the ingredient identified in CDI03.  Example: 2.5	S

Segment	Element	Element Name	Requirement
	ID		_
	CDI05	<ul> <li>Compound Drug Dosage Units Code</li> <li>Identifies the unit of measure for the quantity dispensed in CDI04.</li> <li>01 Each (used to report as package)</li> <li>02 Milliliters (ml) (for liters, adjust to the decimal milliliter equivalent)</li> <li>03 Grams (gm) (for milligrams, adjust to the decimal gram equivalent)</li> </ul>	S
AID AIR		·	
Used when sor picking up	state-issued ser the prescription	tion Reporting (situational) ialized Rx pads are used, the state requires information on the person, or for data elements not included in other detail segments. ed, at least one of the data elements (fields) will be required.	son dropping off
	AIR01	State Issuing Rx Serial Number USPS state or other regional jurisdiction code that issued serialized prescription blank. This is required if AIR02 is used.	N
	AIR02	State Issued Rx Serial Number  Number assigned to state issued serialized prescription blank.	N
	AIR03	Issuing Jurisdiction  Code identifying the jurisdiction that issues the ID in AIR04. Used if required by the PMP and AIR04 is equal to	N
	AIR04	02 or 06.  ID Qualifier of Person Dropping Off or Picking Up Rx 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  05 Passport ID  06 Driver's License ID  07 Social Security Number  08 Tribal ID  99 Other (agreed upon ID)	S
	AIR05	ID of Person Dropping Off or Picking Up Rx ID number of patient or person picking up or dropping off the prescription.	S
	AIR06	Relationship of Person Dropping Off or Picking Up Rx Code indicating the relationship of the person.  01 Patient 02 Parent/Legal Guardian 03 Spouse 04 Caregiver	N
		• 99 Other	

Segment	Element ID	Element Name	Requirement
	AIR08	First Name of Person Dropping Off or Picking Up Rx First name of person picking up the prescription.	N
	AIR09	Last Name or Initials of Pharmacist Last name or initials of pharmacist dispensing the medication.	S
	AIR10	First Name of Pharmacist First name of pharmacist dispensing the medication.	S
Used to iden	TP: Pharmacy Trailer (required) Used to identify the end of data for a given pharmacy and provide the count of the total number of detail segments reported for the pharmacy, including the PHA and TP segment.		
	TP01	Detail Segment Count  Number of detail segments included for the pharmacy including the pharmacy header (PHA) and the pharmacy trailer (TP) segments.	R
		(required) the transaction and provide the count of the total number of segme	nts included in
	ТТОІ	Transaction Control Number  Identifying control number that must be unique, assigned by the originator of the transaction, and must match the number in TH02.	R
	TT02	Segment Count Total number of segments included in the transaction including the header and trailer segments.	R

# Appendix B: ASAP Zero Report Specifications

The following table contains the required definitions for submitting Zero Reports via SFTP or manual upload to the Alabama 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 4.2B Specifications</u>.

Segment	Element ID	Element Name	Requirement	
TH: Transaction Header (required)				
	тноі	4.1 Code uniquely identifying the transaction.	R	
	TH02	Transaction Type: Sender assigned code uniquely identifying a transaction. Example: 123456	R	
	тн05	Creation Date: Date the transaction was created.Format: YYYYMMDD Example: 20220101	R	
	тн06	Creation Time: Time the transaction was created. Format: HHMMSS or HHMMExample: 223000	R	
	TH07	File Type: P = Production	R	
	ТН09	Segment Terminator Character: ~~ TH09 signifies the end of this segment; therefore, it should contain two characters (~~).	R	
IS: Inform	ation Source (re	quired)		
	IS01	Unique Information Source ID: Reference number or identification number.Example: 7705555555	R	
	IS02	Information Source Entity Name (Pharmacy Name): Entity name of the Information Source.	R	
	IS03	Date Range of Report #YYYYMMDD#-#YYYYMMDD#	R	
PHA: Pha	rmacy Header (r	equired)		
	PHA02	NCPDP/NABP Provider ID: Identifier assigned to pharmacy by the National Council for Prescription Drug Programs.	S	

	PHA03	DEA Number: Identifier assigned to the pharmacy by the Drug Enforcement Administration. Example: ZZ1234567	R
PAT: Pati	ent Information	(required)	
	РАТ07	Last Name: Required value = REPORT	R
	PAT08	First Name: Required value = ZERO	R
DSP: Disp	ensing Record (	required)	
	DSP05	Date Filled: Date prescription was filled. Format: YYYYMMDD Example: 20220101	R
	criber Informat	ion (required; can be null as follows: PRE******\) gredient Detail	
AIR: Addi	tional Informati	on Reporting	
TP: Pharr	nacy Trailer (re	quired)	
	TP01	Detail Segment Count:  Number of detail segments included for the pharmacy including the pharmacy header (PHA) including the pharmacy trailer (TP) segments.	R
TT: Trans	action Trailer (	required)	
	ттоі	Transaction Control Number: Identifying control number that must be unique. Assigned by the originator of the transaction. Must match the number in TH02. Example: 123456	R
	ТТ02	Segment Count:  Total number of segments included in the transaction including the header and trailer segments.  Example: 10	R

# Sample Zero Report

The following example illustrates a Zero Report using the above values.

TH\*4.1\*123456\*01\*\*20150108\*223000\*P\*\*\\
IS\*77055555555\*PHARMACY NAME\*#20150101#-#20150107#\
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 <a href="Adding SFTP Access to an Upload Account">Adding SFTP Access to an Upload Account</a>.

### SFTP Connection Details

Hostname: submissions.healthcarecoordination.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 (username and password) can be found within the PMP Clearinghouse website.

To locate your credentials, <u>Log into 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 Adding SFTP Access to an Upload Account.

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

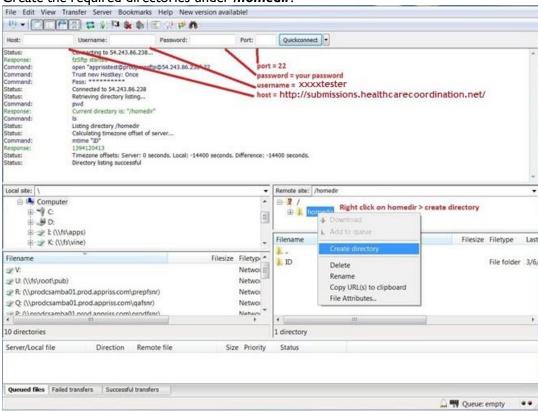
PMP Clearinghouse is the data repository for numerous PMPs. As such, data submitted via SFTP must be placed in the appropriate folder for the PMP for which you are submitting data so that it can be properly imported to that PMP. The creation of subfolders must be done outside of the PMP Clearinghouse 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 into your SFTP account.
  - b. Create the required directories under /homedir.



### 2. Via command prompt

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

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

\* sftp bambootest@prodpmpsftp.pmpclearinghouse.net
Password: xxxtest
Connected to http://submissions.healthcarecoordination.net/
sftp> mkdir ND

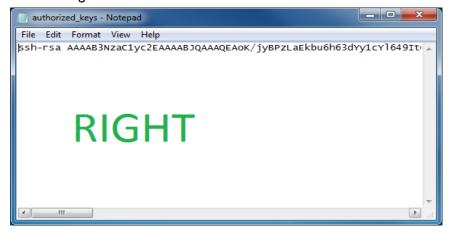
Log In using account
credentials. use make
directory command
"mkdir"

# Public (SSH/RSA) Key Authentication

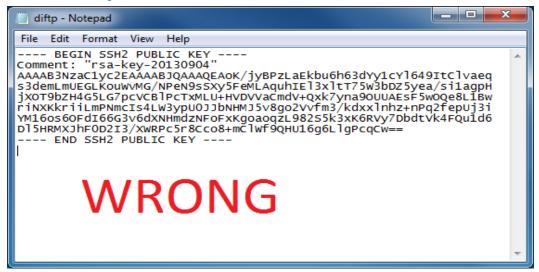
PMP Clearinghouse supports SSH key authentication. The generation of the key is outside the scope of this document. However, general guidelines about the key, along with how to import/load it, are provided below.

Note: PGP Encryption is not supported.

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



 Incorrect Public Key Format: If opened in a text editor, the key SHOULD NOT look like the image 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: Compound Drugs

# What are Compound Drugs and Why Do We Use Them?

Compound drugs are reportable drugs that have combined, mixed, or altered ingredients to create a medication with two or more drugs that meet the tailored needs of an individual patient. Compounding medication allows for treatment of patients who may not be able to be treated with an FDA-approved medication for such reasons as allergies to certain dyes.

This appendix provides information about data delivery methods you can use to submit compound drugs to PMP Clearinghouse. Each individual state or PDMP determines how and when users are to submit compound drugs to PMP Clearinghouse.

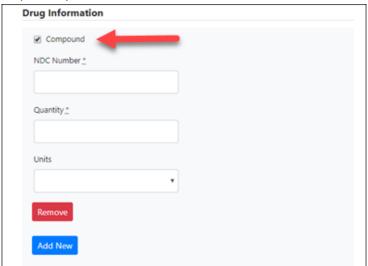
## Submitting a Manual Entry (UCF) for a Compound Drug

You can manually enter your compound drug 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 Reporting Requirements for the complete list of reporting requirements.

If you do not have an account, please refer to Creating Your Account for further details.

- To submit a Compound Drug via UCF Submission, first Log into PMP Clearinghouse.
   For additional information on submitting a UCF Submission, refer to Manual Entry (UCF).
- 2. Click the **New Claim Form** tab, located at the top of the page. The Create Universal Claim Form page is displayed.
- 3. Complete the required fields. Be sure to click the **Compound** checkbox in the Drug Information section as shown below and include each ingredient in the Compound Drug by NDC Number, Quantity, and units respectively.



**Note:** If a drug/compound is not found in the NDC database, the ingredient drug name will appear in the Prescription table as "Compound Drug Ingredient." A compound drug should consist of at least one "Active" ingredient that is typically FDA-approved and will therefore have an NDC number. The remainder of the ingredients in the compound drug may or may not be FDA-approved and therefore may not have an NDC number.

4. Once you have completed all required fields and clicked the **Compound** checkbox, follow the prompts to save and submit your form. For additional assistance with your submission, to include completing your submission, and/or correcting any errors please refer to <u>Manual Entry (UCF)</u> and <u>Error Correction</u>.

### Viewing Records with Errors

If the **Error Correction** page displays, it will provide 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. For further information on how to correct an error, please refer to Error Correction.

Submitting a Compound Drug via ASAP 4.2B Specifications

The information in the following table contains the definitions for the specific contents required of uploaded records in the ASAP format to comply with the Alabama PDMP requirements for compound drugs.

For more information, contact the American Society for Automation in Pharmacy for the full *Implementation Guide for the ASAP Standard for Prescription-Monitoring Programs*. That guide includes some acceptable field attributes, such as allowed values, some formats, and examples.

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.
  - o 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 (~).
- Requirement
  - R = Required by ASAP
  - RR = Required by Alabama PDMP
  - N = Not used
  - S = Situational

#### Both "R" and "RR" fields must be reported.

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

Segment	Element ID	Element Name	Requirement
DSP: Dien		ord (required)	
-	ntify the bas	ic components of a dispensing of a given prescription order inclu	ding the date
	DSP01	<ul> <li>Reporting Status</li> <li>DSP01 requires one of the following codes, and an empty or blank field no longer indicates a new prescription transaction:</li> <li>00 New Record (indicates a new prescription dispensing transaction)</li> <li>01 Revise (indicates that one or more data element values in a previously submitted transaction are being revised)</li> <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>	RR
	DSP02	Prescription Number Serial number assigned to the prescription by the pharmacy.	RR
	DSP03	Date Written Date the prescription was written (authorized). Format: CCYYMMDD	RR
	DSP04	Refills Authorized The number of refills authorized by the prescriber.	RR
	DSP05	Date Filled Date prescription was filled. Format: CCYYMMDD	RR
	DSP06	Refill Number  Number of the fill of the prescription.  0 indicates New Rx; 01-99 is the refill number.	RR
	DSP07	Product ID Qualifier Used to identify the type of product ID contained in DSP08.  Ol NDC  Observation of the CDI segment becomes a required segment)	RR
	DSP08	Product ID  Full product identification as indicated in DSP07, including leading zeros without punctuation. If "06 Compound" is indicated in DSP07, use 99999 as the first five characters; CDI then becomes required.	RR
	DSP09	Quantity Dispensed  Number of metric units dispensed in metric decimal format.  Example: 2.5  Note: For compounds show the first quantity in CDI04.	RR
	DSP10	Days' Supply Estimated number of days the medication will last.	RR

Segment	Element	Element Name	Requirement
	ID		
	DSPII	Drug Dosage Units Code Identifies the unit of measure for the quantity dispensed in DSP09.  Ol Each  Ol Milliliters (ml)  Grams (gm)	RR
	DSP12	Transmission Form of Rx Origin Code Code indicating how the pharmacy received the prescription.  Ol Written Prescription  Ol Telephone Prescription  Ol Telephone Emergency Prescription  Ol Fax Prescription  Ol Fax Prescription  Old Fax Prescription  Old Fax Prescription  Old Fax Prescription  Old Fax Prescription	S
	DSP13	Partial Fill Indicator 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.  On Not a Partial Fill  In Item Partial Fill  Note: For additional fills per prescription, increment by 1. So, the second partial fill would be reported as 02, up to a maximum of 99.	S
	DSP14	Pharmacist National Provider Identifier (NPI) Identifier assigned to the pharmacist by CMS. This number can be used to identify the pharmacist dispensing the medication.	S
	DSP15	Pharmacist State License Number This data element can be used to identify the pharmacist dispensing the medication. Assigned to the pharmacist by the State Licensing Board.	S
	DSP16	Classification Code for Payment Type Code identifying the type of payment (i.e., how it was paid for).  Ol Private Pay  Ol Medicaid  Ol Medicare  Ol Commercial Insurance  Ol Military Installations and VA  Ol Workers' Compensation  Ol Indian Nations  99 Other	RR

Segment	Element ID	Element Name	Requirement
	DSP17	Date Sold Usage of this field depends on the pharmacy having a point-of-sale system that is integrated with the pharmacy management system to allow a bidirectional flow of information.	S
	DSP18	RxNorm Code Qualifier RxNorm Code that is populated in the DRU-010-09 field in the transaction.  Ol Semantic Clinical Drug (SCD)  Ol Semantic Branded Drug (SBD)  Ol Generic Package (GPCK)  Ol Branded Package (BPCK)	S
	DSP19	RxNorm Code Used for electronic prescriptions to capture the prescribed drug product identification.	S
	DSP20	Electronic Prescription Reference Number This field should be populated with the Initiator Reference Number from field UIB-030-01 in the transaction.	S
	DSP21	Electronic Prescription Order Number This field will be populated with the Initiator Control Reference from field UIH-030-01 in the standard.	S
	DSP22	Quantity Prescribed This field adds clarity to the value reported in DSP13 – Partial Fill Indicator.  Note: ASAP 4.2B increases the field size to a maximum of 100 characters.	S
	DSP23	Rx SIG This field captures the actual directions printed on the prescription vial label.	N

Segment	Element	Element Name	Requirement
	ID		
	DSP24	<ul> <li>Treatment Type</li> <li>This field is used to explain the reason for an opioid prescription. If the prescription is not for an opioid, this fields should not be used.</li> <li>01 – Not used for opioid dependency treatment</li> <li>02 – Used for opioid dependency treatment</li> <li>03 – Pain associated with active and aftercare cancer treatment</li> <li>04 – Palliative care in conjunction with a serious illness</li> <li>05 – End-of-life and hospice care</li> <li>06 – A pregnant individual with pre-existing prescription of opioids</li> <li>07 – Acute pain for an individual with an existing opioid prescription for chronic pain</li> <li>08 – Individuals pursuing an active taper of opioid medications</li> <li>09 – Patient is participating in a pain management contract</li> <li>10 – Acute Opioid Therapy</li> <li>11 – Chronic Opioid Therapy</li> <li>Other – trading partner agreed upon reason</li> <li>Note: Codes 3-11 can only be reported if the state has mandated that they be provided by the prescriber on the prescription.</li> </ul>	S
	DSP25	Diagnosis Code This field is used to report the ICD-10 code or CDT. If required by a PDMP, this field would be populated only with the ICD-10 or CDT code included with the prescription.  Note: Exclude the decimal point when reporting this field.	S
	•	g Ingredient Detail (situational)	
a PMP repo	rting drug. If d by one for	equired when medication dispensed is a compound and one of the more than one ingredient is for a PDMP reporting drug, then the each compound ingredient being reported.  OC of DSP08 must be 99999999999999999999999999999999999	•
	CDI01	Compound Drug Ingredient Sequence Number First reportable ingredient is 1; each additional reportable ingredient is incremented by 1.	S
	CDI02	Product ID Qualifier  Code to identify the type of product ID contained in CDI03.  • 01 NDC	s
	CDI03	Product ID Full product identification as indicated in CDI02, including leading zeros without punctuation.	S

Segment	Element ID	Element Name	Requirement
	CDI04	Compound Ingredient Quantity  Metric decimal quantity of the ingredient identified in CDI03.  Example: 2.5	S
	CDI05	Compound Drug Dosage Units Code Identifies the unit of measure for the quantity dispensed in CDI04.  Ol Each (used to report as package)  Ol Milliliters (ml) (for liters, adjust to the decimal milliliter	S
		<ul><li>equivalent)</li><li>03 Grams (gm) (for milligrams, adjust to the decimal gram equivalent)</li></ul>	

# Patient Report

Compound drugs are listed in a single line item in the **Patient Report Prescriptions** table with compound ingredients grouped or associated by their prescription number. The multiple ingredients listing is the only indicator on the **Patient Report** that the drug was part of the compound.



### Example of the dispensation record to create prescription pictured above.

DSP|00|5635678|20220212|0|20220212|00|06|99999999999999999|90|90|01|01|00|||04|||||\

PRE||BB555551|||DOCTOR|GOOD||\

CDI|01|01|38779016305|0.225|03\

CDI|02|01|38779031508|7.41|03\

CDI|03|01|51552050205|3.18|03\