

April 2023 APCD Data Release Notes

# Opening Statement

This release contains the following data:

* 2022 Q4 Commercial data
* 2022 Q4 MaineCare (Medicaid) data

The MHDO has not yet received the Q1 & Q2 2022 Medicare data which was anticipated to be included in this release. These data will be included in the July 2023 release along with Q3 2022 Medicare data if received in time for inclusion.

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# Documentation Included with This Release

The documentation included in this release: (a description of each document is provided on page 4 of this document)

1. MHDO’s Release Notes (this document)
2. MHDO’s 2022 Q4 Release Report
3. MHDO’s 2022 Q4 Payer Index
4. MHDO’s 2022 Q4 Validation Report
5. MHDO’s APCD FAQ
6. MHMC’s Methodology for Removing Duplicate Rx Claims
7. Business Rules and Entity Relationship Diagrams (ERDs)
8. CMS/ResDAC Codes

# Important Updates

The MHDO APCD Business Rules and Entity Relationship Diagrams (ERDs) document is designed to assist the user with understanding the relationships between tables and the current methodology used to derive the value-added components of the MHDO APCD. The document was last updated on December 19, 2022 to reflect enhancements made to the APCD over the past year, including the MHDO de-identified Member, Person, and Provider IDs. Information has also been added regarding the newly available Geocoded FIPs codes. Another update to the document is planned for the July 2023 release.

# Member Match to Eligibility

Overall, the match rate (which represents the percentage of claims that have a matching eligibility record for the member) is high for all claim types and payer categories. Information on these match rates can be found in MHDO’s 2022 Q4 Release Report.

## Medical Claims File

The overall match rate for the medical claims file is 99.5%.

## Dental Claims File

The overall match rate for the dental claims file is 99.2%.

## Pharmacy Claims File

The overall match rate for the pharmacy claims file is 100%.

# Payer Specific Notes

**MaineCare (G0001)**

*$0 Payments in Claims Data for Critical Access Hospitals and Institutions for Mental Disease*

Beginning with the August 2022 data, the estimated payments for Critical Access Hospitals (CAH) and Institutions for Mental Disease (IMD) on behalf of MaineCare members is available in a new field MS400\_Est\_Payment\_Amt included in the MC release tables. The new field is only populated for MaineCare claims where applicable. This is a standard Level I data element.

**Harvard Pilgrim HealthCare**

HPHC recently discovered that they have not been excluding a particular segment of their Medicare supplemental population as described in MHDO 90-590 C.M.R. Chapter 243, Sec 2(A)(9)(b): “*Claims related to Medicare supplemental, Tricare supplemental, or other supplemental health insurance policies are to be excluded if the claims are not considered to be primary. If the policies cover health care services entirely excluded by the Medicare, Tricare, or other program, the claims must be submitted.*” HPHC started excluding this population (approximately 720 members) in its October 2022 monthly submission.

# Missing Data and Other Data Observations

Refer to the **MHDO Payer Index file** for more information about payer submitter deactivations and data end dates. As a reminder of our data release policy, we typically don’t release claims data if valid eligibility for that reporting period is not available.

## Medical Claims File

**North America Administrators (NAA)**

NAA’s Q4 2022 medical claims file is noncompliant. NAA typically submits approximately 1,750 claims per month which represents less than 1% of all medical claims. The MHDO is working with the payer on a corrective action plan and hopes to have these data to include in the July 2023 release.

## Dental Claims File

None

## Pharmacy Claims File

**North America Administrators (NAA)**

NAA’s Q4 2022 pharmacy claims file is noncompliant. NAA typically submits approximately 675 claims per month which represents less than 1% of all pharmacy claims. The MHDO is working with the payer on a corrective action plan and hopes to have these data to include in the July 2023 release.

# Description of Documentation Included in MHDO APCD Release to support the Data

1. Release Report

This report provides a summary by payer and file type of all the data included in this release (Release Summary Pivot worksheet). It also contains worksheets by claim type (DC, PC, and MC) on the match rate to the eligibility file. This report is produced with each quarterly release.

1. Payer Index

This report provides the registration information for each payer by year. It includes both active and deactivated payers.

1. Validation Report

This report lists all validations that incoming data are checked against and indicates accuracy by payer (payer codes as defined in the APCD Payer table). This report is produced with each quarterly release.

1. MHMC’s methodology for removing duplicate Rx Claims

This document details one user’s methodology for removing duplicate pharmacy claims.

1. Frequently Asked Questions

This resource on the MHDO website is available to answer questions about the APCD: [https://mhdo.maine.gov/faqs\_data.html#apcd data](https://mhdo.maine.gov/faqs_data.html%23apcd%20data)

1. MHDO Data Dictionary

The MHDO Data Dictionary is an interactive tool to assist data users with understanding the content, format and structure of the MHDO All Payer Claims Database (APCD) data sets, and the MHDO Hospital Encounter Data. The MHDO Data Dictionary is available at <https://mhdo.maine.gov/mhdo-data-dictionary/>

1. Business Rules and Entity Relationship Diagrams (ERDs)

This documentation was developed in collaboration with our data users to support the MHDO’s metadata strategy. The Business Rules describe the current methodology used to derive the value-added components of the MHDO APCD. The entity relationship diagrams (ERDs) show the relationships between data tables.

1. CMS/ResDAC Substance Use Disorder Codes

A listing of Substance Use Disorder (SUD) procedure codes developed by CMS/ResDAC. MHDO uses this list to redact the SUD claims from the MaineCare data submitted to the MHDO.