

ARKANSAS HEALTHCARE TRANSPARENCY INITIATIVE – ARKANSAS APCD DATA SUBMISSION GUIDE

December 1, 2021

Technical Change – February 23, 2022

Version: 8.0.2022



RELEASE NOTES

The changes documented in this updated version of the Arkansas All-Payer Claims Database (APCD) Data Submission Guide (DSG) are the result of collaboration between the Arkansas Insurance Department (AID), the Arkansas APCD authority; the Arkansas Center for Health Improvement (ACHI), the Arkansas APCD administrator; APCD Council (apcdcouncil.org); and submitting entities.

February 2022 Technical Change items include (see revisions 29 through 36):

- 1. Field value length changes
- 2. Bill Type value correction
- 3. Corrected dependency
- 4. Ethnicity code appendix correction
- 5. Clarification for empty vs blank fields

No data will have to be resubmitted to address the changes above.

Major changes from previous DSG publication (December 2021):

- Alignment with the Common Data Layout Responding to submitting entity input, the Arkansas APCD team has begun the process to align the Arkansas data submission guide (DSG) with the APCD Council Common Data Layout (CDL). The CDL is intended to harmonize required data to reduce state-specific custom DSG requirements. Arkansas begins this process by updating select fields shared between the Arkansas APCD and the CDL and adding several fields from the CDL not currently in the Arkansas DSG. The population of these fields will be managed through the data exception process.
- 2. Include institutional values to inpatient only fields Several medical claim data elements defined as inpatient only are being expanded to include all institutional claims, not just inpatient. These changes are documented through updated dependency rules.
- 3. Add ZIP4 Some CDL fields currently carried in the Arkansas DSG have slightly different requirements or formatting. The formatting requirements for the USPS ZIP code will now require the four digit ZIP4 code if available to align with the CDL.
- 4. **Point of origin appendix** Point of origin is a new field added to align with the CDL. An appendix is now included to support this field.
- Definition alignment and clarification Definitions for several fields have been updated to ensure consistency clarity across file types. Fields affected include Provider ID fields, Submitting Entity ID fields (ME001, MC001, PC001, DC001, PV114, LU005, PB001). Additionally, the introductions on several appendices have been expanded to clarify the handling of non-listed values.
- Employer ZIP code definition change Employer Location ZIP Code (ME078) has been updated to require the ZIP Code belonging to the employer location where the member works, not the main or corporate office location.
- 7. **Optional fields now required** Race, ethnicity, and language fields are now required fields. Submitting entities should submit an exception if these data are not available.
- 8. Language code reference Language code reference has been changed to the ISO 639-3: 2007 standard code set.
- 9. Ethnicity code references Three reference tables had been included supporting ethnicity values. Two have been removed leaving the following value set for ongoing use: State Codes Effective October 2010.
- Arkansas Medicaid Aid Category Codes A new field has been added to each file type Member, Medical Claims, Pharamcy Claims, and Dental Claims – that will contain the Arkansas Medicaid State Aid

Category code. This value was previously only found on the Member data in field ME040. Field ME040 will be changed to contain the Arkansas Medicaid Federal Aid Category code. This applies to Arkansas Medicaid data only.

- 11. **Placeholder fields** Five placeholder fields have been added to each file type. These fields are reserved for future DSG changes.
- 12. Other changes Data element ID changes, data element name changes, updated links.

Be sure to review the Revision History for a detailed list of changes and additions.

Submitting entities who have already submitted historical data files as of calendar years 2013-2021 do <u>not</u> have to resubmit historical data with these new fields or value sets. The Arkansas APCD team will execute the necessary data transformation processes to add these fields to the historical data already received. These changes are required as part of the data submissions to be received after **March 31, 2022**, and before **June 30**, **2022**, for this DSG version.[A1]

REVISION HISTORY

The <u>Revision History</u> contains a complete list of all changes made for the latest DSG version.

Finally, the Arkansas APCD team extends an enormous thank you to AID and the submitting entities for their patience, input, and participation. All input and feedback is welcome.

This is a dynamic document that will be reviewed and updated on an ongoing basis. Each change will be recorded in the Revision History section.

| VERSION | CHANGE MGMT. # | Date | Owner | DESCRIPTION | Page Number |
|----------|----------------------|----------|-------|---|--|
| 8.0.2022 | 1 | 7/1/2021 | ACHI | UPDATE. Updated with the latest DSG version and instruction. | 2 |
| 8.0.2022 | 2 | 7/1/2021 | ACHI | UPDATE. Added clarifying statements to assist submitting entities with data value mapping. (this revision is throughout the document) | 19,21,23,25,26,30, 184,187,197,202, |
| 8.0.2022 | 3 | 7/1/2021 | ACHI | UPDATE. Expanded definition to align with the CDL. Submitters should not change how they are populating this field. Fields: HD001, CC001, TR001, ME001, MC001, PC001, DC001, PV114, LU005, SP001, PB001 | 54,56,57,58,59,60, 61,62,63,64,66,79, 108,124,137,143, 146,149 |
| 8.0.2022 | 4 | 7/1/2021 | ACHI | UPDATE. USPS ZIP code should now include ZIP4 if available. Fields: ME017, ME078, ME110, MC016, MC035, MC210, MC987, PC016, PC024, PC055, PC954, DC016, DC029, DC058, PV012, PV018, PB016, PB024, PB055, PB954 | 67,71,72,81,83, 100,101,109,110, 114,117,125,127, 132,138,151,155, 158 |
| 8.0.2022 | 5 | 7/1/2021 | ACHI | UPDATE. Data will now be required. Fields: ME021, ME022, ME025, ME026, ME033, ME154A, ME155A, ME156A, ME157A, MC166A, MC112 | 68,73,74,92 |
| 8.0.2022 | 6 | 7/1/2021 | ACHI | UPDATE. Data will now be required. Name changed from Health Care Home to Medical Home Fields: ME035, ME036 | 69 |
| 8.0.2022 | 7 | 7/1/2021 | ACHI | UPDATE. Updated data element name. Field: ME046 | 69 |
| 8.0.2022 | 8 | 7/1/2021 | ACHI | UPDATE. Changed reference language code set for improved reference and use. Fields: ME033, ME157A, Appendix G | 68,73,203 |
| 8.0.2022 | 9 | 7/1/2021 | ACHI | UPDATE. ZIP code from member's employer location now required. Previous definition required employer ZIP code only which did not always represent member's employment location. | 71 |

| VERSION | CHANGE MGMT. # | Date | Owner | DESCRIPTION | Page Number |
|----------|----------------------|-----------|-------|---|--------------------------------------|
| | | | | Data element name revised to better represent definition. Field: ME078 | |
| 8.0.2022 | 10 | 7/1/2021 | ACHI | UPDATE. Add new values to align with CDL. Field: ME122 | 72 |
| 8.0.2022 | 11 | 9/30/2021 | ACHI | NEW. Placeholder field added to accommodate future Arkansas APCD DSG changes. Fields: ME850, ME851, ME852, ME853, ME854, MC850, MC851, MC852, MC853, MC854, PC850, PC851, PC852, PC853, PC854, DC850, DC851, DC852, DC853, DC854, PV850, PV851, PV852, PV853, PV854, PB850, PB851, PB852, PB853, PB854 | 76,104,122,134, 141,165 |
| 8.0.2022 | 12 | 7/1/2021 | ACHI | UPDATE. Remove MC036 - Bill Type threshold requirement to expand from inpatient to institution level information. Fields: MC023, MC039, MC058-MC058L, MC092, MC154-MC166 | 81,83,86,87,91,94, 95,96,97,98,99 |
| 8.0.2022 | 13 | 7/1/2021 | ACHI | UPDATE. Updated provider ID definition to ensure consistency across all provider ID fields. Fields: MC024, MC076, PC043, DC018, PV001, PB043 | 81,90,113,126, 137,154 |
| 8.0.2022 | 14 | 7/1/2021 | ACHI | UPDATE. Changed data element name to align with definition. Field: MC112 | 92 |
| 8.0.2022 | 15 | 7/1/2021 | ACHI | NEW. New field added for Arkansas Medicaid data only. Note, ME040 - Product code previously contained the Arkansas Medicaid State Aid Category code. ME040 will contain Arkansas Medicaid Federal Aid Category code on data Arkansas Medicaid data received after March 31, 2021. Fields: ME910, MC910, PC910, DC910, PB910 | 76,104,122,133 |
| 8.0.2022 | 16 | 7/1/2021 | ACHI | UPDATE. Added value R to dependency. This is a documentation change only. The value is already present in the validation process Field: PC702 | 118 |
| 8.0.2022 | 17 | 7/1/2021 | ACHI | NEW. New field added to support state specific projects and to align with APCD Council CDL. Fields: ME024, ME159A, MC021, MC966, PC113, PC038, DC113, DC911, DC915A | 75,104,121,122, 133 |
| 8.0.2022 | 18 | 7/1/2021 | ACHI | UPDATE: Changed ME170A from the member to subscriber. This field value should be the subscriber's employer code. | 74 |

| VERSION | CHANGE MGMT. # | Date | Owner | DESCRIPTION | Page Number |
|----------|----------------------|-----------|-------|---|-------------|
| 8.0.2022 | 19 | 7/1/2021 | ACHI | UPDATE. Added definition information to ME040 about the Arkansas Medicaid Federal Aid Category Code. | 69 |
| 8.0.2022 | 20 | 7/1/2021 | ACHI | Unused | |
| 8.0.2022 | 21 | 7/1/2021 | ACHI | UPDATE. Changed data element ID. The previous number, PB113, is now being used for Payment Arrangement Type to align with the same field in Medical claims – MC113, Pharmacy claims – PC113, Dental claims – DC113. | 163 |
| 8.0.2022 | 22 | 7/1/2021 | ACHI | UPDATE. Added specificity to initial DSG 8.0 submission date requirement. | ii |
| 8.0.2022 | 23 | 7/1/2021 | ACHI | UPDATE. Removed original outdated link. Added new link. Appendix E | 197 |
| 8.0.2022 | 24 | 7/1/2021 | ACHI | UPDATE. Added leading zero to single digit values per CMS requirements. | 197 |
| 8.0.2022 | 25 | 7/1/2021 | ACHI | Appendix E UPDATE. Changed definition to reflect current CMS definition. | 197 |
| 8.0.2022 | 26 | 7/1/2021 | ACHI | Appendix E NEW. Added taxonomy code reference to align with CDL. | 228 |
| 8.0.2022 | 27 | 7/1/2021 | ACHI | Appendix K NEW. Supporting appendix for new field to align with the APCD Council Common Data Layout. Appendix P | 242 |
| 8.0.2022 | 28 | 7/1/2021 | ACHI | UPDATE. Removed two value set tables: Federal Codes Effective October 2010 and State and Federal Codes Used Before October 2010. | 226 |
| 8.0.2022 | 29 | 2/14/2022 | ACHI | Reduced required field length from 6 to 2 to accommodate newly required values for ethnicity fields ME025, ME026, ME156A, ME166A. | 68, 73, 74 |
| 8.0.2022 | 30 | 2/14/2022 | ACHI | Removed the Federal Codes column from Appendix I: Ethnicity. State values are required, not Federal. | 225 |
| 8.0.2022 | 31 | 2/14/2022 | ACHI | Reduced required field length from 4 to 3 to accommodate newly required values for language fields ME033, ME157A. | 68, 73 |

| Version | CHANGE MGMT. # | Date | Owner | DESCRIPTION | PAGE NUMBER |
|----------|----------------------|-----------|-------|--|---------------|
| 8.0.2022 | 32 | 2/14/2022 | ACHI | Corrected reference to Bill Type value from 014 to 14 for Point of Origin field MC021. | 104 |
| 8.0.2022 | 33 | 2/14/2022 | ACHI | Removed 'or NULL' from reference for ME163A. This field must be populated. NOTE: This functionality has been in place since 2018. This is a documentation correction. | 17, 18, 19 |
| 8.0.2022 | 34 | 2/14/2022 | ACHI | Replaced the instruction to 'leave blank' with 'leave empty' to comply with submission standards for fields MC910, PC910, DC910 | 104, 122, 133 |
| 8.0.2022 | 35 | 2/14/2022 | ACHI | Corrected typographic error in dependency for DC915A. Dependency should be "100% when DC911 is not null". | 133 |
| 8.0.2022 | 36 | 2/18/2022 | ACHI | Removed duplicate PB038 and adjusted row numbers up. | 165 |

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GLOSSARY OF TERMS

| Term | Definition |
|-------------------------------------|--|
| ACA | The comprehensive healthcare reform law from March 2010, officially named the Patient Protection and Affordable Care Act, often shortened to Affordable Care Act, or ACA |
| АСНІ | Arkansas Center for Health Improvement |
| The Act | Act 1233 of 2015 of the Arkansas 90 th General Assembly, also known as the "Arkansas Healthcare Transparency Initiative Act of 2015" |
| AID | Arkansas Insurance Department |
| APCD | Arkansas All-Payer Claims Database |
| Checksum | A count of the number of bits in a transmission unit that is included with the data file for APCD Data Intake verification |
| CMS | Centers for Medicare and Medicaid Services |
| Detached signature file | A digital signature certifies and timestamps files submitted as part of the APCD Data Intake process |
| DLZ | APCD Data Landing Zone: the secure infrastructure that receives encrypted data pulled from the APCD Secure File Transfer Protocol (SFTP) site |
| DRG | Diagnosis Related Group: a statistical system of classifying any inpatient stay information into groups for the purpose of payment |
| DSG | APCD Data Submission Guide |
| Encounter Data | Services rendered for managed care organizations and risk-based provider organizations. These services will be submitted in medical, pharmacy, or dental claim format. |
| HIE | Arkansas Health Insurance Exchange |
| ΗΙΡΑΑ | Health Insurance Portability and Accountability Act of 1996 |
| HIRRD | Health Insurance Rate Review Division of AID |
| MIME-type | Multipurpose Internet Mail Extensions type |
| NAIC Suffix | A single alpha character used with an NAIC code to represent different data systems providing data for the same NAIC company code |
| NPI | National Provider Identifier: a unique identification number for covered healthcare providers |
| Onboarding | The process to enable data file submission for submitting entities, which includes web portal assignment and activation, encryption key exchange and protocols, and data submission guidelines |
| Provider | A person or entity — including physicians, nurse practitioners, and physician assistants — that render medical care |
| Rule 100 ¹ (the Rule) | AID guidelines for the submission of medical, dental, and pharmacy claims, unique identifiers and geographic and demographic information for covered individuals, and provider files to the Arkansas Healthcare Transparency Initiative for the purpose of creating and maintaining a multi-payer claims database as a source of healthcare information to support consumers, researchers, and policymakers in healthcare decisions within the state |

¹ "Rule 100: Arkansas Healthcare Transparency Initiative Standards." Arkansas Insurance Department <u>Rule 100</u> is issued pursuant to Act 1233 of 2015 of the Arkansas 90th General Assembly, also known as the "Arkansas Healthcare Transparency Initiative Act of 2015."

| Term | Definition |
|--|---|
| SFTP Secure File Transfer Protocol | |
| Submitting Entity | Entity required to submit data per in Act 1233 of 2015 |
| UAMS University of Arkansas for Medical Sciences | |
| URL | Uniform Resource Locator: specifies a web address for a website |

OVERVIEW

Access to timely, accurate, and relevant data is essential to improving quality, mitigating costs, and promoting transparency and efficiency in the healthcare delivery system. Pursuant to the Arkansas Healthcare Transparency Initiative of 2015,² the Arkansas Center for Health Improvement (ACHI), or the "Administrator," is hosting a comprehensive All-Payer Claims Database (APCD) on behalf of the Arkansas Insurance Department (AID). The Arkansas APCD houses member enrollment data, medical claims, pharmacy claims, dental claims, and provider data. As noted in Arkansas Insurance Department Rule 100 (the "Rule"), the Arkansas Healthcare Transparency Initiative - Arkansas APCD Data Submission Guide (DSG) establishes file requirements which dictate how submitting entities must develop data files for either voluntary or mandatory data submission.

The DSG is a dynamic document that will be reviewed and updated on an ongoing basis. Proposed changes to the DSG will be implemented according to the specifications in the Rule.

Steps for New Submitting Entities

New submitting entities will execute the following steps to participate in the Arkansas APCD.

- 1. Register with AID. Registration information can be found on the Arkansas APCD website, at <u>arkansasapcd.net.</u>
- 2. Review the Arkansas APCD Data Submission Guide (DSG) and onboarding materials from the Arkansas APCD website.
- 3. Receive web portal access from <u>Arkansas APCD Technical Support</u> for data submission.
- 4. Develop data feeds based on Arkansas APCD DSG requirements contained within this document.
- 5. Execute testing, addressing data validation issues identified by the Arkansas APCD Technical Support team.
- 6. Submit production data. See <u>Submission Schedule</u> section.

Data Requirements

Submitting entities must provide specified data categories in the timeframes required, unless granted an exemption pursuant to the Rule.

Required Data Categories

- Member Enrollment Data (ME)
- Medical Claims (MC)
- Pharmacy Claims (PC)
- Dental Claims (DC)
- Provider Data (PV)
- Lookup Data (LU)
- Arkansas Medicaid Supplemental Payment Data (SP)
- Pharmacy Benefits Manager Claims (PB)

² Act 1233 of 2015

Data file layouts, data element descriptions, and other relevant data submission information for the data categories are provided in the Arkansas APCD DSG. Data categories include information about how data files should be constructed and updated over time. Data submission requirement information explains data file packaging, submission protocols, encryption requirements, and submission grouping. File layouts and data element requirements are included in Exhibit A, with encryption and claims versioning described in Exhibits B and C.

Previous DSG versions — including 4.1.2015, 5.0.2015, 5.1.2015, 6.0.2018 and 7.0.2019 — are no longer being used. As of March 31, 2022, all submissions must be made in the format outlined in Arkansas APCD DSG version 8.0.2022, until a new version is released and becomes the new standard.[A2]

If a submitting entity cannot meet the requirements outlined in the DSG, a data exception should be filed. A data exception process, relating to the submission of specific data elements defined in the DSG, is described herein. This exception process is distinct from the exemption process defined in the Rule.

Data submission requirements include the following:

- Submitting entities must provide data in the layouts defined in Exhibit A Data Elements.
- Data element values must be provided based on DSG definitions including value requirements and threshold requirements.
- Data exception requests must be submitted to the APCD Technical Support team for data elements or values that cannot be supplied as defined in the DSG.
- Data exceptions must be approved in writing by the APCD Technical Support team.
- Submitting entities must provide lookup tables for data elements values where specified.

The dataset formats in <u>Exhibit A – Data Elements</u>, created by the APCD Administrator were developed in compliance with the Act and were identified after careful review of APCD layouts used in other states, APCD Council guidance, and the APCD Council's Core Set of Data Elements.³ The Administrator selected formats and variables that (1) conform to the minimum standard APCD core layout provided by the APCD Council; (2) include the data elements required for health system analytics and consumer data reporting; and (3) facilitate healthcare data transparency in Arkansas.

Each data element is represented by a Data Element Identifier (Data Element ID) comprised of the two-character data category abbreviation — ME, MC, PC, DC, PV, LU, SP, or PB — and a three to five character value such as 001, 025A, 161A, and 058EA. Data elements are referred to by their Data Element ID throughout the DSG (e.g., ME001, MC001, ME161A, and MC058EA). This naming convention aligns with standards defined by the United States Health Information Knowledgebase.⁴

³ "APCD Medical Data Reporting: Proposed Core Set of Data Elements for Data Submission." APCD Council, UNH, and NAHDO, October 2011. Accessed on June 1, 2014 at <u>http://www.apcdcouncil.org/sites/apcdcouncil.org/files/media/apcd_council_core_data_elements_5-10-12.pdf</u>.

⁴ "United States Health Information Knowledgebase." Accessed at <u>http://ushik.org/mdr/portals</u>/.

Onboarding Documentation Requirements

Submitting entities should provide the following documentation during the onboarding process:

- Submitting Entity Data Dictionary/Codebook Internal system data elements mapped to the DSGdefined data elements.
- Extract Specifications Detailed description of how the data extracts were created.
- **Claims Processing Information** Overview of how the submitting entity processes claims. This information will enable the APCD Development team to understand the origin of the data to inform integration with other submitting entities' data.

Submission Schedule

Submitting entities will submit data as outlined in Appendix A of <u>Rule 100.</u> This section of the DSG provides supporting information for submitting entities required to submit data to the Arkansas APCD in post-2015 calendar years.

- Historical and ongoing data submission requirements for the initial APCD build in 2016 are outlined in Appendix A of <u>Rule 100</u>. Submitting entities already submitting data to the Arkansas APCD <u>must</u> register annually. If a submitting entity discovers that they were subject to the rule and did not register as required in <u>Rule 100</u>, they should register as soon as possible and are subject to the required historical submission of adjudicated data.
- Submitting entities becoming subject to <u>Rule 100</u> requirements after December 31, 2015, must follow this process:
 - Register with the Arkansas APCD between January 1 and March 31 of the year subsequent to the applicable year in which the entity became subject to <u>Rule 100</u> requirements. For example, if an entity met the 2,000+ covered individual threshold in 2016, the entity would register between January 1 and March 31, 2017. The registration year is 2017.
 - Execute test data submission by the end of Q2 (defined in Appendix A of <u>Rule 100</u>) of the registration year.

In other words, if the registration year of a submitting entity is 2017, the entity should test data submission (using test files described in the <u>Test Data</u> section) by the end of Q2, June 30, 2017.

- Submit required data by end of Q3 (defined in Appendix A of <u>Rule 100</u>) of the registration year. Required data includes the previous three years of historical paid claims data ending with the applicable year in which the entity became subject to <u>Rule 100</u> requirements. For example, required data for initial data delivery would include all data from January 1, 2014,
- Submit catch-up data (January 1 through September 30 of the registration year) at the end of Q4 (defined in Appendix A of <u>Rule 100</u>) of the registration year.
 Continuing with the previous example, the submitting entity would submit data for January 1,

through December 31, 2016, and would be delivered at the end of Q3, September 30, 2017.

Continuing with the previous example, the submitting entity would submit data for January 1, 2017, through September 30, 2017, by December 31, 2017.

If the entity remains subject to <u>Rule 100</u> at the end of the registration year, regular quarterly data submission will begin in Q1 (March 31) of the following year to align with the schedule in Appendix A of <u>Rule 100</u>.

Continuing with the previous example, the submitting entity would submit data for April 1, 2017, through June 30, 2017, by March 31, 2017.

Note: The timelines and requirements for catch-up and regular quarterly submission apply so long as the entity remains subject to data submission requirements as a "submitting entity," as defined by <u>Rule 100</u>.

APCD Technical Support

Visit the <u>Frequently Asked Questions</u> section within this guide if you have questions. If you still have questions or concerns, direct them to the APCD Technical Support team. See contact information below.

Technical support is available to all submitting entities and data users. Issues are logged and tracked upon notification of the APCD Technical Support team. The APCD Technical Support team will provide regular feedback during the resolution process.

Hours of Operation:

Monday through Friday, 9 a.m. - 4 p.m. Central Time (excluding state and federal holidays).

Report issues by emailing a detailed message, including your contact information to initiate the resolution process. The APCD Technical Support team will respond to your reported issue as soon as possible.

APCD Technical Support Contact Information:

Phone: (501) 526-2244 Email: <u>support@achiapcd.atlassian.net</u> Website: <u>http://www.arkansasapcd.net</u>

FREQUENTLY ASKED QUESTIONS

| | Question | Answer |
|----|---|---|
| 1 | How often are files submitted to the Arkansas APCD? | Data submission occurs according to the schedule in <u>Rule 100</u> , Appendix A. See <u>Submission Schedule</u> . |
| 2 | Is the hashed unique identifier, ME998, required if the Carrier Specific Unique Member ID is included in the data? | Yes. The hashed unique identifier, ME998, represents the member across products, plans, and enrollment dates. The Carrier Specific Unique Member ID can change based on member activity. |
| 3 | Fields on enrollment data appear to be similar to those collected on the medical claims, pharmacy claims, and dental claims files. Can you clarify? | Many elements in the data files use similar wording and some are duplicates. These fields on the claims files must be submitted to allow the data to be joined across tables. |
| 4 | What might cause a member to have more than one enrollment record per month? | A member will have more than one enrollment record when they are enrolled in more than one product, have secondary coverage, have a break in enrollment, or have multiple active primary care provider (PCP) assignments within a reporting period. Accurate enrollment data are needed to calculate member months by product and provider. |
| 5 | If the submitting entity is not a risk holder, many elements do not apply. Should this be handled using an exception request? | Yes. When a submission is coming from a non-risk holder (e.g., TPA, claims processer, pharmacy benefits manager, device benefit manager, etc.), several elements may not be available to report. A data exception should be submitted to identify each unavailable element. See <u>Data Exceptions</u> . |
| 6 | Are denied claims required in the APCD? | No. Denied claims are not required for the APCD at this time. |
| 7 | Are claims that are paid under a "global payment" or "capitated payment" (thus, zero paid) reported in the Arkansas APCD? | Yes. Any medical claim that is considered "paid" by the submitting entity will appear in the appropriate claims file. "Paid amount" is reported as zero (0), and the corresponding allowed contractual and deductible amounts are calculated accordingly by the submitting entity. |
| 8 | Will claim versioning be included in the APCD processes? | Adjustments and versioning processes are not required for the initial historical or required submission of data files to the Arkansas APCD. Ongoing quarterly submissions must comply with one of the versioning options described in Exhibit C – APCD Claims Versioning. |
| 9 | Are APCD data to be encrypted? | All Arkansas APCD data files must be encrypted before submission. The APCD team will provide encryption protocols to each submitting entity for file level encryption. See <u>Encryption Requirements</u> for more information. |
| 10 | How many fields have to fail the data validation checks for data file submission failure? | A submitted file will fail at the file level if any single required data element fails validation. |
| 11 | Whom should I contact if I have questions about the APCD or DSG? | Questions concerning APCD data should be directed to the APCD Technical Support team. APCD Technical Support information is listed in the <u>APCD</u> <u>Technical Support</u> section. |

| | Question | Answer |
|----|--|--|
| 12 | When will DSG revisions be published? | Material changes to the Arkansas APCD Data Submission Guide will be published by December of each year, with required submission changes due for the following March submission. Technical changes can be published at any time. Material and technical changes are defined in <u>Rule 100</u> . |
| 13 | Where is the data encrypted? | All submitted data files are encrypted in motion and at rest in the APCD processes. Direct identifiers are transformed into meaningless strings of numbers and letters within the encrypted files. |
| 14 | Should the member ID and/or subscriber ID be masked by the submitting entity prior to submission? | The member ID should be masked prior to submission to the APCD and mapped to the Carrier Specific Unique Member ID. The subscriber ID should be masked prior to submission to the APCD and mapped to the Carrier Specific Unique Subscriber ID. |
| | | Masking should be consistent across all data submissions so the masked values representing the member ID and subscriber ID do not change. Carrier Specific Unique Member IDs and Carrier Specific Unique Subscriber IDs must also be consistent between PBMs, TPAs and their associated submitting entities. |
| 15 | Do medical claims, pharmacy claims, and dental claims files require an APCD unique identifier? | No. The Carrier Specific Unique Member ID will be used to link medical claims, pharmacy claims, and dental claims together and to the enrollment or member data. |
| 16 | What is the definition of an Arkansas resident? | An "Arkansas resident" is an individual for whom a submitting entity has identified an Arkansas address as that individual's primary place of residence. For individuals covered by a student health plan, "Arkansas resident" means any student enrolled in a student plan for an Arkansas college or university, regardless of his or her address of record. |
| 17 | What is a submitting entity? | "Submitting entity" is defined in Arkansas Insurance Department <u>Rule 100</u> in Section 4(21). |
| 18 | What entities are not considered an APCD submitting entity? | "Submitting entity" does not include any entity that provides the following health insurance or health benefit plans: accident-only, specified disease, hospital indemnity and other fixed indemnity, long-term care, disability income, Medicare supplement, or other supplemental benefit coverage. |
| 19 | How should county be determined? | If county information is not available in your data, it is still required. Determine the county based on street address and ZIP code and assign the county FIPS code for the APCD submission. |
| 20 | Can I access the Data Submission Guide (DSG) Q&A presentation? | Yes. <u>DSG slide presentations</u> are available on the Arkansas APCD website. The current presentation is for DSG version 6.0.2018. The presentation for DSG Version 8.0.2022 will be added later. Because different presentations will be available for each DSG version, be careful to select the information for the correct version. |
| 21 | Are all versions of the Data Submission Guide (DSG) available online? | Yes. Although DSG version 8.0.2022 is the current standard, all previous versions of the DSG <u>are available on the website</u> . Older versions are archived separately. |

| | Question | Answer |
|----|---|---|
| 22 | Are headers and trailers to be included in the actual data files, or are those separate from the data files? | Header and trailer records and control count records are included in the actual data files. See <u>Header and Trailer Records</u> . |
| 23 | Are there any specific file formats/requirements for submitting lookup tables? | Yes. See <u>Lookup Files</u> for more information. |
| 24 | Should submitting entities include headers with the actual data element numbers? | Yes. Submitting entities should include headers with the data element numbers. |
| 25 | Where is the registration form available on the website? | On the Arkansas APCD website, two registration forms are available — one for PBMs and another for TPAs — to utilize during the registration process. The APCD team created separate forms to streamline the two types of submitting entities. See <u>Registration Forms</u> on the APCD website. |
| 26 | Are submitting entities required to complete a registration form before submitting an exception form or a file? | Yes. A completed registration form should be submitted before completing an exception form or submitting data. |
| 27 | If a submitting entity were both an issuer and a TPA, should the entity register twice? | Yes. The submitting entity should register for each unique NAIC Company Code. This can be accomplished using one registration form. |
| 28 | Where is the exemption form available? | The exemption form is <u>available on the APCD homepage</u> . Please note that exemption forms should be submitted directly to the Arkansas Insurance Department, as noted in Bulletin No.: 17-2015. Additionally, an entity should complete a registration form prior to submitting an exemption request. |
| 29 | How is the submitting threshold determined for submitting entities? For example, some submitting entities will have NAIC Company Codes that do not meet the 2,000 covered lives threshold. | Because both the submitting entity and the covered lives threshold is determined at the Group Code level, submission is determined by the total covered lives of all individual NAIC Company Codes that fall under the Group Code. Please refer to Arkansas Insurance Department <u>Rule 100</u> . |
| 30 | How are entity codes assigned for TPAs and PBMs, which do not have NAIC Company Codes? | The APCD Technical Support team will assign a five- to six-digit alphanumeric entity code in such cases. |
| 31 | According to the DSG, there is a 300 MB limit for each file that will be uploaded to the APCD Web Portal. What does a submitting entity do if the file size exceeds the limit? | The Data Submission Guide provides instructions for naming files in the event that submitting entities must send the files in pieces. The APCD data intake process is designed to receive and move a submitting entity's data as soon as possible in an attempt to prevent data overload. In addition, encryption of all files will make each file smaller. Additionally, data can be delivered via SFTP instead of through the web portal. If there are problems submitting the data, |

| | Question | Answer |
|----|--|---|
| | | the APCD Technical Support team will work with submitting entities to submit the data. |
| 32 | Can a submitting entity bypass the APCD Web Portal and instead submit directly via sFTP server? | Yes, with approval from Arkansas APCD. The submitting entity can work directly with the Arkansas APCD Technical Support team to request access to a direct sFTP solution. |
| 33 | If a submitting entity cannot meet the required submission deadline, should the entity submit an <i>exception</i> or an <i>exemption</i> form? | If a submitting entity is unable to meet a submission deadline, the entity must submit an exemption form. The exemption form was delivered via a bulletin distributed by the Arkansas Insurance Department. It is also located on the <u>Arkansas APCD homepage</u> . Note: Exception forms are to be used for data elements and/or data file types |
| | | unavailable by the submitting entity for submission to the APCD. |
| 34 | When will the APCD team send usernames and temporary passwords to submitting entities? | The APCD team will send usernames and temporary passwords for APCD Web Portal access one to two business days after registration. |
| 35 | What is the readiness audit and what is its purpose? | The readiness audit is the process by which the submitting entity prepares a sample data file, tests web portal access, tests encryption, and tests automated data submission. |
| 36 | Can the Arkansas APCD team share hashing instructions and/or code prior to execution of the readiness audit? | Yes. Please contact the Arkansas APCD team to request unique ID hashing instructions. If you would like to see code samples, please send your request to support@achiapcd.atlassian.net . Sample code is available for JAVA, Python, SQL and C Sharp. |
| 37 | What are control counts and what are they used for? | Each submitting entity shall provide control counts with data feeds to support baseline validation and benchmarking. See the <u>Control Count</u> section. |
| 38 | When do submitting entities have to submit RSA and DSA public keys? | RSA and DSA public keys should be submitted after registration. The submission of these keys will trigger the readiness audit and test file submission as outlined in the Onboarding Instructions on the <u>Arkansas APCD</u> <u>homepage</u> . |
| 39 | Can submitting entities submit test files before exchanging keys with the Arkansas APCD? | Test files cannot be submitted before keys are exchanged. The APCD Technical Support team will not be able to decrypt the data files without the keys. |
| 40 | Do all test files have to pass before submitting production data? | Yes. All test files must pass data validation before production files can be submitted. |
| 41 | Other states do not require the DSA public key. Why must an DSA public key be submitted, too? | The Arkansas APCD solution utilizes both RSA and DSA keys for an added layer of security. Some data could be considered personal health information. Using both key adds additional security to the data as it is transferred to ACHI. |
| 42 | Can we use our RSA public key to encrypt our data? | No. You must use the APCD RSA key to encrypt your data files. |

| | Question | Answer |
|----|---|---|
| 43 | Can we resubmit files before receiving a data validation report? | It is not recommended. If files must be resubmitted, notify the APCD Technical Support team so that they can manage the report production. |
| 44 | Our encryption is IPSwitch Professional which does not create a detached signature file. Can we opt out of sending a detached signature file? | No. The Arkansas APCD data intake automation process requires a detached signature file. The DSG includes a section with recommended no-cost encryption options. See Exhibit B – Encryption Protocols. |
| 45 | What archiving method and file name can we use? | The submission package containing the encrypted and signed file and the detached signature must be in the .zip archive format and must have a .zip extension. |
| 46 | Why won't my files upload in the APCD Web Portal? | The upload process begins when the upload button is clicked. File upload progress and completion can be viewed in the Account History tab of the web portal. |
| 47 | I submitted new exceptions and my old exceptions are no longer valid. Why is that? | Revised exception requests overwrite previous requests. If only the new changes were submitted, the previously submitted exceptions would be deleted. It is important to resubmit all exceptions each time. UPDATE: This is no longer applicable with the implementation of the online exception process. |
| 48 | Should the hashed value in ME998 only contain numbers? | No. The hashed values must be 44 bytes long and end with an equal sign character (=). The field must also contain a combination of numbers, letters (uppercase and lowercase) ,and special characters, but must NOT contain quotation marks, commas, or pipes. |
| 49 | How will ICD diagnosis and procedure codes be validated? | The value in the ICD indicator column (MC915A) will be used in determining the code set to validate ICD diagnosis and procedure codes (e.g. MC041, MC042, MC058, etc.). The ICD columns will fail validation if the values do not match the code set specified by the ICD indicator column. |
| 50 | How will CPT and HCPC procedure codes be validated? | The value in the procedure code type columns (MC130, DC130) will be used in determining the code set to validate CPT, CDT, and HCPC codes in MC055 and DC032. Validation will fail if the values do not match the code set specified by the procedure code type columns. |
| 51 | Where are the instructions for file encryption and key exchange? | The instructions for encrypting data files to the Arkansas APCD standard are found on the Arkansas APCD website under <u>Training</u> . |
| 52 | When should all submissions be in the new 8.0.2022 format? | New and existing submitting entities should submit data in DSG version 8.0.2022 as of March 31, 2022. See <u>Submission Schedule</u> description. |
| 53 | Are previously approved exemptions nullified when new DSG versions are released? | No, unless the new version includes new requirements that resolve the issues resulting in an exemption. Under such a scenario, the submitting entity should reach out to AID to rescind the exemption as necessary. |

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| | Question | Answer |
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| 54 | Is an exemption or exception required if the submitting entity cannot accommodate the Carrier Specific Unique Member ID and/or Carrier Specific Subscriber ID aliases that were added in DSG version 6.0.2018? | Submitting entities do not always know when these changes occur. If known, use the alias fields. If not, submit an exception using the Arkansas APCD online tool. An exemption is not required. |
| 55 | We would like to understand the example included for the quarterly submissions. This member seems to have a termination date of 2/28/2017. Does this mean that even if the member is not active in Q2, we should report him in the extracts and the member should be reported throughout the year of 2017? If so, any terminated or active members in the reporting year would be present in all the quarterly files we submit. Is this an accurate understanding? | It would be expected to see terminated members in the data for the quarter in which they terminate. In the example referenced, the termination is in Q1 and the data is submitted in Q2. No more data would be expected for this terminated member unless they re-enroll at a later time. If a member is active, the enrollment record should be included. Additional records would be added for that member if a change occurred (relationship status change, new plan purchased, disenrollment, ZIP code change, etc.). If any field changes for the submitted member a new record is expected. |
| 56 | Should control count header and trailer records be included in the empty files? | Yes. The DSG includes this requirement: "If no data exists for a valid coverage period, an empty file should be submitted representing the coverage period. The empty file should contain the following rows: Header Header, Header Data, Control Header, Control Data, Data Header, Trailer Header, and Trailer Data. No Data Detail record should be sent." |
| 57 | Can you provide more details about the meaning of "missing coverage period"? How does it correspond to the empty file submission? Would this be applicable to our provider file? | Coverage periods are contiguous days. For example, some carriers send data monthly, others quarterly. If a monthly submission is followed and no data is available for a month, then an empty dataset should be submitted for the missing month. For example, if June 2016 is not available for the Q2 submission, submit an empty dataset with 2016-06-01 to 2016-06-30 in coverage dates. Provider files are complete replacements, therefore it would not apply. |
| 58 | When would a negative value be used/expected for PC033 – Prescription Quantity? | A negative value can be used for a return, void, or backout if the submitting entity's system uses these functions. |

| | Question | Answer |
|----|--|--|
| 59 | The data elements listed for file types are not necessarily always in numerical order. Should the file submissions reflect the order of data elements as they are listed in the DSG or should they reflect the numerical order? | Please submit in the order listed in the DSG. The ID column can be used to ensure the correct order. |
| 60 | How should last name and date of birth be formatted before executing the hashing altorithm for ME998? | Differences in the formatting of last name can produce inconsistent hash ID values for the same member. Remove all generational suffixes (Jr., Sr., II, Esq., etc.), titles and degrees (Dr., PhD, etc.), and punctuation or spaces from the end of the last name. Special characters that are part of the last name are appropriate to include (', - , space between names if not hyphenated, etc.). Capitalize all letters of the last name. Date of birth must be formatted as YYYY-MM-DD with the dashes included. The last name and date of birth must be concatenated together with no spaces between the two and no leading or trailing spaces. |
| 61 | How should last activity date (ME056) be determined? | If the data source system has a last activity date (or a date that marks when a data component changed), this date should be used for ME056 only when Arkansas APCD member data element changes or the member disenrolls (then it should be the same date as ME163A). If a non-APCD field in the source system changes, leave ME056 unchanged from previous submissions. If this is the first submission, it would record the last change or disenrollment, otherwise ME056 should remain NULL. |
| 62 | Does the pharmacy benefits manager claims data require a member/enrollment file? And, if so, are all the member fields required? | Yes. The pharmacy benefits manager (PBM) claims will be considered a new claim type and will be processed in process similar to the medical, pharmacy, and dental claims. The member data should contain the member and subscriber IDs that will link to the corresponding pharmacy benefit manager claims. The APCD Unique ID is required on the member data. It is important to note that the pharmacy benefit member and subscriber IDs must be linkable to the pharmacy claims for the same individual provided by the health insurance carrier. Note: At this time PBM claims are considered optional and not required for submission. |

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DATA CATEGORIES FOR SUBMISSION

This section provides data submission requirements for each data category entity. Data submissions must meet the requirements herein.

Note: References to submitting entities are defined in the *Act* in the section below taken from the legislation. Also, references to "members" and "subscribers" within each data category are defined in the *Act* as "covered individuals."⁵

A.C.A. § 23-61-903

(9) (A) "Submitting entity" means:

- (i) An entity that provides health or dental insurance or a health or dental benefit plan in the state, including without limitation an insurance company, medical services plan, managed care organization, hospital plan, hospital medical service corporation, health maintenance organization, or fraternal benefit society, provided that the entity has covered individuals and the entity had at least two thousand (2,000) covered individuals in the previous calendar year;
- (ii) A health benefit plan offered or administered by or on behalf of the state or an agency or instrumentality of the state, including without limitation benefits administered by a managed care organization whether or not the managed care organization had two thousand (2,000) covered individuals in the previous year;
- (iii) A health benefit plan offered or administered by or on behalf of the federal government with the agreement of the federal government;
- (iv) The Workers' Compensation Commission;
- (v) Any other entity providing a plan of health insurance or health benefits subject to state insurance regulation, a third-party administrator, or a pharmacy benefits manager, provided that the entity has covered individuals and the entity had at least two thousand (2,000) covered individuals in the previous calendar year;
- (vi) A health benefit plan subject to the Employee Retirement Income Security Act of 1974, Pub. L. No. 93-406, and that is fully insured;
- (vii) A risk-based provider organization licensed by the State Insurance Department; and
- (viii) An entity that contracts with institutions of the Department of Correction or the Department of Community Correction to provide medical, dental, or pharmaceutical care to inmates.
 - **(B)** "Submitting entity" does not include:
 - (i) An entity that provides health insurance or a health benefit plan that is accident-only, specified disease, hospital indemnity, long-term care, disability income, or other supplemental benefit coverage;
 - (ii) An employee of a welfare benefit plan as defined by federal law that is also a trust established pursuant to collective bargaining subject to the Labor Management Relations Act, 1947, Pub. L. No. 80-101; or
 - (iii) A health benefit plan subject to the Employee Retirement Income Security Act of 1974, Pub.
 L. No. 93-406, that is self-funded; and

⁵ Act 1233 of 2015

Self-Insured Employers

On March 1, 2016, the Supreme Court made a decision in the Gobeille vs. Liberty Mutual case prohibiting states from mandating the submission of healthcare claims from ERISA-based self-insured employers.

However, the Arkansas APCD encourages ERISA-based self-insured employers to submit their data to the Arkansas APCD. By including claims information, employers can identify ways to save costs and improve the health of their employees while enhancing healthcare transparency for the benefit of all Arkansans.

Enrollment Data

Required Submission Information

- Submitting entities must provide a dataset for each submission period defined in <u>Rule 100</u>, that contains information on all covered and termed members who are Arkansas residents associated with subscribers holding certificates of coverage from submitting entities.
- "Arkansas resident" is defined per <u>Rule 100</u> as an individual for whom a submitting entity has identified an Arkansas address as the individual's primary place of residence. For individuals covered by a student health plan, "Arkansas resident" means any student enrolled in a student plan for an Arkansas college or university, regardless of his or her address of record.
- Member data will include multiple records per individual. These records will represent when an individual became a member, made a change to an existing plan, changed plans, or disenrolled from any or all plans. Records should represent members by plan and coverage segment (plan dates of enrollment and disenrollment) for the purpose of understanding plan participation, identifying coverage terms, and tracking coverage gaps.

File Content

- All submitting entities are required to submit a member/enrollment/eligibility file.
- Files must include variables specified in Exhibit A Data Elements: Enrollment Data.
- Files must include information for members with and without claims.
- Submitting entity's Carrier Specific Unique Member IDs and Carrier Specific Unique Subscriber IDs should be masked prior to submission to the APCD. Masking should be consistent across data submissions so the masked values representing these IDs do not change.
- A submitting entity's Carrier Specific Unique Member ID and Carrier Specific Unique Subscriber ID should be consistent across submissions and over time. If a new system changes or alters Carrier Specific Unique Member IDs and/or Carrier Specific Subscriber IDs, utilize the Alias ID Member and Subscriber ID fields to maintain continuity.
- A submitting entity's Carrier Specific Unique Member ID and Carrier Specific Unique Subscriber ID should be of consistent length and format across all submitted data so that these IDs will match exactly across any ELG, CLM, PHM, DNT, PBM record for a submitting entity member.
- A submitting entity's Member Date of Birth and the Subscriber Date of Birth should match between the Member records and the Claims records. Any dates in these fields equaling 1900-01-01 or earlier are considered either incorrect or a system default date. Invalid or incorrect Member Date of Birth renders ME998 APCD Unique ID values as suspect.
- The following fields must match in format, length, and values across all coverage period submissions for the same Carrier Specific Unique Member ID: Member Suffix or Sequence Number or Person Code (ME010, MC009, PC009, DC009, PB009), Individual Relationship Code (ME012, MC011, PC011, DC011, PB011), Member Gender (ME013, MC012, PC012, DC012, PB012), and Subscriber Gender (ME151A, MC991, PC956, DC991, PB956).
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included-in order-with this file submission.
- Historical and ongoing data submission requirements are outlined in Appendix A of <u>Rule 100.</u>
- **Historical/Initial Data Submission:** Enrollment data submitted with the initial historical data feed must contain information for all members enrolled as of January 1 of the year that is three years prior to the

year of qualification for the Arkansas APCD. See <u>Submission Schedule</u> for more information and examples. Records will be submitted based on the following criteria:

- One record per individual per plan **per coverage segment** whose plan date of enrollment (ME162A) is before, on, or after January 1 of initial submission year, with a date of disenvollment (ME163A) on or after January 1 of initial submission year.
- \circ $\;$ Include records for active and inactive plans within a specified date range.
- \circ Use the most recent information for member records per plan, per coverage period.

| <u>Member</u> <u>No.</u> | <u>Enrollment Date</u> | <u>Disenrollment Date</u> | <u>Plan</u> | <u>Notes</u> |
|-----------------------------|------------------------|---------------------------|-------------|---|
| 1 | 1/1/2013 | 12/31/9999 [A3] | ABC | Original enrollment is 1/1/2013. Member is currently active. |
| 1 | 11/1/2014 | 10/31/2015 | CXU | Enrolled in plan for 12 months. Dis-enrolled. |
| 2 | 4/1/2014 | 12/31/9999 [A4] | DEF | Original enrollment is 4/1/2014. Member is currently active. |
| 3 | 1/1/2013 | 6/30/2013 | CXU | Enrolled in plan for 6 months. Dis-enrolled. |
| 3 | 11/1/2013 | 10/31/2014 | CXU | Re-enrolled in plan for 12 months. Dis-enrolled. |
| 3 | 2/1/2015 | 2/28/2015 | 123 | Enrolled in plan for 1 month. Dis-enrolled. |
| 4 | 11/1/2014 | 6/30/2015 | 123 | Enrolled in plan for 8 months. Dis-enrolled. |
| 5 | 9/1/2015 | 12/31/9999 [A5] | ABC | Original enrollment is 9/1/2015. Member is currently active. |
| 5 | 10/1/2015 | 12/31/9999 [A6] | DEF | Original enrollment for second plan is 10/1/2015. Member is currently active. |
| 6 | 5/1/2014 | 4/30/2015 | CXU | Original enrollment is 5/1/2014. Disenrollment is 4/30/15. |
| 7 | 8/1/2014 | 4/30/2015 | 123X | Original enrollment is 8/1/2014. Disenrollment is 4/30/15. |
| 8 | 5/1/2014 | 12/31/9999 [A7] | ABC | Original enrollment is 5/1/2014. Member is currently active. |

Historical Data Submission Scenarios

- Ongoing, Periodic Submissions: Each enrollment file submitted should contain enrollment data representing member activity for the applicable time period. Records for ongoing, periodic submissions will be submitted based on the following criteria:
 - New members Records for individuals who become a member during the submission period as defined by <u>Rule 100</u>. The date of enrollment (ME162A) should represent the original date the member became active for a plan, and the date of disenrollment (ME163A) should be 12/31/9999.[A8]
 - Existing members with new plans Records for individuals who are existing members who enroll in new plans. The date of enrollment (ME162A) should represent the date of enrollment and date of disenrollment (ME163A) should be 12/31/9999 if the plan is active at the time of data submission. If the plan is not active at the time of data submission, date of disenrollment (ME163A) should reflect the date the plan ended.
 - Existing members with changes within the existing plans Records for individuals who are current members and have made a change to their existing plan (e.g., ZIP code change, marital status change, etc.). A new record should be submitted with the new changes. The date of enrollment (ME162A) should represent the date of enrollment (even if not in this submission period), and the date of disenrollment (ME163A) should be 12/31/999[A9]. The date of last activity (ME056) should contain the date the change was made.
 - Records should be provided for each change made in a submission period, with the last activity date representing when the change occurred. If multiple changes occurred on a single day, send the last changed record. The last activity date would reflect the date of that record change.
 - Dis-enrolled members Records for individuals who dis-enrolled during the quarter as defined by <u>Rule 100</u>. The date of disenrollment (ME163A) should be populated with the date of disenrollment. The date of last activity (ME056) should contain the date of disenrollment.
 - New records/data are not expected for active or inactive members with no change during the submission period.
 - \circ Use the most recent information for member records per plan, per coverage period

| Q | uarterly | Data | Submission | Scenarios | |
|---|----------|------|-------------------|------------------|--|
| | | | | | |

| <u>Member</u> <u>No.</u> | <u>Plan</u> | <u>Effective</u> <u>Date</u> | <u>Disenrollment</u> <u>Date</u> | <u>Last Activity</u> <u>Date</u> | <u>Submission</u> <u>Quarter</u> | <u>Notes</u> | | |
|-----------------------------|--|---------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|---|--|--|
| 1 | ABC | 1/1/2013 | 2/28/2017 | 2/28/2017 | Q2 2017 | Enrolled in plan from 1/1/2013. Dis-enrolled 2/28/2017. | | |
| 2 | DEF | 4/1/2014 | 12/31/9999[A10] | 3/1/2017 | Q2 2017 | Member record change for existing plan in March 2017. | | |
| 3 | Currently inactive. No new record required unless member purchased new plan and can be linked to original member number. | | | | | | | |
| 4 | Currently inactive. No new record required unless member purchased new plan and can be linked to original member number. | | | | | | | |
| 5 | Plan 1 – Plan is currently active. No new record required unless change occurred. | | | | | | | |
| 5 | Plan 2 – Plan is currently active. No new record required unless change occurred. | | | | | | | |
| 6 | CXU | 2/1/2017 | 12/31/9999[A11] | 2/1/2017 | Q2 2017 | Existing member enrolled in new plan. | | |
| 7 | 123X | 3/1/2017 | 12/31/9999 <mark>[</mark> A12] | | Q2 2017 | Existing member not currently enrolled in plan.Enrolled in new plan 3/1/2017. Currently active. | | |
| 8 | ABC | 3/1/2017 | 12/31/9999[A13] | | Q2 2017 | Existing member enrolled in second plan. Currently active. | | |
| 9 | ABC | 7/1/2017 | 12/31/9999[A14] | | Q4 2017 | New member enrolled as of 7/1/2017. | | |
| 10 | 123X | 10/1/2017 | 12/31/9999[A15] | | Q1 2018 | New member enrolled as of 4/1/2018. | | |

Other Information

- Many of the elements in different files use similar semantics and a few are exact duplicates. Each file can be used individually or in combination with other files for analyses. Repeated data elements allow for streamlined data management for analyses.
- A required data element must contain the DSG specified values, formats, and thresholds unless an exception is put in place for a specific submitting entity when unable to provide that data element or value. Exceptions are granted using the APCD <u>data exception process</u> described within the DSG.
- Where possible, NPIs (ME035, ME046, ME124) should have corresponding provider records based on PV023 in the provider data.
- Custom codes or valid codes/values that are not listed in the DSG appendices for data elements (such as plan codes, race codes, bill type, diagnosis codes, procedure codes, CPT codes, etc.) will be considered for addition to the Arkansas APCD reference repository. Work with the Arkansas APCD team to review and assess need/relevance to determine if custom codes should be added.[A16]

Medical Claims Data

Required Submission Information

- Submitting entities shall provide paid claims and adjustment claims for institutional and professional healthcare services rendered during the update period. All claims must have an associated member record in the enrollment file.
- The historical data submission and the one-year catch-up submission (see <u>Submission Schedule</u>) must consist of final paid claims only. Versioned claims will be submitted for ongoing quarterly submissions.

File Content

- Files must include the variables specified in Exhibit A Data Elements: Medical Claims Data.
- Submitting entity must provide one row per claim number and claim line. If there are multiple services performed and billed on a claim, each of those services will be uniquely identified and reported on a separate line with the claim number linking the lines together.
- Submitting entity's Carrier Specific Unique Member IDs and Carrier Specific Unique Subscriber IDs should be masked prior to submission to the APCD. Masking should be consistent across data submissions so the masked values representing these IDs do not change.
- Submitting entity's Carrier Specific Unique Member ID and Carrier Specific Unique Subscriber ID should be consistent across submissions and over time. If a new system changes or alters the Carrier Specific Unique Member IDs and/or Carrier Specific Subscriber IDs, utilize the Alias ID Member ID and Subscriber ID fields to maintain continuity.
- A submitting entity's Carrier Specific Unique Member ID and Carrier Specific Unique Subscriber ID should be of consistent length and format across all submitted data so that these IDs will match exactly across any ELG, CLM, PHM, DNT, PBM record for a submitting entity member.
- A submitting entity's Member Date of Birth and Subscriber Date of Birth should match between the Member records and the Claims records. Any dates in these fields equaling 1900-01-01 or earlier are considered either incorrect or a system default date. Invalid or incorrect Member Date of Birth renders ME998 APCD Unique ID values as suspect.
- The following fields must match in format, length, and values across all coverage period submissions for the same Carrier Specific Unique Member ID: Member Suffix or Sequence Number or Person Code (ME010, MC009, PC009, DC009, PB009), Individual Relationship Code (ME012, MC011, PC011, DC011, PB011), Member Gender (ME013, MC012, PC012, DC012, PB012), and Subscriber Gender (ME151A, MC991, PC956, DC991, PB956).
- Files must contain all claims based on paid date during the observation period for all covered services provided to eligible members.
- Payer Claim Control Number (MC004) and line numbers (MC005) must be consistent across submissions, along with other fields identified for versioning by the submitting entity.
- Files must include all non-pharmacy and non-dental claims submitted for services provided to covered members, including inpatient, outpatient, professional service, behavioral health, therapies, durable medical equipment (DME), and rehabilitation claims.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included-in order-with this file submission.

- Quarterly submission files shall contain adjustment claims for the APCD versioning process (see <u>Exhibit C</u> <u>– APCD Claims Versioning</u>).
- Historical and ongoing data submission requirements are outlined in Appendix A of <u>Rule 100</u>.

Other Information

- If the submitting entity only knows the billing entity, and the billing entity is not the service rendering provider, then the billing provider data is not appropriate in the service rendering provider fields. In this case an exception request is required.
- If the submitting entity does not know who performed the service or the specific site where the service was performed, the submitting entity will need to request an exception for one or both of these elements. It is not appropriate to include facility or billing information in field MC134, National Service Organization Provider ID.
- Redundancies will exist within some fields across multiple claim lines and will be managed by the APCD team in the database solution design. For example, Carrier Specific Unique Member IDs and paid dates will appear on each line of a claim. Aggregation will recognize these as the same claim and not as multiple claims.
- A required data element must contain the DSG specified values, formats, and thresholds unless an exception is put in place for a specific submitting entity when unable to provide that data element or value. Exceptions are granted using the APCD <u>data exception process</u> described within the DSG.
- Custom codes for data elements (such as bill type, diagnosis codes, procedure codes, CPT codes, etc.) will be considered for addition to the Arkansas APCD reference repository. Work with the Arkansas APCD team to review and assess need/relevance to determine if custom codes can be added.
- Where possible, service provider numbers (MC024) should have corresponding provider records based on PV001 in the provider data.
- Where possible, NPIs (MC026, MC077, MC112, MC134) should have corresponding provider records based on PV023 in the provider data.
- Custom codes or valid codes/values that are not listed in the DSG appendices for data elements (such as plan codes, race codes, bill type, diagnosis codes, procedure codes, CPT codes, etc.) will be considered for addition to the Arkansas APCD reference repository. Work with the Arkansas APCD team to review and assess need/relevance to determine if custom codes should be added.[A17]

Pharmacy Claims Data

Required Submission Information

- Submitting entities shall provide paid claims and adjustment claims for pharmaceutical products and services rendered during the update period from submitting entities, including pharmaceutical benefit managers (PBM). All claims must have an associated member record in the enrollment file.
- The historical data submission and the one-year catch-up submission (see <u>Submission Schedule</u>) must consist of final paid claims only. Versioned claims will be submitted for ongoing quarterly submissions.

File Content

- Files must include variables specified in <u>Exhibit A Data Elements: Pharmacy Claims Data</u>.
- Submitting entity must provide one row per claim number and claim line.
- Submitting entity's Carrier Specific Unique Member IDs and Carrier Specific Unique Subscriber IDs should be masked prior to submission to the APCD. Masking should be consistent across data submissions so the masked values representing these IDs do not change.
- Submitting entity's Carrier Specific Unique Member ID and Carrier Specific Unique Subscriber ID should be consistent across submissions and over time. If a new system changes or alters the Carrier Specific Unique Member IDs and/or Carrier Specific Subscriber IDs, utilize the Alias ID Member ID and Subscriber ID fields to maintain continuity.
- A submitting entity's Carrier Specific Unique Member ID and Carrier Specific Unique Subscriber ID should be of consistent length and format across all submitted data so that these IDs will match exactly across any ELG, CLM, PHM, DNT, PBM record for a submitting entity member.
- A submitting entity's Member Date of Birth and the Subscriber Date of Birth should match between the Member records and the Claims records. Any dates in these fields equaling 1900-01-01 or earlier are considered either incorrect or a system default date. Invalid or incorrect Member Date of Birth renders ME998 APCD Unique ID values as suspect.
- The following fields must match in format, length, and values across all coverage period submissions for the same Carrier Specific Unique Member ID: Member Suffix or Sequence Number or Person Code (ME010, MC009, PC009, DC009, PB009), Individual Relationship Code (ME012, MC011, PC011, DC011, PB011), Member Gender (ME013, MC012, PC012, DC012, PB012), and Subscriber Gender (ME151A, MC991, PC956, DC991, PB956).
- Files shall contain all claims based on paid date during the observation period for all covered services provided to eligible members.
- Payer Claim Control Number (PC004) and line numbers (PC005) must be consistent across submissions, along with other fields identified for versioning by the submitting entity.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included-in order-with this file submission.
- Quarterly submission files shall contain adjustment claims for the APCD versioning process (see <u>Exhibit</u> <u>C – APCD Claims Versioning</u>).
- Historical and ongoing data submission requirements are outlined in Appendix A of <u>Rule 100</u>.

Other Information

• Redundancies will exist within some fields across multiple claim lines, and will be managed by the APCD team in the database solution design. For example, Carrier Specific Unique Member IDs and paid dates

will appear on each line of a claim. Aggregation will recognize these as the same claim and not as multiple claims.

- In the event that the health plan submitting entity contracts with a pharmacy benefits manager or other service entity that manages claims for Arkansas residents, the health plan submitting entity shall be responsible for ensuring that complete and accurate files are submitted to the Arkansas APCD by the subcontractor. The health plan submitting entity shall ensure that the member identification information in the subcontractor's file(s) is consistent with the member identification information in the health plan's ME, MC, PC, and DC files. The health plan shall include utilization and cost information for all services provided to members under any financial arrangement, including sub-capitated, bundled, and global payment arrangements.
- A required data element must contain the DSG-specified values, formats, and thresholds unless an exception is put in place for a specific submitting entity when unable to provide that data element or value. Exceptions are granted using the APCD <u>data exception process</u> described within the DSG.
- Custom codes for data elements (such as bill type, diagnosis codes, procedure codes, CPT codes, etc.) will be considered for addition to the Arkansas APCD reference repository. Work with the Arkansas APCD team to review and assess need/relevance to determine if custom codes can be added.
- Where possible, service provider numbers (PC043) should have corresponding provider records based on PV001 in the provider data.
- Where possible, NPIs (PC021, PC048, PC059) should have corresponding provider records based on PV023 in the provider data.
- Custom codes or valid codes/values that are not listed in the DSG appendices for data elements (such as
 plan codes, race codes, bill type, diagnosis codes, procedure codes, CPT codes, etc.) will be considered for
 addition to the Arkansas APCD reference repository. Work with the Arkansas APCD team to review and
 assess need/relevance to determine if custom codes should be added.[A18]

Dental Claims Data

Required Submission Information

- Submitting entities shall provide paid claims and adjustment claims⁶ for all members utilizing dental services. All claims must have an associated member record in the enrollment file.
- The historical data submission and the one-year catch-up submission (see <u>Submission Schedule</u>) must consist of final paid claims only. Versioned claims will be submitted for ongoing quarterly submissions.

File Content

- Files must include the variables specified in <u>Exhibit A Data Elements: Dental Claims Data</u>.
- Submitting entity's Carrier Specific Unique Member IDs and Carrier Specific Unique Subscriber IDs should be masked prior to submission to the APCD. Masking should be consistent across data submissions so the masked values representing these IDs do not change.
- Submitting entity's Carrier Specific Unique Member ID and Carrier Specific Unique Subscriber ID should be consistent across submissions and over time. If a new system changes or alters the Carrier Specific Unique Member IDs and/or Carrier Specific Subscriber IDs, utilize the Alias ID Member ID and Subscriber ID fields to maintain continuity.
- Submitting entities must provide one row per claim number and claim line. If there are multiple services performed and billed on a claim, each of those services will be uniquely identified and reported on a separate line with the claim number linking the lines together.
- A submitting entity's Carrier Specific Unique Member ID and Carrier Specific Unique Subscriber ID should be of consistent length and format across all submitted data so that these IDs will match exactly across any ELG, CLM, PHM, DNT, PBM record for a submitting entity member.
- A submitting entity's Member Date of Birth and the Subscriber Date of Birth should match between the Member records and the Claims records. Any dates in these fields equaling 1900-01-01 or earlier are considered either incorrect or a system default date. Invalid or incorrect Member Date of Birth renders ME998 APCD Unique ID values as suspect.
- The following fields must match in format, length, and values across all coverage period submissions for the same Carrier Specific Unique Member ID: Member Suffix or Sequence Number or Person Code (ME010, MC009, PC009, DC009, PB009), Individual Relationship Code (ME012, MC011, PC011, DC011, PB011), Member Gender (ME013, MC012, PC012, DC012, PB012), and Subscriber Gender (ME151A, MC991, PC956, DC991, PB956).
- Files should contain all claims (based on paid date) during the observation period for all covered services provided to eligible members.
- Payer Claim Control Number (DC004) and line numbers (DC005) must be consistent across submissions, along with other fields identified for versioning by the submitting entity.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included-in order-with this file submission.
- Quarterly submission files should contain adjustment claims for the APCD versioning process (see <u>Exhibit</u> <u>C – APCD Claims Versioning</u>).
- Historical and ongoing data submission requirements are outlined in Appendix A of <u>Rule 100</u>.

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⁶ Claims data include encounter data from managed care and risk-based provider organizations for purposes of the DSG.

Other Information

- Redundancies will exist within some fields across multiple claim lines, and will be managed by the APCD team in the database solution design. For example, Carrier Specific Unique Member IDs and paid dates will appear on each line of a claim. Aggregation will recognize these as the same claim and not as multiple claims.
- A required data element must contain the DSG-specified values, formats, and thresholds unless an exception is put in place for a specific submitting entity when unable to provide that data element or value. Exceptions are granted using the APCD <u>data exception process</u> described within the DSG.
- Custom codes for data elements (such as bill type, diagnosis codes, procedure codes, CPT codes, etc.) will be considered for addition to the Arkansas APCD reference repository. Work with the Arkansas APCD team to review and assess need/relevance to determine if custom codes can be added.
- Where possible, service provider numbers (DC018) should have corresponding provider records based on PV001 in the provider data.
- Where possible, NPIs (DC020) should have corresponding provider records based on PV023 in the provider data.
- Custom codes or valid codes/values that are not listed in the DSG appendices for data elements (such as plan codes, race codes, bill type, diagnosis codes, procedure codes, CPT codes, etc.) will be considered for addition to the Arkansas APCD reference repository. Work with the Arkansas APCD team to review and assess need/relevance to determine if custom codes should be added.[A19]

Provider Data

Required Submission Information

Submitting entities shall provide information on all providers contracted at any time from January 1, 2013, onward. Lookup tables for specialty codes shall be included as part of the submitted information.

- A "provider" is defined as any person or entity rendering medical care, including physicians, nurse practitioners, physician assistants, and others.
- All providers must have a unique National Provider ID and/or Serivce Provider Number ID assigned by submitting entity.

File Content

- Records must include variables specified in Exhibit A Data Elements: Provider Data.
- **Historical/Initial data submission:** Provider data submitted with the initial historical data feed shall contain information for all providers from January 1, 2013, onward.
- **Ongoing, periodic submissions:** Each provider file submitted must be a complete updated replacement beginning January 1, 2013, onward.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included, in order with this file submission.
- Historical and ongoing data submission requirements are outlined in Appendix A of <u>Rule 100</u>.
- One record shall be submitted for each provider for each unique physical address and NPI.

For example: Helen Green, MD, 123 Main St., NPI: 123ABC Helen Green, MD, 456 Oak St., NPI: 123ABC

Other Information

- All submitting entities are required to submit a provider file unless an exemption has been approved allowing the submitting entity to forego this requirement.
- Where possible, provider file records should correspond with service provider numbers and NPIs in the enrollment/member and claims data.
- A required data element must contain the DSG specified values, formats, and thresholds unless an exception is put in place for a specific submitting entity when unable to provide that data element or value. Exceptions are granted using the APCD data exception process described within the DSG.
- Custom codes or valid codes/values that are not listed in the DSG appendices for data elements (such as plan codes, race codes, bill type, diagnosis codes, procedure codes, CPT codes, etc.) will be considered for addition to the Arkansas APCD reference repository. Work with the Arkansas APCD team to review and assess need/relevance to determine if custom codes should be added.[A20]

Control Count Data

Each submitting entity shall provide control count records within each data file submitted to support baseline validation and benchmarking. Control count values will tie directly back to the data files submitted, enabling record quantity checking for submission validation.

Control count data will no longer be submitted as a stand-alone file. Control count data rows will be included inside each data file submitted. Two additional records will be contained within each file, after the header records and before the detail data records. These records will be prefaced with CH (Control Header) and CD (Control Detail).

File types for which control count records must be created:

- o ELG Eligibility/Member Data
- CLM Medical Claims
- PHM Pharmacy Claims
- o DNT Dental Claims
- o PRV Provider Data
- LU Lookup Data
- SP Supplemental Payment Data
- PBM Pharmacy Benefits Manager Claims

Refer to the following sections for control count data submission requirements. Review in order.

- Row Types
- Header, Control Count, and Trailer Records
- <u>Control Count Record Layout Member Data</u>
- <u>Control Count Record Layout Medical Claims Data</u>
- <u>Control Count Record Layout Pharmacy Claims Data</u>
- Control Count Record Layout Dental Claims Data
- <u>Control Count Record Layout Provider Data</u>
- <u>Control Count Record Layout Lookup Data</u>
- <u>Control Count Record Layout Pharmacy Benefits Manager Data</u>
- Member Enrollment Data File Guidelines
- Medical Claims Data File Guidelines
- <u>Pharmacy Claims Data File Guidelines</u>
- Dental Claims Data File Guidelines
- Provider Data File Guidelines
- Lookup Data File Guidelines

Lookup Files

Each submitting entity submitting Medical Claims data should provide a lookup file with the first production data submission. Subsequent lookup files are only required when content changes.

File Content

- Records must include the variables specified in Exhibit A Data Elements: Lookup Data.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included, in order, with this file submission.
- Lookup data files provide SEs specific values and definitions for the following DSG medical claim data elements:
 - MC032 Service Provider Specialty
 - MC212 Billing Provider Specialty
- Only *one* lookup data file should be produced containing the lookup values and definitions for both data elements.
- All lookup data files should be sent with historical data and resubmitted when changed.

Other Information

- Lookup data files are required only if the provider specialty data is not provided by CMS Health Care Provider Taxonomy.
- Lookup data files should contain submitting entity specific provider specialty codes. However, if standard CMS codes are used, the values in <u>Appendix K, Health Care Provider Taxonomy Specialty Codes</u>, can be substituted and no lookup data files are required for submission.

Supplemental Payment Files

Arkansas Medicaid supplemental payment files include payments by Medicaid to providers, most commonly hospitals, that supplement claims-based payments. These include disproportionate share (DSH) payments and upper payment limit (UPL) payments.

File Content

- Records must include the variables specified in Exhibit A Data Elements: Supplemental Payment Data.
- Record layout will be based on agreed-upon data elements between Arkansas Medicaid, the Arkansas APCD, and the Arkansas Insurance Department.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included, in order, with this file submission.

Other Information

• Supplemental payment files are only required from Arkansas Medicaid.

Pharmacy Benefit Manager Claims Data (see note below)

NOTE: This section is provided for future submissions from pharmacy benefit managers (PBMs) and is currently not required as of publication of the Arkansas APCD DSG Version 8.0.2022.

However, the Arkansas APCD team advises PBMs currently providing data on behalf of a health plan to use these PBM-specific requirements. This optional file does not exempt submitting entities otherwise mandated to submit data.

Required Submission Information

- Pharmacy benefit manager (PBM) submitting entities will provide paid claims and adjustment claims for pharmaceutical products and services rendered during the update period. All claims must have an associated member record in the enrollment file.
- The historical data submission and the one-year catch-up submission (see <u>Submission Schedule</u>) must consist of final paid claims only. Versioned claims will be submitted for quarterly submissions.

File Content

- Files must include variables in Exhibit A Data Elements: Pharmacy Benefit Manager Claims Data.
- Submitting entity must provide one row per claim number and claim line.
- Submitting entity's Carrier Specific Unique Member IDs and Carrier Specific Unique Subscriber IDs should be masked prior to submission to the APCD. Masking should be consistent across data submissions so the masked values representing these IDs do not change.
- Submitting entity's Carrier Specific Unique Member ID and Carrier Specific Unique Subscriber ID should be consistent across submissions and over time. If a new system changes or alters the Carrier Specific Unique Member IDs and/or Carrier Specific Subscriber IDs, utilize the Alias ID Member ID fields to maintain continuity.
- A submitting entity's Carrier Specific Unique Member ID and Carrier Specific Unique Subscriber ID should be of consistent length and format across all submitted data so that any member (ELG) records containing this information will match exactly.
- Submitting entity's Carrier Specific Unique Member IDs and Carrier Specific Unique Subscriber IDs should align with the Carrier Specific Unique Member IDs and Carrier Specific Unique Subscriber IDs of the health insurance carrier for which the PBM processes claims.
- A submitting entity's Member Date of Birth and the Subscriber Date of Birth should match between the Member records and the Claims records. Any dates in these fields equaling 1900-01-01 or earlier are considered either incorrect or a system default date. Invalid or incorrect Member Date of Birth renders ME998 APCD Unique ID values as suspect.
- The following fields must match in format, length, and values across all coverage period submissions for the same Carrier Specific Unique Member ID: Member Suffix or Sequence Number or Person Code (ME010, PB009), Individual Relationship Code (ME012, PB011), Member Gender (ME013, PB012), and Subscriber Gender (ME151A, PB956).
- Files shall contain all claims based on paid date during the observation period for all covered services provided to eligible members.
- Payer Claim Control Number (PB004) and line numbers (PB005) must be consistent across submissions, along with other fields identified for versioning by the submitting entity.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included-in order-with file submissions.
- Quarterly submission files shall contain adjustment claims for the APCD versioning process (see <u>Exhibit</u> <u>C APCD Claims Versioning</u>).

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• Custom codes or valid codes/values that are not listed in the DSG appendices for data elements (such as plan codes, race codes, bill type, diagnosis codes, procedure codes, CPT codes, etc.) will be considered for addition to the Arkansas APCD reference repository. Work with the Arkansas APCD team to review and assess need/relevance to determine if custom codes can be added.[A21]

Test Data

Submitting entities are required to submit test data prior to submitting production data. At minimum, submitting entities should execute onboarding testing as part of the initial set-up with the Arkansas APCD and production file testing for initial data submissions or when new requirements have been put in place (e.g. new data fields, new control count methodology, etc.).

- **Onboarding:** During the onboarding process, each submitting entity will be required to test their SFTP access through the APCD Web Portal. Small test files containing up to 100 records shall be sent by the submitting entity with the appropriate file compression, naming conventions, and data encryption in order to verify that the submitting entity has the appropriate access through the APCD Web Portal.
- **Test File Submission:** Each submitting entity shall provide data prior to the submission of full datasets. Test files shall include at least one full month of production activity for the following data categories:
 - Member Enrollment Data
 - Medical Claims
 - Pharmacy Claims
 - Dental Claims
 - Provider Data
 - Lookup Files (for MC032 and MC212 only)
 - Arkansas Medicaid Supplemental Payment Data
 - Pharmacy Benefit Manager Claims

DATA SUBMISSION REQUIREMENTS

The Data Submission Requirements section includes the file submission process map, web portal setup, data encryption requirements, and data validation steps within the APCD data intake process.

Submission Process

Submitting entities will work with the APCD Technical Support team to understand data submission requirements and exchange public and private keys.

The data file submission process is illustrated below in **Figure 1: APCD Data Submission Process**. Process step descriptions containing additional information follow the process map in <u>Table 1: Data Submission Process Step</u> <u>Descriptions</u>.

Figure 1: APCD Data Submission Process

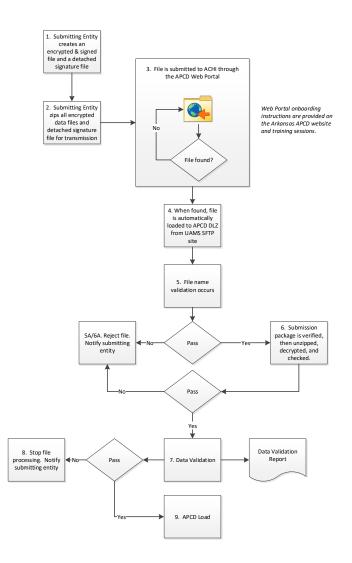


Table 1: Data Submission Process Step Descriptions

| Each numbered task represents a step on the process map in Figure 1. Process Task | Description |
|---|--|
| Submitting entity encrypts data files with APCD public key and creates detached signature file. | A. Submitting entity creates an encrypted and signed file (extension should be .gpg or .pgp, depending on encryption used) using the ARAPCD_RSA public key and the SE's DSA Key. |
| | B. Submitting entity creates a detached signature file (extension should be .gpg.sig or .pgp.sig, depending on encryption used) from the output of step 1A using same SE DSA Key used in step 1A. |
| 2. Submitting entity zips all encrypted data files and detached signature file for transmission. | Submitting entity zips both files created in steps 1B and 1A for transmissions. [One (1) encrypted and signed file and one (1) detached signature file.] |
| 3. File is transferred to UAMS APCD SFTP site. | Submitting entity transfers zipped data submissions to UAMS-assigned SFTP site. |
| 4. When found, file is automatically loaded to APCD DLZ from UAMS SFTP site. | APCD processes scan SFTP site for dropped files. When found, file is moved off the UAMS SFTP site onto the APCD data landing zone (DLZ). |
| | Automated email is sent to APCD Technical Support team confirming data receipt. |
| 5. File name validation occurs. | The automated data intake process evaluates the file name to determine if this file should move forward into the APCD processes. If not, the file is deleted and the submitting entity is notified (step 5A/6A). |
| 6. Submission package is verified, then unzipped, decrypted, and checked. | Submission package is checked for the following before the file is unzipped or decrypted: zip file contains exactly two files one of the two files has an extension of .gpg or .pgp the other file has an extension of .gpg.sig or .pgp.sig the base name of the zip file and the two files it contains all match the file name contains all the required pieces in the required order and format |

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| Each numbered task represents a step on the process map in Figure 1. Process Task | Description |
|--|---|
| | If all of these checks pass, the file moves on to further checks. File is unzipped; the encrypted and signed file is decrypted; and the signature is checked against the detached signature file. If there are no errors in decryption, and the signatures match, the file moves on to further checks. Decrypted file is examined for the following: a. file and data formats b. header/trailer record information match each other and the file name information, column counts, row counts, data types |
| | If there are no errors in this step the file is considered for data validation. |
| 5A/6A. Reject file. Notify submitting entity | If the file fails the step 5 or step 6 checks, it is rejected and the submitting entity is notified to correct and resubmit the file. |
| 7. Data Validation Reporting | Once passed, process the file through data validation. Generate Data Validation reports for submitting entities |
| 8. Stop file processing. Notify submitting entity | If file does not pass data validation, do not process it further. Notify submitting entity to resolve issue and resubmit file |
| 9. APCD Load | If file passes data validation, it moves through the APCD load processes into the APCD |

APCD Web Portal Setup

Submitting entities will submit files to the APCD using a web portal. This method allows the transfer and receipt of files and messages from the APCD website using SFTP protocol without the installation of additional software. This method requires Internet access, a username, and a password.

After registration with AID (as outlined in <u>Rule 100</u>), the APCD Technical Support team will set up a submitting entity-specific web portal and a University of Arkansas for Medical Sciences (UAMS) SFTP site for data submission. The submitting entity will receive an email with a user name, a temporary password, and instructions for web portal access. The APCD Technical Support team will work with the submitting entity to log on and test data transfer in preparation for production file receipt.

Submitted Data Encryption Requirements

Submitted data must be encrypted at two levels to safeguard protected health information.

Field Level: Unique identifiers representing member last name and date of birth combinations are required to create the member's APCD unique ID (ME998). These data must be hashed securely prior to being delivered to the Arkansas APCD. APCD unique identifiers are only required for member enrollment data.

Note: To further secure the APCD Unique ID, additional hashing is applied to APCD Unique IDs during the APCD data intake process. The APCD Technical Support team will provide specific hashing methodology to each submitting entity during the onboarding process.

File Level: All data files submitted must be encrypted at the file level before being sent to the APCD. Data files submitted to the APCD must be encrypted using public key cryptography (also known as asymmetric cryptography). Self-identifying <u>file naming conventions</u> are to be used for submitted data files to enable the automated delivery receipt notification and decryption process. The APCD Development team will work with each submitting entity to exchange the appropriate encryption keys and data intake protocols. Supporting documentation and training will be provided.

All data submissions must be secured for transfer using encryption requirement protocols defined in <u>Exhibit B</u> - <u>Encryption Protocols</u>. These protocols are presented at the file encryption level.

Public Keys

The following keys will be required for the encryption and data transfer processes:

- APCD RSA and DSA public keys provided by APCD Technical Support team.
- Submitting entity RSA and DSA public keys provided by the submitting entity.

File Encryption

The APCD Technical Support team will provide the APCD public key to submitting entities to encrypt the data file. Each submitting entity will provide the APCD its public DSA key to match the signature file to the encrypted file.

Two files within a single .zip archive will be delivered with each data submission:

- Data file encrypted with APCD RSA public key and signed with submitting entity DSA key.
- Submitting entity detached-signed signature file (using the submitting entity's DSA key) of the encrypted/signed file just created (see above bullet).

<u>Report/Output Delivery</u>

The APCD Technical Support team will provide reports to submitting entities after the data validation process is completed for each data submission. These reports will be encrypted before delivery to submitting entities. The APCD Technical Support team will provide the following files after data evaluation:

Two files within a single .zip archive will be delivered with each data quality report submission:

- Data quality report encrypted with submitting entity public RSA key and signed with APCD DSA key.
- APCD detached-signed signature file (using the APCD DSA key) of the encrypted/signed file just created (see above bullet).

Data Validation

As described in the <u>File Submission Requirements and Options</u> section, all data submitted to the APCD will go through two levels of data quality assessment:

Data Intake Validation

- 1. File Structure Validation
 - **File name structure check** Ensures that the file name contains the correct components in the correct order. File name components are used as the submitted file moves through automated data intake.
 - Archive check Ensures the file was zipped correctly.
 - **File quantity check** Verifies that the number of files included in the archive matches the quantity indicated in the file name.
 - Encryption check Ensures file is encrypted using protocols allowable in the Arkansas APCD automated data intake processes.
 - Detached signature file check Verifies that the sender of the encrypted/signed file is from the expected sender and, via the checksum, that the encrypted/signed file has arrived in full and is uncorrupted.
 - File format check
 - Column count Verifies that the number of columns in the file matches the number of DSG data element IDs in the file.
 - Header and Trailer record format and value validation:
 - HD001 and TR001 must match
 - Number of DD records must match file HD006
 - Dates must be in the correct format (must include dashes)
 - The file name entity abbreviation must match the two-character code in HD003

| File Name Entity Abbreviation | Type of File (HD003, TD003) |
|-------------------------------|-----------------------------|
| DNT | DC |
| CLM | MC |
| ELG | ME |
| PHM | PC |
| PRV | PV |
| LU | LU |
| SP | SP |
| PBM | PB |

Files failing File Structure Validation cannot move to Data Validation. Submitting entities will be notified if submitted files do not pass data intake and will be asked to resubmit.

2. Data Validation

- Data value check Verifies that each data element contains the correct values specified in the DSG.
- Data type check Verifies that the value data type is consistent with those specified in the DSG.
- Data length check Verifies that the value data length is consistent with those specified in the DSG.
- **Data threshold compliance check** Verifies that the data included in the file meets the required data threshold specified in the DSG or approved data exception form.
- Member ID consistency check A final validation will be executed when the data files reach data transformation – Carrier Specific Unique Member IDs and Carrier Specific Unique Subscriber IDs matching across current submission and against previously submitted files will be executed. If the ID matching fails, the submission fails. Note: This validation occurs after the data validation report is delivered to the submitting entity. If the ID matching fails because system changes caused IDs to change, the Arkansas APCD team will work with the submitting entity to document the change and update the validation expectation.

Files passing these levels of data validation will be moved to the APCD production platform for transformation and database build.

Files not passing data validation after all exceptions are applied will be deleted from all APCD systems. The APCD Technical Support team will contact the submitting entity to address the issues identified and request that the submitting entity resubmit the data file(s).

<u> Pass/Fail Criteria</u>

Data files failing the data intake process checks — or at least one DSG specified value, format, or threshold requirement — will fail the data submission process.

Data Validation Reports

The Data Validation process produces data validation reports for each file submitted. The final data validation reports will be encrypted and placed on the submitting entity-specific web portal for retrieval and review. See the <u>Report/Output Delivery</u> section for additional information about report delivery.

<u>Data Load Validation</u>

Once files have moved through data validation and into transformation and database build, they will be reviewed for contextual accuracy. If issues are identified, the APCD Technical Support team will work with the submitting entity to resolve the issue.

Data Exceptions

If required data elements or values are not available, submitting entities can apply for **data exceptions** to address data variances that cannot be corrected due to systematic issues. Data exceptions shall be submitted to the APCD Technical Support team through the Arkansas APCD Web Portal. See the <u>Arkansas APCD Online Data Exception Request training manual</u>.

Exception Request Review

The APCD Technical Support team will work with submitting entities to understand the impact of exceptions and identify any needed processing changes. After the final exception request is mutually agreed upon, the data intake process is updated to accommodate the missing data. Files that do not conform to these new specifications and thresholds will be rejected. Corrected files must be submitted and will be reviewed again. Note: Exceptions granted under a governing DSG do not automatically apply to later versions. New approvals are required for justification.

Note: The Arkansas Center for Health Improvement (ACHI) is not responsible for correcting or applying "fixes" to the submitting entity's data.

Data Integrity Audit File

At the conclusion of the process to load submitted and validated files into the Arkansas APCD, additional validation and contextual checks are executed to ensure accurate data is available for selection. These checks include, but are not limited to, assessing the accuracy of versioning-rule application per submitting entity, and/or identifying duplicated claim lines with conflicting information.

Beginning in September 2019, the Arkansas APCD contextual checks and validation process will produce a pipe-delimited text file — the **ARAPCD Data Integrity Audit (DIA) file** — that contains claims identified as problematic for that submitting entity. All claim lines associated with these claims will be included in the DIA file, whether or not they are affected by the identified problem. This file will be sent back to the submitting entity for review. If the issue resolution requires any or all of the claims or claim lines to be corrected and resubmitted, the Arkansas APCD team will request a full record resubmission for affected claims, inclusive of all claim lines (not the entire file). The return data will be used to replace the claim data previously sent to the Arkansas APCD. It is possible that the issue cannot be resolved and no replacement claims will be resubmitted. See <u>Appendix O: Data Integrity Audit File Configuration</u> for file configuration information and examples.

Process:

- 1. The Arkansas APCD team will send to the submitting entity, via sFTP or web portal, the DIA file containing all claim lines for claims identified as problematic.
 - a. The DIA file file will also contain header, control count, and trailer records.
 - b. These records will be unchanged from submission, but will include data integrity audit fields: DIA_IssueDescription and DIA_ReportDate.
- 2. Submitting entity will review the identified issues and resubmit the applicable corrected claims in a "return DIA file."
 - a. The return DIA file should be delivered in the same process as regular submission files.
 - i. It should be constructed just like a regular submission file, but should use the header, control count, and trailer records from the DIA file (updated to ensure the counts relate to the submitted file).
 - ii. The coverage period begin and end dates should be carried forward from the ARAPCD DIA file to the return DIA file.
 - iii. The name of the return DIA file will use the same naming convention as a regular submission file (using PROD for production).
 - iv. The HD010 field in the header record should retain the values **TESTDIA** or **PRODDIA**.
 - v. The return DIA file with corrected claims should be transmitted to the Arkansas APCD before the next quarterly submission date.

The Arkansas APCD Technical Support team will work closely with submitting entities to put these processes in place.

DIA_IssueDescription Value Definitions

Data integrity audit file value definitions will vary depending on the issues discovered. Descriptions for common issues are listed below. Other descriptions may be used when new issues are encountered.

| DIA_IssueDescription Value | Definition |
|------------------------------|--|
| Duplicate Claim Line Number | The claim line number is duplicated across multiple records for a claim with unclear versioning information to select the claim line to flag as active. |
| Suspect Versioning Chain | Claim lines contain duplicated data in fields utilized for submitting entity's versioning approach. No tie- breaker is found to identify the version of the claim line to flag as active. |
| Range Issue | Value found out of expected range. This issue will most likely occur in dollar and date fields. |
| Contextual Issue | Unexpected value identified. This issue will most likely occur on fields that do not have data validation checks, e.g., provider name and address fields, employer information, etc. |
| Inconsistent Member ID Value | Different member IDs or subscriber IDs are found on claim lines for the same claim. |

File Format

File Formatting Requirements

All files submitted to the APCD must adhere to the following formatting requirements:

- Submitted files must be in 7-Bit American National Standard Code for Information Interchange (7-Bit ASCII) single byte character format using the standard character set ANSI_X3.4-1986. Valid files will not have a byte order mark. The character set is defined at www.columbia.edu/kermit/ascii.html.
- Submitted files must be in the layout and Data Element ID order described in Exhibit A Data Elements.
- All files must contain a header and trailer record containing the data element ID for each variable specified in Exhibit A – Data Elements – Row Types.
- Header and trailer record inclusion requirements:
 - At the beginning of every data file, exactly one record for each of the following row types: HH, HD, CH, CD, DH
 - At least one DD row type after the DH row, unless reporting no activity for the coverage period
 - o Exactly one row for each of the TH and TD rows at the end of every data file
- All files submitted to the Arkansas APCD must be formatted as standard .dat files.
- All .dat files must comply with the following standards:
 - Files must always contain fully formed data records ending with a carriage return/linefeed.
 - No data element may contain carriage returns or line feed characters.
 - All data elements are variable data element length, delimited using a pipe ("|"). No pipes ("|") should appear in the data itself. If data contains pipes, remove them or use an alternate delimiter character.
 - The .dat data elements are only demarcated or enclosed in double quotes when a column delimiter (e.g., "|") is present and is to be considered as data and not a delimiter.
 - Unless otherwise stipulated, numbers (e.g., ID numbers, account numbers, etc.) do not contain spaces, hyphens, or other punctuation marks.
 - o The .dat data elements are never padded with leading or trailing spaces or tabs.
 - All fields shall be coded with the values specified herein. If data is unavailable and an approved <u>data</u> <u>exception</u> is in place, the data element value will be loaded as NULL.
 - Encrypted, compressed file packages are limited to 300 MB for files submitted via the Arkansas APCD Web Portal.
 - Each file should contain data for a single submitting entity. Do not include claims from multiple submitting entities within single submitted files.

File Naming Convention

All files submitted to the APCD must use the naming convention below, designed to facilitate file management without requiring access to the contents. All file names will mimic the following example:

ARAPCD_[EntityCode]_[Test or Prod]_[SubmissionDate]_[CoveragePeriodDate]_[FileNo]_[FileCount]_[EntityAbbreviation].dat

File Name Component Definitions

- EntityCode Codes representing submitting entities.
 - Private Submitting entities: NAIC Company codes. NOTE: If a submitting entity provides data from multiple data systems under the same NAIC company code, add a single alpha character representing the <u>NAIC Suffix</u> at the end of the NIAC Company code. NAIC Suffixes should be assigned sequentially. For example: 12345A, 12345B.
 - Other submitters: A unique 5-digit alphanumeric code assigned by the APCD Technical Support team.
- **[Test, Prod, or SUPL]** *TEST* is for test data files; *PROD* is for production data files; *SUPL* is for ad-hoc supplemental data.
- **SubmissionDate** Date the file was produced. This date must be in the YYYYMMDD format.
- CoveragePeriodDate Represents coverage period of the submission. This date must be in the YYYYMM format (e.g., CoveragePeriodDate = 201509 for September 2015). The date will represent the end month of the coverage date range (e.g., for data pulled between 7/01/2015 and 9/30/2015), the CoveragePeriodDate = 201509.
- **FileNo** Two-digit number representing the number of the file as it relates to the total number of files by file type to be received.
- **FileCount** Two-digit number representing the total number of files by file type to be received. Note: Single file submissions are preferred.

Example:

FileNo_FileCount example 01_09 represents file 01 of 09 expected files.

FileNo_FileCount example 02_09 represents the second of 9 expected files. FileNo_FileCount example 01_01 represents file 01 of 01 expected file.

See <u>Submission Grouping Options</u> for file name examples.

- **EntityAbbreviation** Abbreviation representing file type.
 - DNT = Dental Claims
 - CLM = Medical Claims
 - ELG = Member Enrollment Data
 - PHM = Pharmacy Claims

- PRV = Provider Data
- LU = Lookup Tables
- SP = Medicaid Supplemental Payment Data
- PBM = Pharmacy Benefits Manager Claims

These file name components must match the following fields in the .dat file.

- EntityCode = HD001, TR001
- FileNo = HD008
- FileCount = HD007

Coverage Period Requirements

- Valid coverage periods are monthly, quarterly, or annual. Files may contain up to one calendar year (January 1 to December 31) of data.
- Coverage periods begin on the **first** day of the first month of the coverage period and end on the **last** day of the last month of the coverage period. These dates should be represented in the Header and Trailer records of the file and the coverage ending month and year must match the date in the file name.
- Coverage periods should be adjacent and not overlapping.
- If no data exists for a valid coverage period, an <u>empty</u> file should be submitted representing the coverage period. The empty file should contain the following rows: Header Header, Header Data, Control Header, Control Data, Data Header, Trailer Header, and Trailer Data. No Data Detail record should be sent.
- The coverage dates in the Header Data should represent the missing coverage period. The file name should include the missing coverage period.
- Submitting entities providing full file replacements have the option to stop submitting older data already contained within the Arkansas APCD. Older data should be removed by the calendar year. *Data should be dropped by year in the second quarter submission of each year (June 30).* Years should not be dropped on a rolling basis.

| Type of Submission | Definition | Q1 Submission (March 31) | Q2 Submission (June 30) |
|--------------------------|--|-------------------------------|--|
| Full File Replacement | SE provides all years and quarters of required data for each quarterly submission. | 2013-01-01 through 2018-12-31 | 2014-01-01 through 2019-03-31 2013 data not included. |

Submission Grouping Options

The Arkansas APCD data intake process accepts different data submission groupings to accommodate submitting entity reporting system processing requirements. Examples illustrating each grouping option are included in this section.

1. Yearly Grouping by Number of Records or File Size for Initial Data Submission (2014 Submission record quantity: 445,098; 2015 Submission record quantity: 485,848)

| Year | Coverage | Quantity | FileNo | FileCount | File Name |
|------|----------|----------|--------|-----------|--|
| 2014 | Jan-Dec | 100,000 | 1 | 5 | ARAPCD_999999_PROD_20160624_201412_01_05_CLM.dat |
| 2014 | Jan-Dec | 100,000 | 2 | 5 | ARAPCD_999999_PROD_20160624_201412_02_05_CLM.dat |
| 2014 | Jan-Dec | 100,000 | 3 | 5 | ARAPCD_999999_PROD_20160624_201412_03_05_CLM.dat |
| 2014 | Jan-Dec | 100,000 | 4 | 5 | ARAPCD_999999_PROD_20160624_201412_04_05_CLM.dat |
| 2014 | Jan-Dec | 45,098 | 5 | 5 | ARAPCD_999999_PROD_20160624_201412_05_05_CLM.dat |
| 2015 | Jan-Dec | 100,000 | 1 | 5 | ARAPCD_999999_PROD_20160624_201512_01_05_CLM.dat |
| 2015 | Jan-Dec | 100,000 | 2 | 5 | ARAPCD_999999_PROD_20160624_201512_02_05_CLM.dat |
| 2015 | Jan-Dec | 100,000 | 3 | 5 | ARAPCD_999999_PROD_20160624_201512_03_05_CLM.dat |
| 2015 | Jan-Dec | 100,000 | 4 | 5 | ARAPCD_999999_PROD_20160624_201512_04_05_CLM.dat |
| 2015 | Jan-Dec | 85,848 | 5 | 5 | ARAPCD_999999_PROD_20160624_201512_05_05_CLM.dat |

2. Quarterly Grouping by Number of Records or File Size (Q1 2014 Submission record quantity: 445,098; Q2 2014 Submission record quantity: 485,848)

| Year | Coverage | Quantity | FileNo | FileCount | File Name |
|------|----------|----------|--------|-----------|--|
| 2014 | Jan-Mar | 100,000 | 1 | 5 | ARAPCD_999999_PROD_20160624_201403_01_05_CLM.dat |
| 2014 | Jan-Mar | 100,000 | 2 | 5 | ARAPCD_999999_PROD_20160624_201403_02_05_CLM.dat |
| 2014 | Jan-Mar | 100,000 | 3 | 5 | ARAPCD_999999_PROD_20160624_201403_03_05_CLM.dat |
| 2014 | Jan-Mar | 100,000 | 4 | 5 | ARAPCD_999999_PROD_20160624_201403_04_05_CLM.dat |
| 2014 | Jan-Mar | 45,098 | 5 | 5 | ARAPCD_999999_PROD_20160624_201403_05_05_CLM.dat |
| 2014 | Apr-June | 100,000 | 1 | 5 | ARAPCD_999999_PROD_20160930_201406_01_05_CLM.dat |
| 2014 | Apr-June | 100,000 | 2 | 5 | ARAPCD_999999_PROD_20160624_201406_02_05_CLM.dat |
| 2014 | Apr-June | 100,000 | 3 | 5 | ARAPCD_999999_PROD_20160624_201406_03_05_CLM.dat |
| 2014 | Apr-June | 100,000 | 4 | 5 | ARAPCD_999999_PROD_20160624_201406_04_05_CLM.dat |
| 2014 | Apr-June | 85,848 | 5 | 5 | ARAPCD_999999_PROD_20160624_201406_05_05_CLM.dat |

3. Monthly Data Submission, Grouped by Quarter

| Year | Coverage | FileNo | FileCount | File Name |
|------|----------|--------|-----------|--|
| 2013 | Jan | 1 | 3 | ARAPCD_99999_PROD_20160624_201303_01_03_CLM.dat |
| 2013 | Feb | 2 | 3 | ARAPCD_99999_PROD_20160624_201303_02_03_CLM.dat |
| 2013 | Mar | 3 | 3 | ARAPCD_999999_PROD_20160624_201303_03_03_CLM.dat |
| 2013 | Apr | 1 | 3 | ARAPCD_999999_PROD_20160624_201306_01_03_CLM.dat |
| 2013 | May | 2 | 3 | ARAPCD_999999_PROD_20160624_201306_02_03_CLM.dat |
| 2013 | Jun | 3 | 3 | ARAPCD_999999_PROD_20160624_201306_03_03_CLM.dat |
| 2013 | Jul | 1 | 3 | ARAPCD_999999_PROD_20160624_201309_01_03_CLM.dat |
| 2013 | Aug | 2 | 3 | ARAPCD_999999_PROD_20160624_201309_02_03_CLM.dat |
| 2013 | Sep | 3 | 3 | ARAPCD_999999_PROD_20160624_201309_03_03_CLM.dat |
| 2013 | Oct | 1 | 3 | ARAPCD_999999_PROD_20160624_201310_01_03_CLM.dat |
| 2013 | Nov | 2 | 3 | ARAPCD_999999_PROD_20160624_201311_02_03_CLM.dat |
| 2013 | Dec | 3 | 3 | ARAPCD_999999_PROD_20160624_201312_03_03_CLM.dat |

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4. Monthly Data Submission with No Grouping

| Year | Coverage | FileNo | FileCount | File Name |
|------|----------|--------|-----------|--|
| 2013 | Jan | 1 | 1 | ARAPCD_999999_PROD_20160624_201301_01_01_CLM.dat |
| 2013 | Feb | 1 | 1 | ARAPCD_999999_PROD_20160624_201302_01_01_CLM.dat |
| 2013 | Mar | 1 | 1 | ARAPCD_999999_PROD_20160624_201303_01_01_CLM.dat |
| 2013 | Apr | 1 | 1 | ARAPCD_999999_PROD_20160624_201304_01_01_CLM.dat |
| 2013 | May | 1 | 1 | ARAPCD_999999_PROD_20160624_201305_01_01_CLM.dat |
| 2013 | Jun | 1 | 1 | ARAPCD_999999_PROD_20160624_201306_01_01_CLM.dat |
| 2013 | Jul | 1 | 1 | ARAPCD_999999_PROD_20160624_201307_01_01_CLM.dat |
| 2013 | Aug | 1 | 1 | ARAPCD_999999_PROD_20160624_201308_01_01_CLM.dat |
| 2013 | Sep | 1 | 1 | ARAPCD_999999_PROD_20160624_201309_01_01_CLM.dat |
| 2013 | Oct | 1 | 1 | ARAPCD_999999_PROD_20160624_201310_01_01_CLM.dat |
| 2013 | Nov | 1 | 1 | ARAPCD_999999_PROD_20160624_201311_01_01_CLM.dat |
| 2013 | Dec | 1 | 1 | ARAPCD_999999_PROD_20160624_201312_01_01_CLM.dat |

5. Quarterly Data Submission with No Grouping

| Year | Coverage | FileNo | FileCount | File Name |
|------|----------|--------|-----------|--|
| 2013 | Jan-Mar | 1 | 1 | ARAPCD_999999_PROD_20160624_201303_01_01_CLM.dat |
| 2013 | Apr-Jun | 1 | 1 | ARAPCD_999999_PROD_20160624_201306_01_01_CLM.dat |
| 2013 | Jul-Sep | 1 | 1 | ARAPCD_999999_PROD_20160624_201309_01_01_CLM.dat |
| 2013 | Oct-Dec | 1 | 1 | ARAPCD_999999_PROD_20160624_201312_01_01_CLM.dat |

EXHIBIT A – DATA ELEMENTS

Layout Legend and Row Types

Layout Column Definitions Layout Column **Column Definition** ID Table row ID representing required variable order. Data Element ID Unique identifier representing data element by file type. Data Element Data element name. Description Data element definition and associated values with definition. The information contained within the Description should not contain either double or single quotation marks. Type Date – Identifies value as date. Must be represented as YYYY-MM-DD. Integer – Identifies value as whole number. Numeric – Identifies values containing digits from 0 to 9 and a dollar sign and/or a decimal point where required. If dollar amount, represent dollars and cents with decimals (e.g., 25.79). Text – Identifies values as having variable length alphanumeric characters. char – A fixed length element of characters. Values must match the number in the specified length column. This can be any type of data but is Format* governed by the type listed for the element, such as Text versus Numeric. For example, a ZIP Code value of '3415' would be submitted as '03415' because the ZIP code field has a specified field length of five. For the 'char' format, the Length definition is a requirement, and not a maximum. varchar – A variable length field of characters. Values cannot be longer than the number in the specified length column. This can be any type of data but is governed by the type listed for the element, such as Text versus Numeric. int – A variable length field containing numeric values. Values cannot be longer than the number in the specified length column. Records with numeric value formats cannot contain decimal points or leading zeroes. **unsigned int** – A variable length field containing a non-negative integer. **YYYY-MM-DD** – Required format for dates with year, month, and day.

decimal – Numeric value with up to four digits to the right of the decimal.

*The plus/minus (±) symbol preceding the format indicates that a negative can be submitted in the element under the specified conditions.

| Layout Column | Column Definition |
|---------------|--|
| Length | The definite or maximum width of a data element value. For example, for a dollar amount value of 15.25, the length indicator would be 10, 2 — representing a 10-digit numeric value ("10") with up to 2 decimal places allowed (",2"). |
| Threshold | Defines the minimum percentage of data element values that are present and meet the validation requirements per the DSG. |
| Required | Indicates if a variable is required for initial APCD build. Not indicated in the Header or Trailer record layout. All data elements are required for Header and Trailer records. |

Row Types

Each file must contain the following row types in the order illustrated below. See <u>Header/Control Data/Data/Trailer Row Type Examples</u>.

| Row Type | Definition | Number Required in File |
|----------|---------------------------|--|
| нн | Header Record Header Row | 1 |
| HD | Header Record Data Row | 1 |
| СН | Control Data Header Row | 1 |
| CD | Control Data Row | 1 |
| DH | Detail Data Header Row | 1 |
| DD | Detail Data Row(s) | Multiple. One per transaction record from submitting entity. Not required for files containing no data (see <u>Coverage Period Requirements</u> section). |
| тн | Trailer Record Header Row | 1 |
| TD | Trailer Record Data Row | 1 |

<u>Header/Control Data/Data/Trailer Row Type Examples</u>

Each data file will contain the following rows in the order illustrated in the examples below. In this case the file contains two detail data rows, therefore the row count in the header data records equals two.

Header Header and Header Data Records Example

HH | HD001 | HD002 | HD003 | HD004 | HD005 | HD006 | HD007 | HD008 | HD009 | HD010

HD|12345||CC|2015-01-01|2015-01-31|2|1|1|8.0.2022|PROD

Control Header and Control Data Record (Different for each file type. Member represented here) Example

CH|CC001|CC002|CC003|CC004|CC005|CC006|CC007|CC008|CC009|CC010

CD|12345|ELG|M|17|2|657|15|57|78|62

Data Header and Detail Data Record Example*

DH | ME999 | ME001 | ME002 | ME003 | | ME006 | ME016 | ME107 | ME998

DD|1|12345|432|CI|36203AB1|AR|12092284|Coi2/dIonwFxhuW2033xyGm+Gu683foEFupDMUeBnuo=

DD|2|12345|432|CI|36203AB1|MO|12092284|Coi2/dIonwFxhuW2033xyGm+Gu683foEFupDMUeBnuo=

Trailer Header and Trailer Data Records Example

TH|TR001|TR002|TR003|TR004|TR005|TR006|TR007

TD|12345||CC|2015-01-01|2015-01-31|2015-03-01|2015-04-01

See Exhibit A Header, Control Count, and Trailer Records for layout specifications.

*Example data is abbreviated to contain fewer fields.

Header, Control Count, and Trailer Records

Every submitted data file **must have** one HH, one HD, one CH, one CD, one DH, **at least one** DD record (when data is present), one TH, and one TD record when submitting data for a coverage period. *Files submitted with no data do not require a DD row*.

Use values in Data Element ID column as column names in the header record of the Header, Control Count, and Trailer records.

File Guidelines

All fields shall be coded with the values specified in the Header and Trailer records data file.

- All fields must be included in the data submission.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header (when data is present), Trailer Header, and Trailer Data record must be included with this file submission. See Header/Control Data/Data/Trailer Row Type Examples.
- The submission environment from which the data is pulled, PROD or TEST, must be included in row.
- The Control Header and Control Data records have different layouts depending on file type. See <u>Control Count Records Layout</u> for file type layout requirements.
- Use values in Data Element ID column as column names for the Header Header Record.
- The Period Beginning Date must represent the first day of the month of the submission period. Period Ending Date must represent the last day of the month of the submission period. Data must be within the date range between the Period Beginning Date and Period Ending Date based on the file type requirements, e.g. Paid Date, Enrollment Date, etc.

Reminder: You must include the DH record before the DD rows in the submitted file.

Header Records Layout

| Data Element ID | Data Element | Description | Туре | Format | Length | Threshold |
|--------------------|-----------------------|---|------|--------------|--------|-----------|
| НН | Record Prefix | Record Prefix | Text | char | 2 | 100% |
| | | Place the value HD in the Header Detail record. | | | | |
| HD001 | Submitter | Code representing entity submitting data. [A22]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see the <u>File Naming</u> <u>Convention</u> section). Must match entity code in the file name. Must match TR001. | Text | varchar | 6 | 100% |
| HD002 | National Plan ID | Centers for Medicare & Medicaid Services (CMS) National Plan Identification Number (Plan ID). Do not report any value here until National Plan ID is fully implemented. This is a unique identifier as outlined by CMS for Plans or Sub Plans. Must match TR002. | Int | unsigned int | 30 | 0% |
| HD003 | Type of File | MC = Medical Institutional & Professional Claims PC = Pharmacy Claims ME = Member Enrollment Data DC = Dental Claims PV = Medical/Dental/Pharmacy Provider Data LU = Lookup Table SP = Supplemental Files (Arkansas Medicaid only) PB = Pharmacy Benefits Manager Claims Must match TR003 | Text | char | 2 | 100% |
| HD004 | Period Beginning Date | First date covered in submission period. Must match TR004. Submission periods begin on the first day of the first month of the coverage period. This value should not represent the first transaction date within the month. | Date | YYYY-MM-DD | 10 | 100% |
| HD005 | Period Ending Date | Last date covered in submission period. Must match ending coverage period date in file name. Must match TR005. Submission periods end on the last day of the last month in the coverage period. This value should not represent the last transaction date within the month. | Date | YYYY-MM-DD | 10 | 100% |

| Data Element ID | Data Element | Description | Туре | Format | Length | Threshold |
|--------------------|--------------------------------------|--|---------|--------------|--------|-----------|
| HD006 | Record Count | Total number of DD records in the submission. Count does not include header or trailer records. If the number of records within the submission do not equal the number reported in this field, the submission will fail. | Integer | unsigned int | 10 | 100% |
| HD007 | Submission File Count | Number of datasets to expect for this file submission. Should match the [FileCount] value in the file name. | Integer | unsigned int | 2 | 100% |
| | | For example:If a submitted file required division into three manageable smaller datasets, each file would contain a header record representing the number of datasets to expect and the number of the single dataset as it relates to the entire file. $\overline{\text{File 1}}$ $\overline{\text{File 2}}$ $\overline{\text{File 3}}$ $\overline{\text{HD007} = 03}$ $\overline{\text{HD007} = 03}$ $\overline{\text{HD007} = 03}$ $\overline{\text{HD008} = 01}$ $\overline{\text{HD008} = 02}$ $\overline{\text{HD008} = 03}$ If a single file is submitted, the header record would include these values. $\overline{\text{File}}$ $\overline{\text{HD007} = 01}$ $\overline{\text{HD007} = 01}$ $\overline{\text{HD008} = 01}$ | | | | |
| HD008 | Submission File Number | Number representing the dataset within file submission. Should match the [FileNo] value in the file name. | Integer | unsigned int | 2 | 100% |
| HD009 | DSG Version | See example in HD007. APCD Data Submission Guide version number. All records should contain the value 8.0.2022. | Text | varchar | 10 | 100% |
| HD010 | Submission Environment Identifier | Identifies the submission environment from which the file is pulled. PROD = File submitted for production usage TEST = File submitted as part of testing prior to production | Text | char | 4 | 100% |
| | | SUPL = Supplemental files (required only if interim files are required through special request) | | | | |

Control Count Records Layout

Control Count Record Layout – Member Data

| ID | Data | Data Element | Data Element Description | Туре | Format | Length | Threshold | Required |
|----|------------|----------------------------|--|---------|--------------|--------|-----------|----------|
| | Element ID | | | | | | | |
| 1 | СН | СН | Record Prefix | Text | char | 2 | 100% | Required |
| | | | Place the value CD in the Control Count data detail record. | | | | | |
| 2 | CC001 | Submitter | - Code representing entity submitting data. [A23] The entity | Text | varchar | 6 | 100% | Required |
| | | | could be the carrier administering fully insured plans, | | | | | |
| | | | third party administrator (TPA) administered plans, or | | | | | |
| | | | pharmacy benefit manager (PBM) administered plans. | | | | | |
| | | | - Use 5 to 6 alphanumeric entity code provided by Arkansas | | | | | |
| | | | APCD team assigned during registration process (see the File | | | | | |
| | | | Naming Convention section). | | | | | |
| | | | - Must match entity code in the file name. | | | | | |
| | | | - Must match HD001 and TR001 in the file name specified in | | | | | |
| | | | CC002. | | | | | |
| | | | - Only one entity code is to be used per control count file. | | | | | |
| 3 | CC002 | File Type | FileType | Text | char | 3 100% | 100% | Required |
| | | | Values: ELG – Eligibility/Member Data | | | | | |
| 4 | CC003 | Submission Type | Submission Type | Text | char | 1 | 100% | Required |
| | | | Values: | | | | | |
| | | | M = Monthly | | | | | |
| | | | Q = Quarterly | | | | | |
| | | | Y = Yearly | | | | | |
| | | | O = Other | | | | | |
| 5 | CC004 | UniqueMemberID | Count of distinct values in carrier specific unique member ID for | Integer | unsigned int | 25 | 100% | Required |
| | | | file type (ME107). | | | | | |
| 6 | CC005 | UniqueSubscriberID | Count of distinct values in carrier specific unique subscriber ID | Integer | unsigned int | 25 | 100% | Required |
| | | | for file type (ME117). | | | | | |
| 7 | CC006 | Unique Member State | Count of distinct values in the member state field (ME016). | Integer | unsigned int | 25 | 100% | Required |
| 8 | CC007 | Unique Member ZIP Code | Count of distinct values in the member ZIP Code field (ME017). | Integer | unsigned int | 25 | 100% | Required |
| 9 | CC008 | Unique Subscriber State | Count of distinct values in the subscriber state field (ME109). | Integer | unsigned int | 25 | 100% | Required |
| 10 | CC009 | Unique Subscriber ZIP Code | Count of distinct values in the subscriber ZIP Code field (ME110). | Integer | unsigned int | 25 | 100% | Required |
| 11 | CC010 | Unique APCD Unique ID | Count of distinct values in the APCD Unique ID field (ME998). | Integer | unsigned int | 25 | 100% | Required |

| Control Count Record Layout – Medical Claim Data |
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|--|

| ID | Data | Data Element | Data Element Description | Туре | Format | Length | Threshold | Required |
|----|------------|----------------------------|--|----------|--------------|--------|-----------|----------|
| | Element ID | | | | | | | |
| 1 | СН | СН | Record Prefix | Text | char | 2 | 100% | Required |
| | | | Place the value CD in the Control Count data detail record. | | | | | |
| 2 | CC001 | Submitter | - Code representing entity submitting data. [A24] The entity | Text | varchar | 6 | 100% | Required |
| | | | could be the carrier administering fully insured plans, | | | | | |
| | | | third party administrator (TPA) administered plans, or | | | | | |
| | | | pharmacy benefit manager (PBM) administered plans. | | | | | |
| | | | - Use 5 to 6 alphanumeric entity code provided by Arkansas | | | | | |
| | | | APCD team assigned during registration process (see the File | | | | | |
| | | | Naming Convention section). | | | | | |
| | | | - Must match entity code in the file name. | | | | | |
| | | | - Must match HD001 and TR001 in the file name specified in | | | | | |
| | | | CC002. | | | | | |
| | | | - Only one entity code is to be used per control count file. | | | | | |
| 3 | CC002 | File Type | FileType | Text | char | 3 | 100% | Required |
| | | | Values: CLM – Medical claims | | | | | |
| 4 | CC003 | Submission Type | Submission Type | Text | char | 1 | 100% | Required |
| | | | Values: | | | | | |
| | | | M = Monthly | | | | | |
| | | | Q = Quarterly | | | | | |
| | | | Y = Yearly | | | | | |
| | | | O = Other | | | | | |
| 5 | CC004 | UniqueMemberID | Count of distinct values in carrier specific unique member ID for file type (MC137). | Integer | unsigned int | 25 | 100% | Required |
| 6 | CC005 | UniqueSubscriberID | Count of distinct values in carrier specific unique subscriber ID | Integer | unsigned int | 25 | 100% | Required |
| Ū | | | for file type (MC141). | linceber | unsigned int | 23 | 100/0 | nequireu |
| 7 | CC011 | UniqueClaimNumber | Count of distinct values in the claim number field (MC004). | Integer | unsigned int | 25 | 100% | Required |
| 8 | CC012 | UniqueClaimNumberClaimLine | Count of distinct values in the claim number+claim line field | Integer | unsigned int | 25 | 100% | Required |
| | | | (MC004 + MC005). | | | | | |
| 9 | CC013 | UniqueServiceProviderNPI | Count of distinct values in the service provider NPI field | Integer | unsigned int | 25 | 100% | Required |
| | | | (MC026). | | | | | |
| 10 | CC014 | UniqueServiceProviderEIN | Count of distinct values in the Service Provider EIN field (MC025). | Integer | unsigned int | 25 | 100% | Required |
| 11 | CC015 | UniqueServiceProviderID | Count of distinct values in the Service Provider ID field (MC024). | Integer | unsigned int | 25 | 100% | Required |

Control Count Record Layout – Pharmacy Claim Data

| ID | Data Element ID | Data Element | Data Element Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|----------------------------|---|---------|--------------|--------|-----------|----------|
| 1 | СН | СН | Record Prefix | Text | char | 2 | 100% | Required |
| | | | Place the value CD in the Control Count data detail record. | | | | | |
| 2 | CC001 | Submitter | Code representing entity submitting data. [A25]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see the <u>File Naming</u> <u>Convention</u> section). Must match entity code in the file name. Must match HD001 and TR001 in the file name specified in CC002. Only one entity code is to be used per control count file. | Text | varchar | 6 | 100% | Required |
| 3 | CC002 | File Type | FileType Values: PHM – Pharmacy claims | Text | char | 3 | 100% | Required |
| 4 | CC003 | Submission Type | Submission Type Values: M = Monthly Q = Quarterly Y = Yearly O = Other | Text | char | 1 | 100% | Required |
| 5 | CC004 | UniqueMemberID | Count of distinct values in carrier specific unique member ID for file type (PC107). | Integer | unsigned int | 25 | 100% | Required |
| 6 | CC005 | UniqueSubscriberID | Count of distinct values in carrier specific unique subscriber ID for file type (PC108). | Integer | unsigned int | 25 | 100% | Required |
| 7 | CC011 | UniqueClaimNumber | Count of distinct values in the claim number field (PC004). | Integer | unsigned int | 25 | 100% | Required |
| 8 | CC012 | UniqueClaimNumberClaimLine | Count of distinct values in the claim number + claim line field (PC004 + PC005). | Integer | unsigned int | 25 | 100% | Required |
| 9 | CC013 | UniqueServiceProviderNPI | Count of distinct values in the service provider NPI field (PC021). | Integer | unsigned int | 25 | 100% | Required |
| 10 | CC014 | UniqueServiceProviderEIN | Count of distinct values in the service provider EIN field (PC019). | Integer | unsigned int | 25 | 100% | Required |
| 11 | CC016 | Unique NDC Code | Count of distinct values in the NDC code field (PC026). | Integer | unsigned int | 25 | 100% | Required |
| 12 | CC017 | UniquePrescriptionNumber | Count of distinct values in the prescription number field (PC058). | Integer | unsigned int | 25 | 100% | Required |

Control Count Record Layout – Dental Claim Data

| ID | Data Element ID | Data Element | Data Element Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|----------------------------|---|---------|--------------|--------|-----------|----------|
| 1 | СН | СН | Record Prefix | Text | char | 2 | 100% | Required |
| | | | Place the value CD in the Control Count data detail record. | | | | | |
| 2 | CC001 | Submitter | Code representing entity submitting data. [A26]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see the File Naming Convention section). Must match entity code in the file name. Must match HD001 and TR001 in the file name specified in CC002. Only one entity code is to be used per control count file. | Text | varchar | 6 | 100% | Required |
| 3 | CC002 | File Type | FileType Values: DNT – Dental claims | Text | char | 3 | 100% | Required |
| 4 | CC003 | Submission Type | Submission Type Values: M = Monthly Q = Quarterly Y = Yearly O = Other | Text | char | 1 | 100% | Required |
| 5 | CC004 | UniqueMemberID | Count of distinct values in carrier specific unique member id for file type (DC056). | Integer | unsigned int | 25 | 100% | Required |
| 6 | CC005 | UniqueSubscriberID | Count of distinct values in carrier specific unique subscriber id for file type (DC057). | Integer | unsigned int | 25 | 100% | Required |
| 7 | CC011 | UniqueClaimNumber | Count of distinct values in the claim number field (DC004). | Integer | unsigned int | 25 | 100% | Required |
| 8 | CC012 | UniqueClaimNumberClaimLine | Count of distinct values in the claim number + claim line field (DC004 + DC005). | Integer | unsigned int | 25 | 100% | Required |
| 9 | CC013 | UniqueServiceProviderNPI | Count of distinct values in the service provider NPI field (DC020). | Integer | unsigned int | 25 | 100% | Required |
| 10 | CC014 | UniqueServiceProviderEIN | Count of distinct values in the Service Provider EIN field (DC019). | Integer | unsigned int | 25 | 100% | Required |

| Control Count Record Layout - Provider Data | l |
|---|---|
|---|---|

| ID | Data | Data Element | Data Element Description | Туре | Format | Length | Threshold | Required |
|----|------------|--------------------------|--|---------|--------------|--------|-----------|----------|
| | Element ID | | | | | | | |
| 1 | СН | СН | Record Prefix | Text | char | 2 | 100% | Required |
| | | | Place the value CD in the Control Count data detail record. | | | | | |
| 2 | CC001 | Submitter | Code representing entity submitting data. [A27] The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned in registration process (see the <u>File Naming</u> <u>Convention</u> section). Must match entity code in the file name. Must match HD001 and TR001 in the file name specified in CC002. Only one entity code is to be used per control count file. | Text | varchar | 6 | 100% | Required |
| 3 | CC002 | File Type | FileType Values: PRV – Provider Data | Text | char | 3 | 100% | Required |
| | | | | | | | | |
| 4 | CC003 | Submission Type | Submission Type Values: M = Monthly Q = Quarterly Y = Yearly O = Other | Text | char | 1 | 100% | Required |
| 5 | CC013 | UniqueServiceProviderNPI | Count of distinct values in the service provider NPI field (PV023). | Integer | unsigned int | 25 | 100% | Required |
| 6 | CC014 | UniqueServiceProviderEIN | Count of distinct values in the Service Provider EIN field (PV002). | Integer | unsigned int | 25 | 100% | Required |
| 7 | CC015 | UniqueServiceProviderID | Count of distinct values in the Service Provider ID field (PV001). | Integer | unsigned int | 25 | 100% | Required |
| 8 | CC018 | ProviderOfficeState | Count of distinct values in the provider office state field (PV011). | Integer | unsigned int | 25 | 100% | Required |
| 9 | CC019 | ProviderOfficeZIPCode | Count of distinct values in the provider office ZIP Code field (PV012). | Integer | unsigned int | 25 | 100% | Required |

| ID | Data Element ID | Data Element | Data Element Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-------------------|---|---------|--------------|--------|-----------|----------|
| 1 | СН | СН | Record Prefix Place the value CD in the Control Count data detail record. | Text | char | 2 | 100% | Required |
| 2 | CC001 | Submitter | Code representing entity submitting data. [A28] The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see <u>File Naming Convention</u> section). Must match entity code in the file name. Must match HD001 and TR001 in the file name specified in CC002. Only one entity code is to be used per control count file. | Text | varchar | 6 | 100% | Required |
| 3 | CC002 | File Type | FileType Values: LU – Provider Data | Text | char | 3 | 100% | Required |
| 4 | CC003 | Submission Type | Submission Type Values: M = Monthly Q = Quarterly Y = Yearly O = Other | Text | char | 1 | 100% | Required |
| 5 | CC020 | UniqueLookupValue | Count of distinct values in the Lookup value field (LU001). | Integer | unsigned int | 25 | 100% | Required |

Control Count Record Layout – Lookup File Data

| Data Element ID | Data Element | Data Element Description | Туре | Format | Length | Threshold | Required |
|--------------------|------------------------------------|--|--|---|--|---|--|
| СН | СН | Record Prefix | Text | char | 2 | 100% | Required |
| | | Place the value CD in the Control Count data detail record. | | | | | |
| CC001 | Submitter | Code representing entity submitting data. [A29]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see the <u>File Naming Convention</u> section). Must match entity code in the file name. Must match HD001 and TR001 in the file name specified in CC002. Only one entity code is to be used per control count file. | Text | varchar | 6 | 100% | Required |
| CC002 | File Type | FileType Values: SP – Supplemental Payment | Text | char | 3 | 100% | Required |
| CC003 | Submission Type | Submission Type Values: M = Monthly Q = Quarterly Y = Yearly O = Other | Text | char | 1 | 100% | Required |
| | Element ID CH CC001 CC002 | Element ID CH CH CC001 Submitter CC002 File Type | Element ID CH Record Prefix CH CH Record Prefix Place the value CD in the Control Count data detail record. - Code representing entity submitting data. [A29]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. - Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see the File Naming Convention section). - Must match HD001 and TR001 in the file name. - Must match HD001 and TR001 in the file name specified in CC002. - Only one entity code is to be used per control count file. CC002 File Type Values: SP – Supplemental Payment CC003 Submission Type Values: M = Monthly Q = Quarterly Y = Yearly | Element ID CH Record Prefix Text CH CH Record Prefix Text Place the value CD in the Control Count data detail record. CC001 Submitter - Code representing entity submitting data. [A29]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. - Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see the File Naming Convention section). - Must match entity code in the file name. - Must match HD001 and TR001 in the file name specified in CC002. - Only one entity code is to be used per control count file. Text CC002 File Type FileType Text Values: SP – Supplemental Payment Text CC003 Submission Type Submission Type Yalues: M = Monthly Q = Quarterly Y = Yearly Text | Element ID Text Char CH CH Record Prefix Text char Place the value CD in the Control Count data detail record. Code representing entity submitting data. [A29]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Text varchar . Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see the File Naming Convention section). - Must match entity code in the file name. - Must match HD001 and TR001 in the file name specified in CC002. - Only one entity code is to be used per control count file. CC002 File Type FileType Text char CC003 Submission Type Submission Type Text char Values: M = Monthly Q = Quarterly Text char Values: M = Monthly Q = Quarterly Text char | Element IDCHRecord PrefixTextChar2CHCHRecord PrefixTextchar2Place the value CD in the Control Count data detail record.Textchar2CC001Submitter- Code representing entity submitting data. [A29]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans. - Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see the File Naming Convention section). - Must match entity code in the file name. - Must match HD001 and TR001 in the file name specified in CC002. - Only one entity code is to be used per control count file.Textchar3CC002File TypeFileTypeTextchar3CC003Submission TypeSubmission TypeTextchar1Values: M = Monthly Q = Quarterly Y = YearlyYearlyTextchar1 | Element ID CH Record Prefix Text Char 2 100% CH CH Record Prefix Text Char 2 100% Place the value CD in the Control Count data detail record. Text Char 2 100% CC001 Submitter - Code representing entity submitting data. [A29]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans. - Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see the File Naming Convention section). - Must match entity code in the file name. - Must match HD001 and TR001 in the file name specified in CC002. - Only one entity code is to be used per control count file. Text char 3 100% CC002 File Type FileType Text char 3 100% CC003 Submission Type Submission Type Submission Type Text char 1 100% Values: M = Monthily Q = Quarterly Y = Yearly Quarterly Y = Yearly Text char 1 100% |

Control Count Record Layout – Supplemental Payment File Data

| ID | Data | Data Element | Data Element Description | Туре | Format | Length | Threshold | Required |
|----|------------|----------------------------|--|---------|--------------|--------|-----------|----------|
| | Element ID | | | | | | | |
| 1 | СН | СН | Record Prefix | Text | char | 2 | 100% | Required |
| | | | Place the value CD in the Control Count data detail record. | | | | | |
| 2 | CC001 | Submitter | - Code representing entity submitting data. [A30] The entity could | Text | varchar | 6 | 100% | Required |
| | | | be the carrier administering fully insured plans, third party | | | | | |
| | | | administrator (TPA) administered plans, or pharmacy | | | | | |
| | | | benefit manager (PBM) administered plans. | | | | | |
| | | | - Use 5 to 6 alphanumeric entity code provided by Arkansas APCD | | | | | |
| | | | team assigned during registration process (see the File Naming | | | | | |
| | | | Convention section). | | | | | |
| | | | - Must match entity code in the file name. | | | | | |
| | | | - Must match HD001 and TR001 in the file name specified in CC002. | | | | | |
| | | | - Only one entity code is to be used per control count file. | | | | | |
| | | | only one entity code is to be used per control count me. | | | | | |
| 3 | CC002 | File Type | FileType | Text | char | 3 | 100% | Required |
| | | | Values: PBM – Pharmacy Benefits Manager claims | | | | | |
| | | | | | | | | |
| 4 | CC003 | Submission Type | Submission Type | Text | char | 1 | 100% | Required |
| | | | Values: | | | | | |
| | | | M = Monthly | | | | | |
| | | | Q = Quarterly | | | | | |
| | | | Y = Yearly | | | | | |
| | | | O = Other | | | | | |
| 5 | CC004 | UniqueMemberID | Count of distinct values in carrier specific unique member ID for | Integer | unsigned int | 25 | 100% | Required |
| | | | file type (PB107). | | | | | |
| 6 | CC005 | UniqueSubscriberID | Count of distinct values in carrier specific unique subscriber ID for | Integer | unsigned int | 25 | 100% | Required |
| 7 | CC011 | UniqueClaimNumber | file type (PB108). Count of distinct values in the claim number field (PB004). | Integer | unsigned int | 25 | 100% | Required |
| 8 | CC012 | UniqueClaimNumberClaimLine | Count of distinct values in the claim number + claim line field | Integer | unsigned int | 25 | 100% | Required |
| | | | (PB004 + PB005). | | | | | |
| 9 | CC013 | UniqueServiceProviderNPI | Count of distinct values in the service provider NPI field (PB021). | Integer | unsigned int | 25 | 100% | Required |
| 10 | CC014 | UniqueServiceProviderEIN | Count of distinct values in the service provider EIN field (PB019). | Integer | unsigned int | 25 | 100% | Required |
| 11 | CC016 | Unique NDC Code | Count of distinct values in the NDC code field (PB026). | Integer | unsigned int | 25 | 100% | Required |
| 12 | CC017 | UniquePrescriptionNumber | Count of distinct values in the prescription number field (PB058). | Integer | unsigned int | 25 | 100% | Required |

Control Count Record Layout – Pharmacy Benefits Manager Claim Data

Trailer Records Layout

| Data Element ID | Data Element | Description | Туре | Format | Length | Threshold |
|--------------------|--------------------------|---|---------|--------------|--------|-----------|
| TH | Record Prefix | Record Prefix Place the value TD in the trailer detail record. | Text | varchar | 2 | 100% |
| TR001 | Submitter | Code representing entity submitting data. [A31] The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see <u>File Naming Convention</u> section). Must match entity code in the file name. Must match HD001. | Text | varchar | 6 | 100% |
| TR002 | National Plan ID | Centers for Medicare & Medicaid Services (CMS) National Plan Identification Number (Plan ID). Do not report any value here until National Plan ID is fully implemented. This is a unique identifier as outlined by CMS for Plans or Sub Plans. Must match HD002. | Integer | unsigned int | 30 | 0% |
| TR003 | Type of File | MC = Medical Institutional & Professional Claims PC = Pharmacy Claims ME = Member Enrollment Data DC = Dental Claims PV = Medical/Dental/Pharmacy Provider Data LU = Lookup Table SP = Supplemental Files (Arkansas Medicaid only) PB = Pharmacy Benefits Manager Claims Must match HD003 | Text | char | 2 | 100% |
| TR004 | Period Beginning Date | First date covered in submission period. Must match HD004. Submission periods begin on the first day of the first month of the coverage period. This value should not represent the first transaction date within the month. | Date | YYYY-MM-DD | 10 | 100% |
| TR005 | Period Ending Date | Last date covered in submission period. Must match ending coverage period date (YYYYMM) in file name. Must match HD005. Submission periods begin on the last day of the last month in the coverage period. This value should not represent the last transaction date within the month. | Date | YYYY-MM-DD | 10 | 100% |
| TR006 | Date Processed | Date that the file was created by the submitter. | Date | YYYY-MM-DD | 10 | 100% |
| TR007 | Posting Date | This field contains the date the file was posted by the submitting entity to the SFTP site. | Date | YYYY-MM-DD | 10 | 100% |

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Member Enrollment Data

File Guidelines

All fields shall be coded with the values specified in the Enrollment data file.

- All fields must be included in the data submission.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included, in order, with this file submission. *See example below.*
- The Member Enrollment control count data layout is found in <u>Control Count Record Layout Member Data.</u>
- Use values in Data Element ID column as column names for the Detail Data Header Record.
- If a value is not present for Date, Integer, or Numeric fields, pass a NULL value (||).
- If a <u>data exception has been applied</u>, pass a NULL value (||) in the field.
- If a required field contains only values representing Unknown, Other, or Not Applicable, the submission will be failed and a data exception will be required.
- If a date value is unavailable, leave NULL. Do not insert system default date. If a default date is encountered, the file will fail data submission validation. Dates older than 1910-01-01 will be flagged for further review.

Member Data Submission Example (DH and DD are shortened for example)

| Category | Record Type | Example |
|---------------|--------------------|---|
| Header | Header Header | HH HD001 HD002 HD003 HD004 HD005 HD006 HD007 HD008 HD009 HD010 |
| | Header Data | HD 28362 ME 2015-01-01 2015-02-01 1 1 1 8.0.2022 PROD |
| Control Count | Control Header | CH CC001 CC002 CC003 CC004 CC005 CC006 CC007 CC008 CC009 CC010 |
| | Control Data | CD 28362 ELG M 17 2 657 15 57 78 62 |
| Data | Detail Data Header | DH ME999 ME001 ME002 ME003 ME006 ME016 ME107 ME998 |
| | Detail Data | DD 1 28362 432 CI 36203AB1 AR 12092284 Coi2/dIonwFxhuW2O33xyGm+Gu683foEFupDMUeBnuo= |
| Trailer | Trailer Header | TH TR001 TR002 TR003 TR004 TR005 TR006 TR007 |
| | Trailer Data | TD 28362 ME 2015-01-01 2015-02-01 2015-03-01 2015-04-01 |

Reminder: You must include the DH record before the DD rows in the submitted file.

Member Detail Data Table Layout

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-----------------------------------|--|---------|--------------|--------|-----------|----------|
| 1 | DH | Record Prefix | Record Prefix | Text | char | 2 | 100% | Required |
| | | | Place the value DD in the Enrollment Data detail record | | | | | |
| 2 | ME999 | Unique Row ID | Each row must contain a unique ID or row number. | Integer | unsigned int | 15 | 100% | Required |
| 3 | ME001 | Submitter | Code representing entity submitting data. [A32] The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use the 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see the File Naming Convention section). Must match entity code in the file name. Must match HD001 and TR001. | Text | varchar | 6 | 100% | Required |
| 4 | ME002 | National Plan ID | Centers for Medicare & Medicaid Services (CMS) National Plan Identification Number (Plan ID). Do not report any value here until National Plan ID is fully implemented. This is a unique identifier as outlined by CMS for Plans or Sub Plans. | Integer | unsigned int | 30 | 0% | Optional |
| 5 | ME003 | Insurance Type/Product Code | Insurance type or product identification code that indicates the individual's type of insurance coverage. <u>See Appendix A –</u> Insurance Type/Product Code. | Text | varchar | 6 | 99% | Required |
| 6 | ME006 | Insured Group or Policy Number | The alphanumeric group or policy number is associated with the entity that has purchased the insurance. For self-funded plans this relates to the employer paying for claims where the carrier acts as TPA. For the majority of enrollment and claims data the group relates to the employer. | Text | varchar | 30 | 99% | Required |
| 7 | ME007 | Coverage Level Code | This field indicates the type of benefit coverage or type of contract. CHD = Children Only DEP = Dependents Only ECH = Employee and Children ELF = Employee and Life Partner EMP = Employee Only EPN = Employee Only EPN = Employee with Dependents ESP = Employee and Spouse FAM = Family | Text | char | 3 | 99% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|---|---------|--------------|--------|-----------|----------|
| | | | IND = Individual SPC = Spouse and Children SPO = Spouse Only OTH = Other | | | | | |
| 8 | ME009 | Plan Specific Contract Number | Submitting entity's assigned contract number for the subscriber. Set as NULL if unavailable. Set as NULL if contract number is the subscriber's social security number. | Text | varchar | 20 | 99% | Required |
| 9 | ME010 | Member Suffix or Sequence Number (Person Code) | Unique number of the member within the contract. Must be an identifier that is unique to the member. This column is the unique identifying column for membership and related medical and pharmacy claims (e.g., the value for person one is 001, the value for person two is 002, etc.). This value does not have to be in the this format (001, 002, etc.) if the claims system numbers members differently. | Integer | int | 10 | 100% | Required |
| 10 | ME012 | Individual Relationship Code | Member's relationship to the subscriber or the insured. See Appendix B – Relationship Code. | Integer | char | 2 | 100% | Required |
| 11 | ME013 | Member Gender | Gender of the member. M = Male F = Female U = Unknown | Text | char | 1 | 100% | Required |
| 12 | ME014 | Member Date of Birth | Member's date of birth. | Date | YYYY-MM-DD | 10 | 100% | Required |
| 13 | ME016 | Member State or Province | State or province of member's residence. See <u>Appendix K –</u> External Sources. | Text | char | 2 | 100% | Required |
| 14 | ME017 | Member ZIP Code | Report the 5- or 9-digit ZIP code of the member's residence. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K</u> – External Sources. | Integer | varchar | 9[A33] | 99% | Required |
| 15 | ME018 | Medical Services Indicator | Medical Coverage provided for this member on this policy. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Integer | unsigned int | 1 | 100% | Required |
| 16 | ME019 | Pharmacy Services Indicator | Pharmacy coverage provided for this member on this policy. 1 = Yes 2 = No 3 = Unknown | Integer | unsigned int | 1 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-------------------------------|---|---------|--------------|--------|-----------|-------------------|
| | | | 4 = Other | | | | | |
| | | | 5 = Not Applicable | | | | | |
| 17 | ME020 | Dental Services Indicator | Dental Coverage provided for this member on this policy. | Integer | unsigned int | 1 | 100% | Required |
| | | | 1 = Yes | | | | | |
| | | | 2 = No | | | | | |
| | | | 3 = Unknown | | | | | |
| | | | 4 = Other | | | | | |
| | | | 5 = Not Applicable | | | | | |
| 18 | ME021 | Member Race 1 | Member's self-disclosed primary race. See <u>Appendix H – Race.</u> | Text | char | 6 | 90% | Required [A34] |
| 19 | ME022 | Member Race 2 | Member's self-disclosed secondary race. See <u>Appendix H – Race.</u> | Text | char | 6 | 50% | Required [A35] |
| 20 | ME025 | Member Ethnicity 1 | Member's primary ethnicity. See <u>Appendix I – Ethnicity.</u> | Text | varchar | 2[A36] | 90% | Required [A37] |
| 21 | ME026 | Member Ethnicity 2 | Member's secondary ethnicity. See <u>Appendix I – Ethnicity.</u> | Text | varchar | 2[A38] | 50% | Required [A39] |
| 22 | ME028 | Primary Insurance Indicator | Indicates status of insurance. | Text | char | 1 | 0% | Optional |
| | | | N = No, secondary or tertiary insurance | | | | | |
| | | | Y = Yes, primary insurance | | | | | |
| | | | U = Unknown | | | | | |
| 23 | ME030 | Market Category | The code that defines the market, by size and or association, to | Text | varchar | 4 | 100% | Required |
| 23 | IVIL030 | indirect category | which the policy is directly sold and issued. | TEXE | varenar | | 100/0 | Required |
| | | | IND = Individuals (non-group) | | | | | |
| | | | LRG = Large Employer/Group | | | | | |
| | | | SMG = Small Group/Employer | | | | | |
| | | | FGP = Federal Government Plan | | | | | |
| | | | GPL = State Government Plan | | | | | |
| | | | See <u>Appendix L – Plan and Group Definitions.</u> | | | | | |
| 24 | ME032 | Group Name | Name of the group under which the member is covered. If an | Text | varchar | 128 | 99% | Required |
| | | | individual plan, populate with the value INDIV. | | | | | |
| 25 | ME033 | Member language preference | Member's self-disclosed verbal language preference based on the ISO 639-3: 2007 code set. See <u>Appendix G – Language.</u> | Text | char | 3[A40] | 75% | Required [A41] |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|------------|--------|-----------|-------------------|
| | | | This reference does not include a value for 'Other' or 'Unknown'. Use the following values if the value cannot be found in the required reference: | | | | | |
| | | | <u>OTHR – Other language</u> <u>UNKN – Unknown</u> | | | | | |
| 26 | ME034 | Medical Home EIN/Federal Tax ID Number | Federal tax payer identification number for medical home. An Employer Identification Number (EIN) is used to identify a business entity. This field will be used to create a master provider index for Arkansas providers encompassing medical service providers, prescribing physicians and medical homes. Alphanumeric characters only—omit spaces and hyphens. | Text | varchar | 15 | 25% | Required |
| 27 | ME035 | Medical Home National Provider ID | National Provider Identification (NPI) number for the entity or individual serving as the medical home. This field will be used to create a master provider index for Arkansas providers encompassing medical service providers, prescribing physicians, and medical homes. See <u>Appendix K – External Sources</u> . | Integer | char | 10 | 25% | Required [A42] |
| 28 | ME036 | Medical Home Name | Full name of the provider facility, organization, or individual. If the medical home is an individual, report in the format of last name, first name, and middle initial with no punctuation. | Text | varchar | 60 | 25% | Required [A43] |
| 29 | ME040 | Product Identifier[A44] | Submitter-assigned product identifier for type of coverage/product purchased. NOTE: As of March 31, 2022, this field will also contain the Arkansas Medicaid Federal Aid Category Code. | Text | varchar | 30 | 99% | Required |
| 30 | ME045 | Exchange Offering | Identifies if policy was purchased through the Arkansas Health Insurance Exchange (HIE). Y = Commercial, large, small, or non-group purchased through the Exchange. N = Commercial, large, small, or non-group purchased outside the Exchange. U = Not applicable (plan/product is not offered in the commercial, large, small, or non-group market). | Text | char | 1 | 100% | Required |
| 31 | ME046 | Member PCP National Provider ID[A45] | The NPI of the member's primary care physician (PCP). | Integer | char | 10 | 60% | Required |
| 32 | ME047 | Member PCP Effective Date | PCP effective date with member. | Date | YYYY-MM-DD | 10 | 0% | Optional |

| ID | Data | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|------------|---------------------------|---|----------|------------------|--------|-----------|-----------|
| 22 | Element ID | | Data want a tawain ta d DCD and sisting | Dete | | 10 | 0% | Quitiquel |
| 33 | ME048 | Member PCP Termination | Date member terminated PCP association. | Date | YYYY-MM-DD | 10 | 0% | Optional |
| 34 | ME049 | Date Member Deductible | Annual maximum member deductible for benefit type | Numeric | <u>+</u> decimal | 10,2 | 90% | Required |
| 54 | WIL049 | | represented by member record. This is a money field containing | Numeric | Tuecimai | 10,2 | 50% | Required |
| | | | dollars and cents. Code decimal point. This field may contain a | | | | | |
| | | | negative value. \$0.00 is a valid value. | | | | | |
| 35 | ME050 | Member Deductible Used | Member deductible amount used from member deductible | Numeric | ± decimal | 10,2 | 0% | Optional |
| | | | (ME049). This is a money field containing dollars and cents. Code | | | | | |
| | | | decimal point. This field may contain a negative value. \$0.00 is a | | | | | |
| | | | valid value. | | | | | |
| 36 | ME056 | Last Activity Date | Date of last activity/change on Enrollment file for this line of | Date | YYYY-MM-DD | 10 | 50% | Required |
| | | | eligibility. This includes any/all life change updates, open | | | | | |
| | | | enrollment changes, or benefit design changes by the submitting | | | | | |
| | | | entity. | | | | | |
| | | | | | | | | |
| 27 | | | | . | | - 10 | 00/ | |
| 37 | ME057 | Date of Death | Member's date of death. | Date | YYYY-MM-DD | 10 | 0% | Optional |
| 38 | ME059 | Disability Indicator | Member's disability status. | Integer | unsigned int | 1 | 0% | Optional |
| | | | 1 = Yes | | | | | |
| | | | 2 = No | | | | | |
| | | | 3 = Unknown | | | | | |
| | | | 4 = Other | | | | | |
| | | | 5 = Not Applicable | | | | | |
| 39 | ME060 | Employment Status | Member's employment status. | Text | char | 1 | 100% | Required |
| | | | A = Active | | | | | |
| | | | I = Involuntary Leave | | | | | |
| | | | P = Pending | | | | | |
| | | | R = Retiree | | | | | |
| | | | S = Student | | | | | |
| | | | Z = Unemployed | | | | | |
| | | | U = Unknown | | | | | |
| 40 | ME062 | Marital Status | Subscriber's marital status. | Text | char | 1 | 0% | Optional |
| | | | S = Single | | | | | |
| | | | D = Divorced | | | | | |
| | | | M = Married | | | | | |
| | | | P = Domestic Partnership | | | | | |
| | | | N = Never Married | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|--------------|--------|----------------------|----------|
| | | | W = Widowed | | | | | |
| | | | X = Legally Separated | | | | | |
| | | | U = Unknown | | | | | |
| 41 | ME063 | Benefit Status | Code that defines status of benefits for the member. | Text | char | 1 | 100% | Required |
| | | | A = Active | | | | | |
| | | | C = COBRA | | | | | |
| | | | R = Retiree | | | | | |
| | | | U = Unknown | | | | | |
| 42 | ME065 | Retirement Date | Date subscriber retired.put | Date | YYYY-MM-DD | 10 | 100% if ME063 = R | Required |
| 43 | ME072 | Covered Individuals | Number of individuals covered under the policy/contract of the subscriber. | Integer | unsigned int | 2 | 100% | Required |
| | | | Minimum value 1 | | | | | |
| 44 | ME077 | Member SIC Code | Member Standard Industrial Classification (SIC) code. See <u>Appendix K – External Sources.</u> | Text | char | 4 | 0% | Optional |
| 45 | ME078 | Employer Location ZIP Code | Report the 5- or 9-digit ZIP code of the member's employer's location. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K – External Sources.</u> [A46] | Integer | varchar | 9[A47] | 50% | Required |
| 46 | ME082 | Employer Name | Member's employer name. | Text | varchar | 60 | 99% | Required |
| 47 | ME083 | Employer EIN/Federal Tax Identification Number | Member's Employer Identification Number (EIN)/Federal Tax Identification Number. | Text | vvarchar | 15 | 50% | Required |
| | | | An Employer Identification Number is also known as a Federal Tax Identification Number, and is used to identify a business entity. Alphanumeric characters only—omit spaces and hyphens. | | | | | |
| 48 | ME107 | Carrier Specific Unique Member ID | Member's unique ID. | Text | varchar | 128 | 100% | Required |
| | | | Value should be masked prior to submission to the APCD. Masking should be consistent across time so the masked value representing the Member ID does not change. Masking criteria should be determined by submitting entity. | | | | | |
| 49 | ME109 | Subscriber State or Province | State or province of the subscriber's residence. See <u>Appendix K –</u> <u>External Sources.</u> | Text | char | 2 | 99% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|--|---------|--------------|--------|-----------|----------|
| 50 | ME110 | Subscriber ZIP Code of Residence | Report the 5- or 9-digit ZIP code of the subscriber's residence. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K –</u> <u>External Sources</u> . | Integer | varchar | 9[A48] | 99% | Required |
| 51 | ME112 | Pharmacy Deductible | Annual maximum amount of member's deductible applied to pharmacy coverage. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value | Numeric | ±decimal | 10,2 | 0% | Optional |
| 52 | ME113 | Medical Deductible | Annual maximum amount of member's deductible applied to Medical coverage. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value | Numeric | ±decimal | 10,2 | 0% | Optional |
| 53 | ME117 | Carrier Specific Unique Subscriber ID | The subscriber's unique ID. Value should be masked prior to submission to the APCD. Masking should be consistent across time so the masked value representing the Subscriber ID does not change. Masking criteria should be determined by submitting entity. | Text | varchar | 128 | 100% | Required |
| 54 | ME120 | Actuarial Value | Actuarial Value represented as a percentage of a grandfathered plan. Use in conjunction with ME122 – Grandfather Status. Required as of January 1, 2014, for small group and non-group (individual) plans sold inside or outside the Exchange. Use values provided in the most recent version of the HHS Actuarial Value Calculator available at: http://cciio.cms.gov/resources/regulations/index.html | Numeric | ±decimal | 6,4 | 100% | Required |
| 55 | ME121 | Metallic Value | Metal Level (percentage of Actuarial Value) as subject to or aligned with federal regulations. 1 = Platinum 2 = Gold 3 = Silver 4 = Bronze 0 = Not Applicable | Integer | unsigned int | 1 | 100% | Required |
| 56 | ME122 | Grandfather Status[A49] | See definition of "grandfathered plans" in HHS rules <u>CFR</u> 147.140. | Text | char | 1 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|------------|----------------------|-----------|-------------------|
| | | | Y = Yes (if ME030 = IND, SMG) N = No/Not Applicable O = Other T = Transitional (to regain grandfathered status) Required as of January 1, 2014, for small group and non-group (individual) plans sold inside or outside the Exchange. | | | | | |
| 57 | ME123 | Monthly Premium | The amount the subscriber is responsible for on a monthly basis to maintain this line of eligibility. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 100% | Required |
| 58 | ME124 | Attributed Primary Care Provider (PCP) Provider ID | PCP attributed to the patient for prior year. Leave NULL if unavailable. NPI preferred, else system provider ID. | Text | varchar | 30 | 0% | Optional |
| 59 | ME132 | Total Monthly Premium | Employer + subscriber's total contribution to monthly premium. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 0% | Optional |
| 60 | ME150A | Subscriber Date of Birth | Subscriber's date of birth. | Date | YYYY-MM-DD | 10 | 90% | Required |
| 61 | ME151A | Subscriber Gender | Subscriber's gender. M = Male F = Female U = Unknown | Text | char | 1 | 100% | Required |
| 62 | ME153A | Subscriber County | County FIPS Code of subscriber's residence. See <u>Appendix K –</u> <u>External Sources.</u> | Text | varchar | 25 | 50% | Required |
| 63 | ME154A | Subscriber Race 1 | Primary race of subscriber. See <u>Appendix H – Race.</u> | Text | char | 6 | 90% | Required [A50] |
| 64 | ME155A | Subscriber Race 2 | Secondary race of subscriber. See <u>Appendix H – Race.</u> | Text | char | 6 | 50% | Required [A51] |
| 65 | ME156A | Subscriber Ethnicity 1 | Primary ethnicity of subscriber. See <u>Appendix I – Ethnicity.</u> | Text | varchar | <mark>2</mark> [A52] | 90% | Required [A53] |
| 66 | ME157A | Subscriber Language | Subscriber's self-disclosed verbal language preference based on the ISO 639-3: 2007 code set. See <u>Appendix G – Language</u> . | Text | char | 3[A54] | 50% | Required [A55] |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|--------------|--------|-----------|-------------------|
| 67 | ME161A | Consumer Directed Health Plan (CDHP) | Member participates in a Consumer Directed Health Plan (CDHP) with Health Savings Account (HSA) or Health Resources Account (HRA) indicator. | Integer | unsigned int | 1 | 95% | Required |
| | | | 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | | | | | |
| 68 | ME162A | Date of First Enrollment | The date that the member was initially enrolled in the plan, or the plan's effective date. | Date | YYYY-MM-DD | 10 | 100% | Required |
| 69 | ME163A | Date of Disenrollment | End date of enrollment or plan term date for the member in plan. If plan is currently active, populate with 9999-12-31. The value in this field cannot be equal to or less than ME162A. | Date | YYYY-MM-DD | 10 | 75% | Required |
| 70 | ME164A | Health Plan | Name of health plan. | Text | varchar | 100 | 100% | Required |
| 71 | ME166A | Subscriber Ethnicity 2 | Secondary ethnicity of subscriber. See <u>Appendix I - Ethnicity.</u> | Text | varchar | 2[A56] | 50% | Required [A57] |
| 72 | ME170A | Subscriber [A58]NAICS Code | Subscriber's industry description. See <u>Appendix K - External</u> <u>Sources.</u> | Text | varchar | 6 | 0% | Optional |
| 73 | ME173A | Member County | County FIPS Code of member's residence. See <u>Appendix K -</u> <u>External Sources.</u> | Text | varchar | 25 | 75% | Required |
| 74 | ME992 | HIOS ID | A 16-byte identifier (CMS field name INSRNC_PLAN_ID) representing submitting entities within the Health Insurance Oversight System, the federal government's primary data collection vehicle for the health insurance 'Exchanges' Marketplaces. Required for submitting entities with HIOS IDs for the Arkansas Health Insurance Marketplace to replicate the HIOS ID data element for the member file. <i>Request exception if not</i> <i>applicable</i> . | Text | varchar | 16 | 10% | Required |
| 75 | ME998 | APCD Unique ID | See <u>Appendix N - HIOS ID Value Component Definitions</u> . Encrypted identifier representing member's last name and date | Text | varchar | 100 | 100% | Required |
| | | | of birth. APCD Unique IDs will be consistent across records, representing every instance of a unique combination of the fields specified. | | | | | |
| | | | See Submitted Data Encryption Requirements. | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|--|------|---------|--------|-----------|----------|
| 76 | ME107A | Carrier Specific Unique Member ID – Alias | Alias Member Unique ID.This field is used when submitting entity internal systems change, resulting in systemwide or sub-systemwide member ID changes. This field should contain the original member ID when this change happens. ME107 would contain the new member ID generated by the new system or sub-system.This field should be populated with the original member ID every time the member record is submitted thereafter. | Text | varchar | 128 | 0% | Optional |
| 77 | ME117A | Carrier Specific Unique Subscriber ID – Alias | Alias Subscriber's Unique ID. This field is used when submitting entity internal systems change, resulting in systemwide or sub-systemwide subscriber ID changes. This field should contain the original subscriber ID when this change happens. ME117 would contain the new subscriber ID generated by the new system or sub-system. This field should be populated with the original subscriber ID every time the member record is submitted thereafter. | Text | varchar | 128 | 0% | Optional |
| 78 | ME024 | Member Hispanic Indicator[A59] | Indicator represents member's Hispanic origin. Y = Member is Hispanic/Latino/Spanish N= Member is not Hispanic/Latino/Spanish U = Unknown/not specified. The code value "U" for unknown, should be used ONLY when member answers unknown, or refuses to answer X – data is not available | Text | char | 1 | 100% | Required |
| 79 | ME159A | Subscriber Hispanic Indicator[A60] | Indicator represents subscriber's Hispanic origin. Y = Subscriber is Hispanic/Latino/Spanish N= Subscriber is not Hispanic/Latino/Spanish U = Unknown/not specified. The code value "U" for unknown, should be used ONLY when subscriber answers unknown, or refuses to answer X – data is not available | Text | char | 1 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|----------------------------|--|---------|--------------|--------|----------------------------------|----------|
| 80 | ME910 | Medicaid AID Category[A61] | For Arkansas Medicaid claims only. Provide the primary Medicaid State Aid Category code for the member. If not applicable, leave blank | Text | char | 2 | 100% when ME001 = '99MCD1' | Required |
| 81 | ME850 | Placeholder1[A62] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 82 | ME851 | Placeholder2[A63] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 83 | ME852 | Placeholder3[A64] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 84 | ME853 | Placeholder4[A65] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 85 | ME854 | Placeholder5[A66] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 86 | ME993 | System ID | System ID. This field represents the submitting entity internal system from which data is sourced. The default value is 0 , representing the initial system from which the data is pulled. Place the value 0 on all records initially. If a system changes, increase the value by increments of 1. For example, if a system changes, the value would change from 0 to 1. If it changes again, the value would change from 1 to 2. This ID represents the system at the record level. Some submitting entities combine data from multiple systems into a single submission. If one of these systems changes, the system ID would be incremented on the records from the changed system. The system ID on the remaining records would not change. If the system changes, resulting in member ID and subscriber ID changes, utilize the Alias fields to capture new and previous member and subscriber IDs for continuity. | Integer | unsigned int | 1 | 100% | Required |

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Medical Claims Data

File Guidelines

All fields shall be coded with the values specified in the Enrollment data file.

- All fields must be included in the data submission.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included, in order, with this file submission. *See example below*.
- The Medical Claim Data control count data layout is found in <u>Control Count Record Layout Medical Claim Data</u>.
- Use values in the Data Element ID column as column names for the Detail Data Header Record.
- If a value is not present for Date, Integer, or Numeric fields, pass a NULL value (||).
- If a <u>data exception has been applied</u>, pass a NULL value (||) in the field.
- If a required field contains only values representing Unknown, Other, or Not Applicable, the submission will be failed and a data exception will be required.
- If a date value is unavailable, leave NULL. Do not insert system default date. If a default date is encountered, the file will fail data submission validation. Dates older than 1910-01-01 will be flagged for further review.

Medical Claim Submission Example (DH and DD are shortened for example)

| Category | Record Type | Example |
|---------------|--------------------|--|
| Header | Header Header | HH HD001 HD002 HD003 HD004 HD005 HD006 HD007 HD008 HD009 HD010 |
| | Header Data | HD 28362 MC 2015-01-01 2015-02-01 1 1 1 8.0.2022 PROD |
| Control Count | Control Header | CH CC001 CC002 CC003 CC004 CC005 CC011 CC012 CC013 CC014 CC015 |
| | Control Data | CD 28362 CLM M 8923 9602 62221 63 34723 926623 3436 |
| Data | Detail Data Header | DH MC999 MC001 MC002 MC003 MC004 MC005 MC137 MC141 |
| | Detail Data | DD 1 28362 432 CI 36203AB1 1 120922d84 120683S7a |
| Trailer | Trailer Header | TH TR001 TR002 TR003 TR004 TR005 TR006 TR007 |
| | Trailer Data | TD 28362 MC 2015-01-01 2015-02-01 2015-03-01 2015-04-01 |

Reminder: You must include the DH record before the DD rows in the submitted file.

Medical Claims Data Table Layout

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--------------------------------|--|---------|--------------|--------|---|----------|
| 1 | DH | Record Prefix | Record Prefix Place the value DD in the Medical claims data detail record. | Text | char | 2 | 100% | Required |
| 2 | MC999 | Unique Row ID | Each row must contain a unique ID or row number. | Integer | unsigned int | 15 | 100% | Required |
| 3 | MC001 | Submitter | Code representing entity submitting data. [A67] The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use the 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see the File Naming Convention section). Must match entity code in the file name. Must match HD001 and TR001. | Text | varchar | 6 | 100% | Required |
| 4 | MC002 | National Plan ID | Centers for Medicare & Medicaid Services (CMS) National Plan Identification Number (Plan ID). Do not report any value here until National Plan ID is fully implemented. This is a unique identifier as outlined by CMS for Plans or Sub Plans. | Integer | unsigned int | 30 | 0% | Optional |
| 5 | MC003 | Insurance Type/Product Code | Insurance type or product identification code that indicates the individual's type of insurance coverage. See <u>Appendix A -</u> <u>Insurance Type/Product Code.</u> | Text | varchar | 6 | 99% | Required |
| 6 | MC004 | Payer Claim Control Number | Claim number used by the submitting entity to internally track the claim. In general, the claim number is associated with all service lines of the bill. It must apply to the entire claim and be unique within the submitting entity's system. | Text | varchar | 35 | 99% | Required |
| 7 | MC005 | Line Number | Line number for this service. The line counter begins with 1 and is incremented by 1 for each additional service line of a claim. This field is used in algorithms to determine the final payment for the service. If the submitting entity's processing system assigns an internal line counter for the adjudication process, that number may be submitted in place of the line number submitted by the provider | Integer | unsigned int | 4 | 99% | Required |
| 8 | MC005A | Version Number | Final version number of the claim or claim service line. This value can be assigned independently in the claims system or it can be extracted from the claim number. | Integer | int | 35 | 100% if MC706 = 1 or custom approach | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|---|---------|------------|--------|--------------------------------|----------|
| | | | The dependency for this field may change depending on the version approach selected. These changes will be handled with the exception process. If not applicable to the versioning process, request an exception. See <u>Exhibit C – APCD Claims</u> <u>Versioning</u> . | | | | requiring version number | |
| 9 | MC005B | Version Number Date | Value representing the latest version of the claim. Values must be a Julian date (YYDDD) with 2-digit year and 3-digit day (e.g., January 15, 2016 = 16015) | Integer | char | 5 | 100% if MC706 = 2 | Required |
| | | | The dependency for this field may change depending on the version approach selected. These changes will be handled with the exception process. If not applicable to the versioning process, request an exception. See Exhibit C – APCD Claims Versioning. | | | | | |
| 10 | MC006 | Insured Group or Policy Number | The alphanumeric group or policy number is associated with the entity that has purchased the insurance. For self-funded plans this relates to the employer paying for claims where the carrier acts as TPA. For the majority of enrollment and claims data the group relates to the employer. | Text | varchar | 30 | 100% | Required |
| 11 | MC008 | Plan Specific Contract Number | Submitting entity's assigned contract number for the subscriber. Set as NULL if unavailable. Set as NULL if contract number is the subscriber's social security number | Text | varchar | 20 | 100% | Required |
| 12 | MC009 | Member Suffix or Sequence Number (Person Code) | Unique number of the member within the contract. Must be an identifier that is unique to the member. This column is the unique identifying column for membership and related medical and pharmacy claims (e.g., the value for person one is 001, the value for person two is 002, etc.). This value does not have to be in the this format (001, 002, etc.) if the claims system numbers members differently. | Integer | int | 10 | 99% | Required |
| 13 | MC011 | Individual Relationship Code | Member's relationship to the subscriber or the insured. See <u>Appendix B - Relationship Code.</u> | Integer | char | 2 | 100% | Required |
| 14 | MC012 | Member Gender | Gender of the member. M = Male F = Female U = Unknown | Text | char | 1 | 100% | Required |
| 15 | MC013 | Member Date of Birth | Member's date of birth. | Date | YYYY-MM-DD | 10 | 100% | Required |
| 16 | MC015 | Member State or Province | State or province of member's residence. See <u>Appendix K -</u> <u>External Sources.</u> | Text | char | 2 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|----------------------------|--|---------|--------------|----------------------|--|----------|
| 17 | MC016 | Member ZIP Code | Report the 5- or 9-digit ZIP code of the member's residence. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K -</u> <u>External Sources.</u> | Integer | varchar | 9 <mark>[A68]</mark> | 100% | Required |
| 18 | MC017 | Paid Date | Date the record was approved for payment. | Date | YYYY-MM-DD | 10 | 100% | Required |
| 19 | MC018 | Admission Date | Date of the inpatient admission. | Date | YYYY-MM-DD | 10 | 100% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 20 | MC019 | Admission Hour | Hour the inpatient was admitted to the hospital. Required for all inpatient claims. Time is expressed in military time – HHMM. If only the hour is known, code the minutes as 00. Example: 4 p.m. would be reported as 1600. | Integer | char | 4 | 100% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 21 | MC020 | Admission Type | Represents admission type for inpatient stay. 1 = Emergency 2 = Urgent 3 = Elective 4 = Newborn 5 = Trauma 9 = Information not available | Integer | unsigned int | 1 | 100% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 22 | MC022 | Discharge Hour | Hour the inpatient was discharged from the hospital. Time is expressed in military time – HHMM. If only the hour is known, code the minutes as 00. Example: 4 p.m. would be reported as 1600. | Integer | char | 4 | 100% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 23 | MC023 | Final Discharge Status | Final status for the patient discharged from the institution. <u>See</u> <u>Appendix C - Discharge Status.</u> | Integer | char | 2 | 100% if MC094 = 002[A69] | Required |
| 24 | MC024 | Service Provider Number | Submitting entity's assigned or legacy ID identifying the entity or service/rendering provider directly providing the service - submitting facility for institutional claims, physician or healthcare professional for professional claims. This is the identifier used by the submitter for internal identification purposes, and does not routinely change. Must correspond to Provider ID (PV001) in the Provider File. If not applicable, leave NULL.[A70] | Text | varchar | 30 | 99% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|---|---------|--------------|--------|-----------|----------|
| 25 | MC025 | Service Provider EIN/Federal Tax ID Number | Federal taxpayer's identification number for rendering/attending provider. An Employer Identification Number (EIN) is also known as a Federal Tax Identification Number, and is used to identify a business entity. Alphanumeric characters only — omit spaces and hyphens | Text | varchar | 15 | 0% | Optional |
| 26 | MC026 | National Service Provider ID | National Provider Identification (NPI) number for the entity or rendering/attending provider directly providing the service. If not known, leave NULL. Do not populate with associated servicing organization NPI (MC134). | Integer | char | 10 | 100% | Required |
| 27 | MC027 | Service Provider Entity Type Qualifier | Flag identifying Service Provider NPI as person or non- person/facility. Use 2 if the provider cannot be identified as an individual provider. Values: 1 = Person 2 = Non-Person entity | Integer | unsigned int | 1 | 90% | Required |
| 28 | MC028 | Service Provider First Name | Service provider's first name. This field should contain first name only. Middle names or middle initials should be in the Service Provider Middle Name field (MC029). | Text | varchar | 25 | 50% | Required |
| 29 | MC029 | Service Provider Middle Name | Service provider's middle name. | Text | varchar | 25 | 5% | Required |
| 30 | MC030 | Service Provider Last Name or Organization Name | Service provider's last name. If not individual, place organization name in this field. When the provider is an individual, this field should contain last name only. Suffixes should be in the Service Provider Suffix field (MC031). | Text | varchar | 100 | 100% | Required |
| 31 | MC031 | Service Provider Suffix | Service provider suffix is used to capture any generational identifiers associated with an individual clinician's name (e.g., Jr., Sr., III). Do not code the clinician's credentials (e.g., MD, LCSW) in this field. Set to NULL if the provider is a facility or an organization. | Text | varchar | 10 | 5% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|--|---------|--------------|--------|--------------------------------|----------|
| 32 | MC032 | Service Provider Specialty | Code defining provider specialty. Provide lookup tables for every field containing non-standard codes. Not required if CMS Specialty codes are used. | Text | varchar | 10 | 90% | Required |
| 33 | MC033 | Service Provider City | City of service provider's address. | Text | varchar | 30 | 90% | Required |
| 34 | MC034 | Service Provider State | State or province of service provider's address. See <u>Appendix K</u> - External Sources. | Text | char | 2 | 90% | Required |
| 35 | MC035 | Service Provider ZIP Code | Report the 5- or 9-digit ZIP code of the servicing provider's address, preferably the practice location. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K - External Sources</u> . | Integer | varchar | 9[A71] | 90% | Required |
| 36 | MC036 | Type of Bill - Institutional | Bill type for institutional claims. Set to NULL for professional claims. See <u>Appendix D - Type of Bill.</u> | Text | char | 3 | 100% if MC094 = 002 | Required |
| 37 | MC037 | Facility Type | This field records the type of facility where the service was performed. See Appendix E - Facility Type/Place. | Integer | unsigned int | 2 | 100% | Required |
| 38 | MC038 | Coordination of Benefits (COB) Status | This field contains the benefit coordination status of claim 01 = Processed as primary 02 = Processed as secondary 03 = Processed as tertiary 19 = Processed as primary, forwarded to additional payer(s) 20 = Processed as secondary, forwarded to additional payer(s) 21 = Processed as tertiary, forwarded to additional payer(s) | Integer | char | 2 | 100% | Required |
| 39 | MC038A | Coordination of Benefits (COB) flag | Indicates if claim was Coordination of Benefits (COB) claim. 1 = Yes 2 = No | Integer | unsigned int | 1 | 100% | Required |
| 40 | MC039 | Admitting Diagnosis | This field contains the ICD-9-CM or ICD-10-CM diagnosis code indicating the reason for the institution admission. Decimal point is not coded. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | 100% if MC094 = 002[A72] | Required |
| 41 | MC040 | Accident Code | This field describes an injury, poisoning, or adverse effect using an ICD-9-CM E-code or ICD-10-CM V, W, X, Y code diagnoses. Decimal point is not coded. Additional E-Codes may be reported | Text | varchar | 7 | 0% | Optional |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|----------------------|---|------|---------|--------|-----------|----------|
| | | | in other diagnosis fields MC041–MC053. See <u>Appendix K -</u> <u>External Sources.</u> | | | | | |
| 42 | MC041 | Principal Diagnosis | This field contains the ICD-9-CM or ICD-10-CM diagnosis code for the principal diagnosis. Decimal point is not coded. See <u>Appendix</u> <u>K - External Sources.</u> | Text | varchar | 7 | 100% | Required |
| 43 | MC042 | Other Diagnosis - 1 | This field contains the ICD-9-CM or ICD-10-CM diagnosis code for the first secondary diagnosis. Decimal point is not coded. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | 50% | Required |
| 44 | MC043 | Other Diagnosis - 2 | This field contains the ICD-9-CM OR ICD-10-CM diagnosis code for the second secondary diagnosis. Decimal point is not coded. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | 20% | Required |
| 45 | MC044 | Other Diagnosis - 3 | This field contains the ICD-9-CM or ICD-10-CM diagnosis code for the third secondary diagnosis. Decimal point is not coded. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | 5% | Required |
| 46 | MC045 | Other Diagnosis - 4 | This field contains the ICD-9-CM or ICD-10-CM diagnosis code for the fourth secondary diagnosis. Decimal point is not coded. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | <1% | Required |
| 47 | MC046 | Other Diagnosis - 5 | This field contains the ICD-9-CM or ICD-10-CM diagnosis code for the fifth secondary diagnosis. Decimal point is not coded. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | <1% | Required |
| 48 | MC047 | Other Diagnosis - 6 | This field contains the ICD-9-CM or ICD-10-CM diagnosis code for the sixth secondary diagnosis. Decimal point is not coded. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | <1% | Required |
| 49 | MC048 | Other Diagnosis - 7 | This field contains the ICD-9-CM or ICD-10-CM diagnosis code for the seventh secondary diagnosis. Decimal point is not coded. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | <1% | Required |
| 50 | MC049 | Other Diagnosis - 8 | This field contains the ICD-9-CM or ICD-10-CM diagnosis code for the eighth secondary diagnosis. Decimal point is not coded. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | <1% | Required |
| 51 | MC050 | Other Diagnosis - 9 | This field contains the ICD-9-CM or ICD-10-CM diagnosis code for the ninth secondary diagnosis. Decimal point is not coded. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | <1% | Required |
| 52 | MC051 | Other Diagnosis - 10 | This field contains the ICD-9-CM or ICD-10-CM diagnosis code for the tenth secondary diagnosis. Decimal point is not coded. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | <1% | Required |
| 53 | MC052 | Other Diagnosis - 11 | This field contains the ICD-9-CM or ICD-10-CM diagnosis code for the eleventh secondary diagnosis. Decimal point is not coded.See Appendix K - External Sources. | Text | varchar | 7 | <1% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|------------------------|---|------|---------|--------|------------------------|----------|
| 54 | MC053 | Other Diagnosis - 12 | This field contains the ICD-9-CM or ICD-10-CM diagnosis code for the twelfth secondary diagnosis. Decimal point is not coded. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | <1% | Required |
| 55 | MC054 | Revenue Code | Revenue code for institutional claims. It is one of three fields used to report type of service. National Uniform Billing Committee Codes are accepted. Leading zeros required for values. | Text | char | 4 | 100% if MC094 = 002 | Required |
| 56 | MC055 | Procedure Code | HCPCS or CPT code for the procedure performed. It is one of three fields used to report the service. Health Care Common Procedural Coding System (HCPCS), including CPT codes of the American Medical Association, are accepted. See <u>Appendix K - External Sources.</u> | Text | varchar | 5 | 80% | Required |
| 57 | MC056 | Procedure Modifier - 1 | Modifier is used to indicate that a service or procedure has been altered by some specific circumstance but not changed in its definition or code. Modifiers may be used to indicate a service or procedure that has both a professional and a technical component, only part of a service was performed, a bilateral procedure was performed, or a service or procedure was provided more than once. See <u>Appendix F - Procedure Modifier</u> <u>Codes.</u> | Text | char | 2 | 10% | Required |
| 58 | MC057 | Procedure Modifier - 2 | Modifier is used to indicate that a service or procedure has been altered by some specific circumstance but not changed in its definition or code. Modifiers may be used to indicate a service or procedure that has both a professional and a technical component, only part of a service was performed, a bilateral procedure was performed, or a service or procedure was provided more than once. See <u>Appendix F - Procedure Modifier</u> <u>Codes.</u> | Text | char | 2 | 2% | Required |
| 59 | MC057B | Procedure Modifier - 3 | Modifier is used to indicate that a service or procedure has been altered by some specific circumstance but not changed in its definition or code. Modifiers may be used to indicate a service or procedure that has both a professional and a technical component, only part of a service was performed, a bilateral procedure was performed, or a service or procedure was provided more than once. See <u>Appendix F - Procedure Modifier</u> <u>Codes.</u> | Text | char | 2 | <1% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|---|------|---------|--------|----------------------------|----------|
| 60 | MC057C | Procedure Modifier - 4 | Modifier is used to indicate that a service or procedure has been altered by some specific circumstance but not changed in its definition or code. Modifiers may be used to indicate a service or procedure that has both a professional and a technical component, only part of a service was performed, a bilateral procedure was performed, or a service or procedure was provided more than once. See <u>Appendix F - Procedure Modifier</u> <u>Codes.</u> | Text | char | 2 | <1% | Required |
| 61 | MC058 | Principal ICD-9-CM or ICD-10-CM Procedure Code | Principal institutional ICD-9-CM or ICD-10-CM procedure code. The decimal point is not coded. The ICD-9-CM or ICD-10-CM procedure must be repeated for all lines of the claim if necessary. This is one of three fields used to report type of service. <u>See Appendix K - External Code Sources.</u> | Text | varchar | 7 | 55% MC094 = 002[A73] | Required |
| 62 | MC058A | Other ICD-9-CM or ICD-10-CM Procedure Code - 1 | First secondary institutional ICD-9-CM or ICD-10-CM procedure code. The decimal point is not coded. The ICD-9-CM or ICD-10- CM procedure must be repeated for all lines of the claim if necessary. See <u>Appendix K - External Code Sources.</u> | Text | varchar | 7 | 30% if MC094 = 002[A74] | Required |
| 63 | MC058B | Other ICD-9-CM or ICD-10-CM Procedure Code - 2 | Second secondary institutional ICD-9-CM or ICD-10-CM procedure code. The decimal point is not coded. The ICD-9-CM or ICD-10-CM procedure must be repeated for all lines of the claim if necessary. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | 15% if MC094 = 002[A75] | Required |
| 64 | MC058C | Other ICD-9-CM or ICD-10-CM Procedure Code - 3 | Third secondary institutional ICD-9-CM or ICD-10-CM procedure code. The decimal point is not coded. The ICD-9-CM or ICD-10-CM procedure must be repeated for all lines of the claim if necessary. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | 10% if MC094 = 002[A76] | Required |
| 65 | MC058D | Other ICD-9-CM or ICD-10-CM Procedure Code - 4 | Fourth secondary institutional ICD-9-CM or ICD-10-CM procedure code. The decimal point is not coded. The ICD-9-CM or ICD-10-CM procedure must be repeated for all lines of the claim if necessary. See <u>Appendix K - External Sources</u> . | Text | varchar | 7 | 5% if MC094 = 002[A77] | Required |
| 66 | MC058E | Other ICD-9-CM or ICD-10-CM Procedure Code - 5 | Fifth secondary institutional ICD-9-CM or ICD-10-CM procedure code. The decimal point is not coded. The ICD-9-CM or ICD-10- CM procedure must be repeated for all lines of the claim if necessary. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | <1% if MC094 = 002[A78] | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|------------|--------|----------------------------|----------|
| 67 | MC058EA | Other ICD-9-CM or ICD-10-CM Procedure Code - 6 | Sixth secondary institutional ICD-9-CM or ICD-10-CM procedure code. The decimal point is not coded. The ICD-9-CM or ICD-10-CM procedure must be repeated for all lines of the claim if necessary. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | <1% if MC094 = 002[A79] | Required |
| 68 | MC058F | Other ICD-9-CM or ICD-10-CM Procedure Code - 7 | Seventh secondary institutional ICD-9-CM or ICD-10-CM procedure code. The decimal point is not coded. The ICD-9-CM or ICD-10-CM procedure must be repeated for all lines of the claim if necessary. See <u>Appendix K - External Sources</u> . | Text | varchar | 7 | <1% if MC094 = 002[A80] | Required |
| 69 | MC058G | Other ICD-9-CM or ICD-10-CM Procedure Code - 8 | Eighth secondary institutional ICD-9-CM or ICD-10-CM procedure code. The decimal point is not coded. The ICD-9-CM or ICD-10- CM procedure must be repeated for all lines of the claim if necessary. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | <1% if MC094 = 002[A81] | Required |
| 70 | MC058H | Other ICD-9-CM or ICD-10-CM Procedure Code - 9 | Ninth secondary institutional ICD-9-CM or ICD-10-CM procedure code. The decimal point is not coded. The ICD-9-CM or ICD-10- CM procedure must be repeated for all lines of the claim if necessary. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | <1% if MC094 = 002[A82] | Required |
| 71 | MC058J | Other ICD-9-CM or ICD-10-CM Procedure Code - 10 | Tenth secondary institutional ICD-9-CM or ICD-10-CM procedure code. The decimal point is not coded. The ICD-9-CM or ICD-10- CM procedure must be repeated for all lines of the claim if necessary. See <u>Appendix K - External Sources.</u> | Text | varchar | 7 | <1% MC094 = 002[A83] | Required |
| 72 | МС058К | Other ICD-9-CM or ICD-10-CM Procedure Code - 11 | Eleventh secondary institutional ICD-9-CM or ICD-10-CM procedure code. The decimal point is not coded. The ICD-9-CM or ICD-10-CM procedure must be repeated for all lines of the claim if necessary. See <u>Appendix K - External Sources</u> . | Text | varchar | 7 | <1% if MC094 = 002[A84] | Required |
| 73 | MC058L | Other ICD-9-CM or ICD-10-CM Procedure Code - 12 | Twelfth secondary institutional ICD-9-CM or ICD-10-CM procedure code. The decimal point is not coded. The ICD-9-CM or ICD-10-CM procedure must be repeated for all lines of the claim if necessary. See <u>Appendix K - External Sources</u> . | Text | varchar | 7 | <1% if MC094 = 002[A85] | Required |
| 74 | MC059 | Date of Service - From | First date of service for this service line. | Date | YYYY-MM-DD | 10 | 100% | Required |
| 75 | MC060 | Date of Service - Thru | Last date of service for this service line. Future dates are acceptable. | Date | YYYY-MM-DD | 10 | 100% | Required |
| 76 | MC061 | Quantity | Count of services rendered. | Integer | int | 4 | 100% | Required |
| 77 | MC062 | Charge Amount | Total charges for the service as reported by the provider to the insurance carrier. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 99% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-----------------------------------|---|---------|----------|--------|----------------------|----------|
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, value should be represented as a negative. | | | | | |
| 78 | MC063 | Paid Amount | Amount paid by the submitting entity/insurance carrier for the claim line. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 99% | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, value should be represented as a negative. | | | | | |
| 79 | MC063A | Header/ Line Payment Indicator | Flag indicating whether the payment is reported on the header or line level. | Text | char | 1 | 100% | Required |
| | | | H = Header Level — If H, populate all lines of the claim with H. Put the payment on the header record and populate the paid amount on each line after the first line 0.00 . | | | | | |
| | | | L = Line Level — If L, populate each line as necessary. | | | | | |
| 80 | MC063C | Withhold Amount | Amount withheld from payment to a provider by a submitting entity, which may be paid at a later date. If no amount withheld, populate with \$0.00. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 99% | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 81 | MC064 | Capitation Amount | Fee for service equivalent that would have been paid by the healthcare claims processor for a specific service if the service had not been capitated. "Capitated services" means services rendered by a provider through a contract where payments are based upon a fixed dollar amount for each member on a periodic basis. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If record does not meet the dependency, do not populate with \$0.00. Leave NULL. | Numeric | ±decimal | 10,2 | 100% if MC206 = Y | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--------------------------------------|---|---------|--------------|--------|--|----------|
| 82 | MC065 | Copay Amount | Pre-set, fixed dollar amount of copay payable by a member/patient and paid to the service provider. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 99% | Required |
| 83 | MC066 | Coinsurance Amount | Defines a calculated percentage amount for the claim line service that the individual is responsible to pay. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 99% | Required |
| 84 | MC067 | Deductible Amount | Amount that defines a preset, fixed amount for this claim line service that the individual is responsible to pay. Report \$0.00 if no deductible applies to service. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 99% | Required |
| 85 | MC068 | Patient Account/Control Number | Identifying number assigned by hospital/facility. | Text | varchar | 20 | 100% | Required |
| 86 | MC069 | Discharge Date | Date patient discharged. Required for all inpatient claims. | Date | YYYY-MM-DD | 10 | 100% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 87 | MC070 | Service Provider Country Code | Country code of the Service Provider. Use 3-digit ISO Country Codes. See <u>Appendix K - External Sources.</u> | integer | unsigned int | 3 | 100% | Required |
| 88 | MC071 | DRG | Diagnostic Related Group Code: DRG paid by payer. If not available send billed DRG. Not applicable to Medicaid. | Text | char | 3 | 20% if MC036 begins with 11, 12 and MC094 = 002 | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|---------|--------|-----------------------------|----------|
| 89 | MC072 | DRG Version | Diagnostic Related Group Version Number: Version of DRG (inpatient) grouper used | Text | char | 2 | 100% if MC071 <> NULL | Required |
| 90 | MC073 | APC | Ambulatory Payment Classification Number: Carriers and healthcare claims processors shall code using CMS methodology. | Text | char | 4 | 0% | Optional |
| 91 | MC074 | APC Version | Ambulatory Payment Classification Version: Version of APC (outpatient) grouper used. | Text | char | 2 | 0% | Optional |
| 92 | MC075 | Drug Code | National Drug Code (NDC): Used only when a medication is paid as part of a medical claim or when a DME device has an NDC code. J codes should be submitted under procedure code (MC055), and have a procedure code type of 'HCPCS'. Drug Code as defined by the FDA in 11-character format (5-4-2) without hyphenation. | Text | varchar | 11 | 0% | Optional |
| 93 | MC076 | Billing Provider Number | Submitting entity's assigned or legacy ID identifying the provider responsible for billing the service rendered. This is the identifier used by the submitter for internal identification purposes, and does not routinely change. Must correspond to Provider ID (PV001) in the Provider File. If not applicable, leave NULL.[A86] | Text | varchar | 30 | 10% | Required |
| 94 | MC077 | National Billing Provider ID | National Provider Identification (NPI) number for the billing provider. The NPI is mandated for use under HIPAA. Required if Billing Provider Number is not filled. | Integer | char | 10 | 100% | Required |
| 95 | MC078 | Billing Provider Last Name or Organization Name | Billing provider last name. If not an individual, place organization name in this field. When the provider is an individual, this field should contain last name only. Suffixes should be in the Billing Provider Suffix field (MC213). | Text | varchar | 100 | 100% | Required |
| 96 | MC079 | Diagnosis Code Pointer - 1 | Number indicating order of relevance for Primary Diagnosis code for claims filed using CMS 1500 form. For example, if Primary Diagnosis code is the most relevant diagnosis on the claim line, the value in Diagnosis Code Pointer 1 becomes 1 or A. However, if Other Diagnosis Code 2 is the most relevant and the Primary Diagnosis code becomes secondary, the value in Diagnosis Code Pointer 1 becomes 2 or B. | Text | varchar | 4 | 25% | Required |
| 97 | MC080 | Diagnosis Code Pointer - 2 | Number indicating order of relevant for Other Diagnosis Code 1 for claims filed using CMS 1500 form. For example, if Other Diagnosis code 2 becomes the most relevant diagnosis on the claim line, the value in Diagnosis Code Pointer 2 becomes 1 or A. | Text | varchar | 4 | 10% | Required |
| 98 | MC081 | Diagnosis Code Pointer - 3 | Number indicating order of relevance for Other Diagnosis Code 2 for claims filed using CMS 1500 form. For example, if Other | Text | varchar | 4 | <1% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---|---|---------|--------------|--------|--------------------------------|----------|
| | | | Diagnosis code 2 becomes the most relevant diagnosis on the claim line, the value in Diagnosis Code Pointer 3 becomes 1 or A. | | | | | |
| 99 | MC082 | Diagnosis Code Pointer - 4 | Number indicating order of relevance for Other Diagnosis Code 3 for claims using CMS 1500 form. For example, if Other Diagnosis code 3 becomes the most relevant diagnosis on the claim line, the value in Diagnosis Code Pointer 4 becomes 1 or A. | Text | varchar | 4 | <1% | Required |
| 100 | MC088 | Billing Provider EIN / Federal Tax ID Number | Billing Provider's Federal Tax Identification Number. An Employer Identification Number (EIN) is also known as a Federal Tax Identification Number, and is used to identify a business entity. Alphanumeric characters only — omit spaces and hyphens. | Text | varchar | 15 | 50% | Required |
| 101 | MC090 | LOINC Code | Logical Observation Identifiers, Names and Codes (LOINC). | Text | varchar | 7 | 0% | Optional |
| 102 | MC092 | Covered Days | Covered institutional days. Report the number of covered days the patient incurred during this admission. Report at the claim header level if billing by DRG, episode, or other grouped services. Otherwise report at the claim line level. | Integer | unsigned int | 4 | 100% if MC094 = 002[A87] | Required |
| 103 | MC093 | Non-Covered Days | Non-covered inpatient days. Report the number of non-covered days the patient incurred during this admission. Report at the claim header level if billing by DRG, episode, or other grouped services. Otherwise report at the claim line level. | Integer | unsigned int | 4 | 0% | Optional |
| 104 | MC094 | Type of Claim | Type of claim indicator. 001 = Professional 002 = Facility 003 = Encounter | Integer | char | 3 | 100% | Required |
| 105 | MC095 | Coordination of Benefits/TPL Liability Amount | Amount due from a secondary carrier. Report the amount that another payer is liable for after submitting payer has processed this claim line. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 10% | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 106 | MC098 | Allowed Amount | Maximum amount allowed and that an insurance carrier will pay to a provider for a particular procedure or service. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|--|---|---------|--------------|--------|-----------|-------------------|
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 107 | MC099 | Non-Covered Amount | Amount of claim line charge not covered. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented | Numeric | ±decimal | 10,2 | 100% | Required |
| 108 | MC108 | Service Provider Street Address | as a negative. Service Provider practice location street address line 1. | Text | varchar | 100 | 100% | Required |
| 109 | MC110 | Claim Processed Date | Date claim is processed. | Date | YYYY-MM-DD | 10 | 99% | Required |
| 110 | MC112 | Referring National Provider ID[A88] | Referring provider's NPI number. | Integer | char | 10 | 50% | Required [A89] |
| 111 | MC113 | Payment Arrangement Type | Value for contracted payment methodology at the claim level. 01 = Capitation 02 = Fee for Service 03 = Percent of Charges 04 = DRG 05 = Pay for Performance 06 = Global Payment 07 = Other 08 = Bundled Payment 09 = Payment Amount Per Episode | Integer | char | 2 | 100% | Required |
| 112 | MC119 | PCP Indicator | PCP rendered service indicator. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Integer | unsigned int | 1 | 0% | Optional |
| 113 | MC120 | DRG Level | The APR Diagnostic Related Group code severity level. 1 = Minor 2 = Moderate 3 = Major 4 = Extreme | Integer | unsigned int | 1 | 0% | Optional |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---|--|---------|--------------|--------|------------------------|----------|
| 114 | MC121 | Member Total Out of Pocket Amount | The sum of copay, coinsurance, and deductible representing the total amount the member is responsible to pay to the provider as part of their costs for services on this claim. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 99% | Required |
| 115 | MC122 | Global Payment Flag | Global payment indicator. 1 = Yes 0 = Not Applicable | Integer | unsigned int | 1 | 100% if MC094 = 003 | Required |
| 116 | MC124 | Denial Reason | Denial reason code. Placeholder for future requirements. | Text | char | 5 | 0% | Optional |
| 117 | MC126 | Accident Indicator | Accident-related indicator. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Integer | unsigned int | 1 | 0% | Optional |
| 118 | MC131 | In Network Indicator | Network rate applied indicator. 1 = Yes, in network 2 = No, out of network | Integer | unsigned int | 1 | 100% | Required |
| 119 | MC134 | National Service Organization Provider ID | National Provider Identification (NPI) number for the organization with which the rendering/attending provider directly providing the service is associated. | Integer | char | 10 | 100% | Required |
| 120 | MC136 | Discharge Diagnosis | ICD-9 or ICD-10 discharge diagnosis code. See <u>Appendix K -</u> <u>External Sources.</u> | Text | varchar | 7 | 0% | Optional |
| 121 | MC137 | Carrier Specific Unique Member ID | Member's unique ID. Value should be masked prior to submission to the APCD. Masking should be consistent across time so the masked value | Text | varchar | 128 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|--|---|------|---------|--------|---|----------|
| | | | representing the Member ID does not change. Masking criteria should be determined by submitting entity. | | | | | |
| 122 | MC138 | Claim Status | Status of the claim header or claim line. O = Original A = Adjusted – data on claim has been changed* B = Back Out/Reversal – record aligns with existing record that is no longer valid, nullifying the claim line's associated information. Dollars should be represented as negative. An adjustment, amendment, or replacement claim is expected to replace claim. D = Delete/Drop – claim line will be dropped from data. Negative dollar values are preferred. M = Amendment – data on claim has been changed.* R = Replacement – data on claim has been changed.* V = Void – record aligns with existing record that is incorrect and should not be used. Dollars should be represented as negative. F = Final – Status for paid claims (use when versioning process does not require claim status to identify final claim). Use as default. *These values have the same meaning. The values differ to align with submitting entity claims systems in an effort to reduce submitting entity data transformation. | Text | char | 1 | 100% | Required |
| 123 | MC139 | Original Claim Number | Original Claim Number. Report the Claim Control Number (MC004) that was originally sent in a prior filing to which this line corresponds. When reported, this data cannot equal its own MC004. If this field is not used for versioning, submit an exception to set the required threshold to 0. | Text | varchar | 35 | 10% | Required |
| 124 | MC141 | Carrier Specific Unique Subscriber ID | Subscriber's unique ID. Value should be masked prior to submission to the APCD. Masking should be consistent across time so the masked value representing the Subscriber ID does not change. Masking criteria should be determined by submitting entity. | Text | varchar | 128 | 100% | Required |
| 125 | MC154 | Present on Admission Code (POA) Primary | Code indicating the primary diagnosis was present at the time of admission. 1 = Exempt from POA reporting (use if POA reporting is not required by carrier) | Text | char | 1 | 50% if MC094 = 002 [A90]and MC041 <> NULL | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---|---|------|--------|--------|---|----------|
| | | | 3 = Unknown N = Other Diagnosis was not present at time of institutional admission U = Documentation insufficient to determine if condition was present at time of institutional admission W = Clinically undetermined Y = Diagnosis was present at time of institutional admission | | | | | |
| 126 | MC155 | Present on Admission Code – (POA) - 01 | Code indicating the presence of Other Diagnosis - 1 at the time of admission. | Text | char | 1 | 10% if MC094 = 002 [A91]and MC042 <> | Required |
| | | | 1 = Exempt from POA reporting (use if POA reporting is not required by carrier) 3 = Unknown N = Other Diagnosis was not present at time of institutional admission | | | | NULL | |
| | | | U = Documentation insufficient to determine if condition was present at time of institutional admission W = Clinically undetermined Y = Diagnosis was present at time of institutional admission | | | | | |
| 127 | MC156 | Present on Admission Code – (POA) - 02 | Code indicating the presence of Other Diagnosis - 2 at the time of admission. | Text | char | 1 | 10% if MC094 = 002 [A92]and MC043 <> | Required |
| | | | 1 = Exempt from POA reporting (use if POA reporting is not required by carrier) 3 = Unknown N = Other Disprasis use not present at time of institutional | | | | NULL | |
| | | | N = Other Diagnosis was not present at time of institutional admission U = Documentation insufficient to determine if condition was present at time of institutional admission | | | | | |
| | | | W = Clinically undetermined Y = Diagnosis was present at time of institutional admission | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---|---|------|--------|--------|---|----------|
| 128 | MC157 | Present on Admission Code – (POA) - 03 | Code indicating the presence of Other Diagnosis - 3 at the time of admission. | Text | char | 1 | >1% if MC094 = 002 [A93]and MC044 <> | Required |
| | | | 1 = Exempt from POA reporting (use if POA reporting is not required by carrier) 3 = Unknown | | | | NULL | |
| | | | N = Other Diagnosis was not present at time of institutional admission | | | | | |
| | | | U = Documentation insufficient to determine if condition was present at time of institutional admission W = Clinically undetermined | | | | | |
| | | | Y = Diagnosis was present at time of institutional admission | | | | | |
| 129 | MC158 | Present on Admission Code – (POA) - 04 | Code indicating the presence of Other Diagnosis - 4 at the time of admission. | Text | char | 1 | >1% if MC094 = 002 [A94]and MC045 <> | Required |
| | | | 1 = Exempt from POA reporting (use if POA reporting is not required by carrier) 3 = Unknown | | | | NULL | |
| | | | N = Other Diagnosis was not present at time of institutional admission | | | | | |
| | | | U = Documentation insufficient to determine if condition was present at time of institutional admission W = Clinically undetermined | | | | | |
| | | | Y = Diagnosis was present at time of institutional admission | | | | | |
| 130 | MC159 | Present on Admission Code – (POA) - 05 | Code indicating the presence of Other Diagnosis - 5 at the time of admission. | Text | char | 1 | >1% if MC094 = 002 [A95]and MC046 <> | Required |
| | | | 1 = Exempt from POA reporting (use if POA reporting is not required by carrier) | | | | NULL | |
| | | | 3 = Unknown N = Other Diagnosis was not present at time of institutional admission | | | | | |
| | | | U = Documentation insufficient to determine if condition was present at time of institutional admission | | | | | |
| | | | W = Clinically undetermined Y = Diagnosis was present at time of institutional admission | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---|---|------|--------|--------|---|----------|
| 131 | MC160 | Present on Admission Code – (POA) - 06 | Code indicating the presence of Other Diagnosis - 6 at the time of admission. | Text | char | 1 | >1% if MC094 = 002 [A96]and MC047 <> | Required |
| | | | 1 = Exempt from POA reporting (use if POA reporting is not required by carrier) 3 = Unknown | | | | NULL | |
| | | | N = Other Diagnosis was not present at time of institutional admission | | | | | |
| | | | U = Documentation insufficient to determine if condition was present at time of institutional admission W = Clinically undetermined | | | | | |
| | | | Y = Diagnosis was present at time of institutional admission | | | | | |
| 132 | MC161 | Present on Admission Code – (POA) - 07 | Code indicating the presence of Other Diagnosis - 7 at the time of admission. | Text | char | 1 | >1% if MC094 = 002 [A97]and MC048 <> | Required |
| | | | 1 = Exempt from POA reporting (use if POA reporting is not required by carrier) 3 = Unknown | | | | NULL | |
| | | | N = Other Diagnosis was not present at time of institutional admission | | | | | |
| | | | U = Documentation insufficient to determine if condition was present at time of institutional admission W = Clinically undetermined | | | | | |
| | | | Y = Diagnosis was present at time of institutional admission | | | | | |
| 133 | MC162 | Present on Admission Code – (POA) - 08 | Code indicating the presence of Other Diagnosis - 8 at the time of admission. | Text | char | 1 | >1% if MC094 = 002 [A98]and MC049 <> | Required |
| | | | 1 = Exempt from POA reporting (use if POA reporting is not required by carrier) | | | | NULL | |
| | | | 3 = Unknown N = Other Diagnosis was not present at time of institutional admission | | | | | |
| | | | U = Documentation insufficient to determine if condition was present at time of institutional admission | | | | | |
| | | | W = Clinically undetermined Y = Diagnosis was present at time of institutional admission | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---|---|------|--------|--------|--|----------|
| 134 | MC163 | Present on Admission Code – (POA) - 09 | Code indicating the presence of Other Diagnosis - 9 at the time of admission. | Text | char | 1 | >1% if MC094 = 002 [A99]and MC050 <> | Required |
| | | | 1 = Exempt from POA reporting (use if POA reporting is not required by carrier) 3 = Unknown | | | | NULL | |
| | | | N = Other Diagnosis was not present at time of institutional admission | | | | | |
| | | | U = Documentation insufficient to determine if condition was present at time of institutional admission W = Clinically undetermined | | | | | |
| | | | Y = Diagnosis was present at time of institutional admission | | | | | |
| 135 | MC164 | Present on Admission Code – (POA) - 10 | Code indicating the presence of Other Diagnosis - 10 at the time of admission. | Text | char | 1 | >1% if MC094 = 002 [A100]and MC051 <> | Required |
| | | | 1 = Exempt from POA reporting (use if POA reporting is not required by carrier) 3 = Unknown | | | | NULL | |
| | | | N = Other Diagnosis was not present at time of institutional admission | | | | | |
| | | | U = Documentation insufficient to determine if condition was present at time of institutional admission W = Clinically undetermined | | | | | |
| | | | Y = Diagnosis was present at time of institutional admission | | | | | |
| 136 | MC165 | Present on Admission Code – (POA) - 11 | Code indicating the presence of Other Diagnosis - 11 at the time of admission. | Text | char | 1 | >1% if MC094 = 002 [A101]and MC052 <> | Required |
| | | | 1 = Exempt from POA reporting (use if POA reporting is not required by carrier) | | | | NULL | |
| | | | 3 = Unknown N = Other Diagnosis was not present at time of institutional admission | | | | | |
| | | | U = Documentation insufficient to determine if condition was present at time of institutional admission | | | | | |
| | | | W = Clinically undetermined Y = Diagnosis was present at time of institutional admission | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|--|---|------|------------|--------|--|----------|
| 137 | MC166 | Present on Admission Code – (POA) - 12 | Code indicating the presence of Other Diagnosis - 12 at the time of admission. | Text | char | 1 | >1% if MC094 = 002 [A102]and MC053 <> | Required |
| | | | 1 = Exempt from POA reporting (use if POA reporting is not required by carrier) 3 = Unknown | | | | NULL | |
| | | | N = Other Diagnosis was not present at time of institutional admission U = Documentation insufficient to determine if condition was | | | | | |
| | | | present at time of institutional admission W = Clinically undetermined Y = Diagnosis was present at time of institutional admission | | | | | |
| 138 | MC203 | Billing Provider First Name | Billing provider first name. Set to NULL if provider is a facility or an organization. This field should contain first name only. Middle names or middle initials should be in the Billing Provider Middle Name field (MC204). | Text | varchar | 25 | 100% | Required |
| 139 | MC204 | Billing Provider Middle Name | Billing provider middle name. Set to NULL if provider is a facility or an organization. | Text | varchar | 25 | 25% | Required |
| 140 | MC205 | ICD-9-CM or ICD-10- CM Procedure Date | Date the principle inpatient procedure was performed. | Date | YYYY-MM-DD | 10 | 100% if MC058 is not NULL | Required |
| 141 | MC205A | ICD-9-CM or ICD-10- CM Procedure Date 1 | Date the first secondary inpatient procedure was performed. | Date | YYYY-MM-DD | 10 | 100% if MC058A is not NULL | Required |
| 142 | MC205B | ICD-9-CM or ICD-10- CM Procedure Date 2 | Date the second secondary inpatient procedure was performed. | Date | YYYY-MM-DD | 10 | 100% if MC058B is not NULL | Required |
| 143 | MC205C | ICD-9-CM or ICD-10- CM Procedure Date 3 | Date the third secondary inpatient procedure was performed. | Date | YYYY-MM-DD | 10 | 100% if MC058C is not NULL | Required |
| 144 | MC205D | ICD-9-CM or ICD-10- CM Procedure Date 4 | Date the fourth secondary inpatient procedure was performed. | Date | YYYY-MM-DD | 10 | 100% if MC058D is not NULL | Required |
| 145 | MC205E | ICD-9-CM or ICD-10- CM Procedure Date 5 | Date the fifth secondary inpatient procedure was performed. | Date | YYYY-MM-DD | 10 | 100% if MC058E is not NULL | Required |
| 146 | MC205F | ICD-9-CM or ICD-10- CM Procedure Date 6 | Date the sixth secondary inpatient procedure was performed. | Date | YYYY-MM-DD | 10 | 100% if MC058EA is not NULL | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---|---|---------|--------------|---------|----------------------------------|----------|
| 147 | MC205G | ICD-9-CM or ICD-10- CM Procedure Date 7 | Date the seventh secondary inpatient procedure was performed. | Date | YYYY-MM-DD | 10 | 100% if MC058F is not NULL | Required |
| 148 | MC205H | ICD-9-CM or ICD-10- CM Procedure Date 8 | Date the eighth secondary inpatient procedure was performed. | Date | YYYY-MM-DD | 10 | 100% if MC058G is not NULL | Required |
| 149 | MC205I | ICD-9-CM or ICD-10- CM Procedure Date 9 | Date the ninth secondary inpatient procedure was performed. | Date | YYYY-MM-DD | 10 | 100% if MC058H is not NULL | Required |
| 150 | MC205J | ICD-9-CM or ICD-10- CM Procedure Date 10 | Date the tenth secondary inpatient procedure was performed. | Date | YYYY-MM-DD | 10 | 100% if MC058J is not NULL | Required |
| 151 | MC205K | ICD-9-CM or ICD-10- CM Procedure Date 11 | Date the eleventh secondary inpatient procedure was performed. | Date | YYYY-MM-DD | 10 | 100% if MC058K is not NULL | Required |
| 152 | MC205L | ICD-9-CM or ICD-10- CM Procedure Date 12 | Date the twelfth secondary inpatient procedure was performed. | Date | YYYY-MM-DD | 10 | 100% if MC058L is not NULL | Required |
| 153 | MC206 | Capitated Service Indicator | Payment arrangement where a physician or group of physicians is paid a set amount for each enrolled person assigned to them, per period of time, whether or not that person seeks care Y = Services are paid under a capitated arrangement N = Services are not paid under a capitated arrangement U = Unknown | Text | char | 1 | 100% | Required |
| 154 | MC207 | Billing Provider Street Address | Billing provider practice location street address line 1. | Text | varchar | 100 | 100% | Required |
| 155 | MC208 | Billing Provider City | City of billing provider's address. | Text | varchar | 30 | 90% | Required |
| 156 | MC209 | Billing Provider State | State or province of Billing provider's address. See <u>Appendix K -</u> <u>External Sources.</u> | Text | char | 2 | 90% | Required |
| 157 | MC210 | Billing Provider ZIP Code | Report the 5- or 9-digit ZIP code of the billing provider's address, preferably the practice location. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K - External Sources.</u> | Integer | varchar | 9[A103] | 90% | Required |
| 158 | MC211 | Billing Provider Country Code | Country of the Billing Provider. Use 3-digit ISO Country Codes. See <u>Appendix K - External Sources.</u> | Integer | unsigned int | 3 | 100% | Required |
| 159 | MC212 | Billing Provider Specialty | Code defining provider specialty. Provide lookup tables for every field containing non-standard codes. Not required if CMS specialty codes are used. | Text | varchar | 10 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|-----------------------------|--|---------|--------------|---------|----------------------|----------|
| 160 | MC213 | Billing Provider Suffix | Billing provider suffix is used to capture any generational identifiers associated with an individual clinician's name (e.g., Jr., Sr., III). Do not code the clinician's credentials (e.g., MD, LCSW) in this field. Set to NULL if the provider is a facility or an organization. | Text | varchar | 10 | 5% | Required |
| 161 | MC214 | Capitation Flag | Periodicity of capitation amount. Y = Yearly M = Monthly | Text | char | 1 | 100% if MC064 > 0 | Required |
| 162 | MC915A | ICD Indicator | Indicates use of ICD-9 or ICD-10 code sets. Code sets cannot be mixed on a record. 9 = ICD-9 Diagnosis and procedure codes 0 = ICD-10 Diagnosis and procedure codes The value in this field will be used in determining the code set to validate ICD diagnosis and procedure codes (e.g., MC041, MC042, MC058, etc.). The ICD columns will fail validation if the values do match the code set specified by the ICD indicator flag. | Integer | unsigned int | 1 | 100% | Required |
| 163 | MC986 | Subscriber State | State or province of subscriber's residence. See <u>Appendix K</u> - <u>External Code Sources.</u> | Text | char | 2 | 100% | Required |
| 164 | MC987 | Subscriber ZIP Code | Report the 5- or 9-digit ZIP code of the subscriber's residence. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros See <u>Appendix K</u> - External Code Sources. | Integer | varchar | 9[A104] | 100% | Required |
| 165 | MC990 | Subscriber Date of Birth | Subscriber's date of birth. | Date | YYYY-MM-DD | 10 | 100% | Required |
| 166 | MC992 | HIOS ID | The 16-byte identifier (CMS field name INSRNC_PLAN_ID) representing submitting entities in the Health Insurance Oversight System, the federal government's primary data collection vehicle for the health insurance 'Exchanges' Marketplaces. HIOS collects data from health plan issuers that want to become certified health plan (QHP) issuers. See <u>Appendix N - HIOS ID Value Component Definitions.</u> | Text | varchar | 16 | 99% | Required |
| 167 | MC991 | Subscriber Gender | Gender of the subscriber. M = Male F = Female U = Unknown | Text | char | 1 | 100% | Required |
| 168 | MC700 | Void Date | Date representing the date the claim or claim line was voided. Used for Versioning process. | Date | YYYY-MM-DD | 10 | 5% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|--|---|---------|--------------|--------|----------------------------------|----------|
| | | | Void Date must be greater than or equal to MC017, Paid Date. | | | | | |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | | |
| 169 | MC701 | Source/Processing System Identifier | Code or name identifying claims processing system upon which the version process was executed. | Text | varchar | 15 | 10% | Required |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | | |
| 170 | MC702 | Adjustment/ Amendment Date | If MC138 is A, date representing the date the claim or claim line was adjusted. Used for versioning process. | Date | YYYY-MM-DD | 10 | 100% if MC138 = M or A | Required |
| | | | If MC138 is M, date representing the date the claim or claim line was amended. Used for versioning process. | | | | | |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | | |
| 171 | MC703 | Adjudication Date | Date representing the date the claim or claim line was adjudicated. Used for versioning process. | Date | YYYY-MM-DD | 10 | 100% if MC138 = A, M, R, B | Required |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | | |
| 172 | MC130 | Procedure Code Type | The value that defines the type of Procedure Code expected in MC055. | Integer | unsigned int | 1 | 100% if MC055 is not NULL | Required |
| | | | 1 = CPT or HCPCS Level 1 Code | | | | | |
| | | | 2 = HCPCS Level II Code 3 = HCPCS Level III Code (State Medicare code) | | | | | |
| | | | 4 = American Dental Association (ADA) Procedure Code (also | | | | | |
| | | | referred to as CDT code) | | | | | |
| | | | 5 = CPT Category II | | | | | |
| | | | 8 = Unknown (provide explanation describing why the code types are unknown prior to submission) | | | | | |
| | | | 9 = None of the above | | | | | |
| 173 | MC083 | Diagnosis Code | Number indicating order of relevance for Other Diagnosis Code 5 | Text | varchar | 4 | <1% | Required |
| | | Pointer - 5 | for claims filed using CMS 1500 form. For example, if Other | | | | | |
| | | | Diagnosis Code 4 becomes the most relevant diagnosis on the claim line, the value in Diagnosis Code Pointer 5 becomes 1 or A. | | | | | |
| 174 | MC084 | Diagnosis Code | Number indicating order of relevance for Other Diagnosis Code 6 | Text | varchar | 4 | <1% | Required |
| | | Pointer - 6 | for claims using CMS 1500 form. For example, if Other Diagnosis | | | | | |
| | | | code 5 becomes the most relevant diagnosis on the claim line, | | | | | |
| | | | the value in Diagnosis Code Pointer 6 becomes 1 or A. | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|--|---|---------|--------------|--------|-----------|----------|
| 175 | MC706 | Versioning Method | Identifies which of the versioning methods will be used for these data. | Integer | unsigned int | 3 | 100% | Required |
| | | | <i>If no versioning process is applicable or available, populate with the value 8.</i> | | | | | |
| | | | 1 = Versioning Approach 1 - Version Number 2 = Versioning Approach 2 - Version Date 3 = Versioning Approach 3 - Original Claim Number 4 = Versioning Approach 4 - Claim Status and Paid Date 5 = Versioning Approach 5 - Paid Date 6 = Versioning Approach 6 - Complete Replacement | | | | | |
| | | | 7 = Versioning Approach 7 – Pharmacy 8 = Versioning Approach 8 – Not available | | | | | |
| | | | Custom versioning processes will be assigned an entity specific Versioning Method number. See <u>Exhibit C – APCD Claims</u> Versioning. | | | | | |
| 176 | MC707 | Previous Claim Number | Claim number representing the claim from which the current claim was versioned. This is not the original claim number, although it could be if the claim was only versioned once. This field is required to accommodate custom versioning. | Text | varchar | 35 | 35% | Required |
| 177 | MC117A | Carrier Specific Unique | If not required, leave NULL and request exception. Alias Member Unique ID | Text | varchar | 128 | 0% | Optional |
| | | Member ID – Alias | This field is used when submitting entity internal systems change, resulting in systemwide or sub-systemwide member ID changes. This field should contain the original member ID as submitted to the Arkansas APCD when this change happens. MC137 would contain the new member ID generated by the new system or sub-system. This field should be populated with the original member ID every time the member record is submitted thereafter. | | | | | |
| 178 | MC141A | Carrier Specific Unique Subscriber ID – Alias | Alias subscriber's unique ID. | Text | varchar | 128 | 0% | Optional |
| | | | This field is used when submitting entity internal systems change, resulting in systemwide or sub-systemwide subscriber ID changes. This field should contain the original subscriber ID as submitted to the Arkansas APCD when this change happens. MC141 would contain the new subscriber ID generated by the new system or sub-system. This field should be populated with | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|--------------------------------------|---|---------|--------------|--------|---|----------|
| | | | the original subscriber ID every time the member record is submitted thereafter. | | | | | |
| 179 | MC021 | Point of Origin Code[A105] | This code indicates the source of the referral for an admission or visit. Required except for Bill Type 14X[A106], (the bill type is used for non-patient laboratory specimens and the point of origin would not be known). See Appendix P - Point of Origin Codes | Text | char | 1 | 100% when MC094 = 002 and MC036 does not begin with '14'[A107] | Required |
| 180 | MC910 | Medicaid AID Category[A108] | For Arkansas Medicaid claims only. Provide the primary Medicaid Aid Category code for the member. If not applicable, leave empty.[A109] | Text | char | 2 | 100% when MC001 = '99MCD1' | Required |
| 181 | MC966 | Other Insurance Paid Amount[A110] | Amount already paid by another carrier. Report the amount that a prior payer has paid for this claim line. Indicates the submitting payer is not the primary payer. Only report "0" if the prior payer paid 0 toward this claim line; or if there is no prior payer. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 100% | Required |
| 182 | MC850 | Placeholder1[A111] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 183 | MC851 | Placeholder2[A112] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 184 | MC852 | Placeholder3[A113] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 185 | MC853 | Placeholder4[A114] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 186 | MC854 | Placeholder5[A115] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 187 | MC993 | System ID | The system ID. | Integer | unsigned int | 1 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--------------|---|------|--------|--------|-----------|----------|
| | | | This field represents the submitting entity internal system from which data is sourced. | | | | | |
| | | | The default value is 0 , representing the initial system from which the data is pulled. Place the value 0 on all records initially. | | | | | |
| | | | If a system changes, increase the value by increments of 1. For example, if a system changes, the value would change from 0 to 1. If it changes again, the value would change from 1 to 2. | | | | | |
| | | | This ID represents the system at the record level. Some submitting entities combine data from multiple systems into a single submission. If one of these systems changes, the system ID would be incremented on the records from the changed system. The system ID on the remaining records would not change. | | | | | |
| | | | If the system changes resulting in member ID and subscriber ID changes, utilize the Alias fields to capture new and previous member and subscriber IDs for continuity. | | | | | |

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Pharmacy Claims Data

File Guidelines

All fields shall be coded with the values specified in the Enrollment data file.

- All fields must be included in the data submission
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included in order with this file submission. *See example below.*
- The Pharmacy Claim Data control count data layout is found in <u>Control Count Record Layout Pharmacy Claims Data.</u>
- Use values in Data Element ID column as column names for the Detail Data Header Record.
- If a value is not present for Date, Integer or Numeric fields, pass a NULL value (||).
- If a <u>data exception has been applied</u>, pass a NULL value (||) in the field.
- If a required field contains only values representing Unknown, Other, or Not Applicable, the submission will be failed and a data exception will be required.
- If a date value is unavailable, leave NULL. Do not insert system default date. If a default date is encountered, the file will fail data submission validation. Dates older than 1910-01-01 will be flagged for further review.

Pharmacy Claim Submission Example (DH and DD are shortened for example)

| Category | Record Type | Example |
|---------------|--------------------|--|
| Header | Header Header | HH HD001 HD002 HD003 HD004 HD005 HD006 HD007 HD008 HD009 HD010 |
| | Header Data | HD 28362 PC 2015-01-01 2015-02-01 1 1 1 8.0.2022 PROD |
| Control Count | Control Header | CH CC001 CC002 CC003 CC004 CC005 CC011 CC012 CC013 CC014 CC016 CC017 |
| | Control Data | CD 28362 PHM M 7833 8578 685111 52 855523 892623 34236 69822 |
| Data | Detail Data Header | DH PC999 PC001 PC002 PC003 PC004 PC005 PC026 PC107 |
| | Detail Data | DD 1 28362 432 CI 1948206101 1 2840286070482 120683S7a |
| Trailer | Trailer Header | TH TR001 TR002 TR003 TR004 TR005 TR006 TR007 |
| | Trailer Data | TD 28362 PC 2015-01-01 2015-02-01 2015-03-01 2015-04-01 |

Reminder: You must include the DH record before the DD rows in the submitted file.

Pharmacy Data Table Layout

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-----------------------------------|---|---------|--------------|--------|--|----------|
| 1 | DH | Record Prefix | Record Prefix | Text | char | 2 | 100% | Required |
| 2 | PC999 | Unique Row ID | Place the value DD in the Pharmacy Claims Data detail record.Each row must contain a unique ID or row number. | Integer | unsigned int | 15 | 100% | Required |
| 3 | PC001 | Submitter | Code representing entity submitting data. [A116]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use the 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see File Naming Convention section). Must match entity code in the file name. Must match HD001 and TR001 | Text | varchar | 6 | 100% | Required |
| 4 | PC002 | National Plan ID | Centers for Medicare & Medicaid Services (CMS) National Plan Identification Number (Plan ID). Do not report any value here until National Plan ID is fully implemented. This is a unique identifier as outlined by CMS for Plans or Sub Plans. | Integer | unsigned int | 30 | 0% | Optional |
| 5 | PC003 | Insurance Type/Product Code | Insurance type or product identification code that indicates the type of insurance coverage the individual has. See <u>Appendix A</u> - <u>Insurance Type/Product Code</u> . | Text | varchar | 6 | 99% | Required |
| 6 | PC004 | Payer Claim Control Number | Claim number used by the submitting entity to internally track the claim. In general, the claim number is associated with all service lines of the claim. It must apply to the entire claim and be unique within the submitting entity's system. | Text | varchar | 35 | 100% | Required |
| 7 | PC005 | Line Number | Line number for this service. The line counter begins with 1 and is incremented by 1 for each additional service line of a claim. This field is used in algorithms to determine the final payment for the service. If the submitting entity's processing system assigns an internal line counter for the adjudication process, that number may be submitted in place of the line number submitted by the provider. | Integer | unsigned int | 4 | 0% | Optional |
| 8 | PC005A | Version Number | Final version number of the claim or claim service line. This value can be assigned independently in the claims system or it can be extracted from the claim number. The dependency for this field may change depending on the version approach selected. These changes will be handled with | Integer | int | 35 | 100% if PC706 = 1 or custom approach requiring | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|--|---------|------------|---------|----------------------|----------|
| | | | the exception process. If not applicable to the versioning process, request an exception. See Exhibit C – APCD Claims Versioning. | | | | version number | |
| 9 | PC005B | Version Number Date | Value representing the latest version of the claim. Values can be YYMM or Julian date with 2-digit year and 3-digit day (e.g., January 15, 2016 = 16015) The dependency for this field may change depending on the version approach selected. These changes will be handled with the exception process. If not applicable to the versioning process, request an exception. See Exhibit C – APCD Claims Versioning. | Integer | char | 5 | 100% if PC706 = 2 | Required |
| 10 | PC006 | Insured Group Number or Policy Number | The alphanumeric group or policy number is associated with the entity that has purchased the insurance. For self-funded plans this relates to the employer paying for claims where the carrier acts as TPA. For the majority of enrollment and claims data the group relates to the employer. | Text | varchar | 30 | 99% | Required |
| 11 | PC008 | Plan Specific Contract Number | Submitting entity's assigned contract number for the subscriber. Set as NULL if unavailable. Set as NULL if contract number is the subscriber's social security number. | Text | varchar | 20 | 50% | Required |
| 12 | PC009 | Member Suffix or Sequence Number (Person Code) | Unique number of the member within the contract. Must be an identifier that is unique to the member. This column is the unique identifying column for membership and related medical and pharmacy claims (e.g., the value for person one is 001, the value for person two is 002, etc.). This value does not have to be in the this format (001, 002, etc.) if the claims system numbers members differently. | Integer | int | 10 | 99% | Required |
| 13 | PC011 | Individual Relationship Code | Member's relationship to the subscriber or the insured. See Appendix B - Relationship Code. | Integer | char | 2 | 99% | Required |
| 14 | PC012 | Member Gender | Gender of the member. M = Male F = Female U = Unknown | Text | char | 1 | 99% | Required |
| 15 | PC013 | Member Date of Birth | Member's date of birth. | Date | YYYY-MM-DD | 10 | 99% | Required |
| 16 | PC015 | Member State or Province | State or province of member's residence. See <u>Appendix K -</u> <u>External Sources.</u> | Text | char | 2 | 99% | Required |
| 17 | PC016 | Member ZIP Code | Report the 5- or 9-digit ZIP code of the subscriber's residence. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. <u>Appendix K -</u> <u>External Sources.</u> | Integer | varchar | 9[A117] | 99% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|---|---------|--------------|---------|-----------|----------|
| 18 | PC017 | Paid Date | Paid date of the claim line. Report the date that appears on the check and/or remit and/or explanation of benefits and corresponds to any and all types of payment | Date | YYYY-MM-DD | 10 | 99% | Required |
| 19 | PC018 | Pharmacy Number | Pharmacy Number - National Council for Prescription Drug Programs (NCPDP) or the National Association of Boards of Pharmacy (NABP) number of the dispensing pharmacy. See <u>Appendix K - External Sources.</u> | Text | varchar | 30 | 99% | Required |
| 20 | PC019 | Pharmacy EIN /Federal Tax ID Number | Pharmacy Tax Identification Number - the Federal Tax ID of the Pharmacy. An Employer Identification Number (EIN) is also known as a Federal Tax Identification Number, and is used to identify a business entity. Alphanumeric characters only — omit spaces and hyphens. | Text | varchar | 15 | 20% | Required |
| 21 | PC020 | Pharmacy Name | Name of pharmacy. | Text | varchar | 100 | 90% | Required |
| 22 | PC021 | National Provider ID Number - Service Provider | National Provider Identification (NPI) number for the entity or individual directly providing the service. This field will be used to create a master provider index for Arkansas medical services and prescribing providers. See <u>Appendix K - External Sources</u> . | Text | varchar | 10 | 98% | Required |
| 23 | PC022 | Pharmacy Location City | City of pharmacy location. | Text | varchar | 30 | 98% | Required |
| 24 | PC023 | Pharmacy Location State | State or province of pharmacy location. See <u>Appendix K - External</u> Sources. | Text | char | 2 | 98% | Required |
| 25 | PC024 | Pharmacy ZIP Code | Report the 5- or 9-digit ZIP code of the pharmacy's location. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros See <u>Appendix K -</u> <u>External Sources</u> . | Integer | varchar | 9[A118] | 98% | Required |
| 26 | PC024A | Pharmacy Country Code | ISO Country Code of the pharmacy location. See Appendix K - External Sources. | Integer | unsigned int | 3 | 90% | Required |
| 27 | PC026 | Drug Code | National Drug Code (NDC) | Text | char | 11 | 98% | Required |
| 28 | PC027 | Drug Name | Name of the drug as supplied. | Text | varchar | 80 | 95% | Required |
| 29 | PC028 | Fill Number | Prescription Status Indicator. For example, 00 = new prescription, 01 = first refill, 02 = second refill, 03 = third refill, etc. | Integer | char | 2 | 99% | Required |
| 30 | PC029 | Generic Drug Indicator | Generic drug indicator. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Integer | unsigned int | 1 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-----------------------------|---|---------|--------------|--------|-----------|-----------|
| 31 | PC030 | Dispense as Written Code | Drug dispense code. | Integer | unsigned int | 1 | 98% | Required |
| | | | 1 = Physician dispensed as written | | | | | |
| | | | 2 = Member dispensed as written | | | | | |
| | | | 3 = Pharmacy dispensed as written | | | | | |
| | | | 4 = No generic available | | | | | |
| | | | 5 = Brand dispensed as generic 6 = Override | | | | | |
| | | | 7 = Substitution not allowed, brand drug mandated by law | | | | | |
| | | | 8 = Substitution allowed, generic drug not available in | | | | | |
| | | | marketplace | | | | | |
| | | | 9 = Other | | | | | |
| | | | 0 = Not dispensed as written | | | | | |
| 32 | PC031 | Compound Drug | Compound drug indicator. | Integer | unsigned int | 1 | 100% | Reguired |
| 52 | 1 0001 | Indicator | | integer | unsigned int | - | 10070 | licquireu |
| | | indicator | 1 = Yes | | | | | |
| | | | 2 = No | | | | | |
| | | | 3 = Unknown | | | | | |
| | | | 4 = Other | | | | | |
| | | | 5 = Not Applicable | | | | | |
| 33 | PC032 | Date Prescription Filled | Date the pharmacy filled and dispensed prescription to the patient. | Date | YYYY-MM-DD | 10 | 99% | Required |
| 34 | PC033 | Quantity Dispensed | Number of metric units dispensed. Decimals and negative values accepted. Decimal point must be included in field, even when value is whole number. | Numeric | ±decimal | 18,6 | 99% | Required |
| 35 | PC034 | Days Supply | Number of days the prescription will last if taken as prescribed. | Integer | unsigned int | 4 | 99% | Required |
| 36 | PC035 | Charge Amount | Total charges for the service as reported by the pharmacy to the insurance carrier. | Numeric | ±decimal | 10,2 | 99% | Required |
| | | | This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | | | | | |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-------------------------------|--|---------|----------|--------|-----------|----------|
| 37 | PC036 | Paid Amount | Amount paid by the submitting entity/insurance carrier for the claim line. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 99% | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 38 | PC037 | Ingredient Cost/List Price | Amount defined as the pharmaceutical list price or Ingredient cost. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 99% | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 39 | PC039 | Dispensing Fee | Amount of dispensing fee for the claim line. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 99% | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 40 | PC040 | Copay Amount | Pre-set, fixed dollar amount of copay payable by a member/patient and paid to the service provider. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 99% | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 41 | PC041 | Coinsurance Amount | Amount that defines a calculated percentage amount for the claim line service that the individual is responsible for paying. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 99% | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|---|---------|----------|--------|-----------|----------|
| 42 | PCO42 | Deductible Amount | Amount that defines a preset, fixed amount for this claim line service that the individual is responsible to pay. Report \$0.00 if no deductible applies to service. Code decimal point. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 99% | Required |
| 43 | PC043 | Prescribing Submitter Provider Number | Submitting entity's assigned or legacy ID identifying the prescriber. This is the identifier used by the submitter for internal identification purposes, and does not routinely change. Must correspond to Provider ID (PV001) in the Provider File. If not applicable, leave NULL.[A119] | Text | varchar | 30 | 98% | Required |
| 44 | PC044 | Prescribing Physician First Name | Prescribing physician's first name. | Text | varchar | 25 | 98% | Required |
| 45 | PC045 | Prescribing Physician Middle Name | Prescribing physician's middle name. | Text | varchar | 25 | 50% | Required |
| 46 | PC046 | Prescribing Physician Last Name | Prescribing physician's last name. | Text | varchar | 60 | 98% | Required |
| 47 | PC047 | Prescribing Physician DEA Number | Prescribing Drug Enforcement Administration (DEA) number for provider. | Text | char | 9 | 80% | Required |
| 48 | PC048 | National Provider ID - Prescribing | National Provider Identification (NPI) number for the entity or individual directly prescribing drug. This field will be used to create a master provider index for Arkansas medical services and prescribing providers. See <u>Appendix K - External Sources</u> . | Integer | char | 10 | 98% | Required |
| 49 | PC049 | Prescribing Physician Plan Number | Submitting entity-assigned Provider Plan ID. | Text | varchar | 30 | 98% | Required |
| 50 | PC050 | Prescribing Physician License Number | State license number for the provider identified in PC043. For a doctor, this is the medical license. For a non-doctor, this is the practice license. Do not use zero-fill. If not available, or not applicable, such as for a group or corporate entity, do not report any value here. | Text | varchar | 30 | 0% | Optional |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|--------------|---------|-----------|----------|
| 51 | PC051 | Prescribing Physician Street Address | Prescribing physician's street address, line 1. | Text | varchar | 100 | 50% | Required |
| 52 | PC052 | Prescribing Physician Street Address 2 | Prescribing physician's street address, line 2. | Text | varchar | 100 | 5% | Required |
| 53 | PC053 | Prescribing Physician City | City of the prescribing physician's address. | Text | varchar | 30 | 50% | Required |
| 54 | PC054 | Prescribing Physician State | State or province of the prescribing physician's address. See Appendix K - External Sources. | Text | char | 2 | 50% | Required |
| 55 | PC055 | Prescribing Physician ZIP Code | Report the 5- or 9-digit ZIP code of the prescribing physician's address. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K - External Sources.</u> | Integer | varchar | 9[A120] | 50% | Required |
| 56 | PC057 | Mail Order Pharmacy Indicator | Mail Order – indicator. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Integer | unsigned int | 1 | 100% | Required |
| 57 | PC058 | Script number | Unique prescription number. | Text | varchar | 20 | 100% | Required |
| 58 | PC059 | Member PCP ID | Member's PCP provider NPI number. | Integer | char | 10 | 0% | Optional |
| 59 | PC060 | Single/Multiple Source Indicator | Drug Source Indicator. Defines the availability of the pharmaceutical. 1 = Multi-source brand 2 = Multi-source brand with generic equivalent 3 = Single source brand 4 = Single source brand with generic equivalent 5 = Unknown | Integer | unsigned int | 1 | 98% | Required |
| 60 | PC062 | Billing Provider EIN/Federal Tax Identification Number | Billing Provider's Employer Identification Number (EIN)/Federal Tax Identification Number. An Employer Identification Number (EIN) is also known as a Federal Tax Identification Number, and is used to identify a business entity. Alphanumeric characters only — omit spaces and hyphens. | Text | varchar | 15 | 50% | Required |
| 61 | PC064 | Date Prescription Written | Date prescription was prescribed as indicated by date on prescription or date called-in by phyician's office. | Date | YYYY-MM-DD | 10 | 98% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--------------------------------------|--|---------|--------------|--------|-----------|----------|
| 62 | PC069 | Member Total Out of Pocket Amount | The sum of copay, coinsurance, and deductible representing the total amount the member is responsible to pay to the provider as part of their costs for services on this claim. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as | Numeric | ±decimal | 10,2 | 98% | Required |
| 63 | PC070 | Rebate Indicator | a negative. Drug rebate eligibility indicator for Medicaid, Medicare Managed Care plans. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Integer | unsigned int | 1 | 0% | Optional |
| 64 | PC073 | Formulary Indicator | 5 = Not Applicable Formulary inclusion identifier. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Integer | unsigned int | 1 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|---------|--------|-----------|----------|
| 65 | PC074 | Route of Administration | Pharmaceutical route of administration indicator that defines method of drug administration. 01 = Buccal 02 = Dental 03 = Inhalation 04 = Injection 05 = Intraperitoneal 06 = Irrigation 07 = Mouth/Throat 08 = Mucous Membrane 09 = Nasal 10 = Ophthalmic 11 = Oral 12 = Other/Misc 13 = Otic 14 = Perfusion 15 = Rectal 16 = Sublingual 17 = Topical 18 = Transdermal 19 = Translingual 20 = Urethral 21 = Vaginal 22 = Enteral 99 = Other 00 = Not Specified | Integer | char | 2 | 80% | Required |
| 66 | PC075 | Drug Unit of Measure | Units of measure for drug dispensed. EA = Each F2 = International Units GM = Grams ML = Milliliters | Text | char | 2 | 0% | Optional |
| 67 | PC107 | Carrier Specific Unique Member ID | Member's unique ID. Value should be masked prior to submission to the APCD. Masking should be consistent across time so the masked value representing the Member ID does not change. Masking criteria should be determined by submitting entity. | Text | varchar | 128 | 100% | Required |
| 68 | PC108 | Carrier Specific Unique Subscriber ID | Subscriber's unique ID. | Text | varchar | 128 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-----------------------------|--|---------|------------|---------|-----------|----------|
| | | | Value should be masked prior to submission to the APCD. Masking should be consistent across time so the masked value representing the Subscriber ID does not change. Masking criteria should be determined by submitting entity. | | | | | |
| 69 | PC110 | Claim Status | Status of the claim header or claim line. O = Original A = Adjusted – data on claim has been changed* B = Back Out/Reversal – record aligns with existing record that is no longer valid, nullifying the claim line's associated information. Dollars should be represented as negative; an adjustment, amendment, or replacement claim is expected to replace claim D = Delete/Drop – claim line will be dropped from data; negative dollar values are preferred M = Amendment – data on claim has been changed* R = Replacement – data on claim has been changed* V = Void – record aligns with existing record that is incorrect and should not be used; dollars should be represented as negative F = Final – Status for paid claims (use when versioning process does not require claim status to identify final claim); use as default *These values have the same meaning. The values differ to align with submitting entity claims systems in an effort to reduce submitting entity data transformation. | Text | char | 1 | 100% | Required |
| 70 | PC124 | Denial Reason | Denial reason code. Placeholder for future requirements | Text | char | 5 | 0% | Optional |
| 71 | PC953 | Subscriber State | State or province of subscriber's residence. See <u>Appendix K</u> - External Sources. | Text | char | 2 | 100% | Required |
| 72 | PC954 | Subscriber ZIP Code | Report the 5- or 9-digit ZIP code of the subscriber's residence. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K</u> - <u>External Sources</u> . | Integer | varchar | 9[A121] | 100% | Required |
| 73 | PC955 | Subscriber Date of Birth | Subscriber's date of birth. | Date | YYYY-MM-DD | 10 | 50% | Required |
| 74 | PC956 | Subscriber Gender | Gender of the subscriber. M = Male F = Female U = Unknown | Text | char | 1 | 50% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|--|------|------------|--------|----------------------------------|----------|
| 75 | PC963 | Dispensing Status | Partial fill or the completion of a partial fill indicator. P = Partial fill | Text | char | 1 | 0% | Optional |
| | | | C = Completion of fill | | | | | |
| 76 | PC964 | Drug Strength | Drug strength (e.g., 500MG, 0.5%, etc.). | Text | varchar | 20 | 0% | Optional |
| 77 | PC965 | USC Code | USC Code (Universal System of Classification). | Text | varchar | 5 | 0% | Optional |
| 78 | PC966 | Claim Processing Date | Date the claim was processed. | Date | YYYY-MM-DD | 10 | 99% | Required |
| 79 | PC700 | Void Date | Date representing the date the claim or claim line was voided. Used for versioning process. | Date | YYYY-MM-DD | 10 | 5% | Required |
| | | | Void Date must be greater than or equal to PC017, Paid Date. | | | | | |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | | |
| 80 | PC701 | Source/Processing System Identifier | Code or name identifying claims processing system upon which the version process was executed. | Text | varchar | 15 | 10% | Required |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | | |
| 81 | PC702 | Adjustment /Amendment Date | If PC110 is A, Date representing the date the claim or claim line was adjusted. Used for versioning process. | Date | YYYY-MM-DD | 10 | 100% if PC110 = M, R or | Required |
| | | | If PC110 is M, Date representing the date the claim or claim line was amended. Used for versioning process. | | | | A <mark>[</mark> A122] | |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | | |
| 82 | PC703 | Adjudication Date | Date representing the date the claim or claim line was adjudicated. Used for versioning process. | Date | YYYY-MM-DD | 10 | 100% if PC110 = A, M, R, B | Required |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | | |
| 83 | PC704 | Original Claim Number | Original Claim Number. Report the Claim Control Number (PC004) that was originally sent in a prior filing to which this line corresponds. When reported, this data cannot equal its own PC004. | Text | varchar | 35 | 10% if PC005A > 1 | Required |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|---|------|--------------|--------|-----------|----------|
| 84 | PC706 | Versioning Method | Identifies which versioning method will be used for these data. If no versioning process is applicable or available, populate with the value 8. | Int | unsigned int | 3 | 100% | Required |
| | | | 1 = Versioning Approach 1 - Version Number 2 = Versioning Approach 2 - Version Date 3 = Versioning Approach 3 - Original Claim Number 4 = Versioning Approach 4 - Claim Status and Paid Date 5 = Versioning Approach 5 - Paid Date 6 = Versioning Approach 6 - Complete Replacement 7 = Versioning Approach 7 - Pharmacy 8 = Versioning Approach 8 - Not available | | | | | |
| | | | Custom versioning processes will be assigned an entity specific versioning method number. See Exhibit C – APCD Claims Versioning. | | | | | |
| 85 | PC707 | Previous Claim Number | Claim number representing the claim from which the current claim was versioned. This is not the original claim number, although it could be if the claim was only versioned once. This field is required to accommodate custom versioning. | Text | varchar | 35 | 35% | Required |
| | | | If not required, leave NULL and request exception. | | | | | |
| 86 | PC107A | Carrier Specific Unique Member ID – Alias | Alias member's unique ID. This field is used when submitting entity internal systems change, resulting in systemwide or sub-systemwide member ID changes. This field should contain the original member ID when this change happens. PC107 would contain the new member ID generated by the new system or sub-system. This field should be populated with the original member ID every time the member record is submitted thereafter. | Text | varchar | 128 | 0% | Optional |
| 87 | PC108A | Carrier Specific Unique Subscriber ID – Alias | Alias subscriber's unique ID. This field is used when submitting entity internal systems change, resulting in systemwide or sub-systemwide subscriber ID changes. This field should contain the original subscriber ID when this change happens. PC108 would contain the new subscriber ID generated by the new system or sub-system. This field should be populated with the original subscriber ID every time the member record is submitted thereafter. | Text | varchar | 128 | 0% | Optional |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-------------------------------------|--|---------|--------------|--------|-----------|----------|
| 88 | PC993 | System ID | The system ID. This field represents the submitting entity internal system from which data is sourced. The default value is 0, representing the initial system from which the data is pulled. Place the value 0 on all records initially. If a system changes, increment the value by 1. For example, if a system changes, the value would change from 0 to 1. If it changes again, the value would change from 1 to 2. This ID represents the system at the record level. Some submitting entities combine data from multiple systems into a single submission. If one of these systems changes, the system ID would be incremented on the records from the changed system. The system ID on the remaining records would not change. | Integer | unsigned int | 1 | 100% | Required |
| | | | If the system changes resulting in member ID and subscriber ID changes, utilize the Alias fields to capture new and previous member and subscriber IDs for continuity. | | | | | |
| 89 | PC708 | Generic Product Identifier (GPI) | The Generic Product Identifier (GPI) hierarchical classification system that identifies drugs from their primary therapeutic use down to the unique interchangeable product regardless of manufacturer or package size. | Text | char | 14 | 85% | Required |
| 90 | PC068 | Allowed Amount | Maximum amount allowed and that an insurance carrier will pay to a provider for a particular product, procedure, or service. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 100% | Required |
| 91 | PC066 | Other Insurance Amount Paid | Amount that a prior payer has paid for this claim line. Indicates the submitting entity is the 'secondary payer' to the prior payer. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|---|---------|----------|--------|-----------|----------|
| 92 | PC067 | Medicare Paid Amount | Amount Medicare paid toward claim. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as | Numeric | ±decimal | 10,2 | 100% | Required |
| 93 | PC112 | Medicare Indicator | a negative. Indicates Medicare payment applied. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Text | char | 1 | 100% | Required |
| 94 | PC715 | Pharmacy U&C Amount | Amount charged to a member if paying cash for the identical prescription drug services on the date dispensed. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 100% | Required |
| 95 | PC065 | Coordination of Benefits/TPL Liability Amount | Amount due from a secondary carrier. Report the amount that another payer is liable for after submitting payer has processed this claim line. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 10% | Required |
| 96 | PC113 | Payment Arrangement Type[A123] | Value for contracted payment methodology at the claim level. 01 = Capitation 02 = Fee for Service 03 = Percent of Charges | Integer | char | 2 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---------------------------------|--|---------|----------|--------|-------------------------------------|----------|
| | | | 04 = DRG 05 = Pay for Performance 06 = Global Payment 07 = Other 08 = Bundled Payment 09 = Payment Amount Per Episode | | | | | |
| 97 | PC910 | Medicaid AID Category[A124] | For Medicaid only. Provide the primary Medicaid Aid Category code for the member. If not applicable, leave empty[A125]. | Text | Char | 2 | 100% when PC001 = '99MCD1' | Required |
| 98 | PC038 | Postage Amount Claimed[A126] | Amount of postage claimed on the claim line. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 100% if PC057 = '1' | Required |
| 99 | PC850 | Placeholder1 [A127] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 100 | PC851 | Placeholder2 [A128] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 101 | PC852 | Placeholder3 [A129] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 102 | PC853 | Placeholder4 [A130] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 103 | PC854 | Placeholder5 [A131] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 104 | PC716 | Specialty Code | Indicates that the pharmaceutical dispensed is classified as a specialty drug. | Text | char | 1 | 100% | Required |
| | | | Y = Specialty Drug N = Not a Specialty Drug | | | | | |

Dental Claims Data

File Guidelines

All fields shall be coded with the values specified in the Enrollment data file.

- All fields must be included in the data submission.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included in order with this file submission. *See example below.*
- The Dental Claim Data control count data layout is found in Control Count Record Layout Dental Claim Data.
- Use values in Data Element ID column as column names for the Detail Data Header Record.
- If a value is not present for Date, Integer or Numeric fields, pass a NULL value (||).
- If a data exception has been applied, pass a NULL value (||) in the field.
- If a required field contains only values representing Unknown, Other, or Not Applicable, the submission will be failed and a data exception will be required.
- If a date value is unavailable, leave NULL. Do not insert system default date. If a default date is encountered, the file will fail data submission validation. Dates older than 1910-01-01 will be flagged for further review.

| Category | Record Type | Example |
|---------------|--------------------|--|
| Header | Header Header | HH HD001 HD002 HD003 HD004 HD005 HD006 HD007 HD008 HD009 HD010 |
| | Header Data | HD 28362 DC 2015-01-01 2015-02-01 1 1 1 8.0.2022 PROD |
| Control Count | Control Header | CH CC001 CC002 CC003 CC004 CC005 CC011 CC012 CC013 CC014 |
| | Control Data | CD 28362 DNT M 1237 858 6511 66 4523 9263 |
| Data | Detail Data Header | DH DC999 DC001 DC002 DC003 DC004 DC005 DC056 DC057 |
| | Detail Data | DD 1 28362 432 CI 202250 1 302201 302201 |
| Trailer | Trailer Header | TH TR001 TR002 TR003 TR004 TR005 TR006 TR007 |
| | Trailer Data | TD 28362 DC 2015-01-01 2015-02-01 2015-03-01 2015-04-01 |

Dental Claim Submission Example example (DH and DD are shortened for example)

Reminder: You must include the DH record before the DD rows in the submitted file.

Dental Claims Data Table Layout

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--------------------------------|--|---------|--------------|--------|--|----------|
| 1 | DH | Record Prefix | Record Prefix | Text | char | 2 | 100% | Required |
| | | | Place the value DD in the Dental Claims Data detail record. | | | | | |
| 2 | DC999 | Unique Row ID | Each row must contain a unique ID or row number. | Integer | unsigned int | 15 | 100% | Required |
| 3 | DC001 | Submitter | Code representing entity submitting data. [A132]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use the 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see File Naming Convention section). Must match entity code in the file name. Must match HD001 and TR001. | Text | varchar | 6 | 100% | Required |
| 4 | DC002 | National Plan ID | Centers for Medicare & Medicaid Services (CMS) National Plan Identification Number (Plan ID). Do not report any value here until National Plan ID is fully implemented. This is a unique identifier as outlined by CMS for plans or sub plans. | Integer | unsigned int | 30 | 0% | Optional |
| 5 | DC003 | Insurance Type/Product Code | Insurance type or product identification code that indicates the type of insurance coverage the individual has. See <u>Appendix A - Insurance Type/Product Code</u> . | Text | varchar | 6 | 98% | Required |
| 6 | DC004 | Payer Claim Control Number | Claim number used by the submitting entity to internally track the claim. In general, the claim number is associated with all service lines of the bill. It must apply to the entire claim and be unique within the submitting entity's system. | Text | varchar | 35 | 100% | Required |
| 7 | DC005 | Line Counter | Line number for this service. The line counter begins with 1 and is incremented by 1 for each additional service line of a claim. This field is used in algorithms to determine the final payment for the service. If the submitting entity's processing system assigns an internal line counter for the adjudication process, that number may be submitted in place of the line number submitted by the provider. | Integer | unsigned int | 4 | 100% | Required |
| 8 | DC005A | Version Number | Final version number of the claim or claim service line. This value can be assigned independently in the claims system or it can be extracted from the claim number. The dependency for this field may change depending on the version approach selected. These changes will be handled with | Integer | int | 35 | 100% if DC706 = 1 or custom approach requiring | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|---|---------|------------|-----------------------|----------------------|----------|
| | | | the exception process. If not applicable to the versioning process, request an exception. See <u>Exhibit C – APCD Claims</u> <u>Versioning</u> . | | | | version number | |
| 9 | DC005B | Version Number Date | Value representing the latest version of the claim. Values must be a Julian date (YYDDD) with 2-digit year and 3-digit day (e.g., January 15, 2016 = 16015) The dependency for this field may change depending on the version approach selected. These changes will be handled with the exception process. If not applicable to the versioning process, request an exception. See <u>Exhibit C – APCD Claims</u> <u>Versioning</u> . | Integer | char | 5 | 100% if DC706 = 2 | Required |
| 10 | DC006 | Insured Group or Policy Number | The alphanumeric group or policy number is associated with the entity that has purchased the insurance. For self-funded plans, this relates to the employer paying for claims where the carrier acts as TPA. For the majority of enrollment and claims data the group relates to the employer. | Text | varchar | 30 | 98% | Required |
| 11 | DC008 | Plan Specific Contract Number | Submitting entity assigned contract number for the subscriber. Set as NULL if unavailable. Set as NULL if contract number is the subscriber's social security number. | Text | varchar | 20 | 100% | Required |
| 12 | DC009 | Member Suffix or Sequence Number (Person Code) | Unique number of the member within the contract. Must be an identifier that is unique to the member. This column is the unique identifying column for membership and related medical and pharmacy claims (e.g., the value for person one is 001, the value for person two is 002, etc.). This value does not have to be in the this format (001, 002, etc.) if the claims system numbers members differently. | Integer | int | 10 | 99% | Required |
| 13 | DC011 | Individual Relationship Code | Member's relationship to the subscriber or the insured. See Appendix B - Relationship Code. | Integer | char | 2 | 100% | Required |
| 14 | DC012 | Member Gender | Gender of the member. M = Male F = Female U = Unknown | Text | char | 1 | 100% | Required |
| 15 | DC013 | Member Date of Birth | Member's date of birth. | Date | YYYY-MM-DD | 10 | 100% | Required |
| 16 | DC016 | Member ZIP Code | Report the 5- or 9-digit ZIP code of the member's residence. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K</u> <u>- External Sources.</u> | Integer | varchar | 9 <mark>[A133]</mark> | 98% | Required |
| 17 | DC017 | Paid Date | Paid date of the claim line. Report the date that appears on the check and/or remit and/or explanation of benefits and corresponds to any and all types of payment. | Date | YYYY-MM-DD | 10 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|--------------|--------|-----------|----------|
| 18 | DC018 | Service Provider Number | Submitting entity's assigned or legacy ID identifying for the entity or service/rendering provider directly providing the service. This is the identifier used by the submitter for internal identification purposes, and does not routinely change. Must correspond to Provider ID (PV001) in the Provider File. If not applicable, leave NULL.[A134] | Text | varchar | 30 | 98% | Required |
| 19 | DC019 | Service Provider EIN / Federal Tax ID Number | Federal taxpayer's identification number for rendering/attending provider. This field will be used to create a master provider index for Arkansas providers encompassing both medical service providers and prescribing providers. An Employer Identification Number (EIN) is also known as a Federal Tax Identification Number, and is used to identify a business entity. Alphanumeric characters only — omit spaces and hyphens. | Text | varchar | 15 | 50% | Required |
| 20 | DC020 | National Service Provider ID | National Provider Identification (NPI) number for the entity or individual directly providing the service. This field will be used to create a master provider index for medical services and prescribing providers. See <u>Appendix K - External Sources.</u> | Integer | char | 10 | 98% | Required |
| 21 | DC021 | Service Provider Entity Type Qualifier | Flag identifying Service Provider NPI as person or non- person/facility. Use 2 if the provider cannot be identified as an individual provider. 1 = Person 2 = Non-Person entity | Integer | unsigned int | 1 | 100% | Required |
| 22 | DC022 | Service Provider First Name | Service Provider first name. Set to NULL if provider is a facility or an organization. | Text | varchar | 25 | 98% | Required |
| 23 | DC023 | Service Provider Middle Name | Service provider middle name. Set to NULL if provider is a facility or an organization. | Text | varchar | 25 | 2% | Required |
| 24 | DC024 | Service Provider Last Name or Organization Name | Service provider last name. If not individual, place organization name in this field. | Text | varchar | 100 | 98% | Required |
| 25 | DC025 | Service Provider Suffix | Service provider suffix is used to capture any generational identifiers associated with an individual clinician's name (e.g., Jr., Sr., III). Do not code the clinician's credentials (e.g., MD, LCSW) in this field. Set to NULL if the provider is a facility or an organization. | Text | varchar | 10 | 10% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---------------------------------------|---|---------|--------------|---------|-----------|----------|
| 26 | DC026 | Service Provider Taxonomy | Taxonomy Code – Standard code that defines this provider for this line of service. Taxonomy values allow for the reporting of hygienists, assistants and laboratory technicians, where applicable, as well as dentists, orthodontists, etc. See <u>Appendix K - External Sources.</u> | Text | varchar | 10 | 0% | Optional |
| 27 | DC027 | Service Provider City | City of service provider's address. | Text | varchar | 30 | 98% | Required |
| 28 | DC028 | Service Provider State or Province | State or province of the service provider's address. See Appendix K - External Sources. | Text | char | 2 | 98% | Required |
| 29 | DC029 | Service Provider ZIP Code | Report the 5- or 9-digit ZIP code of the servicing provider's address, preferably the practice location. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K - External Sources.</u> | Integer | varchar | 9[A135] | 98% | Required |
| 30 | DC030 | Facility Type - Professional | Type of professional facility where the service was performed. The field should be set to NULL for institutional claims. <u>See</u> <u>Appendix E - Facility Type.</u> | Integer | unsigned int | 2 | 98% | Required |
| 31 | DC032 | CDT Code | Common Dental Terminology Codes. Use standard CDT codes where codes are prefaced with D. See <u>Appendix K - External</u> <u>Sources.</u> | Text | varchar | 5 | 100% | Required |
| 32 | DC033 | Procedure Modifier - 1 | Common Dental Terminology Code Modifier – Report a valid procedure modifier when a modifier clarifies/improves the reporting accuracy of the associated procedure code. See Appendix K - External Sources. | Text | char | 2 | 98% | Required |
| 33 | DC034 | Procedure Modifier - 2 | Common Dental Terminology Code Modifier – Report a valid Procedure modifier when a modifier clarifies/improves the reporting accuracy of the associated procedure code. See <u>Appendix K - External Sources.</u> | Text | char | 2 | 50% | Required |
| 34 | DC035 | Date of Service From | Date of service for this service line. | Date | YYYY-MM-DD | 10 | 100% | Required |
| 35 | DC036 | Date of Service Thru | Last date of service for this service line. It can equal Date of Service From when a single date of service is reported. | Date | YYYY-MM-DD | 10 | 100% | Required |
| 36 | DC037 | Charge Amount | Total charges for the service as reported by the provider to the insurance carrier. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 98% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|----------|--------|-----------|----------|
| 37 | DC038 | Paid Amount | Amount paid by the submitting entity/insurance carrier for the claim line. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 100% | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 38 | DC039 | Copay Amount | Pre-set, fixed dollar amount payable by a member, often on a per-visit/per-service basis. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 98% | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 39 | DC040 | Coinsurance Amount | Amount that defines a calculated percentage amount for the claim line service that the individual is responsible for paying. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 98% | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 40 | DC041 | Deductible Amount | Amount that defines a preset, fixed amount for this claim line service that the individual is responsible for paying. Report \$0.00 if no deductible applies to service. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 98% | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 41 | DC042 | Product Identifier | Submitter-assigned product identifier for type of coverage/product purchased. | Text | varchar | 30 | 100% | Required |
| 42 | DC044 | Billing Provider EIN / Federal Tax ID Number | Billing provider's Federal Tax Identification Number. An Employer Identification Number (EIN) is also known as a Federal Tax Identification Number, and is used to identify a | Text | varchar | 15 | 50% | Required |
| | | | business entity. Do not use hyphen or alpha prefix. Alphanumeric characters only — omit spaces and hyphens. | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---------------------|--|---------|----------|--------|-----------|----------|
| 43 | DC046 | Allowed Amount | Maximum amount allowed and that an insurance carrier will pay to a provider for a particular procedure or service. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 100% | Required |
| 44 | DC047 | Tooth Number/Letter | Tooth Number or Letter Identification (Universal Numbering System). Note, multiple tooth numbers can be present in the field. All must have leading zeros unless non-numeric value. This field must be comma delimited. Place comma between each value (for example, 010223A should be submitted as 01,02,23,A). See <u>Appendix M – Tooth Identification</u> | Text | varchar | 128 | 90% | Required |
| 45 | DC048 | Dental Quadrant | Dental Quadrant This field must be comma delimited. Place comma between each value (for example, 1040UL should be submitted as 10,40,UL). See <u>Appendix M – Tooth Identification</u> | Text | varchar | 128 | 90% | Required |
| 46 | DC049 | Tooth Surface | Tooth Surface Multiple values from list below can be placed in this field. B = Buccal D = Distal F = Facial I = Incisal L = Lignual M = Mesial O = Occlusal This field must be comma delimited. Place comma between each value (for example, BDFI should be submitted as B,D,F,I). See <u>Appendix M - Tooth Identification</u> | Text | varchar | 128 | 90% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|---|------|------------|--------|-----------|----------|
| 47 | DC056 | Carrier Specific Unique Member ID | Member's unique ID. Value should be masked prior to submission to the APCD. Masking should be consistent across time so the masked value representing the Member ID does not change. Masking criteria should be determined by submitting entity. | Text | varchar | 128 | 100% | Required |
| 48 | DC057 | Carrier Specific Unique Subscriber ID | Subscriber's unique ID. Value should be masked prior to submission to the APCD. Masking should be consistent across time so the masked value representing the Subscriber ID does not change. Masking criteria should be determined by submitting entity. | Text | varchar | 128 | 100% | Required |
| 49 | DC059 | Claim Status | Status of the claim header or claim line. O = Original A = Adjusted – data on claim has been changed.* B = Back Out/Reversal – record aligns with existing record that is no longer valid, nullifying the claim line's associated information. Dollars should be represented as negative. An adjustment, amendment, or replacement claim is expected to replace claim. D = Delete/Drop – claim line will be dropped from data. Negative dollar values are preferred. M = Amendment – data on claim has been changed.* R = Replacement – data on claim has been changed.* V = Void – record aligns with existing record that is incorrect and should not be used. Dollars should be represented as negative. F = Final – Status for paid claims (use when versioning process does not require claim status to identify final claim). Use as default. *These values have the same meaning. The values differ to align with submitting entity claims systems in an effort to reduce submitting entity data transformation. | Text | char | 1 | 100% | Required |
| 50 | DC064 | Denial Reason | Denial Reason Code Placeholder for future requirements | Text | varchar | 5 | 0% | Optional |
| 51 | DC015 | Member State or Province | State or province of the member's address. See <u>Appendix K -</u> <u>External Sources.</u> | Text | char | 2 | 98% | Required |
| 52 | DC065 | Claim Processing Date | Date the claim was processed. | Date | YYYY-MM-DD | 10 | 99% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|--|------|--------------|--------|------------------------------|----------|
| 53 | DC130 | Procedure Code Type | The value that defines the type of procedure code expected in DC032. | Int | unsigned int | 1 | 100% | Required |
| | | | 1 = CPT or HCPCS Level 1 Code 2 = HCPCS Level II Code | | | | | |
| | | | 3 = HCPCS Level III Code (State Medicare code) 4 = American Dental Association (ADA) Procedure Code (also referred to as CDT code) | | | | | |
| | | | 5 = CPT Category II | | | | | |
| | | | 8 = Unknown (provide explanation describing why the code types are unknown prior to submission) 9 = None of the above | | | | | |
| 54 | DC990 | Subscriber Date of Birth | Subscriber's date of birth. | Date | YYYY-MM-DD | 10 | 100% | Required |
| 55 | DC991 | Subscriber Gender | Gender of the subscriber. | Text | char | 1 | 100% | Required |
| | | | M = Male F = Female U = Unknown | | | | | |
| 56 | DC992 | Subscriber State or Province | State or province of the subscriber's address. See <u>Appendix K</u> - <u>External Sources.</u> | Text | char | 2 | 98% | Required |
| 57 | DC700 | Void Date | Date representing the date the claim or claim line was voided. Used for versioning process. | Date | YYYY-MM-DD | 10 | 5% | Required |
| | | | Void Date must be greater than or equal to DC017, Paid Date. | | | | | |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | | |
| 58 | DC701 | Source/Processing System Identifier | Code or name identifying claims processing system upon which the version process was executed. | Text | varchar | 15 | 10% | Required |
| | | | <i>If this field is not used for versioning, submit an exception to set the required threshold to 0.</i> | | | | | |
| 59 | DC702 | Adjustment/ Amendment Date | If DC059 is A, date representing the date the claim or claim line was adjusted. Used for versioning process. | Date | YYYY-MM-DD | 10 | 100% if DC059 = M or A | Required |
| | | | If DC059 is M, date representing the date the claim or claim line was amended. Used for versioning process. | | | | | |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|--|---------|--------------|---------|----------------------------------|----------|
| 60 | DC703 | Adjudication Date | Date representing the date the claim or claim line was adjudicated. Used for versioning process. If this field is not used for versioning, submit an exception to set the required threshold to 0. | Date | YYYY-MM-DD | 10 | 100% if DC059 = A, M, R, B | Required |
| 61 | DC704 | Original Claim Number | Original Claim Number. Report the Claim Control Number (DC004) that was originally sent in a prior filing to which this line corresponds. When reported, this data cannot equal its own DC004. If this field is not used for versioning, submit an exception to set the required threshold to 0. | Text | varchar | 35 | 10% if DC005A > 1 | Required |
| 62 | DC706 | Versioning Method | Identifies which of the versioning methods will be used for these data. If no versioning process is applicable or available, populate with the value 8. 1 = Versioning Approach 1 – Version Number 2 = Versioning Approach 2 – Version Date 3 = Versioning Approach 3 – Original Claim Number 4 = Versioning Approach 4 – Claim Status and Paid Date 5 = Versioning Approach 5 – Paid Date 6 = Versioning Approach 6 – Complete Replacement 7 = Versioning Approach 7 – Pharmacy 8 = Versioning Approach 8 – Not available Custom versioning processes will be assigned an entity specific versioning method number. See <u>Exhibit C – APCD Claims</u> Versioning. | Integer | unsigned int | 3 | 100% | Required |
| 63 | DC707 | Previous Claim Number | Claim number representing the claim from which the current claim was versioned. This is not the original claim number though it could be if the claim was only versioned once. This field is required to accommodate custom versioning. If not required, leave NULL and request exception. | Text | varchar | 35 | 35% | Required |
| 64 | DC058 | Subscriber ZIP Code | Report the 5- or 9-digit ZIP code of the subscriber's residence. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K</u> <u>- External Sources</u> . | Integer | varchar | 9[A136] | 98% | Required |
| 65 | DC056A | Carrier Specific Unique Member ID – Alias | Alias member's unique ID. This field is used when submitting entity internal systems change, resulting in systemwide or sub-systemwide member ID changes. This field should contain the original member ID | Text | varchar | 128 | 0% | Optional |

| ID | Data Element | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------|--|---|---------|--------------|--------|---|----------|
| | | | when this change happens. DC056 would contain the new member ID generated by the new system or sub-system. This field should be populated with the original member ID every time the member record is submitted thereafter. | | | | | |
| 66 | DC057A | Carrier Specific Unique Subscriber ID – Alias | Alias subscriber's unique ID. This field is used when submitting entity internal systems change, resulting in systemwide or sub-systemwide subscriber ID changes. This field should contain the original subscriber ID when this change happens. DC057 would contain the new subscriber ID generated by the new system or sub-system. This field should be populated with the original subscriber ID every time the member record is submitted thereafter. | Text | varchar | 128 | 0% | Optional |
| 67 | DC113 | Payment Arrangement Type[A137] | Value for contracted payment methodology at the claim level. 01 = Capitation 02 = Fee for Service 03 = Percent of Charges 04 = DRG 05 = Pay for Performance 06 = Global Payment 07 = Other 08 = Bundled Payment 09 = Payment Amount Per Episode | Integer | char | 2 | 100% | Required |
| 68 | DC910 | Medicaid AID Category[A138] | For Medicaid only. Provide the primary Medicaid Aid Category code for the member. If not applicable, leave empty[A139]. | Text | char | 2 | 100% when DC001 = '99MCD1' | Required |
| 69 | DC911 | Diagnosis Code[A140] | This field contains the ICD-9-CM or ICD-10-CM diagnosis code indicating the reason for the service. Decimal point is not coded. See Appendix K - External Sources. | Text | varchar | 7 | 100% | Required |
| 70 | DC915A | ICD Indicator[A141] | Indicates use of ICD-9 or ICD-10 code sets. Code sets cannot be mixed on a record. 9 = ICD-9 Diagnosis and procedure codes 0 = ICD-10 Diagnosis and procedure codes The value in this field will be used in determining the code set to validate ICD diagnosis. The ICD columns will fail validation if the values do match the code set specified by the ICD indicator flag. | Integer | unsigned int | 1 | 100% when DC911 [A142]is not NULL | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--------------------|---|---------|--------------|--------|-----------|----------|
| 71 | DC850 | Placeholder1[A143] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 72 | DC851 | Placeholder2[A144] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 73 | DC852 | Placeholder3[A145] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 74 | DC853 | Placeholder4[A146] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 75 | DC854 | Placeholder5[A147] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 76 | DC993 | System ID | System ID.This field represents the submitting entity internal system from which data is sourced. The default value is 0, representing the initial system from which the data is pulled. Place the value 0 on all records initially.If a system changes, increase the value by increments of 1. For example, if a system changes, the value would change from 0 to 1. If it changes again, the value would change from 1 to 2.This ID represents the system at the record level. Some submitting entities combine data from multiple systems into a single submission. If one of these systems changes, the system ID would be incremented on the records from the changed system. The system ID on the remaining records would not change. If the system changes resulting in member ID and subscriber ID changes, utilize the Alias fields to capture new and previous member and subscriber IDs for continuity. | Integer | unsigned int | 1 | 100% | Required |

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Provider Data

File Guidelines

All fields shall be coded with the values specified in the Enrollment data file.

- All fields must be included in the data submission.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included in order with this file submission. *See example below.*
- The Provider Data control count data layout is found in <u>Control Count Record Layout Provider Data</u>.
- Use values in Data Element ID column as column names for the Detail Data Header Record.
- If a value is not present for Date, Integer or Numeric fields, pass a NULL value (||).
- If a data exception has been applied, pass a NULL value (||) in the field.
- If a required field contains only values representing Unknown, Other, or Not Applicable, the submission will be failed and a data exception will be required.
- If a date value is unavailable, leave NULL. Do not insert system default date. If a default date is encountered, the file will fail data submission validation. Dates older than 1910-01-01 will be flagged for further review.

| Category | Record Type | Example |
|---------------|--------------------|--|
| Header | Header Header | HH HD001 HD002 HD003 HD004 HD005 HD006 HD007 HD008 HD009 HD010 |
| | Header Data | HD 28362 PV 2015-01-01 2015-02-01 1 1 1 8.0.2022 PROD |
| Control Count | Control Header | CH CC001 CC002 CC003 CC013 CC014 CC015 CC018 CC019 |
| | Control Data | CD 28362 PRV M 258 158 984 68 43 |
| Data | Detail Data Header | DH PV999 PV114 PV001 PV002 PV003 PV004 PV006 |
| | Detail Data | DD 1 28362 1234894510 1581596872 2 FRED JONES |
| Trailer | Trailer Header | TH TR001 TR002 TR003 TR004 TR005 TR006 TR007 |
| | Trailer Data | TD 28362 PV 2015-01-01 2015-02-01 2015-03-01 2015-04-01 |

Provider Data Submission Example example (DH and DD are shortened for example)

Provider File Data Table Layout

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|----------------------------------|--|---------|--------------|--------|--|----------|
| 1 | DH | Record Prefix | Record Prefix | Text | char | 2 | 100% | Required |
| | | | Place the value DD in the Provider Data detail record. | | | | | |
| 2 | PV999 | Unique Row ID | Each row must contain a unique ID or row number. | Integer | unsigned int | 15 | 100% | Required |
| 3 | PV114 | Submitter | Code representing entity submitting data. [A148]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use the 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see File Naming Convention section). Must match entity code in the file name. Must match HD001 and TR001. | Text | varchar | 6 | 100% | Required |
| 4 | PV001 | Provider ID | Submitting entity's assigned or legacy ID identifying the provider. This is the identifier used by the submitter for internal identification purposes, and does not routinely change.[A149] | Text | varchar | 30 | 100% | Required |
| 5 | PV002 | Provider EIN / Federal Tax ID | Federal Tax ID for provider. An Employer Identification Number (EIN) is also known as a Federal Tax Identification Number, and is used to identify a business entity. Alphanumeric characters only — omit spaces and hyphens. | Text | varchar | 15 | 98% if PV003 = 2,3,4,5,6,7, 0 | Required |
| 6 | PV003 | Entity Type | The entity type. Report the value that defines the type of entity associated with PV002. The value reported here drives intake edits for quality purposes. | Integer | unsigned int | 1 | 98% | Required |
| | | | 0 = Other; any type of entity not otherwise defined that performs healthcare services. | | | | | |
| | | | 1 = Person; physician, clinician, orthodontist, and any individual that is licensed/certified to perform healthcare services. | | | | | |
| | | | 2 = Facility; hospital, health center, long-term care, rehabilitation and any | | | | | |
| | | | building that is licensed to transact healthcare services. 3 = Professional Group; collection of licensed/certified healthcare professionals who are practicing healthcare services under the same entity name and Federal Tax Identification Number. | | | | | |
| | | | 4 = Retail Site; brick-and-mortar licensed/certified place of transaction that is not solely a healthcare entity (i.e., pharmacies, independent laboratories, vision services). | | | | | |
| | | | 5 = E-Site; internet-based order/logistic system of healthcare services, typically in the form of durable medical equipment, pharmacy or vision services. Address assigned should be the address of the company delivering services or order fulfillment. | | | | | |
| | | | 6 = Financial parent; financial governing body that does not perform | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-------------------------------------|---|---------|--------------|-------------|-----------------------------|----------|
| | | | healthcare services itself but directs and finances healthcare service entities, usually through a board of directors. 7 = Transportation; any form of transport that conveys a patient to/from a healthcare provider. | | | | | |
| 7 | PV004 | Provider First Name | Provider's first name. Set to NULL if provider is a facility or an organization. Place facility or organization name in PV057. | Text | varchar | 25 | 100% if PV057 is NULL | Required |
| 8 | PV005 | Provider Middle Name | Provider's middle name. Set to NULL if provider is a facility or an organization. Place facility or organization name in PV057. | Text | varchar | 25 | 5% if PV057 is NULL | Required |
| 9 | PV006 | Provider Last Name | Provider's last name. Set to NULL if provider is a facility or an organization. Place facility or organization name in PV057. | Text | varchar | 60 | 100% if PV057 is NULL | Required |
| 10 | PV007 | Provider Suffix | The service provider suffix is used to capture any generational identifiers associated with an individual clinician's name (e.g., Jr., Sr., III). Do not code the clinician's credentials (e.g., MD, LCSW) in this field. Set to NULL if the provider is a facility or an organization. | Text | varchar | 10 | 10% if PV057 is NULL | Required |
| 11 | PV008 | Provider Office Street Address | Provider's office address line 1 for NPI in PV023. | Text | varchar | 100 | 100% | Required |
| 12 | PV009 | Provider Office Street Address 2 | Provider's office address line 2 for NPI in PV023. | Text | varchar | 100 | 25% | Required |
| 13 | PV010 | Provider Office City | City of provider's physical practice location for NPI in PV023. | Text | varchar | 30 | 100% | Required |
| 14 | PV011 | Provider Office State | State or province of provider's physical practice location for NPI in PV023. See Appendix K - External Code Sources. | Text | char | 2 | 100% | Required |
| 15 | PV012 | Provider Office ZIP Code | Report the 5- or 9-digit ZIP code of the physical practice address for NPI in PV023. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K - External Code</u> Sources. | Integer | varchar | 9 [A150] | 100% | Required |
| 16 | PV013 | Mailing Street Address | Provider mailing address line 1. | Text | varchar | 100 | 100% | Required |
| 17 | PV014 | Mailing Street Address 2 | Provider mailing address line 2. | Text | varchar | 100 | 50% | Required |
| 18 | PV015 | Mailing City | City of provider's practice mailing address. | Text | varchar | 35 | 25% | Required |
| 19 | PV016 | Mailing State Code | State or province of provider's practice mailing address. See <u>Appendix K -</u> <u>External Code Sources.</u> | Text | varchar | 2 | 100% | Required |
| 20 | PV017 | Mailing Country Code | Country code of the provider's/entity's mailing address. Use 3-digit numeric ISO Country Codes. See <u>Appendix K - External Code Sources.</u> | integer | unsigned int | 3 | 100% | Required |
| 21 | PV018 | Mailing ZIP Code | Report the 5- or 9-digit ZIP code of the physical practice address for NPI in PV023. When submitting the 9-digit ZIP code do not include hyphen. If using 5 | Integer | varchar | 9 [A151] | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|----------------------------------|---|---------|--------------|--------|----------------------------|----------|
| | | | digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K - External Code</u> Sources. | | | | | |
| 22 | PV019 | Provider Specialty | Primary specialty associated with provider. Use CMS 2-byte provider specialty codes or 10-byte Taxonomy codes. See <u>Appendix K - External Code Sources.</u> | Text | varchar | 10 | 100% | Required |
| 23 | PV020 | Provider second specialty | Second specialty associated with provider. Use CMS 2-byte provider specialty codes or 10-byte Taxonomy codes. See <u>Appendix K - External Code Sources</u> . | Text | varchar | 10 | 2% | Required |
| 24 | PV021 | Provider third specialty | Third specialty identified for provider. Use CMS 2-byte provider specialty codes or 10-byte Taxonomy codes. See <u>Appendix K - External Code Sources.</u> | Text | varchar | 10 | 2% | Required |
| 25 | PV022 | Provider DEA Number | A Drug Enforcement Administration (DEA) number assigned to a healthcare provider (such as a medical practitioner, dentist, or veterinarian) by the U.S. Drug Enforcement Administration allowing them to write prescriptions for controlled substances. | Text | varchar | 12 | 100% | Required |
| 26 | PV023 | National Provider ID | Record the National Provider Identification (NPI) number for the entity or individual. This field will be used to create a master provider index for Arkansas medical services and prescribing providers. | Integer | char | 10 | 98% | Required |
| 27 | PV024 | Provider State License Number | Arkansas-specific license number. | Text | varchar | 20 | 0% | Optional |
| 28 | PV025 | Provider Degree | Contains academic credentials (e.g., LCSW, DO, MD) for the individual and is populated based on information from the payer or licensure files. This is a practitioner identifiable field. | Text | varchar | 10 | 0% | Optional |
| 29 | PV026 | Taxonomy Code | This field is used to standardize the specialty coding of provider records. See Appendix K - External Code Sources. | Text | varchar | 10 | 0% | Optional |
| 30 | PV027 | Unique Physician Identifier | This field contains the UPIN code used by CMS. Report the UPIN for the provider identified in PV001. | Text | varchar | 20 | 98% where PV003 = 1 | Required |
| 31 | PV028 | Placeholder | Leave as empty value. | | | | | |
| 32 | PV031 | Provider Type | Provider type code. Report the value that defines the provider type. See <u>Appendix J – Provider</u> <u>Type Codes.</u> | Integer | char | 2 | 100% | Required |
| 33 | PV032 | Provider Gender Code | Gender of provider identified in PV001. Does not apply if provider is not an individual. | Text | char | 1 | 100% where PV003 = 1 | Required |
| | | | M = Male F = Female O = Other U = Unknown | | | | | |
| 34 | PV033 | Provider Birth Year/Month | Provider's date of birth in century, year, month (YYYYMM) format. | Integer | char | 6 | 50% | Required |
| 35 | PV034 | Provider Country Code | Country code of the Provider/Entity mailing address. Use 3-digit numeric ISO Country Codes. See <u>Appendix K - External Sources.</u> | Integer | unsigned int | 3 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-----------------------------------|--|---------|--------------|--------|--------------------------------|----------|
| 36 | PV037 | Medicare ID | Provider's Medicare Number, other than UPIN. Report the Medicare ID (OSCAR, Certification, Other, Unspecified, NSC or PIN) of the provider or entity in PV001. Do not report UPIN here, see PV027. | Text | varchar | 30 | 0% | Optional |
| 37 | PV038 | Begin Date | Provider's start date. Report the date the provider or facility becomes eligible/contracted to perform any services for the submitting entity. | Date | YYYY-MM-DD | 10 | 98% | Required |
| 38 | PV039 | End Date | Provider's end date. Report the Date the provider or facility is no longer eligible to perform services for the submitting entity. Do not report any value here for providers that are still actively eligible to provide services | Date | YYYY-MM-DD | 10 | 98% | Required |
| 39 | PV045 | Offers e-Visits | An eVisit option indicator. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Integer | unsigned int | 1 | 0% if PV003 = 1, 2, 3, 4 | Optional |
| 40 | PV047 | Medical/Healthcare Home ID | Medical home identification number. Report the identifier of the patient- centered medical home the provider is linked-to here. | Text | varchar | 15 | 0% | Optional |
| 41 | PV048 | PCP Flag | Provider is a PCP indicator. Required when PV003 = 1. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Integer | unsigned int | 1 | 100% | Required |
| 42 | PV056 | Last Activity Date | Date of last activity/change on provider file. | Date | YYYY-MM-DD | 10 | 50% | Required |
| 43 | PV057 | Organization Name | Full name of provider's organization/facility. Set to NULL if provider is individual only. | Text | varchar | 100 | 100% | Required |
| 44 | PV100 | Medical School | Medical school institutional name. | Text | varchar | 100 | 0% | Optional |
| 45 | PV101 | Medical School Completion Date | Date provider (PV023) completed medical school. | Date | YYYY-MM-DD | 10 | 0% | Optional |
| 46 | PV102 | Residency | Provider's (PV023) residency program. | Text | varchar | 100 | 0% | Optional |
| 47 | PV103 | Residency Completion Date | Date provider (PV023) completed residency. | Date | YYYY-MM-DD | 10 | 0% | Optional |
| 48 | PV104 | Fellowship | Provider' (PV023) fellowship program. | Text | varchar | 100 | 0% | Optional |
| 49 | PV105 | Fellowship Completion Date | Date provider (PV023) completed fellowship. | Date | YYYY-MM-DD | 10 | 0% | Optional |
| 50 | PV106 | Board Certification | First board certification focus. | Text | varchar | 100 | 0% | Optional |

| ID | Data | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|---------------------|---------------------------------------|---|---------|--------------|--------|-----------|----------|
| 51 | Element ID PV107 | Board Certification 1 From | Date when provider was certified in first certification area. | Date | YYYY-MM-DD | 10 | 0% | Optional |
| 52 | PV108 | Board Certification | Date when first board certification expired. Leave NULL if current. Leave NULL if active. | Date | YYYY-MM-DD | 10 | 0% | Optional |
| 53 | PV109 | Board Certification 1 Renewal Date | Date when first board certification is to be renewed. | Date | YYYY-MM-DD | 10 | 0% | Optional |
| 54 | PV110 | Board Certification 2 | Second board certification focus. | Text | varchar | 100 | 0% | Optional |
| 55 | PV111 | Board Certification 2 From | Date when provider was certified in second certification area. | Date | YYYY-MM-DD | 10 | 0% | Optional |
| 56 | PV112 | Board Certification 2 To | Date when second board certification expired. Leave NULL if current. Leave NULL if active. | Date | YYYY-MM-DD | 10 | 0% | Optional |
| 57 | PV113 | Board Certification 2 Renewal Date | Date when second board certification is to be renewed. | Date | YYYY-MM-DD | 10 | 0% | Optional |
| 58 | PV850 | Placeholder1[A152] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 59 | PV851 | Placeholder2[A153] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 60 | PV852 | Placeholder3[A154] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 61 | PV853 | Placeholder4[A155] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 62 | PV854 | Placeholder5[A156] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 63 | PV993 | System ID | System ID. This field represents the submitting entity internal system from which data is sourced. | Integer | unsigned int | 1 | 100% | Required |
| | | | The default value is 0 , representing the initial system from which the data is pulled. Place the value 0 on all records initially. | | | | | |
| | | | If a system changes, increase the value by increments of 1. For example, if a system changes, the value would change from 0 to 1. If it changes again, the value would change from 1 to 2. | | | | | |
| | | | This ID represents the system at the record level. Some submitting entities combine data from multiple systems into a single submission. If one of these systems changes, the system ID would be incremented on the records from the changed system. The system ID on the remaining records would not change. | | | | | |

Lookup Data

<u>File Guidelines</u>

All fields shall be coded with the values specified in the Enrollment data file.

- All fields must be included in the data submission.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included in order with this file submission. *See example below.*
- The Lookup Data control count data layout is found in <u>Control Count Record Layout Lookup File Data</u>.
- Use values in Data Element ID column as column names for the Detail Data Header Record.
- Lookup data files are required only if the provider specialty data is not provided by CMS Health Care Provider Taxonomy. Submit data exception if CMS Health Care Provider Taxonomy codes are used and Lookup Data file will not be submitted.

Lookup Data Submission Example example (DH and DD are shortened for example)

| Category | Record Type | Example |
|---------------|--------------------|---|
| Header | Header Header | HH HD001 HD002 HD003 HD004 HD005 HD006 HD007 HD008 HD009 HD010 |
| | Header Data | HD 28362 LU 2015-01-01 2015-02-01 1 1 1 8.0.2022 PROD |
| Control Count | Control Header | CH CC001 CC002 CC003 CC020 |
| | Control Data | CD 28362 LU M 87 |
| Data | Detail Data Header | DH LU001 LU002 LU003 LU004 LU005 |
| | Detail Data | DD PED PEDIATRICS MC032 28362 DD PED PEDIATRICS FAMILY PRACTICE MEDICINE MC212 28362 DD GEN GENERAL FAMILY PRACTICE MC032 28362 DD GER GERIATRICS MC212 28362 |
| Trailer | Trailer Header | TH TR001 TR002 TR003 TR004 TR005 TR006 TR007 |
| | Trailer Data | TD 28362 LU 2015-01-01 2015-02-01 2015-03-01 2015-04-01 |

Lookup Data Table Layout

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--------------------------|--|------|---------|--------|-----------|----------|
| 1 | DH | Record Prefix | Record Prefix | Text | char | 2 | 100% | Required |
| | | | Place the value DD in the Lookup Data detail record. | | | | | |
| 2 | LU001 | Lookup Value | Alpha, alphanumeric, or numeric value representing the value description. | Text | varchar | 20 | 100% | Required |
| 3 | LU002 | Lookup Value Description | Description of lookup value. | Text | varchar | 128 | 100% | Required |
| 4 | LU003 | Additional Information | Use as necessary to supplement the lookup value description. | Text | varchar | 128 | 0% | Optional |
| 5 | LU004 | Data Element ID | Data Element ID associated with lookup value: MC212 or MC032 | Text | varchar | 6 | 100% | Required |
| 6 | LU005 | Submitter | Code representing entity submitting data. [A157] The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use the 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see <u>File Naming Convention</u> section). Must match entity code in the file name. Must match HD001 and TR001. | Text | varchar | 6 | 100% | Required |

Supplemental Payment Data

File Guidelines

All fields shall be coded with the values specified in the Enrollment data file.

- All fields must be included in the data submission.
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included in order with this file submission. *See example below.*
- Use values in Data Element ID column as column names for the Detail Data Header Record.

Supplemental Payment Data Submission Example example (DH and DD are shortened for example)

| Category | Record Type | Example |
|---------------|--------------------|--|
| Header | Header Header | HH HD001 HD002 HD003 HD004 HD005 HD006 HD007 HD008 HD009 HD010 |
| | Header Data | HD 28362 SP 2015-01-01 2015-02-01 1 1 1 8.0.2022 PROD |
| Control Count | Control Header | CH CC001 CC002 CC003 (remaining fields to be determined) |
| | Control Data | CD MCD991 SP M (remaining fields to be determined) |
| Data | Detail Data Header | DH SP001 (remaining fields to be determined) |
| | Detail Data | DD MCD991 (remaining fields to be determined) DD MCD991 (remaining fields to be determined) |
| Trailer | Trailer Header | TH TR001 TR002 (remaining fields to be determined) |
| | Trailer Data | TD MCD991 SP 2015-01-01 2015-02-01 2015-03-01 2015-04-01 |

Supplemental Payment Data Table Layout

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---------------|---|------|---------|--------|-----------|----------|
| 1 | DH | Record Prefix | Record Prefix Place the value DD in the Lookup Data detail record. | Text | char | 2 | 100% | Required |
| 2 | SP001 | Submitter | Code representing entity submitting data. [A158]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use the 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see <u>File Naming Convention</u> section). Must match entity code in the file name. Must match HD001 and TR001. | Text | varchar | 6 | 100% | Required |
| | | | Remaining data elements dependent upon source field availabilit | :y. | | | | |

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Pharmacy Benefit Manager Claims Data

File Guidelines

All fields shall be coded with the values specified in the Enrollment data file. See also <u>Data Categories for Submission – Pharmacy Benefit Manager Claims</u> <u>Data</u> for submission requirements.

- All fields must be included in the data submission
- A Header Header, Header Data, Control Header, Control Data, Detail Data Header, Detail Data (when data is present), Trailer Header, and Trailer Data record must be included in order with this file submission. *See example below.*
- The Pharmacy Benefit Manager Claim Data control count data layout is found in <u>Control Count Record Layout Pharmacy Benefit Manager Claims</u> <u>Data.</u>
- Use values in Data Element ID column as column names for the Detail Data Header Record.
- If a value is not present for Date, Integer or Numeric fields, pass a NULL value (||).
- If a <u>data exception has been applied</u>, pass a NULL value (||) in the field.
- If a required field contains only values representing Unknown, Other, or Not Applicable, the submission will be failed and a data exception will be required.
- If a date value is unavailable, leave NULL. Do not insert system default date. If a default date is encountered, the file will fail data submission validation. Dates older than 1910-01-01 will be flagged for further review.

Pharmacy Claim Submission Example (DH and DD are shortened for example)

| Category | Record Type | Example |
|---------------|--------------------|--|
| Header | Header Header | HH HD001 HD002 HD003 HD004 HD005 HD006 HD007 HD008 HD009 HD010 |
| | Header Data | HD 28362 PB 2015-01-01 2015-02-01 1 1 1 8.0.2022 PROD |
| Control Count | Control Header | CH CC001 CC002 CC003 CC004 CC005 CC011 CC012 CC013 CC014 CC016 CC017 |
| | Control Data | CD 28362 PBM M 7833 8578 685111 52 855523 892623 34236 69822 |
| Data | Detail Data Header | DH PB999 PB001 PB002 PB003 PB004 PB005 PB026 PB107 |
| | Detail Data | DD 1 28362 432 CI 1948206101 1 2840286070482 120683S7a |
| Trailer | Trailer Header | TH TR001 TR002 TR003 TR004 TR005 TR006 TR007 |
| | Trailer Data | TD 28362 PB 2015-01-01 2015-02-01 2015-03-01 2015-04-01 |

Pharmacy Benefits Manager Data Table Layout

Note: The field inclusion criteria in the Required column applies only if PBM data is being submitted.

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-----------------------------------|--|---------|-----------------|--------|-----------|----------|
| 1 | DH | Record Prefix | Record Prefix | Text | char | 2 | 100% | Required |
| 2 | PB999 | Unique Row ID | Place the value DD in the Pharmacy Claims Data detail record.Each row must contain a unique ID or row number. | Integer | unsigned int | 15 | 100% | Required |
| 3 | PB001 | Submitter | Code representing entity submitting data. [A159]The entity could be the carrier administering fully insured plans, third party administrator (TPA) administered plans, or pharmacy benefit manager (PBM) administered plans. Use the 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned during registration process (see <u>File Naming Convention</u> section). Must match entity code in the file name. Must match HD001 and TR001 | Text | varchar | 6 | 100% | Required |
| 4 | PB002 | National Plan ID | Centers for Medicare & Medicaid Services (CMS) National Plan Identification Number (Plan ID). Do not report any value here until National Plan ID is fully implemented. This is a unique identifier as outlined by CMS for Plans or Sub Plans. | Integer | unsigned int | 30 | 0% | Optional |
| 5 | PB003 | Insurance Type/Product Code | Insurance type or product identification code that indicates the type of insurance coverage the individual has. See <u>Appendix A - Insurance</u> <u>Type/Product Code</u> . | Text | varchar | 6 | 99% | Required |
| 6 | PB004 | Payer Claim Control Number | Claim number used by the submitting entity to internally track the claim. In general, the claim number is associated with all service lines of the claim. It must apply to the entire claim and be unique within the submitting entity's system. | Text | varchar | 35 | 100% | Required |
| 7 | PB005 | Line Number | Line number for this service. The line counter begins with 1 and is incremented by 1 for each additional service line of a claim. This field is used in algorithms to determine the final payment for the service. If the submitting entity's processing system assigns an internal line counter for the adjudication process, that number may be submitted in place of the line number submitted by the provider. | Integer | unsigned int | 4 | 0% | Optional |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|---|---------|----------------|--------|--|----------|
| 8 | PB005A | Version Number | Final version number of the claim or claim service line. This value can be assigned independently in the claims system or it can be extracted from the claim number. The dependency for this field may change contingent upon the version | Integer | int | 35 | 100% if PB706 = 1 or custom approach requiring | Required |
| | | | approach selected. These changes will be handled with the exception process. If not applicable to the versioning process, request an exception. See Exhibit C – APCD Claims Versioning. | | | | version number | |
| 9 | PB005B | Version Number Date | Value representing the latest version of the claim. Values must be a Julian date (YYDDD) with 2-digit year and 3-digit day (e.g., January 15, 2016 = 16015) | Integer | char | 5 | 100% if PB706 = 2 | Required |
| | | | The dependency for this field may change depending on the version approach selected. These changes will be handled with the exception process. If not applicable to the versioning process, request an exception. See Exhibit C – APCD Claims Versioning. | | | | | |
| 10 | PB006 | Insured Group Number or Policy Number | The alphanumeric group or policy number is associated with the entity that has purchased the insurance. For self-funded plans this relates to the employer paying for claims where the carrier acts as TPA. For the majority of enrollment and claims data the group relates to the employer. | Text | varchar | 30 | 99% | Required |
| 11 | PB008 | Plan Specific Contract Number | Submitting entity's assigned contract number for the subscriber. Set as NULL if unavailable. Set as NULL if contract number is the subscriber's social security number. | Text | varchar | 20 | 50% | Required |
| 12 | РВО09 | Member Suffix or Sequence Number (Person Code) | Unique number of the member within the contract. Must be an identifier that is unique to the member. This column is the unique identifying column for membership and related medical and pharmacy claims (e.g., the value for person one is 001, the value for person two is 002, etc.). This value does not have to be in the this format (001, 002, etc.) if the claims system numbers members differently. | Integer | int | 10 | 99% | Required |
| 13 | PB011 | Individual Relationship Code | Member's relationship to the subscriber or the insured. See <u>Appendix</u> <u>B - Relationship Code.</u> | Integer | char | 2 | 99% | Required |
| 14 | PB012 | Member Gender | Gender of the member. M = Male F = Female U = Unknown | Text | char | 1 | 99% | Required |
| 15 | PB013 | Member Date of Birth | Member's date of birth. | Date | YYYY-MM- DD | 10 | 99% | Required |
| 16 | PB015 | Member State or Province | State or province of member's residence. See <u>Appendix K - External</u> <u>Sources.</u> | Text | char | 2 | 99% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|--|---------|-----------------|---------|-----------|----------|
| 17 | PB016 | Member ZIP Code | Report the 5- or 9-digit ZIP code of the member's residence. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K - External Sources.</u> | Integer | varchar | 9[A160] | 99% | Required |
| 18 | PB017 | Paid Date | Paid date of the claim line. Report the date that appears on the check and/or remit and/or explanation of benefits and corresponds to any and all types of payment | Date | YYYY-MM- DD | 10 | 99% | Required |
| 19 | PB018 | Pharmacy Number | Pharmacy Number - National Council for Prescription Drug Programs (NCPDP) or the National Association of Boards of Pharmacy (NABP) number of the dispensing pharmacy. See <u>Appendix K - External</u> <u>Sources.</u> | Text | varchar | 30 | 99% | Required |
| 20 | PB019 | Pharmacy EIN /Federal Tax ID Number | Pharmacy Tax Identification Number - the Federal Tax ID of the Pharmacy. An Employer Identification Number (EIN) is also known as a Federal Tax Identification Number, and is used to identify a business entity. Alphanumeric characters only — omit spaces and hyphens. | Text | varchar | 15 | 20% | Required |
| 21 | PB020 | Pharmacy Name | Name of pharmacy. | Text | varchar | 100 | 90% | Required |
| 22 | PB021 | National Provider ID Number - Service Provider | National Provider Identification (NPI) number for the entity or individual directly providing the service. This field will be used to create a master provider index for Arkansas medical service and prescribing providers. See <u>Appendix K - External Sources</u> . | Text | varchar | 10 | 98% | Required |
| 23 | PB022 | Pharmacy Location City | City of pharmacy location. | Text | varchar | 30 | 98% | Required |
| 24 | PB023 | Pharmacy Location State | State or province of pharmacy location. See <u>Appendix K - External</u> <u>Sources.</u> | Text | char | 2 | 98% | Required |
| 25 | PB024 | Pharmacy ZIP Code | Report the 5- or 9-digit ZIP code of the pharmacy's location. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K - External Sources</u> . | Integer | varchar | 9[A161] | 98% | Required |
| 26 | PB024A | Pharmacy Country Code | ISO Country Code of the pharmacy location. See <u>Appendix K - External</u> <u>Sources.</u> | Integer | unsigned int | 3 | 90% | Required |
| 27 | PB026 | Drug Code | National Drug Code (NDC) | Text | char | 11 | 98% | Required |
| 28 | PB027 | Drug Name | Name of the drug as supplied. | Text | varchar | 80 | 95% | Required |
| 29 | PB028 | Fill Number | Prescription Status Indicator. For example, 00 = new prescription, 01 = first refill, 02 = second refill, 03 = third refill, etc. | Integer | char | 2 | 99% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-----------------------------|--|---------|------------------|--------|-----------|----------|
| 30 | PB029 | Generic Drug Indicator | Generic drug indicator. | Integer | unsigned int | 1 | 100% | Required |
| | | | 1 = Yes | | | | | |
| | | | 2 = No | | | | | |
| | | | 3 = Unknown | | | | | |
| | | | 4 = Other | | | | | |
| | | | 5 = Not Applicable | | | | | |
| 31 | PB030 | Dispense as Written Code | Drug dispense code. | Integer | unsigned int | 1 | 98% | Required |
| | | | 1 = Physician dispensed as written | | | | | |
| | | | 2 = Member dispensed as written | | | | | |
| | | | 3 = Pharmacy dispensed as written | | | | | |
| | | | 4 = No generic available | | | | | |
| | | | 5 = Brand dispensed as generic | | | | | |
| | | | 6 = Override | | | | | |
| | | | 7 = Substitution not allowed, brand drug mandated by law | | | | | |
| | | | 8 = Substitution allowed, generic drug not available in marketplace | | | | | |
| | | | 9 = Other | | | | | |
| | | | 0 = Not dispensed as written | | | | | |
| 32 | PB031 | Compound Drug Indicator | Compound drug indicator. | Integer | unsigned int | 1 | 100% | Required |
| | | | 1 = Yes | | | | | |
| | | | 2 = No | | | | | |
| | | | 3 = Unknown | | | | | |
| | | | 4 = Other | | | | | |
| | | | 5 = Not Applicable | | | | | |
| 33 | PB032 | Date Prescription Filled | Date the pharmacy filled and dispensed prescription to the patient. | Date | YYYY-MM- DD | 10 | 99% | Required |
| 34 | PB033 | Quantity | Number of metric units dispensed. Decimals and negative values | Numeric | ± decimal | 18,6 | 99% | Required |
| | | Dispensed | accepted. Decimal point must be included in field, even when value is | | | | | |
| | | | whole number. | | | - | | |
| 35 | PB034 | Days Supply | Number of days the prescription will last if taken as prescribed. | Integer | unsigned int | 4 | 99% | Required |
| 36 | РВ035 | Charge Amount | Total charges for the service as reported by the pharmacy benefits manager to the insurance carrier. | Numeric | ±decimal | 10,2 | 99% | Required |
| | | | This is a money field containing dollars and cents. Code decimal point. | | | | | |
| | | | This field may contain a negative value. \$0.00 is a valid value. | | | | | |
| | | | If this field is changed in the versioning process and the dollars must | | | | | |
| | | | be voided or backed out, the value should be represented as a | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-------------------------------|--|---------|----------|--------|-----------|----------|
| 37 | РВ036 | Paid Amount | Amount paid by the submitting entity/insurance carrier for the claim line. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a | Numeric | ±decimal | 10,2 | 99% | Required |
| 38 | PB037 | Ingredient Cost/List Price | negative. Amount defined as the pharmaceutical list price or Ingredient cost. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 99% | Required |
| 39 | PB039 | Dispensing Fee | Amount of dispensing fee for the claim line. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 99% | Required |
| 40 | PB040 | Copay Amount | Pre-set, fixed dollar amount of copay payable by a member/patient and paid to the service provider. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 99% | Required |
| 41 | PB041 | Coinsurance Amount | Amount that defines a calculated percentage amount for the claim line service that the individual is responsible to pay. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 99% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|---|---------|----------|--------|-----------|----------|
| 42 | PB042 | Deductible Amount | Amount that defines a preset, fixed amount for this claim line service that the individual is responsible to pay. Report \$0.00 if no deductible applies to service. Code decimal point. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 99% | Required |
| 43 | PB043 | Prescribing Submitter Provider Number | Submitting entity's assigned or legacy ID identifying the prescriber. This is the identifier used by the submitter for internal identification purposes, and does not routinely change. Must correspond to Provider ID (PV001) in the Provider File. If not applicable, leave NULL.[A162] | Text | varchar | 30 | 98% | Required |
| 44 | PBO44 | Prescribing Physician First Name | Prescribing physician's first name. | Text | varchar | 25 | 98% | Required |
| 45 | PB045 | Prescribing Physician Middle Name | Prescribing physician's middle name. | Text | varchar | 25 | 50% | Required |
| 46 | PB046 | Prescribing Physician Last Name | Prescribing physician's last name. | Text | varchar | 60 | 98% | Required |
| 47 | PB047 | Prescribing Physician DEA Number | Prescribing Drug Enforcement Administration (DEA) number for provider. | Text | char | 9 | 80% | Required |
| 48 | PB048 | National Provider ID - Prescribing | National Provider Identification (NPI) number for the entity or individual directly prescribing drug. This field will be used to create a master provider index for Arkansas medical service and prescribing providers. See <u>Appendix K - External Sources.</u> | Integer | char | 10 | 98% | Required |
| 49 | РВО49 | Prescribing Physician Plan Number | Submitting entity-assigned Provider Plan ID. | Text | varchar | 30 | 98% | Required |
| 50 | PB050 | Prescribing Physician License Number | State license number for the provider identified in PB043. For a doctor, this is the medical license. For a non-doctor, this is the practice license. Do not use zero-fill. If not available, or not applicable, such as for a group or corporate entity, do not report any value here. | Text | varchar | 30 | 0% | Optional |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|-----------------|---------|-----------|----------|
| 51 | PB051 | Prescribing Physician Street Address | Prescribing physician's street address, line 1. | Text | varchar | 100 | 50% | Required |
| 52 | PB052 | Prescribing Physician Street Address 2 | Prescribing physician's street address, line 2. | Text | varchar | 100 | 5% | Required |
| 53 | PB053 | Prescribing Physician City | City of the prescribing physician's address. | Text | varchar | 30 | 50% | Required |
| 54 | PB054 | Prescribing Physician State | State or province of the prescribing physician's address. See <u>Appendix</u> <u>K - External Sources.</u> | Text | char | 2 | 50% | Required |
| 55 | PB055 | Prescribing Physician ZIP Code | Report the 5- or 9-digit ZIP code of the pharmacy's prescribing physician's address. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See Appendix K - External Sources. | Integer | varchar | 9[A163] | 50% | Required |
| 56 | PB057 | Mail Order Pharmacy Indicator | Mail Order – indicator. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Integer | unsigned int | 1 | 100% | Required |
| 57 | PB058 | Script number | Unique prescription number. | Text | varchar | 20 | 100% | Required |
| 58 | PB059 | Member PCP ID | Member's PCP provider NPI number. | Integer | char | 10 | 0% | Optional |
| 59 | PB060 | Single/Multiple Source Indicator | Drug Source Indicator. Defines the availability of the pharmaceutical. 1 = Multi-source brand 2 = Multi-source brand with generic equivalent 3 = Single source brand 4 = Single source brand with generic equivalent 5 = Unknown | Integer | unsigned int | 1 | 98% | Required |
| 60 | PB062 | Billing Provider EIN/Federal Tax Identification Number | Billing Provider's Employer Identification Number (EIN)/Federal Tax Identification Number. An Employer Identification Number (EIN) is also known as a Federal Tax Identification Number, and is used to identify a business entity. Alphanumeric characters only — omit spaces and hyphens. | Text | varchar | 15 | 50% | Required |
| 61 | PB064 | Date Prescription Written | Date prescription was prescribed as indicated by date on prescription or date called-in by physician's office. | Date | YYYY-MM- DD | 10 | 98% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--------------------------------------|---|---------|-----------------|--------|-----------|----------|
| 62 | РВ069 | Member Total Out of Pocket Amount | The sum of copay, coinsurance, and deductible representing the total amount the member is responsible to pay to the provider as part of their costs for services on this claim. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a | Numeric | ±decimal | 10,2 | 98% | Required |
| 63 | PB070 | Rebate Indicator | negative. Drug rebate eligibility indicator for Medicaid, Medicare Managed Care plans. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Integer | unsigned int | 1 | 0% | Optional |
| 64 | PB073 | Formulary Indicator | 5 = Not Applicable Formulary inclusion identifier. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Integer | unsigned int | 1 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|---------------------|---|--|---------|---------|--------|-----------|----------|
| 65 | Element ID PB074 | Route of Administration | Pharmaceutical route of administration indicator that defines method of drug administration. 01 = Buccal 02 = Dental 03 = Inhalation 04 = Injection 05 = Intraperitoneal 06 = Irrigation 07 = Mouth/Throat 08 = Mucous Membrane | Integer | char | 2 | 80% | Required |
| | | | 09 = Nasal 10 = Ophthalmic 11 = Oral 12 = Other/Misc 13 = Otic 14 = Perfusion 15 = Rectal 16 = Sublingual 17 = Topical 18 = Transdermal 19 = Translingual 20 = Urethral 21 = Vaginal 22 = Enteral 99 = Other 00 = Not Specified | | | | | |
| 66 | PB075 | Drug Unit of Measure | Units of measure for drug dispensed. EA = Each F2 = International Units GM = Grams ML = Milliliters | Text | char | 2 | 0% | Optional |
| 67 | PB107 | Carrier Specific Unique Member ID | Member's unique ID. Value should be masked prior to submission to the APCD. Masking should be consistent across time so the masked value representing the Member ID does not change. Masking criteria should be determined by submitting entity. Value should correspond to the Member ID associated with the carrier so that the PBM claims can be linked to the carrier's pharmacy claims. | Text | varchar | 128 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|---|---------|----------------|---------|-----------|----------|
| 68 | PB108 | Carrier Specific Unique Subscriber ID | Subscriber's unique ID. Value should be masked prior to submission to the APCD. Masking should be consistent across time so the masked value representing the Subscriber ID does not change. Masking criteria should be determined by submitting entity. | Text | varchar | 128 | 100% | Required |
| | | | Value should correspond to the Subscriber ID associated with the carrier so that the PBM claims can be linked to the carrier's pharmacy claims. | | | | | |
| 69 | PB110 | Claim Status | Status of the claim header or claim line. O = Original A = Adjusted – data on claim has been changed* B = Back Out/Reversal – record aligns with existing record that is no longer valid, nullifying the claim line's associated information. Dollars should be represented as negative; an adjustment, amendment, or replacement claim is expected to replace claim D = Delete/Drop – claim line will be dropped from data; negative dollar values are preferred M = Amendment – data on claim has been changed* R = Replacement – data on claim has been changed* V = Void – record aligns with existing record that is incorrect and should not be used; dollars should be represented as negative F = Final – Status for paid claims (use when versioning process does not require claim status to identify final claim); use as default *These values have the same meaning. The values differ to align with submitting entity claims systems in an effort to reduce submitting entity data transformation. | Text | char | 1 | 100% | Required |
| 70 | PB124 | Denial Reason | Denial reason code. Placeholder for future requirements | Text | char | 5 | 0% | Optional |
| 71 | PB953 | Subscriber State | State or province of subscriber's residence. See <u>Appendix K - External</u> <u>Sources.</u> | Text | char | 2 | 100% | Required |
| 72 | PB954 | Subscriber ZIP Code | Report the 5- or 9-digit ZIP code of the subscriber's residence. When submitting the 9-digit ZIP code do not include hyphen. If using 5 digits, <i>do not</i> fill last 4 digits with zeros. See <u>Appendix K - External Sources</u> . | Integer | varchar | 9[A164] | 100% | Required |
| 73 | PB955 | Subscriber Date of Birth | Subscriber's date of birth. | Date | YYYY-MM- DD | 10 | 50% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|---|------|----------------|--------|----------------------------------|----------|
| 74 | PB956 | Subscriber Gender | Gender of the subscriber. M = Male F = Female U = Unknown | Text | char | 1 | 50% | Required |
| 75 | PB963 | Dispensing Status | Partial fill or the completion of a partial fill indicator. P = Partial fill C = Completion of fill | Text | char | 1 | 0% | Optional |
| 76 | PB964 | Drug Strength | Drug strength (e.g., 500MG, 0.5%, etc.). | Text | varchar | 20 | 0% | Optional |
| 77 | PB965 | USC Code | USC Code (Universal System of Classification). | Text | varchar | 5 | 0% | Optional |
| 78 | PB966 | Claim Processing Date | Date the claim was processed. | Date | YYYY-MM- DD | 10 | 99% | Required |
| 79 | РВ700 | Void Date | Date representing the date the claim or claim line was voided. Used for versioning process. Void Date must be greater than or equal to PB017, Paid Date. If this field is not used for versioning, submit an exception to set the required threshold to 0. | Date | YYYY-MM- DD | 10 | 5% | Required |
| 80 | PB701 | Source/Processing System Identifier | Code or name identifying claims processing system upon which the version process was executed. If this field is not used for versioning, submit an exception to set the required threshold to 0. | Text | varchar | 15 | 10% | Required |
| 81 | РВ702 | Adjustment /Amendment Date | If PB110 is A, Date representing the date the claim or claim line was adjusted. Used for versioning process. If PB110 is M, Date representing the date the claim or claim line was amended. Used for versioning process. If this field is not used for versioning, submit an exception to set the required threshold to 0. | Date | YYYY-MM- DD | 10 | 100% if PB110 = M or A | Required |
| 82 | PB703 | Adjudication Date | Date representing the date the claim or claim line was adjudicated. Used for versioning process. If this field is not used for versioning, submit an exception to set the required threshold to 0. | Date | YYYY-MM- DD | 10 | 100% if PB110 = A, M, R, B | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---------------------------------------|--|------|-----------------|--------|----------------------|----------|
| 83 | PB704 | Original Claim Number | Original Claim Number. Report the Claim Control Number (PB004) that was originally sent in a prior filing to which this line corresponds. When | Text | varchar | 35 | 10% if PB005A > 1 | Required |
| | | | reported, this data cannot equal its own PB004. If this field is not used for versioning, submit an exception to set the | | | | | |
| | | | required threshold to 0. | | | | | |
| 84 | PB706 | Versioning Method | Identifies which versioning method will be used for these data. | Int | unsigned int | 3 | 100% | Required |
| | | | If no versioning process is applicable or available, populate with the value 8. | | | | | |
| | | | 1 = Versioning Approach 1 – Version Number 2 = Versioning Approach 2 – Version Date | | | | | |
| | | | 3 = Versioning Approach 3 – Original Claim Number | | | | | |
| | | | 4 = Versioning Approach 4 – Claim Status and Paid Date | | | | | |
| | | | 5 = Versioning Approach 5 – Paid Date | | | | | |
| | | | 6 = Versioning Approach 6 – Complete Replacement | | | | | |
| | | | 7 = Versioning Approach 7 - Pharmacy | | | | | |
| | | | 8 = Versioning Approach 8 – Not available | | | | | |
| | | | Custom versioning processes will be assigned an entity specific | | | | | |
| | | | versioning method number. See Exhibit C – APCD Claims Versioning. | | | | | |
| 85 | PB707 | Previous Claim | Claim number representing the claim from which the current claim | Text | varchar | 35 | 35% | Required |
| | | Number | was versioned. This is not the original claim number, although it could | | | | | |
| | | | be if the claim was only versioned once. This field is required to accommodate custom versioning. | | | | | |
| | | | If not required, leave NULL and request exception. | | | | | |
| 86 | PB107A | Carrier Specific Unique Member | Alias member's unique ID. | Text | varchar | 128 | 0% | Optional |
| | | ID – Alias | This field is used when submitting entity internal systems change, | | | | | |
| | | | resulting in system wide or sub-system wide member ID changes. This | | | | | |
| | | | field should contain the original member ID when this change | | | | | |
| | | | happens. PB107 would contain the new member ID generated by the | | | | | |
| | | | new system or sub-system. This field should be populated with the | | | | | |
| | | | original member ID every time the member record is submitted | | | | | |
| | | | thereafter. | | | | | |
| 87 | PB108A | Carrier Specific Unique Subscriber | Alias subscriber's unique ID. | Text | varchar | 128 | 0% | Optional |
| | | ID – Alias | This field is used when submitting entity internal systems change, | | | | | |
| | | | resulting in system wide or sub-system wide subscriber ID changes. | | | | | |
| | | | This field should contain the original subscriber ID when this change | | | | | |
| | | | happens. PB108 would contain the new subscriber ID generated by | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-------------------------------------|---|---------|-----------------|--------|-----------|----------|
| | | | the new system or sub-system. This field should be populated with the original subscriber ID every time the member record is submitted thereafter. | | | | | |
| 88 | PB993 | System ID | The system ID. This field represents the submitting entity internal system from which data is sourced. | Integer | unsigned int | 1 | 100% | Required |
| | | | The default value is 0 , representing the initial system from which the data is pulled. Place the value 0 on all records initially. | | | | | |
| | | | If a system changes, increment the value by 1. For example, if a system changes, the value would change from 0 to 1. If it changes again, the value would change from 1 to 2. | | | | | |
| | | | This ID represents the system at the record level. Some submitting entities combine data from multiple systems into a single submission. If one of these systems changes, the system ID would be incremented on the records from the changed system. The system ID on the remaining records would not change. | | | | | |
| | | | If the system changes resulting in member ID and subscriber ID changes, utilize the Alias fields to capture new and previous member and subscriber IDs for continuity. | | | | | |
| 89 | PB708 | Generic Product Identifier (GPI) | The Generic Product Identifier (GPI) hierarchical classification system that identifies drugs from their primary therapeutic use down to the unique interchangeable product regardless of manufacturer or package size. | Text | char | 14 | 85% | Required |
| 90 | PB068 | Allowed Amount | Maximum amount allowed and that an insurance carrier will pay to a provider for a particular product, procedure, or service. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 100% | Required |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 91 | РВ709 | AWC Unit Price | Average wholesale cost. A benchmark used for pricing and reimbursement of prescription drugs for both government and private payers. | Numeric | ±decimal | 10,2 | 100% | Required |
| | | | This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---------------------------|--|---------|----------|--------|-----------|----------|
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 92 | PB710 | MAC | Maximum Allowable Cost. Refers to a payer or PBM-generated list of products that includes the upper limit or maximum amount that a plan will pay for generic drugs and brand name drugs that have generic versions available ("multi-source brands"). | Numeric | ±decimal | 10,2 | 100% | Required |
| | | | This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | | | | | |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 93 | PB071 | State Sales Tax | Amount of applicable sales tax on the claim line. | Numeric | ±decimal | 10,2 | 100% | Required |
| | | | This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | | | | | |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 94 | PB038 | Postage Amount Claimed | Amount of postage claimed on the claim line. | Numeric | ±decimal | 10,2 | 100% | Required |
| | | Claimed | This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | | | | | |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 95 | PB711 | Member Self-Pay | Amount the member has paid beyond the copay structure. For example, this amount would be the amount paid for the Gap on Medicare Part D or difference between generic and brand (not otherwise listed in co-pay or co-insurance fields). | Numeric | ±decimal | 10,2 | 100% | Required |
| | | | This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | | | | | |
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|--|---|---------|----------|--------|-----------|----------|
| 96 | PB066 | Other Insurance Amount Paid | Amount that a prior payer has paid for this claim line. Indicates the submitting entity is the 'secondary payer' to the prior payer. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a | Numeric | ±decimal | 10,2 | 100% | Required |
| 97 | PB067 | Medicare Paid Amount | negative. Amount Medicare paid toward claim. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 100% | Required |
| 98 | PB112 | Medicare Indicator | Indicates Medicare payment applied. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Text | char | 1 | 100% | Required |
| 99 | PB114[A165] | Pregnancy Indicator | Indicates member was pregnant when prescription was prescribed. 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Text | char | 1 | 100% | Required |
| 100 | PB712 | Pharmacy Provider Payment Amount | Amount paid to pharmacy by the PBM for the claim. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 100% | Required |
| 101 | PB713 | Pharmacy Provider Payment Amount - Ingredient Cost | Cost of ingredients as part of the Pharmacy Provider Payment Amount that the PBM paid to the pharmacy for the claim. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. | Numeric | ±decimal | 10,2 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---|---|---------|----------|--------|----------------------------------|----------|
| | | | If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | | | | | |
| 102 | PB714 | Pharmacy Provider Payment Amount - Dispensing Fee | Cost for dispensing prescription as part of the Pharmacy Provider Payment Amount that the PBM paid to the pharmacy for the claim. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 100% | Required |
| 103 | PB715 | Pharmacy U&C Amount | Amount charged to a member if paying cash for the identical prescription drug services on the date dispensed. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 100% | Required |
| 104 | PB065 | Coordination of Benefits/TPL Liability Amount | Amount due from a secondary carrier. Report the amount that another payer is liable for after submitting payer has processed this claim line. This is a money field containing dollars and cents. Code decimal point. This field may contain a negative value. \$0.00 is a valid value. If this field is changed in the versioning process and the dollars must be voided or backed out, the value should be represented as a negative. | Numeric | ±decimal | 10,2 | 10% | Required |
| 105 | PB113 | Payment Arrangement Type | Value for contracted payment methodology at the claim level. 01 = Capitation 02 = Fee for Service 03 = Percent of Charges 04 = DRG 05 = Pay for Performance 06 = Global Payment 07 = Other 08 = Bundled Payment 09 = Payment Amount Per Episode | Integer | char | 2 | 100% | Required |
| 106 | PB910 | Medicaid AID Category | For Medicaid only. Provide the primary Medicaid Aid Category code for the member. If not applicable, leave blank. | Text | Char | 2 | 100% when PB001 = '99MCD1' | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|---------------|--------------------|------------------------|---|------|---------|--------|-----------|----------|
| 107 [A166] | PB850 | Placeholder1 [A167] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 108 | PB851 | Placeholder2 [A168] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 109 | PB852 | Placeholder3 [A169] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 110 | PB853 | Placeholder4 [A170] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 111 | PB854 | Placeholder5 [A171] | Reserved field for use with subsequent Arkansas Data Submission Guide changes. | Text | Varchar | 1 | 0% | Required |
| 112 | PB716 | Specialty Code | Indicates that the pharmaceutical dispensed is classified as a specialty drug. | Text | char | 1 | 100% | Required |
| | | | Y = Specialty Drug N = Not a Specialty Drug | | | | | |

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EXHIBIT B – ENCRYPTION PROTOCOLS

Data Submission Encryption Protocols

All data files submitted to the Arkansas APCD are to be encrypted using Public Key Cryptography (also known as asymmetric cryptography):

- Key Generation:
 - o RSA key(s) of 2048-bit length, minimum; encrypt-and-sign capable
 - DSA key(s) of 2048-bit length, minimum; sign capable
- File Encryption
 - "Encrypt + sign" the unencrypted file into an "encrypted + signed" file
 - 1. "Encrypt" with the recipient's RSA key
 - 2. "Sign" with the sender's DSA key
 - Resulting "encrypted + signed" file extension should be ".gpg"
- "Detach-sign" the "encrypted + signed" file using the sender's DSA key
 - Resulting "Detached-signature" file extension should be ".gpg.sig"
- Zip the "encrypted + signed" and "detached-signature" files into one archive
 - Name the .zip archive as follows:
 - ARAPCD_[EntityCode]_[Test or Prod]_[SubmissionDate]_ [CoveragePeriodDate]_[FileNo]_[FileCount]_[EntityAbbreviation].dat.zip (e.g., "ARAPCD_12345_PROD_20151015_201509_01_02_CLM.dat.zip")
 - Resulting zipped archive file extension should be ".zip"

Encryption Software Recommendations

The APCD Technical Support team recommends that submitters use the following software options for file encryption if they have not already established an encryption process with the Arkansas APCD. These recommendation describe GPG encryption protocols that can be accomplished at no cost to the submitter.

The APCD Technical Support team will work with submitting entities if PGP encryption protocols are the only option.

GPG Encryption Software Tools

- Windows Operating Systems
 - Gpg4Win
 - Kleopatra (key generation, import, export, and management)
 - GPA (key generation and management)
 - GPG command-line encryption operations
 - o GpgEx
 - Context-menu encrypt, sign, verify, and decrypt
 NOTE: Installed as part of the aforementioned Gpg4Win distribution
 - 7-Zip (64-bit, 32-bit)
 - Context-menu zipping and unzipping of files
 - 7z command-line zipping/encryption operations
 - Optional AES-256 symmetric encryption via password

- Linux Operating Systems
 - o GnuPG
 - Kleopatra (key generation, import, export, management)
 - GPA (key generation, management)
 - GPG command-line encryption operations
 - Ubuntu install: sudo apt-get install gnupg
 - o Seahorse
 - Context-menu encrypt, sign, verify, decrypt
 NOTE: May not be installed when GnuPG is installed; if so, then see following install
 - Ubuntu install: sudo apt-get install seahorse-plugins
 - o **7-Zip**
 - Context-menu zipping and unzipping of files
 - 7z command-line zipping/encryption operations
 - Optional AES-256 symmetric encryption via password
 - Ubuntu install: sudo apt-get install p7zip-full

GPG Command Line Examples

To encrypt and sign an unencrypted file, submitters could use the following procedures:

- Definition:
 - o "recipient" parameter is the ARAPCD Public RSA Key
 - o "local-user" parameter is the SE's DSA KeyID
 - o "passphrase" is the SE's passphrase
 - "file name" is the file name format described above
- Examples:
 - GPG --recipient [ARAPCD Public RSA Key] --local-user [SE DSA Key] --sign --yes --passphrase [SE's DSA Key passphrase] --always-trust --output "[file name].dat.gpg" --encrypt "file name.dat"
 - gpg --local-user [SE DSA Key] --yes --passphrase [SE's DSA Key pass phrase] --output " [file name].dat.gpg.sig" --detach-sign "[file name].dat.gpg"
 - 7z a --tzip "[file name].dat.zip" "[file name].dat.gpg"
 - o 7z a --tzip "[file name].dat.zip" "[file name].dat.gpg.sig"

EXHIBIT C – APCD CLAIMS VERSIONING

Arkansas APCD claims versioning is used to build the most recent "version" of a claim that most accurately represents the diagnoses, procedures, dollars paid, service dates, and other related information for the claim. It is not an attempt to replicate submitting entity versioning, adjustment, or adjudication processes but to provide accurate information for analysis and reporting. Versioned claims will be used to calculate aggregation fields such as Total Claim Amounts for the Arkansas APCD.

The Arkansas APCD identified nine claims versioning approaches that generally fit most requirements. Submitting entities can choose from these approaches for data submission.

Versioning Approach Selection

- 1. If selecting a versioning approach described herein:
 - a. Submitting entities participating in the initial Arkansas APCD build (those having registered in 2015) should identify the versioning approach they will utilize prior to December 31, 2016, in preparation for the data submission as defined in Rule 100 due on March 31, 2017.
 - i. Submit an email to the Arkansas APCD Technical Support team with the subject line, "[Entity ID] Versioning Approach." The body of the email should name the versioning approach from the selection in this section. For example, submitting entity name and/or entity ID selects versioning approach 1 for medical and dental claims.
 - ii. The APCD Technical Support team will reach out for confirmation, will address outstanding questions, and will establish a testing process.
 - iii. Populate MC706, PC706, and DC706 with the appropriate values to identify the versioning approach.
 - b. New submitting entities (those registering after 2015) should identify the versioning approach they will utilize prior to test file data submission. Refer to the <u>Submission Schedule</u> for file submission instructions.
 - i. Submit an email to the Arkansas APCD Technical Support team with the subject line, "[Entity ID] Versioning Approach." The body of the email should name the versioning approach from the selection in this section. For example, submitting entity name and/or entity ID selects versioning approach 1 for medical and dental claims.
 - ii. The APCD Technical support team will reach out for confirmation, will address outstanding questions, and will establish a testing process.
 - iii. Populate MC706, PC706, and DC706 with the appropriate value to identify the versioning approach.
- 2. If the submitting entity's versioning approach is not defined here, it can be accommodated but will be considered custom. The Arkansas APCD team will work with submitting entities as needed to establish the appropriate versioning process.

Assumptions

- Claim Status (MC138, PC110, DC059) will provide the primary direction for claim versioning priorities.
- Amounts must be represented as negative values for voided claims, back out claims, or reversed claims and must be associated with a previous claim.

- When fields specified in any of the included approaches cannot determine the final version, other fields may be used to fulfill versioning logic.
- Even with standard approaches defined, the Arkansas APCD Technical Support team will work with submitting entities to understand how data element IDs should be handled.
- As the new "versions" of each claim are added to the Arkansas APCD data warehouse as transactions, the Arkansas APCD data transformation processes will aggregate them to create the final version of a claim for reporting and analysis.
- Member/enrollment data versioning is different than claims versioning. Member/enrollment versioning is described in <u>Data Categories for Submission Enrollment Data.</u>
- Versioning fields specified in this DSG that are not required by the selected versioning approach should be left NULL. Submit an exception for each field that is not used.

Validation Process for Versioning Approaches

Refer to the Data Integrity Audit section.

Claims Versioning Approaches

Approach 1: Version Numbers

Use Version Number to identify the latest version of a claim or claim line. Version Number can be an alphanumeric value up to 20 bytes in length. It must represent the incremented version of the claim. While a Version Number that is specific to a submitting entity can be accommodated, the preferred format is a 2-digit number beginning with 00 that is incremented as claim versions are generated.

Claim lines with higher Version Numbers will incrementally replace those with lower Version Numbers. If multiple versioned claims are received in a data submission period, the claim line with the highest Version Number will be considered the final claim for that period.

When claims are received with a Version Number greater than 00, the following steps occur:

- Payer Claim Control Number (MC004, PC004, DC004) and Line Number (MC005, PC005, DC005) are matched to existing data.
- Version Number (MC005A, PC005A, DC005A) is compared to existing data to identify order of version (multiple versions of a claim can be received in a submission period).

Populate fields MC706, PC706, and DC706 with value 1 to indicate that <u>Version Numbers</u> will be used as the versioning approach.

See <u>Versioning Example 1</u>.

Approach 2: Version Date

Use Version Date to identify the latest version of a claim or claim line. The value in Version Date represents either the year and month or the Julian date of the latest version of the claim.

Claim lines with higher Version Dates will incrementally replace those with lower Version Dates. If multiple versioned claims are received in a data submission period, the claim line with the latest Version Dates will be considered the final claim for that period.

When claims are received with Version Dates (and Version Number is not present), the following steps occur:

- Payer Claim Control Number (MC004, PC004, DC004) and Line Counter (MC005, PC005, DC005) are matched to existing data.
- Version Date (MC005B, PC005B, DC005B) is compared to existing data to identify order of version (multiple versions of a claim can be received in a submission period).

Populate fields MC706, PC706, and DC706 with value 2 to indicate that Version Date will be used as the versioning approach.

See <u>Versioning Example 2</u>.

Approach 3: Original Claim Number

When Version Number and/or Version Date cannot be used to identify versions, Original Claim Number can be used to identify a change. Changed claims are sent with a new Payer Claim Control Number (MC004, PC004, DC004). The Payer Claim Control Number from the original claim will be in the Original Claim Number field (MC139, PC704, DC704) of the changed claim. Original Claim Number (MC139, PC704, DC704) cannot contain the same value as Payer Claim Control Number (MC004, PC004, DC004).

When claims are received with Original Claim Number and no other versioning information, the following steps occur:

- Original Claim Number (MC139, PC704, DC704) on the newly submitted claim is matched to the Payer Claim Control Number (MC004, PC004, DC004) on existing claims.
- Paid Dates (MC017, PC017, DC017) are compared to existing data to identify order of version (multiple versions of a claim can be received in a submission period).

Populate fields MC706, PC706, and DC706 with value 3 to indicate that Original Claim Number will be used as the versioning approach.

See <u>Versioning Example 3</u>.

Approach 4: Claim Status and Paid Date

When Version Number, Version Date, and/or Original Claim Number cannot be used to identify versions, Claim Status and Paid Date can be used to identify a change. The following steps occur:

- Payer Claim Control Number (MC004, PC004, DC004) and Line Counter (MC005, PC005, DC005) are matched to existing data.
- Claim Status (MC138, PC110, DC059) is used to identify the type of version and the action to be taken.
- Paid Dates (MC017, PC017, DC017) are compared to existing data to identify order of version (multiple versions of a claim can be received in a submission period).

Populate fields MC706, PC706, and DC706 with value 4 to indicate that Claim Status and Paid Date will be used as the versioning approach.

See Versioning Example 4.

Approach 5: Paid Date

When Paid Date is the only variable available to identify versions, the following steps occur:

- Payer Claim Control Number (MC004, PC004, DC004) and Line Counter (MC005, PC005, DC005) are matched to existing data.
- Paid Dates (MC017, PC017, DC017) are compared to existing data to identify order of version (multiple versions of a claim can be received in a submission period).

Populate fields MC706, PC706, and DC706 with value 5 to indicate that Paid Date alone will be used as the versioning approach.

See <u>Versioning Example 5</u>.

Approach 6: Complete File Replacement

When versioning requirements are too complex to replicate effectively, a complete file replacement (or refresh) is recommended. A complete file replacement requires that the most recent version of all claims included in the historical file submission and the subsequent file submissions be submitted along with new claims.

Version number should be incremented on claims that are versioned. Use sequential version numbers beginning with 0 for original, 1 for the first versions, 2 for the second version, etc. It is understood that claims can be versioned multiple times during a submission period and that the version numbers between data submissions may not increment by 1. For example, an existing claim could be version 0. This claim could change twice during the submission period so the claim received during the next submission could be version 2.

Upon receipt of replacement data feeds, claim numbers and claim lines will be compared to existing data to ensure that all data is present as part of the load process. Once counts are verified, the Arkansas APCD data load processes will drop all existing claims based on the submitting entity ID and load the replacement and new data.

Populate fields MC706, PC706, and DC706 with value 6 to indicate that a Complete File Replacement will negate the use of versioning.

Approach 7 – Pharmacy Claims

Variables used to identify new versions of a pharmacy claim.

- PC004 Payer Claim Control Number
- PC005 Line Counter
- PC018 Pharmacy Number
- PC058 Script Number
- PC032 Date Prescription Filled
- PC028 Fill Number
- PC017 Paid Date
- PC107 Carrier Specific Unique Member ID
- PC110 Claim Status

To identify a pharmacy claim version, the following steps occur:

- PC107 Carrier Specific Unique Member ID, PC018 Pharmacy Number, PC032 Date Prescription Filled, PC058 Script Number, and PC028 Fill Number are grouped
- PC004 Payer Claim Control Number, PC005 Line Counter, PC028 Fill Number, PC017 Paid Date, and PC110 – Claim Status are evaluated for differences to find the last transaction and identify the final version of the claim.

Populate fields MC706, PC706, and DC706 with value 7 to indicate that a Pharmacy Claims approach will be used for versioning.

See Versioning Example 6.

Approach 8 – No Versioning Available

The Arkansas APCD recognizes that some legacy processing systems do not have claims versioning. If this is not available, populate fields MC706, PC706, and DC706 with value 8 to indicate that there is no versioning option available.

Custom Versioning Approach

The Arkansas APCD recognizes that some claims processing system versioning process cannot be accommodated by the approaches available. The Arkansas APCD team will work with submitters requiring custom versioning approaches, assigning them a versioning process number indicating that a custom approach is required.

Voids

Voided claims are identified by the presence of Claim Status (MC138, PC110, DC059) = V or the presence of a Void Date (MC700, PC700, DC700). All dollar fields should be negative.

When a void record is received, the following steps occur:

- Payer Claim Control Number (MC004, PC004, DC004) and Line Counter (MC005, PC005, DC005) are matched to existing data
- Claim Status (MC138, PC110, DC059) is evaluated for the presence of value V.
- Void Date (MC700, PC700, DC700) is evaluated to ensure presence of valid date.
- Total claim amount aggregations will be reduced by the amount on the void record.

See Versioning Example 7.

Versioning Examples

The following examples illustrate basic versioning concepts to be applied for each versioning approach. These concepts can be enhanced with other data elements as required by submitting entities.

Example 1: With Version Numbers

| # | Payer Claim Control Number | Line Counter | Version Number | Paid Date | Claim Status | Amount* | Description |
|---|-------------------------------|--------------|-------------------|------------|--------------|---------|---|
| 1 | 789 | 1 | 00 | 2014-07-15 | 0 | \$10 | Original submission |
| 2 | 789 | 2 | 00 | 2014-07-15 | 0 | \$20 | Original submission |
| 3 | 789 | 3 | 00 | 2014-07-15 | 0 | \$30 | Original submission |
| 4 | | | | | | \$60 | Total claim amount calculated for APCD |
| 5 | 789 | 1 | 01 | 2014-07-15 | В | -\$10 | Back Out/Reversal Claim Line with updated data |
| 6 | | | | | | \$50 | Total claim amount calculated for APCD |
| 7 | 789 | 2 | 01 | 2014-07-15 | A, R, or M | \$5 | Adjusted/Amended/Replacement Claim Line with updated data |
| 8 | 789 | 1 | 02 | 2014-07-15 | A, R, or M | \$15 | Adjusted/Amended/Replacement Claim Line with updated data |
| 9 | | | | | | \$50 | Total claim amount calculated for APCD (Lines 3 + 7 + 8) |

| Match Criteria | Versioning Process |
|------------------------------|--|
| Match on Payer Claim Control | Evaluate Version Number and Claim Status. |
| Number and Line Counter | Keep as final the record with the highest Version Number per each unique Payer Claim Control Number and Line Counter. For this |
| Other Data Element IDs Used: | example, the final lines for this claim are 3, 7, and 8. |
| Claim Status | Note, if versioned claim line represents a back out, void, or drop, the dollar values should be negative. |

| # | Payer Claim Control Number | Line Counter | Version Date | Paid Date | Claim Status | Amount* | Description |
|---|----------------------------------|--------------|--------------|------------|--------------|---------|---|
| 1 | 321 | 1 | 16015 | 2014-07-15 | Unavailable | \$10 | Original submission |
| 2 | 321 | 2 | 16015 | 2014-07-15 | Unavailable | \$20 | Original submission |
| 3 | 321 | 3 | 16015 | 2014-07-15 | Unavailable | \$30 | Original submission |
| 4 | | | | | | \$60 | Total claim amount calculated for APCD |
| 5 | 321 | 1 | 16036 | 2014-09-30 | Unavailable | -\$10 | Back Out/Reversal Claim Line with updated data |
| 6 | 321 | 1 | 16036 | 2014-09-30 | Unavailable | \$20 | Adjusted/Amended/Replacement Claim Line with updated data |
| 7 | | | | | | \$70 | Total claim amount calculated for APCD ((Lines 1 + 2 + 3) - Line 5 + Line 6) |

Example 2: No Version Numbers With Version Date Indicators Only

| Match Criteria | Versioning Process |
|---|--|
| Match on Payer Claim Control Number and Line Counter | Evaluate Version Date. When Version Date is later than the original Version Date, add as versioned claim and incorporate Amount into Total Claim amount calculated for APCD. Apply in chronological order based on Version Date. |
| (If Claim Status was available, the methodology in Example 1 would be followed) | For multiple versions on the same day, add all positive values and then subtract negative values. Note: If versioned claim line represents a back out, void, or drop, the dollar values should be negative. |

Example 3: Original Claim Number

| # | Payer Claim Control Number | Line Counter | Original Claim Number | Paid Date | Claim Status | Amount* | Description |
|---|----------------------------------|--------------|--------------------------|------------|--------------|---------|--|
| 1 | 321 | 1 | | 2014-07-15 | 0 | \$10 | Original submission |
| 2 | 321 | 2 | | 2014-07-15 | 0 | \$20 | Original submission |
| 3 | 321 | 3 | | 2014-07-15 | 0 | \$30 | Original submission |
| 4 | | | | | | \$60 | Total claim amount calculated for APCD |
| 5 | 456 | 1 | 321 | 2014-09-30 | 0 | -\$20 | Back Out/Reversal Claim Line with updated data |
| 7 | | | | | | \$30 | Total claim amount calculated for APCD ((Lines 1 + 2 + 3) - Line 5) |

| Match Criteria | Versioning Process |
|--|---|
| Match on Payer Claim Control Number and Original Claim Number | Evaluate other data fields. When record with Original Claim Number matches the Payer Claim Control Number on a new record, evaluate key fields on the record including but not limited to Paid Date and Amount Fields. Identify differences and aggregate based on changes. |
| | Note: If versioned claim line represents a back out, void, or drop, the dollar values should be negative. |

Example 4: No Version Numbers With Claim Status and Paid Date Indicators

| # | Payer Claim Control Number | Line Counter | Paid Date | Claim Status | Amount* | Description |
|---|-------------------------------|--------------|------------|--------------|---------|---|
| 1 | 123 | 1 | 2014-07-15 | 0 | \$10 | Original submission |
| 2 | 123 | 2 | 2014-07-15 | 0 | \$20 | Original submission |
| 3 | 123 | 3 | 2014-07-15 | 0 | \$30 | Original submission |
| 4 | | | | | \$60 | Total claim amount calculated for APCD |
| 5 | 123 | 2 | 2014-09-30 | В | -\$20 | Back Out/Reversal Claim Line with updated data |
| 6 | 123 | 3 | 2014-09-30 | A, M, R | \$10 | Adjusted/Amended/Replacement Claim Line with updated data |
| 7 | | | | | \$20 | Total claim amount calculated for APCD (Lines 1 + 6) |

| Match Criteria | Versioning Process |
|--|---|
| Match on Payer Claim Control Number | Evaluate Line Counter, Claims Status and Paid Date. Keep as final the record with the latest paid date per each unique Payer Claim Control Number and Line Counter. For this example, the final lines for this claim are 1 and 6. Lines 2 and 5 are not included because their claim status indicated O and B, cancelling each other out. Note: If versioned claim line represents a back out, void, or drop, the dollar values should be negative. |

Example 5: No Version Numbers Using Paid Date Indicators Only

| # | Payer Claim Control Number | Line Counter | Paid Date | Claim Status | Amount* | Description |
|---|-------------------------------|--------------|------------|--------------|-------------|---|
| 1 | 456 | 1 | 2014-07-15 | Unavailable | \$10 | Original submission |
| 2 | 456 | 2 | 2014-07-15 | Unavailable | \$20 | Original submission |
| 3 | 456 | 3 | 2014-07-15 | Unavailable | \$30 | Original submission |
| 4 | | | | | \$60 | Total claim amount calculated for APCD |
| 5 | 456 | 1 | 2014-09-30 | Unavailable | -\$10 | Back Out/Reversal Claim Line with updated data |
| 6 | 456 | 1 | 2014-09-30 | Unavailable | \$20 | Adjusted/Amended/Replacement Claim Line with updated data |
| 7 | | | | | <i>\$70</i> | Total Claim Amount calculated for APCD (Lines 1 + 2 + 3 + 5 + 6) |

| Match Criteria | Versioning Process |
|------------------------------|--|
| Match on Payer Claim Control | Keep as final the record with the latest paid date per each unique Payer Claim Control Number. For this example, the final lines for this claim are 1, 2, 3, 5, and 6. Because claim status is missing to govern order of operations, all claim lines will be added, regardless of status. |
| Number | Note: If versioned claim line represents a back out, void, or drop, the dollar values should be negative. |

| # | Payer Claim Control Number | Line Counter | Carrier Specific Unique Member ID | PharmacyNumber | Fill Date | Script Number | Fill Number | Claim Status | Amount* | Description |
|---|-------------------------------------|-----------------|---|----------------|------------|------------------|----------------|-----------------|---------|--|
| 1 | 567 | 1 | 120 | 100 | 2014-07-15 | 72 | 00 | 0 | \$10 | Original submission |
| 2 | 1589 | 1 | 120 | 100 | 2014-07-15 | 72 | 00 | А | \$20 | New version of Claim 567 |
| 3 | | | | | | | | | \$20 | Total claim amount calculated for APCD (Line 2 replaces Line 1) |
| 4 | 2235 | 1 | 120 | 100 | 2014-08-15 | 72 | 01 | 0 | \$20 | Original submission |
| 5 | | | | | | | | | \$20 | Total claim amount calculated for APCD (Line 4 only) |
| 6 | 789 | 1 | 120 | 225 | 2015-08-30 | 175 | 00 | 0 | \$30 | Original submission |
| 7 | 1864 | 1 | 120 | 225 | 2015-08-30 | 175 | 00 | В | -\$30 | New version of Claim 789 |
| 8 | | | | | | | | | \$0 | Total claim amount calculated for APCD (Line 6 - Line 7) |

Example 6: Pharmacy Example with No Version Numbers or Version Dates

| Match Criteria | Versioning Process |
|---|---|
| Match on Carrier Specific Unique Member ID, Pharmacy Number, Fill Date, Script Number, and Fill Number | Evaluate match fields. When records are grouped by these fields, and the claim status is different, the original claim has been adjusted or amended. When Claims Status equals A, M, R, claim line with the incrementally higher Payer Claim Control Number will be the versioned and final claim. The Amount* will be used as the Total Claim amount calculated for APCD. When Claims Status equals B, claim line with the incrementally higher Payer Claim Control Number will be backed out. The Amount will be reversed from the Total Claim amount calculated for APCD. |

Example 7: Voids

| # | Payer Claim Control Number | Line Counter | Version Number | Paid Date | Claim Status | Void Date | Amount* | Description |
|---|----------------------------------|--------------|-------------------|------------|-----------------|------------|---------|--|
| 1 | 749 | 1 | 00 | 2014-07-15 | 0 | | \$10 | Original submission |
| 2 | 749 | 2 | 00 | 2014-07-15 | 0 | | \$20 | Original submission |
| 3 | 749 | 3 | 00 | 2014-07-15 | 0 | | \$30 | Original submission |
| 4 | | | | | | | \$60 | Total claim amount calculated for APCD |
| 5 | 749 | 1 | 01 | 2014-07-15 | V | 2014-09-30 | -\$20 | Voided claim |
| 6 | | | | | | | \$40 | Total claim amount calculated for APCD ((Lines 1 + 2 + 3) - Line 5) |

| Match Criteria | Versioning Process |
|---|---|
| Match on Payer Claim Control Number and Line Counter | Evaluate Claim Status and Void Date. When Claim Status is V and/or Void Date is populated, the Amount will be reversed from the Total Claim Amount calculated for APCD. |

APPENDICES

Appendix A: Insurance Type Product Codes

Insurance type product codes represent a custom set of values developed to support Arkansas health insurance plans.

| Value | Description |
|-------|---|
| AW | Arkansas Workers' Compensation Commission Coverage |
| CAP | Capitated Plan |
| CI | Commercial Insurance Company |
| DNT | Dental |
| EBD | State Employee Benefits Division |
| EP | Exclusive Provider Organization |
| HM | Health Maintenance Organization (HMO) |
| HN | Health Maintenance Organization (HMO) Medicare Risk/Medicare Part C |
| HS | Special Low Income Medicare Beneficiary |
| IN | Indemnity |
| MCR | Medicare |
| MA | Medicare Part A |
| MB | Medicare Part B |
| MCD | Medicaid |
| MCO | Managed Care Organization |
| MD | Medicare Part D |
| MDV | Medicare Advantage |
| MH | Medigap Part A |
| MHO | Medicare Advantage HMO |
| MI | Medigap Part B |
| MMC | Arkansas Medicaid Managed Care |
| MPO | Medicare Advantage Preferred Provider Organization (PPO) |
| PBM | Pharmacy Benefits Manager |
| PR | Preferred Provider Organization (PPO) |
| PS | Point of Service (POS) |
| RPO | Risk-Based Provider Organizations |
| SP | Supplemental Policy |

Appendix B: Relationship Codes

Relationship codes listed here are based on CMS HIPAA Individual Relationship codes:

https://www.cms.gov/Regulations-and-Guidance/Guidance/Transmittals/downloads/R9MSP.pdf.

| Value | Description |
|-------|---|
| 01 | Spouse |
| 04 | Grandfather or Grandmother |
| 05 | Grandson or Granddaughter |
| 07 | Nephew or Niece |
| 10 | Foster Child |
| 15 | Ward |
| 17 | Stepson or Stepdaughter |
| 18 | Self |
| 19 | Child |
| 20 | Employee |
| 21 | Unknown |
| 22 | Handicapped Dependent |
| 23 | Sponsored Dependent |
| 24 | Dependent of a Minor Dependent |
| 29 | Significant Other |
| 32 | Mother |
| 33 | Father |
| 34 | Other Adult |
| 36 | Emancipated Minor |
| 39 | Organ Donor |
| 40 | Cadaver Donor |
| 41 | Injured Plaintiff |
| 43 | Child Where Insured Has No Financial Responsibility |
| 53 | Life Partner |
| 99 | Unknown |

Appendix C: Discharge Status

This appendix should not be considered the definitive list of discharge status values. Values may be available that are not included in this list. If submitting entities have values that are not present in this list they should contact the Arkansas APCD Technical Support team.[A172]

| Value | Description |
|-------|--|
| 00 | Unknown value |
| 01 | Discharged to home/self care (routine charge) |
| 02 | Discharged/transferred to other short-term general hospital for inpatient care |
| | Discharged/transferred to skilled nursing facility (SNF) with Medicare certification in anticipation of covered |
| | skilled care (for hospitals with an approved swing bed arrangement, use Code 61 – swing bed; for reporting |
| 03 | discharges/transfers to a non-certified SNF, the hospital must use Code 04 – ICF) |
| 04 | Discharged/transferred to intermediate care facility (ICF) |
| | Discharged/transferred to another type of institution for inpatient care (including distinct parts) |
| | NOTE: Effective January 2005, psychiatric hospital or psychiatric distinct part unit of a hospital will no longer be |
| 05 | identified by this code. New code is "65." |
| 06 | Discharged/transferred to home care of organized home health service organization |
| 07 | Left against medical advice or discontinued care |
| 08 | Discharged/transferred to home under care of a home IV drug therapy provider (discontinued effective 10/1/05) |
| | Admitted as an inpatient to this hospital (effective 3/1/91) |
| | NOTE: In situations where a patient is admitted before midnight of the third day following the day of an |
| 09 | outpatient service, the outpatient services are considered inpatient. |
| 10 | Discharged state assigned |
| 11 | Discharged state assigned |
| 12 | Discharged state assigned |
| 13 | Discharged state assigned |
| 14 | Discharged state assigned |
| 15 | Discharged state assigned |
| 16 | Discharged state assigned |
| 17 | Discharged state assigned |
| 18 | Discharged state assigned |
| 19 | Discharged state assigned |
| 20 | Expired (did not recover – Christian Science patient) |
| 21 | Discharged/transferred to court/law e nforcement |
| 22 | Died state assigned |
| 23 | Died state assigned |
| 24 | Died state assigned |
| 25 | Died state assigned |
| 26 | Died state assigned |
| 27 | Died state assigned |
| 28 | Died state assigned |
| 29 | Died state assigned |
| 30 | Still patient |
| 31 | Admitted (first interim bill) |
| 32 | Still patient state assigned |
| 33 | Still patient state assigned |
| 34 | Still patient state assigned |
| 35 | Still patient state assigned |

| Value | Description |
|-------|---|
| 36 | Still patient state assigned |
| 37 | Still patient state assigned |
| 38 | Still patient state assigned |
| 39 | Still patient state assigned |
| 40 | Expired at home (hospice claims only) |
| 41 | Expired in a medical facility such as hospital, SNF, ICF, or freestanding hospice (hospice claims only) |
| 42 | Expired – place unknown (Hospice claims only) |
| 43 | Discharged/transferred to a federal hospital (effective 10/1/03) |
| 44 | National assignment |
| 45 | National assignment |
| 46 | National assignment |
| 47 | National assignment |
| 48 | National assignment |
| 49 | National assignment |
| 50 | Hospice – home (effective 10/1996) |
| 51 | Hospice – medical facility (effective 10/1996) |
| 52 | National assignment |
| 53 | National assignment |
| 54 | National assignment |
| 55 | National assignment |
| 56 | National assignment |
| 57 | National assignment |
| 58 | National assignment |
| 59 | National assignment |
| 60 | National assignment |
| | Discharged/transferred within this institution to a hospital-based Medicare approved swing bed (effective |
| 61 | 9/2001) |
| | Discharged/transferred to an inpatient rehabilitation facility including distinct parts units of a hospital (effective |
| 62 | 1/2002) |
| 63 | Discharged/transferred to a long-term care hospital (effective 1/2002) |
| 64 | Discharged/transferred to a nursing facility certified under Medicaid but not under Medicare (effective 10/2002) |
| 65 | Discharged/Transferred to a psychiatric hospital or a psychiatric-distinct unit of a hospital (effective 1/2005) |
| 65 | NOTE: These types of hospitals were pulled from patient/discharge status code "05" and given their own code. |
| 66 | Discharged/transferred to a Critical Access Hospital (CAH) (effective 1/1/06) |
| 67 | National assignment |
| 68 | National assignment |
| 69 | Discharged/transferred to a designated disaster alternative care site (effective 10/2013) |
| 70 | Discharged/transferred to another type of health care institution not defined elsewhere in code list |
| 71 | Discharged/transferred/referred to another institution for outpatient services as specified by the discharge plan of care (effective 9/2001) (discontinued effective 10/1/05) |
| 71 | Discharged/transferred/referred to this institution for outpatient services as specified by the discharge plan of |
| 72 | care (effective 9/2001) (discontinued effective 10/1/05) |
| 72 | National assignment |
| 73 | National assignment |
| 74 | National assignment |
| 76 | National assignment |
| 70 | National assignment |
| 78 | National assignment |
| 78 | National assignment |
| 13 | ואמנוטרומו מאאוצווווכוונ |

| Value | Description |
|-------|--|
| 80 | National assignment |
| 81 | Discharged to home or self-care with a planned acute care hospital readmission (effective 10/2013) |
| | Discharged/transferred to a short-term general hospital for inpatient care with a planned acute care hospital |
| 82 | inpatient readmission (effective 10/2013) |
| | Discharged/transferred to a skilled nursing facility (SNF) with Medicare certification with a planned acute care |
| 83 | hospital inpatient readmission (effective 10/2013) |
| | Discharged/transferred to a facility that provides custodial or supportive care with a planned acute care hospital |
| 84 | inpatient readmission (effective 10/2013) |
| | Discharged/transferred to a designated cancer center or children's hospital with a planned acute care hospital |
| 85 | inpatient readmission (effective 10/2013) |
| | Discharged/transferred to home under care of organized home health service organization with a planned acute |
| 86 | care hospital inpatient readmission (effective 10/2013) |
| | Discharged/transferred to court/law enforcement with a planned acute care hospital inpatient readmission |
| 87 | (effective 10/2013) |
| | Discharged/transferred to a federal healthcare facility with a planned acute care hospital inpatient readmission |
| 88 | (effective 10/2013) |
| | Discharged/transferred to a hospital-based Medicare-approved swing bed with a planned acute care hospital |
| 89 | inpatient readmission (effective 10/2013) |
| | Discharged/transferred to an inpatient rehabilitation facility (IRF) including rehabilitation-distinct units of a |
| 90 | hospital with a planned acute care hospital inpatient readmission (effective 10/2013) |
| 04 | Discharged/transferred to a Medicare-certified long-term care hospital (LTCH) with a planned acute care |
| 91 | hospital inpatient readmission (effective 10/2103) |
| | Discharged/transferred to nursing facility certified under Medicaid but not certified under Medicare with a |
| 92 | planned acute care hospital inpatient readmission (effective 10/2013) |
| 02 | Discharged/transferred to a psychiatric hospital/distinct part unit of a hospital with a planned acute care |
| 93 | hospital inpatient readmission (effective 10/2013) |
| 94 | Discharged/transferred to a critical access hospital (CAH) with a planned acute care hospital inpatient |
| 94 | readmission (effective 10/2013) Discharged/transferred to another type of healthcare institution not defined elsewhere in this code list with a |
| 95 | planned acute care hospital inpatient readmission (effective 10/2013) |
| 95 | National assignment |
| | |
| 97 | National assignment |
| 98 | National assignment |
| 99 | National assignment |

Appendix D: Type of Bill

Type of Bill tables were pulled in compiled format from: <u>http://docplayer.net/1732911-Bill-types-page-1-of-8-updated-9-13.html</u>

This appendix section should not be considered the definitive list of type of bill values. Values may be available that are not included in this list. If submitting entities have values that are not present in this list they should contact the Arkansas APCD Technical Support team.[A173]

| INPATIENT HOSPITAL | | |
|--------------------|---|--|
| VALUE | DESCRIPTION | |
| 110 | NO PAYMENT CLAIM | |
| 111 | REGULAR INPATIENT | |
| 112 | FIRST PORTION: CONTINUOUS STAY INPATIENT CLAIM | |
| 113 | SUBSEQUENT PORTION: CONTINUOUS STAY INPATIENT CLAIM | |
| 114 | FINAL PORTION: CONTINUOUS STAY INPATIENT CLAIM | |
| 115 | INPATIENT: LATE CHARGE(S) ONLY CLAIM | |
| 116 | INPATIENT: ADJUSTMENT OR PRIOR CLAIM NEEDED | |
| 117 | INPATIENT: REPLACEMENT OF PRIOR CLAIM | |
| 118 | INPATIENT: VOID/CANCEL OF PRIOR CLAIM | |

| | HOSPITAL INPATIENT (MEDICARE PART B ONLY) | | | |
|-------|---|--|--|--|
| VALUE | DESCRIPTION | | | |
| 121 | HOSPITAL INPATIENT (MEDICARE PART B ONLY): ADMIT THROUGH DISCHARGE | | | |
| 122 | HOSPITAL INPATIENT (MEDICARE PART B ONLY): INTERIM, FIRST CLAIM | | | |
| 123 | HOSPITAL INPATIENT (MEDICARE PART B ONLY): INTERIM, CONTINUING CLAIM | | | |
| 124 | HOSPITAL INPATIENT (MEDICARE PART B ONLY): INTERIM, FINAL CLAIM | | | |
| 125 | HOSPITAL INPATIENT (MEDICARE PART B ONLY): LATE CHARGE(S) ONLY CLAIM | | | |
| 127 | HOSPITAL INPATIENT (MEDICARE PART B ONLY): REPLACEMENT OF PRIOR CLAIM | | | |
| 128 | HOSPITAL INPATIENT (MEDICARE PART B ONLY): VOID/CANCEL OF PRIOR CLAIM | | | |

| | OUTPATIENT HOSPITAL | | |
|-------|--|--|--|
| VALUE | DESCRIPTION | | |
| 131 | REGULAR OUTPATIENT | | |
| 132 | FIRST INTERIM: CONTINUING OUTPATIENT CLAIM | | |
| 133 | SUBSEQUENT INTERIM: CONTINUING OUTPATIENT CLAIM | | |
| 134 | FINAL INTERIM: OUTPATIENT CLAIM | | |
| 135 | OUTPATIENT: LATE CHARGE(S) ONLY CLAIM | | |
| 136 | OUTPATIENT: ADJUSTMENT OF PRIOR CLAIM | | |
| 137 | OUTPATIENT: REPLACEMENT OF PRIOR CLAIM | | |
| 138 | OUTPATIENT: VOID/CANCEL OF PRIOR CLAIMS | | |
| 13X | OTHER NON-SIGNIFICANT PROCEDURES PERFORMED IN HOSPITAL OUTPATIENT SETTINGS | | |

| | OUTPATIENT DIAGNOSTIC (NON TREATMENT PLAN) | | |
|-------|---|--|--|
| VALUE | DESCRIPTION | | |
| 141 | OUTPATIENT DIAGNOSTIC: ADMIT THROUGH DISCHARGE | | |
| 142 | OUTPATIENT DIAGNOSTIC: INTERIM, FIRST CLAIM | | |
| 143 | OUTPATIENT DIAGNOSTIC: INTERIM, CONTINUING CLAIM | | |
| 144 | OUTPATIENT DIAGNOSTIC: INTERIM, FINAL CLAIM | | |
| 145 | OUTPATIENT DIAGNOSTIC: LATE CHARGE(S) ONLY CLAIM | | |
| 146 | OUTPATIENT DIAGNOSTIC: ADJUSTMENT OF PRIOR CLAIM | | |
| 147 | OUTPATIENT DIAGNOSTIC: REPLACEMENT OF PRIOR CLAIM | | |
| 148 | OUTPATIENT DIAGNOSTIC: VOID/CANCEL OF PRIOR CLAIM | | |

| HOSPITAL SWING BEDS | | |
|---------------------|---|--|
| VALUE | DESCRIPTION | |
| 181 | HOSPITAL SWING BEDS: ADMIT THROUGH DISCHARGE | |
| 182 | HOSPITAL SWING BEDS: INTERIM, FIRST CLAIM | |
| 183 | HOSPITAL SWING BEDS: INTERIM, CONTINUING CLAIM | |
| 184 | HOSPITAL SWING BEDS: INTERIM, FINAL CLAIM | |
| 185 | HOSPITAL SWING BEDS: LATE CHARGE(S) ONLY CLAIM | |
| 187 | HOSPITAL SWING BEDS: REPLACEMENT OF PRIOR CLAIM | |
| 188 | HOSPITAL SWING BEDS: VOID/CANCEL OF PRIOR CLAIM | |

SKILLED NURSING

| VALUE | DESCRIPTION |
|-------|---|
| 211 | SKILLED NURSING: ADMIT THROUGH DISCHARGE |
| 212 | SKILLED NURSING: INTERIM, FIRST CLAIM |
| 213 | SKILLED NURSING: INTERIM, CONTINUING CLAIM |
| 214 | SKILLED NURSING: FINAL CLAIM |
| 215 | SKILLED NURSING: LATE CHARGE(S) ONLY CLAIM |
| 217 | SKILLED NURSING: REPLACEMENT OF PRIOR CLAIM |
| 218 | SKILLED NURSING: VOID/CANCEL OF PRIOR CLAIM |

| SKILLED NURSING (MEDICARE PART B ONLY) | |
|--|--|
| VALUE | DESCRIPTION |
| 221 | SKILLED NURSING (MEDICARE PART B ONLY): ADMIT THROUGH DISCHARGE |
| 222 | SKILLED NURSING (MEDICARE PART B ONLY): INTERIM, FIRST CLAIM |
| 223 | SKILLED NURSING (MEDICARE PART B ONLY): INTERIM, CONTINUING CLAIM |
| 224 | SKILLED NURSING (MEDICARE PART B ONLY): FINAL CLAIM |
| 225 | SKILLED NURSING (MEDICARE PART B ONLY): LATE CHARGE(S) ONLY CLAIM |
| 227 | SKILLED NURSING (MEDICARE PART B ONLY): REPLACEMENT OF PRIOR CLAIM |
| 228 | SKILLED NURSING (MEDICARE PART B ONLY): VOID/CANCEL OF PRIOR CLAIM |

| SKILLED NURSING OUTPATIENT | |
|----------------------------|--|
| VALUE | DESCRIPTION |
| 231 | SKILLED NURSING OUTPATIENT: ADMIT THROUGH DISCHARGE |
| 232 | SKILLED NURSING OUTPATIENT: INTERIM, FIRST CLAIM |
| 233 | SKILLED NURSING OUTPATIENT: INTERIM, CONTINUING CLAIM |
| 234 | SKILLED NURSING OUTPATIENT: FINAL CLAIM |
| 235 | SKILLED NURSING OUTPATIENT: LATE CHARGE(S) ONLY CLAIM |
| 237 | SKILLED NURSING OUTPATIENT: REPLACEMENT OF PRIOR CLAIM |
| 238 | SKILLED NURSING OUTPATIENT: VOID/CANCEL OF PRIOR CLAIM |

| H | HOME HEALTH INPATIENT (NOT UNDER A PLAN OF TREATMENT) – DESCRIPTION CHANGE | |
|-------|---|--|
| VALUE | DESCRIPTION | |
| 321 | HOME HEALTH INPATIENT (NOT UNDER A PLAN OF TREATMENT): ADMIT THROUGH DISCHARGE | |
| 322 | HOME HEALTH INPATIENT (NOT UNDER A PLAN OF TREATMENT): INTERIM, FIRST CLAIM | |
| 323 | HOME HEALTH INPATIENT (NOT UNDER A PLAN OF TREATMENT): INTERIM, CONTINUING CLAIM | |
| 324 | HOME HEALTH INPATIENT (NOT UNDER A PLAN OF TREATMENT): INTERIM, FINAL CLAIM | |
| 325 | HOME HEALTH INPATIENT (NOT UNDER A PLAN OF TREATMENT): LATE CHARGE(S) ONLY CLAIM | |
| 327 | HOME HEALTH INPATIENT (NOT UNDER A PLAN OF TREATMENT): REPLACEMENT OF PRIOR CLAIM | |
| 328 | HOME HEALTH INPATIENT (NOT UNDER A PLAN OF TREATMENT): VOID/CANCEL OR PRIOR CLAIM | |

| | COORDINATED HOME CARE (MEDICARE A TREATMENT PLAN INCLUDING DME) – DISCONTINUED AS OF OCTOBER 1, 2013 | |
|-------|---|--|
| VALUE | DESCRIPTION | |
| 331 | COORDINATED HOME CARE: ADMIT THROUGH DISCHARGE | |
| 332 | COORDINATED HOME CARE: INTERIM, FIRST CLAIM | |
| 333 | COORDINATED HOME CARE: INTERIM, CONTINUING CLAIM | |
| 334 | COORDINATED HOME CARE: INTERIM, FINAL CLAIM | |
| 335 | COORDINATED HOME CARE: LATE CHARGE(S) ONLY CLAIM | |
| 337 | COORDINATED HOME CARE: REPLACEMENT OF PRIOR CLAIM | |
| 338 | COORDINATED HOME CARE: VOID/CANCEL OF PRIOR CLAIM | |

| HOME HEALTH SERVICES (NOT UNDER A PLAN OF TREATMENT) – DESCRIPTION CHANGE | |
|---|--|
| VALUE | DESCRIPTION |
| 341 | HOME HEALTH SERVICES (NOT UNDER A PLAN OF TREATMENT): ADMIT THROUGH DISCHARGE |
| 342 | HOME HEALTH SERVICES (NOT UNDER A PLAN OF TREATMENT): INTERIM, FIRST CLAIM |
| 343 | HOME HEALTH SERVICES (NOT UNDER A PLAN OF TREATMENT): INTERIM, CONTINUING CLAIM |
| 344 | HOME HEALTH SERVICES (NOT UNDER A PLAN OF TREATMENT): INTERIM, FINAL CLAIM |
| 345 | HOME HEALTH SERVICES (NOT UNDER A PLAN OF TREATMENT): LATE CHARGE(S) ONLY CLAIM |
| 347 | HOME HEALTH SERVICES (NOT UNDER A PLAN OF TREATMENT): REPLACEMENT OF PRIOR CLAIM |
| 348 | HOME HEALTH SERVICES (NOT UNDER A PLAN OF TREATMENT): VOID/CANCEL OF PRIOR CLAIM |

| RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTION – HOSPITAL INPATIENT | |
|---|---|
| VALUE | DESCRIPTION |
| 411 | RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS – HOSPITAL INPATIENT: ADMIT THROUGH DISCHARGE |
| 412 | RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS – HOSPITAL INPATIENT: INTERIM FIRST CLAIM |
| 413 | RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS - HOSPITAL INPATIENT: INTERIM, CONTINUING CLAIM |
| 414 | RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS – HOSPITAL INPATIENT: INTERIM, FINAL CLAIM |
| 415 | RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS - HOSPITAL INPATIENT: LATE CHARGE(S) ONLY CLAIM |
| 417 | RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS – HOSPITAL INPATIENT: REPLACEMENT OF PRIOR |
| | CLAIM |
| 418 | RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS – HOSPITAL INPATIENT: VOID/CANCEL OF PRIOR CLAIM |

| | RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS – OUTPATIENT SERVICES | |
|-------|---|--|
| VALUE | DESCRIPTION | |
| 43X | RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS – OUTPATIENT SERVICES | |

| INTERMEDIATE CARE – LEVEL I | |
|-----------------------------|--|
| VALUE | DESCRIPTION |
| 65X | RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS – OUTPATIENT SERVICES |

| INTERMEDIATE CARE – LEVEL II | |
|------------------------------|--|
| VALUE | DESCRIPTION |
| 66X | RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS – OUTPATIENT SERVICES |

| CLINIC RURAL HEALTH | |
|---------------------|---|
| VALUE | DESCRIPTION |
| 711 | CLINIC RURAL HEALTH: ADMIT THROUGH DISCHARGE |
| 712 | CLINIC RURAL HEALTH: INTERIM, FIRST CLAIM |
| 713 | CLINIC RURAL HEALTH: INTERIM, CONTINUING CLAIM |
| 714 | CLINIC RURAL HEALTH: INTERIM, FINAL CLAIM |
| 715 | CLINIC RURAL HEALTH: LATE CHARGE(S) ONLY CLAIM |
| 717 | CLINIC RURAL HEALTH: REPLACEMENT OF PRIOR CLAIM |

| HOSPITAL BASED OR INDEPENDENT RENAL DIALYSIS | |
|--|--|
| VALUE | DESCRIPTION |
| 721 | HOSPITAL BASED OR INDEPENDENT RENAL DIALYSIS: ADMIT THROUGH DISCHARGE |
| 722 | HOSPITAL BASED OR INDEPENDENT RENAL DIALYSIS: INTERIM, FIRST CLAIM |
| 723 | HOSPITAL BASED OR INDEPENDENT RENAL DIALYSIS: INTERIM, CONTINUING CLAIM |
| 724 | HOSPITAL BASED OR INDEPENDENT RENAL DIALYSIS: INTERIM, FINAL CLAIM |
| 725 | HOSPITAL BASED OR INDEPENDENT RENAL DIALYSIS: LATE CHARGE(S) ONLY CLAIM |
| 727 | HOSPITAL BASED OR INDEPENDENT RENAL DIALYSIS: REPLACEMENT OF PRIOR CLAIM |
| 728 | HOSPITAL BASED OR INDEPENDENT RENAL DIALYSIS: VOID/CANCEL OF PRIOR CLAIM |

| | FREE STANDING CLINIC | |
|------|----------------------|--|
| VALU | E DESCRIPTION | |
| 73X | FREE STANDING CLINIC | |

| CLINIC OUTPATIENT REHABILITATION FACILITY (ORF) | |
|---|--|
| VALUE | DESCRIPTION |
| 741 | CLINIC OUTPATIENT REHABILITATION FACILITY (ORF): ADMIT THROUGH DISCHARGE |
| 742 | CLINIC OUTPATIENT REHABILITATION FACILITY (ORF): INTERIM, FIRST CLAIM |
| 743 | CLINIC OUTPATIENT REHABILITATION FACILITY (ORF): INTERIM, CONTINUING CLAIM |
| 744 | CLINIC OUTPATIENT REHABILITATION FACILITY (ORF): INTERIM, FINAL CLAIM |

| 745 | CLINIC OUTPATIENT REHABILITATION FACILITY (ORF): LATE CHARGE(S) ONLY CLINIC OUTPATIENT |
|-----|--|
| 747 | REHABILITATION FACILITY (ORF): REPLACEMENT OF PRIOR CLAIM CLINIC OUTPATIENT REHABILITATION FACILITY (ORF): REPLACEMENT OF PRIOR CLAIM |
| 748 | CLINIC OUTPATIENT REHABILITATION FACILITY (ORF): VOID/CANCEL OF PRIOR CLAIM |

| | CLINIC – COMPREHENSIVE OUTPATIENT REHABILITATION FACILITY (CORF) | |
|-------|--|--|
| VALUE | DESCRIPTION | |
| 751 | CLINIC OUTPATIENT REHABILITATION FACILITY (ORF): VOID/CANCEL OF PRIOR CLAIM | |
| 752 | CLINIC – COMPREHENSIVE OUTPATIENT REHABILITATION FACILITY (CORF): INTERIM, FIRST CLAIM | |
| 753 | CLINIC – COMPREHENSIVE OUTPATIENT REHABILITATION FACILITY (CORF): INTERIM, CONTINUING CLAIM | |
| 754 | CLINIC – COMPREHENSIVE OUTPATIENT REHABILITATION FACILITY (CORF): INTERIM, FINAL CLAIM | |
| 755 | CLINIC – COMPREHENSIVE OUTPATIENT REHABILITATION FACILITY (CORF): LATE CHARGE(S) ONLY CLAIM | |
| 757 | CLINIC – COMPREHENSIVE OUTPATIENT REHABILITATION FACILITY (CORF): REPLACEMENT OF PRIOR CLAIM | |
| 758 | CLINIC – COMPREHENSIVE OUTPATIENT REHABILITATION FACILITY (CORF): VOID/CANCEL OF PRIOR CLAIM | |

| | CLINIC – COMMUNITY MENTAL HEALTH CENTER | |
|-------|---|--|
| VALUE | DESCRIPTION | |
| 76X | CLINIC – COMMUNITY MENTAL HEALTH CENTER | |

| | CLINIC – FEDERALLY QUALIFIED HEALTH CENTER | |
|-------|--|--|
| VALUE | DESCRIPTION | |
| 77X | CLINIC – FEDERALLY QUALIFIED HEALTH CENTER | |
| 777 | ADJUSTMENT OR REPLACEMENT OF PRIOR CLAIM | |

| LICENSED FREE STANDING EMERGENCY MEDICAL FACILITY | |
|---|---|
| VALUE | DESCRIPTION |
| 78X | LICENSED FREE STANDING EMERGENCY MEDICAL FACILITY |

| | CLINIC - OTHER | |
|-------|----------------|--|
| VALUE | DESCRIPTION | |
| 79X | CLINIC - OTHER | |

| | SPECIALTY FACILITY HOSPICE (NON-HOSPITAL BASED) | |
|-------|---|--|
| VALUE | DESCRIPTION | |
| 811 | SPECIALTY FACILITY HOSPICE (NON-HOSPITAL BASED): ADMIT THROUGH DISCHARGE | |
| 812 | SPECIALTY FACILITY HOSPICE (NON-HOSPITAL BASED): INTERIM, FIRST CLAIM | |
| 813 | SPECIALTY FACILITY HOSPICE (NON-HOSPITAL BASED): INTERIM, CONTINUING CLAIM | |
| 814 | SPECIALTY FACILITY HOSPICE (NON-HOSPITAL BASED): INTERIM, FINAL CLAIM | |
| 815 | SPECIALTY FACILITY HOSPICE (NON-HOSPITAL BASED): LATE CHARGE(S) ONLY | |
| 817 | SPECIALTY FACILITY HOSPICE (NON-HOSPITAL BASED): REPLACEMENT OF PRIOR CLAIM | |
| 818 | SPECIALTY FACILITY HOSPICE (NON-HOSPITAL BASED): VOID/CANCEL OF PRIOR CLAIM | |

| | SPECIALTY FACILITY HOSPICE (HOSPITAL BASED) | |
|-------|---|--|
| VALUE | DESCRIPTION | |
| 821 | SPECIALTY FACILITY HOSPICE (HOSPITAL BASED): ADMIT THROUGH DISCHARGE | |
| 822 | SPECIALTY FACILITY HOSPICE (HOSPITAL BASED): INTERIM, FIRST CLAIM | |
| 823 | SPECIALTY FACILITY HOSPICE (HOSPITAL BASED): INTERIM, CONTINUING CLAIM | |
| 824 | SPECIALTY FACILITY HOSPICE (HOSPITAL BASED): INTERIM, FINAL CLAIM | |
| 825 | SPECIALTY FACILITY HOSPICE (HOSPITAL BASED): LATE CHARGE(S) ONLY | |
| 827 | SPECIALTY FACILITY HOSPICE (HOSPITAL BASED): REPLACEMENT OF PRIOR CLAIM | |
| 828 | SPECIALTY FACILITY HOSPICE (HOSPITAL BASED): VOID/CANCEL OF PRIOR CLAIM | |

| | SPECIALTY FACILITY AMBULATORY SURGERY | |
|-------|---|--|
| VALUE | DESCRIPTION | |
| 831 | SPECIALTY FACILITY AMBULATORY SURGERY: ADMIT THROUGH DISCHARGE | |
| 832 | SPECIALTY FACILITY AMBULATORY SURGERY: INTERIM, FIRST CLAIM | |
| 833 | SPECIALTY FACILITY AMBULATORY SURGERY: INTERIM, CONTINUING CLAIM | |
| 834 | SPECIALTY FACILITY AMBULATORY SURGERY: INTERIM, FINAL CLAIM | |
| 835 | SPECIALTY FACILITY AMBULATORY SURGERY: LATE CHARGE(S) ONLY CLAIM | |
| 837 | SPECIALTY FACILITY AMBULATORY SURGERY: REPLACEMENT OF PRIOR CLAIM | |
| 838 | SPECIALTY FACILITY AMBULATORY SURGERY: VOID/CANCEL OF PRIOR CLAIM | |
| 83X | SIGNIFICANT SURGICAL PROCEDURES PERFORMED IN HOSPITAL OUTPATIENT SETTINGS | |

| SPECIALTY FACILITY – FREE STANDING BIRTHING CENTER – RECLASSIFIED TO OUTPATIENT O | | TY FACILITY – FREE STANDING BIRTHING CENTER – RECLASSIFIED TO OUTPATIENT ONLY |
|---|-------|---|
| | VALUE | DESCRIPTION |
| ĺ | 84X | SPECIALTY FACILITY – FREE STANDING BIRTHING CENTER |

| SPECIALTY FACILITY – CRITICAL ACCESS HOSPITAL | | |
|---|---|--|
| VALUE | DESCRIPTION | |
| 851 | SPECIALTY FACILITY – CRITICAL ACCESS HOSPITAL: ADMIT THROUGH DISCHARGE | |
| 852 | SPECIALTY FACILITY – CRITICAL ACCESS HOSPITAL: INTERIM, FIRST CLAIM | |
| 853 | SPECIALTY FACILITY – CRITICAL ACCESS HOSPITAL: INTERIM, CONTINUING CLAIM | |
| 854 | SPECIALTY FACILITY – CRITICAL ACCESS HOSPITAL: INTERIM, FINAL CLAIM | |
| 855 | SPECIALTY FACILITY – CRITICAL ACCESS HOSPITAL: LATE CHARGE(S) ONLY CLAIM | |
| 857 SPECIALTY FACILITY – CRITICAL ACCESS HOSPITAL: REPLACEMENT OF PRIOR CLAIM | | |
| 838 | SPECIALTY FACILITY – CRITICAL ACCESS HOSPITAL: VOID/CANCEL OF PRIOR CLAIM | |

| SPECIALTY FACILITY – RESIDENTIAL FACILITY | | |
|---|---|--|
| VALUE DESCRIPTION | | |
| 860 | RESERVED FOR NATIONAL USE – NON-PAYMENT/ZERO CLAIM | |
| 861 | RESERVED FOR NATIONAL USE – ADMIT THROUGH DISCHARGE | |
| 862 | RESERVED FOR NATIONAL USE – INTERIM, FIRST CLAIM | |

| 863 | RESERVED FOR NATIONAL USE – INTERIM, CONTINUING CLAIM | |
|--|--|--|
| 864 RESERVED FOR NATIONAL USE – INTERIM, LAST CLAIM | | |
| 865 | 865 RESERVED FOR NATIONAL USE – LATE CHARGE(S) ONLY CLAIM | |
| 867 | 867 RESERVED FOR NATIONAL USE – REPLACEMENT OF PRIOR CLAIM | |
| 868 RESERVED FOR NATIONAL USE – VOID/CANCEL OF PRIOR CLAIM | | |
| 869 RESERVED FOR NATIONAL USE – RESERVED FOR NATIONAL ASSIGNMENT | | |

| SPECIALTY FACILITY – RESERVED FOR NATIONAL USE | | |
|---|--|--|
| VALUE | DESCRIPTION | |
| 860, 870, | | |
| 880 | RESERVED FOR NATIONAL USE – NON-PAYMENT/ZERO CLAIM | |
| 871, 881 | 871, 881 RESERVED FOR NATIONAL USE – ADMIT THROUGH DISCHARGE | |
| 872, 882 RESERVED FOR NATIONAL USE – INTERIM, FIRST CLAIM | | |
| 873, 883 | 873, 883 RESERVED FOR NATIONAL USE – INTERIM, CONTINUING CLAIM | |
| 874,884 | 874,884 RESERVED FOR NATIONAL USE – INTERIM, LAST CLAIM | |
| 875, 885 RESERVED FOR NATIONAL USE – LATE CHARGE(S) ONLY CLAIM | | |
| 877, 887 RESERVED FOR NATIONAL USE – REPLACEMENT OF PRIOR CLAIM | | |
| 878, 888 | RESERVED FOR NATIONAL USE – VOID/CANCEL OF PRIOR CLAIM | |
| 879, 889 RESERVED FOR NATIONAL USE – RESERVED FOR NATIONAL ASSIGNMENT | | |

| SPECIALTY FACILITY – OTHER – RECLASSIFIED TO OUTPATIENT ONLY | | |
|--|--|--|
| VALUE | DESCRIPTION | |
| 890 | OTHER – NON-PAYMENT/ZERO CLAIM | |
| 891 | OTHER – ADMIT THROUGH DISCHARGE | |
| 892 | 892 OTHER – INTERIM, FIRST CLAIM | |
| 893 | OTHER – INTERIM, CONTINUING CLAIM | |
| 894 | OTHER – INTERIM, LAST CLAIM | |
| 895 | 895 OTHER – LATE CHARGE(S) ONLY CLAIM | |
| 897 | 897 OTHER – REPLACEMENT OF PRIOR CLAIM | |
| 898 | OTHER – VOID/CANCEL OF PRIOR CLAIM | |
| 899 | OTHER – RESERVED FOR NATIONAL ASSIGNMENT | |

To determine all other types of bills, use the following:

1st Digit = Type of facility.

2nd Digit = Bill classification (three different categories) facilities excluding clinics and special facilities clinics only. Special facilities only.

3rd Digit = Frequency.

| TYPE OF FACILITY | 1ST DIGIT |
|-----------------------------------|-----------|
| HOSPITAL | 1 |
| SKILLED NURSING | 2 |
| HOME HEALTH | 3 |
| CHRISTIAN SCIENCE (HOSPITAL) | 4 |
| CHRISTIAN SCIENCE (EXTENDED CARE) | 5 |
| INTERMEDIATE CARE | 6 |
| CLINIC | 7 |
| SPECIALTY FACILITY | 8 |
| RESERVED FOR NATIONAL USE | 9 |

| BILL CLASSIFICATION (EXCEPT CLINICS AND SPECIAL FACILITIES) | 2ND DIGIT |
|--|-----------|
| INPATIENT (INCLUDING MEDICARE PART A) | 1 |
| INPATIENT (MEDICARE PART B ONLY) | 2 |
| OUTPATIENT | 3 |
| OTHER (FOR HOSPITAL REFERENCED DIAGNOSTIC SERVICES, OR HOME HEALTH NOT UNDER PLAN OF TREATMENT) | 4 |
| INTERMEDIATE CARE – LEVEL I | 5 |
| INTERMEDIATE CARE – LEVEL II | 6 |
| SUBACUTE INPATIENT (REVUE CODE 19X REQUIRED) | 7 |
| SWING BEDS | 8 |
| RESERVED FOR NATIONAL USE | 9 |

| BILL CLASSIFICATION (CLINICS ONLY) | 2ND DIGIT |
|---|-----------|
| RURAL HEALTH | 1 |
| HOSPITAL BASED OR INDEPENDENT RENAL DIALYSIS CENTER | 2 |
| FREE STANDING | 3 |
| OUTPATIENT REHABILITATION FACILITY (ORF) | 4 |
| COMPREHENSIVE OUTPATIENT REHABILITATION FACILITIES (CORFS) | 5 |
| COMMUNITY MENTAL HEALTH CENTER | 6 |
| RESERVED FOR NATIONAL USE | 7-8 |
| OTHER | 9 |

| BILL CLASSIFICATION (SPECIAL FACILITIES ONLY) | 2ND DIGIT |
|--|-----------|
| HOSPICE (NON-HOSPITAL BASED) | 1 |
| HOSPICE (HOSPITAL BASED) | 2 |
| AMBULATORY SURGERY CENTER | 3 |
| FREE STANDING BIRTHING CENTER | 4 |
| RURAL PRIMARY CARE HOSPITAL | 5 |
| RESERVED FOR NATIONAL USE | 6-8 |
| OTHER | 9 |

| FREQUENCY | 3RD DIGIT |
|----------------------------------|------------------|
| NON-PAYMENT/ZERO CLAIM | 0 |
| ADMIT THROUGH DISCHARGE | 1 |
| INTERIM, FIRST CLAIM | 2 |
| INTERIM, CONTINUING CLAIM | 3 |
| INTERIM, LAST CLAIM | 4 |
| LATE CHARGE(S) ONLY CLAIM | 5 |
| REPLACEMENT OF PRIOR CLAIM | 7 |
| VOID/CANCEL OF PRIOR CLAIM | 8 |
| RESERVED FOR NATIONAL ASSIGNMENT | 9 |

Appendix E: Facility Type/Place of Service

Facility Type / Place of Service codes should be used on professional claims to specify the entity where service(s) are rendered. They are sourced from <u>CMS Medicare coding tables[A174]</u>.

This appendix should not be considered the definitive list of facility type values. Values may be available that are not included in this list. If submitting entities have values that are not present in this list they should contact the Arkansas APCD Technical Support team.[A175]

| Value | Name | Description |
|------------------|--|--|
| 01 [A176] | Pharmacy | A facility or location where drugs and other medically related items and services are sold, dispensed, or otherwise provided directly to patients. |
| 02 | Telehealth | The location where health services and health related services are provided or received, through a telecommunication system. (Effective January 1, 2017)[A177] |
| 03 | School | A facility whose primary purpose is education. |
| 04 | Homeless Shelter | A facility or location whose primary purpose is to provide temporary housing to homeless individuals (e.g., emergency, individual, or family shelters). |
| 05 | Indian Health Service – Free Standing Facility | A facility or location, owned and operated by the Indian Health Service, that provides diagnostic, therapeutic (surgical and non- surgical), and rehabilitation services to American Indians and Alaska Natives who do not require hospitalization (effective January 1, 2003). |
| 06 | Indian Health Service – Provider Based Facility | A facility or location, owned and operated by the Indian Health Service, that provides diagnostic, therapeutic (surgical and non- surgical), and rehabilitation services rendered by, or under the supervision of, physicians to American Indians and Alaska Natives admitted as inpatients or outpatients. |
| 07 | Tribal 638 – Free Standing Facility | A facility or location owned and operated by a federally recognized American Indian or Alaska Native tribe or tribal organization under a 638 agreement, that provides diagnostic, therapeutic (surgical and non-surgical), and rehabilitation services to tribal members who do not require hospitalization (effective January 1, 2003). |
| 08 | Tribal 638 – Provider Based Facility | A facility or location owned and operated by a federally recognized American Indian or Alaska Native tribe or tribal organization under a 638 agreement, that provides diagnostic, therapeutic (surgical and non-surgical), and rehabilitation services to tribal members admitted as inpatients or outpatients. |
| 09 | Prison/Correctional Facility | A prison, jail, reformatory, work farm, detention center, or any other similar facility maintained by either federal, state, or local authorities for the purpose of confinement or rehabilitation of adult or juvenile criminal offenders. |
| 10 | Unassigned | N/A |
| 11 | Office | Location — other than a hospital, skilled nursing facility (SNF), military treatment facility, community health center, state or local public health clinic, or intermediate care facility (ICF) — where the health professional routinely provides health examinations, diagnosis, and treatment of illness or injury on an ambulatory basis. |

| Value | Name | Description |
|-------|----------------------------------|---|
| 12 | Home | Location, other than a hospital or other facility, where the patient |
| 12 | nome | receives care in a private residence. |
| | | Congregate residential facility with self-contained living units |
| 13 | | providing assessment of each resident's needs and on-site |
| | Assisted Living Facility | support 24 hours a day, 7 days a week, with the capacity to |
| | | deliver or arrange for services including some health care and |
| | | other services. |
| | | A residence, with shared living areas, where clients receive |
| 14 | Group Home * | supervision and other services such as social and/or behavioral |
| | | services, custodial service, and minimal services (e.g., medication |
| | | administration). |
| 15 | Mahila Unit | A facility/unit that moves from place to place equipped to |
| 12 | Mobile Unit | provide preventive, screening, diagnostic, and/or treatment services. |
| | | A short-term accommodation such as a hotel, camp ground, |
| 16 | Temporary Lodging | hostel, cruise ship, or resort where the patient receives care, and |
| 10 | | that is not identified by any other POS code. |
| | | A walk-in health clinic — other than an office, urgent care facility, |
| | | pharmacy or independent clinic and not described by any other |
| | | Place of Service code — that is located within a retail operation |
| 17 | Walk-in Retail Health Clinic | and provides, on an ambulatory basis, preventive and primary |
| | | care services. (This code is available for use immediately with a |
| | | final effective date of May 1, 2010.) |
| | | A location, not described by any other POS code, owned or |
| | | operated by a public or private entity where the patient is |
| 18 | Place of Employment – Worksite | employed, and where a health professional provides ongoing or |
| | | episodic occupational medical, therapeutic or rehabilitative |
| | | services to the individual. (This code is available for use effective |
| | | January 1, 2013, but no later than May 1, 2013). |
| | | A portion of an off-campus hospital provider based department |
| 10 | Off Campus – Outpatient Hospital | which provides diagnostic, therapeutic (both surgical and |
| 19 | | nonsurgical), and rehabilitation services to sick or injured persons |
| | | who do not require hospitalization or institutionalization (effective |
| | | January 1, 2016). Location, distinct from a hospital emergency room, an office, or a |
| | | clinic, whose purpose is to diagnose and treat illness or injury for |
| 20 | Urgent Care Facility | unscheduled, ambulatory patients seeking immediate medical |
| | | attention. |
| | | A facility, other than psychiatric, that primarily provides |
| | | diagnostic, therapeutic (both surgical and nonsurgical), and |
| 21 | Inpatient Hospital | rehabilitation services by, or under the supervision of, physicians |
| | | to patients admitted for a variety of medical conditions. |
| | On Campus – Outpatient Hospital | A portion of a hospital's main campus which provides diagnostic, |
| | | therapeutic (both surgical and nonsurgical), and rehabilitation |
| 22 | | services to sick or injured persons who do not require |
| | | hospitalization or institutionalization (description change |
| | | effective January 1, 2016). |
| 23 | Emergency Room – Hospital | A portion of a hospital where emergency diagnosis and treatment |
| | | of illness or injury is provided. |

| Value | Name | Description |
|-------|---|---|
| 24 | Ambulatory Surgical Center | A freestanding facility, other than a physician's office, where |
| | | surgical and diagnostic services are provided on an ambulatory basis. |
| 25 | Birthing Center | A facility, other than a hospital's maternity facilities or a physician's office, which provides a setting for labor, delivery, and immediate post-partum care as well as immediate care of newborn infants. |
| 26 | Military Treatment Facility | A medical facility operated by one or more of the Uniformed Services. Military Treatment Facility (MTF) also refers to certain former U.S. Public Health Service (USPHS) facilities now designated as Uniformed Service Treatment Facilities (USTF). |
| 27-30 | Unassigned | N/A |
| 31 | Skilled Nursing Facility | A facility that primarily provides inpatient skilled nursing care and related services to patients who require medical, nursing, or rehabilitative services, but that does not provide the level of care or treatment available in a hospital. |
| 32 | Nursing Facility | A facility that primarily provides to residents skilled nursing care and related services for the rehabilitation of injured, disabled, or sick persons, or, on a regular basis, health-related care services above the level of custodial care to other than mentally retarded individuals. |
| 33 | Custodial Care Facility | A facility that provides room, board, and other personal assistance services, generally on a long-term basis, and which does not include a medical component. |
| 34 | Hospice | A facility, other than a patient's home, in which palliative and supportive care for terminally ill patients and their families are provided. |
| 35-40 | Unassigned | N/A |
| 41 | Ambulance – Land | A land vehicle specifically designed, equipped, and staffed for lifesaving and transporting the sick or injured. |
| 42 | Ambulance – Air or Water | An air or water vehicle specifically designed, equipped and staffed for lifesaving and transporting the sick or injured. |
| 43-48 | Unassigned | N/A |
| 49 | Independent Clinic | A location, not part of a hospital and not described by any other Place of Service code, that is organized and operated to provide preventive, diagnostic, therapeutic, rehabilitative, or palliative services to outpatients only. |
| 50 | Federally Qualified Health Center | A facility located in a medically underserved area that provides Medicare beneficiaries preventive primary medical care under the general direction of a physician. |
| 51 | Inpatient Psychiatric Facility | A facility that provides inpatient psychiatric services for the diagnosis and treatment of mental illness on a 24-hour basis by, or under the supervision of, a physician. |
| 52 | Psychiatric Facility-Partial Hospitalization | A facility for the diagnosis and treatment of mental illness that provides a planned therapeutic program for patients who do not require full-time hospitalization, but who need broader programs than are possible from outpatient visits to a hospital-based or hospital-affiliated facility. |
| 53 | Community Mental Health Center | A facility that provides the following services: outpatient services, including specialized outpatient services for children, the elderly, individuals who are chronically ill, and residents of the CMHC's |

| Value | Name | Description |
|-------|--|---|
| | | mental health services area who have been discharged from |
| | | inpatient treatment at a mental health facility; 24-hour-a-day |
| | | emergency care services; day treatment, other partial |
| | | hospitalization services, or psychosocial rehabilitation services; |
| | | screening for patients being considered for admission to state |
| | | mental health facilities to determine the appropriateness of such |
| | | admission; and consultation and education services. |
| | | A facility that primarily provides health-related care and services |
| 54 | Intermediate Care Facility/ Individuals with Intellectual Disabilities | above the level of custodial care to individuals but does not |
| | | provide the level of care or treatment available in a hospital or |
| | | SNF. |
| | | A facility that provides treatment for substance (alcohol and |
| | | drug) abuse to live-in residents who do not require acute medical |
| | Residential Substance Abuse | care. Services include individual and group therapy and |
| 55 | Treatment Facility | counseling, family counseling, laboratory tests, drugs and |
| | | |
| | | supplies, psychological testing, and room and board. |
| 50 | Psychiatric Residential Treatment | A facility or distinct part of a facility for psychiatric care which |
| 56 | Center | provides a total 24-hour therapeutically planned and |
| | | professionally staffed group living and learning environment. |
| | Non-Residential Substance Abuse Treatment Facility | A location that provides treatment for substance (alcohol and |
| 57 | | drug) abuse on an ambulatory basis. Services include individual |
| - | | and group therapy and counseling, family counseling, laboratory |
| | | tests, drugs and supplies, and psychological testing. |
| 58-59 | Unassigned | N/A |
| | | A location where providers administer pneumococcal pneumonia |
| | | and influenza virus vaccinations and submit these services as |
| 60 | Mass Immunization Center | electronic media claims, paper claims, or using the roster billing |
| 00 | | method. This generally takes place in a mass immunization |
| | | setting, such as, a public health center, pharmacy, or mall but |
| | | may include a physician office setting. |
| | Comprehensive Inpatient Rehabilitation Facility | A facility that provides comprehensive rehabilitation services |
| 61 | | under the supervision of a physician to inpatients with physical |
| | | disabilities. Services include physical therapy, occupational |
| | | therapy, speech pathology, social or psychological services, and |
| | | orthotics and prosthetics services. |
| | Comprehensive Outpatient Rehabilitation Facility | A facility that provides comprehensive rehabilitation services |
| ~~ | | under the supervision of a physician to outpatients with physical |
| 62 | | disabilities. Services include physical therapy, occupational |
| | | therapy, and speech pathology services. |
| 63-64 | Unassigned | N/A |
| | | A facility other than a hospital, that provides dialysis treatment, |
| 65 | End-Stage Renal Disease Treatment Facility | maintenance, and/or training to patients or caregivers on an |
| | | ambulatory or home-care basis. |
| 66-70 | Unassigned | N/A |
| 71 | Public Health Clinic | A facility maintained by either state or local health departments |
| | | that provides ambulatory primary medical care under the general |
| | | direction of a physician. |
| 72 | Rural Health Clinic | |
| | | A certified facility that is located in a rural medically underserved |
| | | area that provides ambulatory primary medical care under the |
| | | general direction of a physician. |
| 73-80 | Unassigned | N/A |

| Value | Name | Description |
|-------|------------------------|--|
| 81 | Independent Laboratory | A laboratory certified to perform diagnostic and/or clinical tests |
| | | independent of an institution or a physician's office. |
| 82-98 | Unassigned | N/A |
| 99 | Other Place of Service | Other place of service not identified above. |
| 00 | Unknown | Facility type is not known. |

Appendix F: Procedure Modifier Codes

Utilize the latest Alphanumeric HCPCS Procedure Modifier Code set.

HCPCS Procedure Modifier Code set can be downloaded online at: <u>https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/Alpha-Numeric-HCPCS.html</u>

This appendix should not be considered the definitive list of modifier code values. Values may be available that are not included in this list. If submitting entities have values that are not present in this list they should contact the Arkansas APCD Technical Support team.[A178]

The following table lists only ambulance origin and destination modifiers that are used with transportation service codes. Use the first digit to indicate the place of origin, and the second digit to indicate the destination.

| Value | Ambulance Origin and Destination Modifier | |
|-------|---|--|
| D | Diagnostic or therapeutic site other than "P" or "H"" when these codes are used as origin codes | |
| E | Residential, domiciliary, custodial facility (other than a 1819 facility) | |
| G | Hospital-based dialysis facility (hospital or hospital-related) | |
| Н | Hospital | |
| 1 | Site of transfer (e.g., airport or helicopter pad) between types of ambulance | |
| J | Non-hospital-based dialysis facility | |
| N | Skilled nursing facility (SNF) (1819 facility) | |
| Р | Physician's office (includes HMO non-hospital facility, clinic, etc.) | |
| R | Residence | |
| S | Scene of accident or acute event | |
| X | (Destination code only) intermediate stop at physician's office on the way to the hospital (included HMO non-hospital facility, clinic, etc.) | |

Appendix G: Language

ISO 639-3:2007 codes will be used to represent languages for Arkansas APCD language codes. They can be found at these links.[A179]

https://www.iso.org/standard/39534.html

https://iso639-3.sil.org/code_tables/639/data

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Appendix H: Race

Race values are sourced from the Centers for Disease Control and Prevention (CDC) Public Health Information Network (PHIN) Vocabulary. PHIN Vocabulary Standards is a key component in supporting the development and deployment of standards-based public health information systems. https://www.cdc.gov/nchs/data/dvs/Race_Ethnicity_CodeSet.pdf

This appendix should not be considered the definitive list of race code values. Values may be available that are not included in this list. If submitting entities have values that are not present in this list they should contact the Arkansas APCD Technical Support team. [A180]

| Value | Description |
|--------|------------------------|
| 1006-6 | Abenaki |
| 1579-2 | Absentee Shawnee |
| 1490-2 | Acoma |
| 2126-1 | Afghanistani |
| 2060-2 | African |
| 2058-6 | African American |
| 1994-3 | Agdaagux |
| 1212-0 | Agua Caliente |
| 1045-4 | Agua Caliente Cahuilla |
| 1740-0 | Ahtna |
| 1654-3 | Ak-Chin |
| 1993-5 | Akhiok |
| 1897-8 | Akiachak |
| 1898-6 | Akiak |
| 2007-3 | Akutan |
| 1187-4 | Alabama Coushatta |
| 1194-0 | Alabama Creek |
| 1195-7 | Alabama Quassarte |
| 1899-4 | Alakanuk |
| 1383-9 | Alamo Navajo |
| 1744-2 | Alanvik |
| 1737-6 | Alaska Indian |
| 1735-0 | Alaska Native |
| 1739-2 | Alaskan Athabascan |
| 1741-8 | Alatna |
| 1900-0 | Aleknagik |
| 1966-1 | Aleut |
| 2008-1 | Aleut Corporation |
| 2009-9 | Aleutian |
| 2010-7 | Aleutian Islander |
| 1742-6 | Alexander |
| 1008-2 | Algonquian |
| 1743-4 | Allakaket |
| 1671-7 | Allen Canyon |
| 1688-1 | Alpine |
| 1392-0 | Alsea |

| Value 1968-7 1845-7 | Description |
|---------------------------|----------------------------------|
| | Alutiiq Aleut |
| | Ambler |
| 1004-1 | American Indian |
| 1002-5 | American Indian or Alaska Native |
| 1846-5 | Anaktuvuk |
| 1847-3 | Anaktuvuk Pass |
| 1901-8 | Andreafsky |
| 1814-3 | Angoon |
| 1902-6 | Aniak |
| 1745-9 | Anvik |
| 1010-8 | Apache |
| 2129-5 | Arab |
| 1021-5 | Arapaho |
| 1746-7 | Arctic |
| 1849-9 | Arctic Slope Corporation |
| 1848-1 | Arctic Slope Inupiat |
| 1026-4 | Arikara |
| 1491-0 | Arizona Tewa |
| 2109-7 | Armenian |
| 1366-4 | Aroostook |
| 2028-9 | Asian |
| 2029-7 | Asian Indian |
| 1028-0 | Assiniboine |
| 1030-6 | Assiniboine Sioux |
| 2119-6 | Assyrian |
| 2011-5 | Atka |
| 1903-4 | Atmautluak |
| 1850-7 | Atqasuk |
| 1265-8 | Atsina |
| 1234-4 | Attacapa |
| 1046-2 | Augustine |
| 1124-7 | Bad River |
| 2067-7 | Bahamian |
| 2030-5 | Bangladeshi |
| 1033-0 | Bannock |
| 2068-5 | Barbadian |
| 1712-9 | Barrio Libre |
| 1851-5 | Barrow |
| 1587-5 | Battle Mountain |
| 1125-4 | Bay Mills Chippewa |
| 1747-5 | Beaver |
| 2012-3 | Belkofski |
| 1852-3 | Bering Straits Inupiat |
| 1904-2 | Bethel |
| 2031-3 | Bhutanese |
| 1567-7 | Big Cypress |
| 1905-9 | Bill Moore's Slough |

| 1235-1Biloxi1748-3Birch Creek1748-3Birch Creek2056-0Black2058-5Black or African American2058-5Black foot Sloux110-5Blackfoot Sloux1126-2Bois Forte2061-0Botswanan1853-1Brevig Mission1853-1Brevig Mission1863-5Brighton1972-9Bristol Bay Aleut1906-7Bristol Bay Aleut1908-7Bristol Bay Aleut1908-7Bristol Bay Aleut1908-7Bristol Bay Aleut1917-9Bois Korte2032-1Burnese113-3Brule Sloux1854-9Buckland2032-1Burnese113-3Brule Sloux113-4Brule Sloux113-5Burt Lake Chipewa112-0Burt Lake Chipewa112-0Burt Lake Chipewa112-1Burt Slaw Chipewa112-2Burt Lake Chipewa112-3Caddo113-4Caddo113-5California Tribes113-6Canadia nal Latin American Indian1123-7Campo1124-7Cannoito Navajo1124-7Cannoito Navajo1124-7Cannoito Navajo1124-7Cannoitan Indian1284-7Cannoitan Indian1284-7Cannoitan Indian1284-7Cannoitan Indian1284-7Cannoitan Indian1284-7Cannoitan Indian1284-7Cannoitan Indian <th>Value</th> <th>Description</th> | Value | Description |
|--|--------|---|
| 1748-3Birch Creek1417-5Bishop2054-0Black or African American2054-5Black foor Sloux1035-5Black foor Sloux1126-2Bois forte2061-0Botswanan2061-1Botswanan1135-3Brevig Mission1141-3Bridgeport1568-5Brighton1579-7Bristol Bay Aleut1905-7Bristol Bay Yupik1907-7Britol Bay Yupik1917-8Brotherton1917-1Brotherton1917-1Burt Sloux1854-9Buckland1917-1Burt Sloux1854-9Buckland1917-1Burt Lake Band1127-0Burt Lake Chippewa1419-1Burnse1419-6Burt Lake Chippewa1414-7Cabazon1044-7Cabazon1044-7Cabazon1044-7Candian and Latin American Indian1053-8California Tribes1128-7Campo1128-7Canocito Navajo1128-7Canocito Navajo1128-7Canocito Navajo1128-8California Crande1299-7Caristan1289-7Caronian1289-7Caronian1289-7Caronian1289-7Caronian Indian1289-7Caronian Indian1289-7Caronian Indian1289-7Caronian Indian1289-7Caronian Indian1289-8Carolian Indian1289-9Carolia | | • |
| 1417-5Bishop2056-0Black or African American1035-5Black for African American1035-5Black for African American1035-5Black for A1010-0Bots sorte2061-0Bots sorte2061-0Bots sorte2061-1Bots Sorte2061-2Bots sorte2061-3Brevig Mission1136-3Brevig Mission1137-3Bridgeport1138-3Bridgeport1137-4Brotherton1137-5Bristol Bay Yupik1037-1Brotherton1137-10Brute Soux1138-4Buckland2032-11Burnese2032-12Burnese2032-13Burnese2032-14Burnese2032-15Burt Lake Chippewa2032-16Burt Lake Chippewa2032-17Burt Lake Chippewa2032-18Cathoo2033-19Cathoria Tribes2034-10Cabazon2034-11Cado2035-12Calinonia Tribes2033-13California Tribes2033-14Canocito Navajo2033-15Canocito Navajo2033-16Canocito Navajo2033-17Caronetan Aduitan American Indian2033-18California Tribes2033-19Caronetan Aduitan American Indian2033-19Canocito Navajo2033-19Caronetan Aduitan American Indian2034-10Canocito Navajo2035-13Carolinan Canocito Navajo2035-14 <td></td> <td></td> | | |
| 2056-0Black2054-5Black or African American2054-5Black fort American135-5Blackfort Sioux1126-2Bois Forte2061-0Botswanan1833-1Breig Mission1833-1Breig Mission1418-3Bridgeport1568-5Brighton1972-9Bristol Bay Aleut1906-7Bristol Bay Yupik1973-1Brotherton1611-3Brute Sioux1834-9Buckland2032-1Burmese1418-3Burde Sioux1834-9Buckland2032-1Burt Lake Chippewa1412-0Burt Lake Chippewa1412-6Burt Lake Ottawa1047-0Cabto1047-1Cabto1054-8California Tribes1054-5California Tribes1057-5Calitat Yupik2033-9Camodian and Latin American Indian1054-6Canadian Indian1054-7Canolian Indian1054-7Canolian Indian1254-5Capitan Grande2032-7Carnopo1268-6Canadian Indian1274-7Canya1274-7Canya1274-7Canya1274-7Canya1274-7Carnop1284-7Canonico Navaja1284-7Canonico Navaja1284-7Canonico Navaja1284-7Canonico Navaja1284-7Canonico Navaja1284-7Cardinian1284-7Cardinian | | |
| 2054-5Black or African American1035-5Black feet1035-5Black foot Sloux1126-2Bois Forte2061-0Botswanan1185-1Breig Mission1418-3Bridgeport1568-5Brighton1972-9Bristol Bay Aleut1906-7Bristol Bay Aleut1907-7Bristol Bay Aleut1908-7Bristol Bay Aleut1908-7Bristol Bay Aleut1907-7Bristol Bay Aleut1908-7Bristol Bay Aleut1908-7Burch and Common Aleut1917-9Burch and Common Aleut1937-1Brotherton1937-1Burch and Common Aleut1939-7Burch and Common Aleut1939-7Burt Lake Chippewa1127-0Burt Lake Chippewa1127-0Burt Lake Chippewa1041-3Caddo1047-0Cabazon1047-0Cabazon1047-1Cahuila1053-8California Tribes1053-8California Tribes1053-9Canbodian1223-7Campo1068-6Canadian Indian1069-4Canadian Indian1069-4Canadian Indian1069-5Carlonian Al Latin American Indian1069-6Carlonian1234-7Canonico Navajo1245-10Carlonian1245-11Carlonian1245-12Capitan Grande1245-13Capitan Grande1245-14Carlonian1245-15Capitan Grande | | · · |
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| 1286-4Cayuga1078-5Cayuse1420-9Cedarville1393-8Celilo1070-2Central American Indian1815-0Central Council of Tlingit and Haida Tribes1465-4Central Pomo1750-9Chalkyitsik | 1689-9 | Carson |
| 1078-5Cayuse1420-9Cedarville1393-8Celilo1070-2Central American Indian1815-0Central Council of Tlingit and Haida Tribes1465-4Central Pomo1750-9Chalkyitsik | 1076-9 | Catawba |
| 1420-9Cedarville1393-8Celilo1070-2Central American Indian1815-0Central Council of Tlingit and Haida Tribes1465-4Central Pomo1750-9Chalkyitsik | 1286-4 | Сауида |
| 1393-8Celilo1070-2Central American Indian1815-0Central Council of Tlingit and Haida Tribes1465-4Central Pomo1750-9Chalkyitsik | 1078-5 | Сауиѕе |
| 1070-2Central American Indian1815-0Central Council of Tlingit and Haida Tribes1465-4Central Pomo1750-9Chalkyitsik | 1420-9 | Cedarville |
| 1815-0Central Council of Tlingit and Haida Tribes1465-4Central Pomo1750-9Chalkyitsik | 1393-8 | Celilo |
| 1465-4Central Pomo1750-9Chalkyitsik | 1070-2 | Central American Indian |
| 1465-4Central Pomo1750-9Chalkyitsik | 1815-0 | Central Council of Tlingit and Haida Tribes |
| | 1465-4 | |
| | 1750-9 | Chalkyitsik |
| | 2088-3 | |

| Value | Description |
|--------|--------------------------------|
| 1908-3 | Chefornak |
| 1080-1 | Chehalis |
| 1082-7 | Chemakuan |
| 1086-8 | Chemehuevi |
| 1985-1 | Chenega |
| 1088-4 | Cherokee |
| 1089-2 | Cherokee Alabama |
| 1100-7 | Cherokee Shawnee |
| 1090-0 | Cherokees of Northeast Alabama |
| 1091-8 | Cherokees of Southeast Alabama |
| 1909-1 | Chevak |
| 1102-3 | Cheyenne |
| 1612-1 | Cheyenne River Sioux |
| 1106-4 | Cheyenne-Arapaho |
| 1108-0 | Chickahominy |
| 1108-0 | Chickaloon |
| 1112-2 | Chickasaw |
| 1973-7 | Chignik |
| 2013-1 | Chignik Lagoon |
| 1974-5 | |
| | Chignik Lake Chilkat |
| 1816-8 | Chilkot |
| 1817-6 | Chimariko |
| 1055-3 | |
| 2034-7 | Chinese |
| 1855-6 | Chinik |
| 1114-8 | Chinook |
| 1123-9 | Chippewa |
| 1150-2 | Chippewa Cree |
| 1011-6 | Chiricahua |
| 1752-5 | Chistochina |
| 1153-6 | Chitimacha |
| 1753-3 | Chitina |
| 1155-1 | Choctaw |
| 1910-9 | Chuathbaluk |
| 1984-4 | Chugach Aleut |
| 1986-9 | Chugach Corporation |
| 1718-6 | Chukchansi |
| 1162-7 | Chumash |
| 2097-4 | Chuukese |
| 1754-1 | Circle |
| 1479-5 | Citizen Band Potawatomi |
| 1911-7 | Clark's Point |
| 1115-5 | Clatsop |
| 1165-0 | Clear Lake |
| 1156-9 | Clifton Choctaw |
| 1056-1 | Coast Miwok |
| 1733-5 | Coast Yurok |

| Value | Description |
|--------|-----------------------------|
| 1492-8 | Cochiti |
| 1725-1 | Cocopah |
| 1167-6 | Coeur D'Alene |
| 1169-2 | Coharie |
| 1171-8 | Colorado River |
| 1394-6 | Columbia |
| 1116-3 | Columbia River Chinook |
| 1173-4 | Colville |
| 1175-9 | Comanche |
| 1755-8 | Cook Inlet |
| 1180-9 | Coos |
| 1178-3 | Coos, Lower Umpqua, Siuslaw |
| 1756-6 | Copper Center |
| 1757-4 | Copper River |
| 1737-4 | Copper River |
| 1182-5 | Coquines |
| 1184-1 | Council |
| 1856-4 | Coushatta |
| 1186-6 | |
| | Cow Creek Umpqua Cowlitz |
| 1189-0 | |
| 1818-4 | Craig |
| 1191-6 | Cree |
| 1193-2 | Creek |
| 1207-0 | Croatan |
| 1912-5 | Crooked Creek |
| 1209-6 | Crow |
| 1613-9 | Crow Creek Sioux |
| 1211-2 | Cupeno |
| 1225-2 | Сиуараіре |
| 1614-7 | Dakota Sioux |
| 1857-2 | Deering |
| 1214-6 | Delaware |
| 1222-9 | Diegueno |
| 1057-9 | Digger |
| 1913-3 | Dillingham |
| 2070-1 | Dominica Islander |
| 2069-3 | Dominican |
| 1758-2 | Dot Lake |
| 1819-2 | Douglas |
| 1759-0 | Doyon |
| 1690-7 | Dresslerville |
| 1466-2 | Dry Creek |
| 1603-0 | Duck Valley |
| 1588-3 | Duckwater |
| 1519-8 | Duwamish |
| 1760-8 | Eagle |
| 1092-6 | Eastern Cherokee |

| Value | Description |
|--------|-----------------------------|
| 1109-8 | Eastern Chickahominy |
| 1196-5 | Eastern Creek |
| 1215-3 | Eastern Delaware |
| 1197-3 | Eastern Muscogee |
| 1467-0 | Eastern Pomo |
| 1580-0 | Eastern Shawnee |
| 1233-6 | Eastern Tribes |
| 1093-4 | Echota Cherokee |
| 1914-1 | Eek |
| 1914-1 | |
| 2120-4 | Egegik |
| | Egyptian |
| 1761-6 | Eklutna |
| 1915-8 | Ekuk |
| 1916-6 | Ekwok |
| 1858-0 | Elim |
| 1589-1 | Elko |
| 1590-9 | Ely |
| 1917-4 | Emmonak |
| 2110-5 | English |
| 1987-7 | English Bay |
| 1840-8 | Eskimo |
| 1250-0 | Esselen |
| 2062-8 | Ethiopian |
| 1094-2 | Etowah Cherokee |
| 2108-9 | European |
| 1762-4 | Evansville |
| 1990-1 | Eyak |
| 1604-8 | Fallon |
| 2015-6 | False Pass |
| 2101-4 | Fijian |
| 2036-2 | Filipino |
| 1615-4 | Flandreau Santee |
| 1569-3 | Florida Seminole |
| 1128-8 | Fond du Lac |
| 1480-3 | Forest County |
| 1252-6 | Fort Belknap |
| 1254-2 | Fort Berthold |
| 1421-7 | Fort Bidwell |
| 1258-3 | Fort Hall |
| 1422-5 | Fort Independence |
| 1605-5 | Fort McDermitt |
| 1256-7 | Fort Mcdowell |
| 1616-2 | Fort Peck |
| 1031-4 | Fort Peck Assiniboine Sioux |
| 1012-4 | Fort Sill Apache |
| 1763-2 | Fort Yukon |
| 2111-3 | French |
| 2111.3 | |

| Value | Description |
|--------|--|
| 1071-0 | French American Indian |
| 1260-9 | Gabrieleno |
| 1764-0 | Gakona |
| 1765-7 | Galena |
| 1892-9 | Gambell |
| 1680-8 | Gay Head Wampanoag |
| 1236-9 | Georgetown (Eastern Tribes) |
| 1962-0 | Georgetown (Yupik-Eskimo) |
| 2112-1 | German |
| 1655-0 | Gila Bend |
| 1457-1 | Gila River Pima-Maricopa |
| 1859-8 | Glovin |
| 1918-2 | Goodnews Bay |
| 1918-2 | · · · · |
| | Goshute |
| 1129-6 | Grand Portage |
| 1262-5 | Grand Ronde |
| 1130-4 | Grand Traverse Band of Ottawa/Chippewa |
| 1766-5 | Grayling |
| 1842-4 | Greenland Eskimo |
| 1264-1 | Gros Ventres |
| 2087-5 | Guamanian |
| 2086-7 | Guamanian or Chamorro |
| 1767-3 | Gulkana |
| 1820-0 | Haida |
| 2071-9 | Haitian |
| 1267-4 | Haliwa |
| 1481-1 | Hannahville |
| 1726-9 | Havasupai |
| 1768-1 | Healy Lake |
| 1269-0 | Hidatsa |
| 2037-0 | Hmong |
| 1697-2 | Ho-chunk |
| 1083-5 | Hoh |
| 1570-1 | Hollywood Seminole |
| 1769-9 | Holy Cross |
| 1821-8 | Hoonah |
| 1271-6 | Ноора |
| 1275-7 | Hoopa Extension |
| 1919-0 | Hooper Bay |
| 1493-6 | Норі |
| 1277-3 | Houma |
| 1727-7 | Hualapai |
| 1770-7 | Hughes |
| 1482-9 | Huron Potawatomi |
| 1771-5 | Huslia |
| 1822-6 | Hydaburg |
| 1976-0 | Igiugig |
| | |

| 1359-9 I 1279-9 I | Description Iliamna Illinois Miami Inaja-Cosmit |
|----------------------|--|
| 1359-9 I 1279-9 I | Illinois Miami |
| 1279-9 I | |
| | Inala-Cosmit |
| | Inalik Diomede |
| 1442-3 I | Indian Township |
| | Indiana Miami |
| | Indonesian |
| | Inupiaq |
| | Inupiat Eskimo |
| | lowa |
| | lowa of Kansas-Nebraska |
| | Iowa of Oklahoma |
| | lowa Sac and Fox |
| | Iqurmuit (Russian Mission) |
| | Iranian |
| | Iraqi |
| | Irish |
| | Iroquois |
| | Isleta |
| | Israeili |
| | Italian |
| | lvanof Bay |
| | lwo Jiman |
| | Jamaican |
| | Jamestown |
| 2039-6 J | Japanese |
| | Jemez |
| | Jena Choctaw |
| 1013-2 J | Jicarilla Apache |
| | Juaneno |
| 1423-3 H | Kaibab |
| 1823-4 H | Kake |
| 1862-2 H | Kaktovik |
| 1395-3 I | Каlариуа |
| 1299-7 I | Kalispel |
| 1921-6 H | Kalskag |
| | Kaltag |
| 1995-0 I | Karluk |
| 1301-1 H | Karuk |
| 1824-2 H | Kasaan |
| 1468-8 H | Kashia |
| 1922-4 H | Kasigluk |
| 1117-1 H | Kathlamet |
| 1303-7 I | Kaw |
| 1058-7 H | Kawaiisu |
| 1863-0 H | Kawerak |
| 1825-9 H | Kenaitze |

| Value | Description |
|--------|---------------------------|
| 1496-9 | Keres |
| 1059-5 | Kern River |
| 1826-7 | Ketchikan |
| 1131-2 | Keweenaw |
| 1198-1 | Kialegee |
| 1864-8 | Kiana |
| 1305-2 | Kickapoo |
| 1520-6 | Kikiallus |
| 2014-9 | King Cove |
| 1978-6 | King Salmon |
| 1309-4 | Kiowa |
| 1923-2 | Kipnuk |
| 2096-6 | Kiribati |
| 1865-5 | Kivalina |
| 1312-8 | Klallam |
| 1317-7 | Klamath |
| 1827-5 | Klawock |
| 1774-9 | Kluti Kaah |
| 1775-6 | Knik |
| 1866-3 | Kobuk |
| 1996-8 | Kodiak |
| 1979-4 | Kokhanok |
| 1974-0 | Koliganek |
| 1925-7 | Kongiganak |
| 1923-7 | Koniag Aleut |
| 1319-3 | Konkow |
| 1321-9 | Kootenai |
| 2040-4 | Korean |
| 2093-3 | Kosraean |
| 1926-5 | Kotlik |
| 1867-1 | Kotzebue |
| 1868-9 | Koyuk |
| 1776-4 | Koyukuk |
| 1927-3 | Kwethluk |
| 1928-1 | Kweinink |
| 1869-7 | Kwiguk |
| 1332-6 | La Jolla |
| 1226-0 | La Posta |
| 1132-0 | Lac Courte Oreilles |
| 1133-8 | Lac du Flambeau |
| 1134-6 | Lac Vieux Desert Chippewa |
| 1497-7 | Laguna |
| 1777-2 | Lake Minchumina |
| 1135-3 | Lake Superior |
| 1617-0 | Lake Traverse Sioux |
| 2041-2 | Laotian |
| 1997-6 | Larsen Bay |
| 1997 0 | |

| Value | Description |
|------------------|---------------------------------|
| 1424-1 | Las Vegas |
| 1323-5 | Lassik |
| 2123-8 | Lebanese |
| 1136-1 | Leech Lake |
| 1216-1 | Lenni-Lenape |
| 1929-9 | Levelock |
| 2063-6 | Liberian |
| 1778-0 | Lime |
| 1014-0 | Lipan Apache |
| 1137-9 | Little Shell Chippewa |
| 1425-8 | Lone Pine |
| 1325-0 | Long Island |
| 1048-8 | Los Coyotes |
| 1426-6 | Lovelock |
| 1428-8 | Lovelock Lower Brule Sioux |
| 1314-4 | Lower Elwha |
| 1930-7 | |
| 1930-7 | Lower Kalskag Lower Muscogee |
| 1619-6 | Lower Sioux |
| 1521-4 | Lower Skagit |
| 1321-4 | Luiseno |
| 1331-8 | |
| | Lumbee |
| 1342-5 | Lummi |
| 1200-5 | Machis Lower Creek Indian |
| 2052-9 1344-1 | Madagascar Maidu |
| | |
| 1348-2 | Makah |
| 2042-0 | Malaysian |
| 2049-5 | Maldivian |
| 1427-4 | Malheur Paiute |
| 1350-8 | Maliseet |
| 1352-4 | Mandan |
| 1780-6 | Manley Hot Springs |
| 1931-5 | Manokotak |
| 1227-8 | Manzanita |
| 2089-1 | Mariana Islander |
| 1728-5 | Maricopa |
| 1932-3 | Marshall |
| 2090-9 | Marshallese |
| 1454-8 | Marshantucket Pequot |
| 1889-5 | Mary's Igloo |
| 1681-6 | Mashpee Wampanoag |
| 1326-8 | Matinecock |
| 1354-0 | Mattaponi |
| 1060-3 | Mattole |
| 1870-5 | Mauneluk Inupiat |
| 1779-8 | Mcgrath |

| Value | Description |
|--------|---------------------------------|
| 1620-4 | Mdewakanton Sioux |
| 1933-1 | Mekoryuk |
| 2100-6 | Melanesian |
| 1356-5 | Menominee |
| 1781-4 | Mentasta Lake |
| 1228-6 | Mesa Grande |
| 1015-7 | Mesalero Apache |
| 1838-2 | Metlakatla |
| 1072-8 | Mexican American Indian |
| 1358-1 | Miami |
| 1363-1 | Miccosukee |
| 1413-4 | Michigan Ottawa |
| 1365-6 | Micmac |
| 2085-9 | Micronesian |
| 2083-9 | Middle Eastern or North African |
| 1138-7 | Mille Lacs |
| 1621-2 | Miniconjou |
| 1139-5 | Minesota Chippewa |
| 1782-2 | Minto |
| 1368-0 | Mission Indians |
| 1158-5 | Mississippi Choctaw |
| 1553-7 | Missouri Sac and Fox |
| 1370-6 | Miwok |
| 1428-2 | |
| 1428-2 | Moapa Modoc |
| 1372-2 | Modoc |
| 1729-3 | Mohawk |
| | |
| 1374-8 | Mohegan Molala |
| 1396-1 | |
| 1376-3 | Mono |
| 1327-6 | Montauk |
| 1237-7 | Moor |
| 1049-6 | Morongo |
| 1345-8 | Mountain Maidu |
| 1934-9 | Mountain Village |
| 1159-3 | Mowa Band of Choctaw |
| 1522-2 | Muckleshoot |
| 1217-9 | Munsee |
| 1935-6 | Naknek |
| 1498-5 | Nambe |
| 2064-4 | Namibian |
| 1871-3 | Nana Inupiat |
| 1238-5 | Nansemond |
| 1378-9 | Nanticoke |
| 1937-2 | Napakiak |
| 1938-0 | Napaskiak |
| 1936-4 | Napaumute |

| Value | Description |
|--------|---|
| 1380-5 | Narragansett |
| 1239-3 | Natchez |
| 2079-2 | Native Hawaiian |
| 2076-8 | Native Hawaiian or Other Pacific Islander |
| 1240-1 | Nausu Waiwash |
| 1382-1 | Navajo |
| 1475-3 | Nebraska Ponca |
| 1698-0 | Nebraska Winnebago |
| 2016-4 | Nelson Lagoon |
| 1783-0 | Nenana |
| 2050-3 | Nepalese |
| 2104-8 | New Hebrides |
| 1940-6 | New Stuyahok |
| 1939-8 | Newhalen |
| 1941-4 | Newtok |
| 1387-0 | Nez Perce |
| 2065-1 | Nigerian |
| 1942-2 | Nightmute |
| 1784-8 | Nikolai |
| 2017-2 | Nikolski |
| 1785-5 | Ninilchik |
| 1241-9 | Nipmuc |
| 1346-6 | Nishinam |
| 1523-0 | Nisqually |
| 1923-0 | Noatak |
| 1389-6 | Nomalaki |
| 1873-9 | Nome |
| 1786-3 | Nondalton |
| 1524-8 | Nooksack |
| 1874-7 | Noorvik |
| 1022-3 | Northern Arapaho |
| 1022 3 | Northern Cherokee |
| 1103-1 | Northern Cheyenne |
| 1429-0 | Northern Paiute |
| 1469-6 | Northern Pomo |
| 1787-1 | Northway |
| 1391-2 | Northwest Tribes |
| 1875-4 | Nuiqsut |
| 1788-9 | Nulato |
| 1943-0 | Nunapitchukv |
| 1622-0 | Oglala Sioux |
| 2043-8 | Okinawan |
| 1016-5 | Oklahoma Apache |
| 1010-5 | Oklahoma Cado |
| 1160-1 | Oklahoma Choctaw |
| 1176-7 | Oklahoma Comanche |
| 1218-7 | Oklahoma Delaware |
| 1210-1 | |

| Value | Description |
|--------|------------------------|
| 1306-0 | Oklahoma Kickapoo |
| 1310-2 | Oklahoma Kiowa |
| 1361-5 | Oklahoma Miami |
| 1414-2 | Oklahoma Ottawa |
| 1446-4 | Oklahoma Pawnee |
| 1451-4 | Oklahoma Peoria |
| 1476-1 | Oklahoma Ponca |
| 1554-5 | Oklahoma Sac and Fox |
| 1571-9 | Oklahoma Seminole |
| 1998-4 | Old Harbor |
| 1998-4 | Omaha |
| 1288-0 | Oneida |
| 1288-0 | |
| 1289-8 | Onondaga Ontonagon |
| | Oregon Athabaskan |
| 1405-0 | |
| 1407-6 | Osage |
| 1944-8 | Oscarville |
| 2500-7 | Other Pacific Islander |
| 2131-1 | Other Race |
| 1409-2 | Otoe-Missouria |
| 1411-8 | Ottawa |
| 1999-2 | Ouzinkie |
| 1430-8 | Owens Valley |
| 1416-7 | Paiute |
| 2044-6 | Pakistani |
| 1333-4 | Pala |
| 2091-7 | Palauan |
| 2124-6 | Palestinian |
| 1439-9 | Pamunkey |
| 1592-5 | Panamint |
| 2102-2 | Papua New Guinean |
| 1713-7 | Pascua Yaqui |
| 1441-5 | Passamaquoddy |
| 1242-7 | Paugussett |
| 2018-0 | Pauloff Harbor |
| 1334-2 | Pauma |
| 1445-6 | Pawnee |
| 1017-3 | Payson Apache |
| 1335-9 | Pechanga |
| 1789-7 | Pedro Bay |
| 1828-3 | Pelican |
| 1448-0 | Penobscot |
| 1450-6 | Peoria |
| 1453-0 | Pequot |
| 1980-2 | Perryville |
| 1829-1 | Petersburg |
| 1499-3 | Picuris |

| Value | Description |
|--------|-------------------------------|
| 1981-0 | Pilot Point |
| 1945-5 | Pilot Station |
| 1456-3 | Pima |
| 1623-8 | Pine Ridge Sioux |
| 1624-6 | Pipestone Sioux |
| 1500-8 | Piro |
| 1460-5 | Piscataway |
| 1462-1 | Pit River |
| 1946-3 | Pitkas Point |
| 1947-1 | Platinum |
| 1443-1 | Pleasant Point Passamaquoddy |
| 1201-3 | Poarch Band |
| 1243-5 | Pocomoke Acohonock |
| 2094-1 | Pohnpeian |
| 1876-2 | Point Hope |
| 1877-0 | Point Lay |
| 1501-6 | Pojoaque |
| 1483-7 | Pokagon Potawatomi |
| 2115-4 | Polish |
| 2078-4 | Polynesian |
| 1464-7 | Pomo |
| 1474-6 | Ponca |
| 1328-4 | Poospatuck |
| 1315-1 | Port Gamble Klallam |
| 1988-5 | Port Graham |
| 1982-8 | Port Heiden |
| 2000-8 | Port Lions |
| 1525-5 | Port Madison |
| 1948-9 | Portage Creek |
| 1478-7 | Potawatomi |
| 1487-8 | Powhatan |
| 1484-5 | Prairie Band |
| 1625-3 | Prairie Island Sioux |
| 1202-1 | Principal Creek Indian Nation |
| 1626-1 | Prior Lake Sioux |
| 1489-4 | Pueblo |
| 1518-0 | Puget Sound Salish |
| 1526-3 | Puyallup |
| 1431-6 | Pyramid Lake |
| 2019-8 | Qagan Toyagungin |
| 2019-8 | Qawalangin |
| 1541-2 | Quapaw |
| 1730-1 | Quechan |
| 1084-3 | Quileute |
| 1084-5 | Quinault |
| 1949-7 | Quinhagak |
| 1385-4 | Ramah Navajo |
| 1303-4 | |

| Value | Description |
|------------------|------------------------------------|
| 1790-5 | Rampart |
| 1219-5 | Rampough Mountain |
| 1545-3 | Rappahannock |
| 1141-1 | Red Cliff Chippewa |
| 1950-5 | Red Devil |
| 1142-9 | Red Lake Chippewa |
| 1061-1 | Red Wood |
| 1547-9 | Reno-Sparks |
| 1151-0 | Rocky Boy's Chippewa Cree |
| 1627-9 | Rosebud Sioux |
| 1549-5 | Round Valley |
| 1791-3 | Ruby |
| 1593-3 | Ruby Valley |
| 1551-1 | Sac and Fox |
| 1143-7 | Saciality Pox |
| 2095-8 | Saipanese |
| 1792-1 | Salamatof |
| 1556-0 | Salinan |
| 1558-6 | Salish |
| 1560-2 | Salish and Kootenai |
| 1458-9 | |
| 1458-9 | Salt River Pima-Maricopa Samish |
| 2080-0 | |
| | Samoan |
| 1018-1 | San Carlos Apache |
| 1502-4 1503-2 | San Felipe San Ildefonso |
| | |
| 1506-5 | San Juan |
| 1505-7 | San Juan De |
| 1504-0 | San Juan Pueblo |
| 1432-4 | San Juan Southern Paiute |
| 1574-3 | San Manual |
| 1229-4 | San Pasqual |
| 1656-8 | San Xavier |
| 1220-3 | Sand Hill |
| 2023-0 | Sand Point |
| 1507-3 | Sandia |
| 1628-7 | Sans Arc Sioux |
| 1508-1 | Santa Ana |
| 1509-9 | Santa Clara |
| 1062-9 | Santa Rosa |
| 1050-4 | Santa Rosa Cahuilla |
| 1163-5 | Santa Ynez |
| 1230-2 | Santa Ysabel |
| 1629-5 | Santee Sioux |
| 1510-7 | Santo Domingo |
| 1528-9 | Sauk-Suiattle |
| 1145-2 | Sault Ste. Marie Chippewa |

| 1893-7Savonga1830-9Saxman1830-9Saxman1832-1Scammon Bay1952-1Scott Valley1952-1Scott Valley1864-4Scott Valley1874-4Scott Valley1878-8Sclavik1793-9Seldovia1878-6Sells1979-5Seneca1920-6Seneca1921-4Scenca Cavuga1922-2Seneca-Cavuga1923-3Seldovik1924-4Sageluk1925-5Serano1929-6Seneca1929-7Seneca-Cavuga1929-8Shaktoolik1929-8Shaktoolik1929-7Shageluk1929-8Shaktoolik1939-9Shekdoris Point1938-9Shekdoris Point1938-9Shekdoris Point1938-1Shekdoris Point1938-2Shoshone1939-3Siberian Tugik1939-3Siberian Eskimo1939-3Siberian | Value | Description |
|--|--------|-------------------|
| 1830-9Saxman1952-1Scammon Bay1952-4Schaghticoke1562-8Schaghticoke1564-4Scott Valley1162-2Scottish170-4Scotts Valley1878-8Selawik1878-8Selawik1793-9Seldovia1557-6Selis1567-9Seminole1290-6Seneca1291-4Seneca-Cayuga1292-2Setauket1292-3Setauket1292-4Setauket1292-4Setauket1292-5Setauket1292-6Samon1292-7Setauket1292-8Satuket1293-9Sheldon's Point1294-9Shafanceock1578-4Shata1578-4Shata1578-5Shishmaref1582-6Shinecock1582-7Shoshone1582-7Shoshone1582-8Shishmaref1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1584-7Shoshone1 | | |
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| 1657-6Sells1565-9Semicole1290-6Seneca1291-4Seneca Nation1292-2Seneca-Cayuga1573-5Serrano1329-2Setauket1795-4Shageluk1795-5Serrano1879-6Shaktoolik1879-7Shaktoolik1578-8Shasta1578-8Shasta1578-4Shawnee1578-4Shawnee1578-5Sheidon's Point1582-6Shinmerecok1880-4Shishmaref1582-7Shoshone Palute1881-2Shungnak1881-2Shungnak1881-2Siberian Yupik1607-1Siletra1583-7Siberian Yupik1609-7Sioux1631-1Sisseton Nuapeton1831-7Sikul Valley1532-7Skolomish | | |
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| 1290-6Senca1291-4Senca-Cayuga1292-2Senca-Cayuga1329-2Serrano1329-2Setauket1795-4Shageluk1879-6Shaktoolik1576-8Shasta1578-4Shedon's Point1582-6Shinnecock1880-4Shinnecock1880-4Shinneref1582-7Shoshone1602-2Shoshone Paiute1881-2Shoshone Paiute1881-2Shogena1891-1Siberian Eskimo1891-1Siberian Eskimo1891-1Siberian Steximo1607-1Sioux1631-1Sisseton-Wahpeton1631-3Sisseton-Wahpeton1631-4Sisseton-Suale1532-5Skykomish1532-5Skykomish1532-5Skykomish1532-1Sinogaporean1532-5Skykomish1532-7Skokomish1532-7Skokomish1532-7Skokomish1532-7Skokomish1532-7Skokomish1532-7Skokomish1532-7Skokomish1532-1Snopulatie1532-1Snopulatie1532-1Shokomish1532-1Shokomish1532-1Skologan Chippewa1332-1Sokoba1342-0Sokoba1342-0Sokoba1342-0Sokoba1342-0Sokoba1343-1Shokomish1344-1Shokomish1345-1 <td></td> <td></td> | | |
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| 1582-6Shinnecock1880-4Shishmaref1584-2Shoalwater Bay1584-2Shoalwater Bay1586-7Shoshone1602-2Shoshone Paiute1881-2Shungnak1891-1Siberian Eskimo1894-5Siberian Yupik1607-1Siletz2051-1Singaporean1609-7Sioux1630-3Sisseton Sioux1631-1Sisseton Sioux1632-5Siuslaw1529-7Skokomish1530-5Skykomish1534-7Sleetmute1531-3Snohmish1532-1Sinopania1532-1Soboba1146-0Sokoagon Chippewa1882-0Solomon | | |
| 1880-4Shishmaref1584-2Shoalwater Bay1586-7Shoshone1602-2Shoshone Paiute1881-2Shungnak1881-3Siberian Eskimo1894-5Siberian Yupik1607-1Siletz2051-1Singaporean1609-7Sioux1631-1Sisseton Sioux1633-3Sisseton-Wahpeton1831-7Situal1529-7Skokomish1530-5Skykomish1534-1Skull Valley1534-7Sleat1534-7Sleat1534-7Sleat1534-7Sleat1534-7Sloat1534-7Sleat1534-7Sloat1534-7Sleat1534-7Sleat1534-7Sleat1534-7Sloat1534-7Sloat1534-7Sloat1534-7Sloat1534-7Sloat1534-7Sloat1534-7Sloat1534-7Sloat1534-7Sloat1534-7Sloat1534-7Sloaba1146-0Sokagon Chippewa1882-0Solomon | | |
| 1584-2Shoalwater Bay1586-7Shoshone1602-2Shoshone Paiute1881-2Shungnak1891-1Siberian Eskimo1894-5Siberian Yupik1607-1Siletz2051-1Singaporean1609-7Sioseton Sioux1631-1Sisseton Sioux1631-3Sisseton-Wahpeton1831-7Sitka1643-6Siuslaw1529-7Skokomish1530-5Skykomish1531-3Snoqualmie1531-3Snoqualmie1532-7Sketmute1532-7Sketmute1534-7Slana1534-7Slana1534-7Soboba <t< td=""><td></td><td></td></t<> | | |
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| 1602-2Shoshone Paiute1881-2Shungnak1891-1Siberian Eskimo1894-5Siberian Yupik1607-1Siletz2051-1Singaporean1609-7Sioux1631-1Sisseton Sioux1630-3Sisseton-Wahpeton1831-7Sitka1643-6Siuslaw1529-7Skokomish1530-5Skykomish1530-5Skykomish1531-3Sinean1531-3Sinean1531-3Sinean1532-1Sinean1532-1Sinean1532-1Soboba1146-0Sokoagon Chippewa1882-0Solomon | | |
| 1881-2 Shungnak 1891-1 Siberian Eskimo 1894-5 Siberian Yupik 1607-1 Siletz 2051-1 Singaporean 1609-7 Sioux 1631-1 Sisseton Sioux 1630-3 Sisseton-Wahpeton 1831-7 Sitka 1643-6 Siuslaw 1529-7 Skokomish 1530-5 Skykomish 1530-5 Skykomish 1530-5 Skeykomish 1531-7 Sina 1532-7 Skokomish 1530-5 Skykomish 1530-5 Skykomish 1530-5 Skykomish 1794-7 Slana 1954-7 Sleetmute 1531-3 Snohomish 1532-1 Snoqualmie 1336-7 Soboba 1146-0 Sokoagon Chippewa | | |
| 1891-1Siberian Eskimo1894-5Siberian Yupik1607-1Siletz2051-1Singaporean1609-7Sioux1631-1Sisseton Sioux1630-3Sisseton-Wahpeton1831-7Sitka1643-6Siuslaw1529-7Skokomish1530-5Skykomish1530-5Skykomish1794-7Sleetmute1531-3Snohomish1532-1Snohomish1532-1Soboba1532-1Snohomish1532-1Snohomish1532-1Soboba1146-0Sokoagon Chippewa1882-0Solomon | | |
| 1894-5 Siberian Yupik 1607-1 Siletz 2051-1 Singaporean 1609-7 Sioux 1631-1 Sisseton Sioux 1632-3 Sisseton-Wahpeton 1831-7 Sitka 1643-6 Siuslaw 1529-7 Skokomish 1530-5 Skykomish 1530-5 Skykomish 1794-7 Slana 1531-3 Snohomish 1532-1 Skolmish 1531-3 Snohomish 1532-4 Skykomish 1794-7 Slana 1794-7 Slopa 1531-3 Snohomish 1532-1 Snohomish 1532-1 Snohomish 1532-1 Snohomish 1532-1 Snoba 1146-0 Sokoagon Chippewa 1882-0 Solomon | | |
| 1607-1Siletz2051-1Singaporean1609-7Sioux1631-1Sisseton Sioux1631-1Sisseton-Wahpeton1831-7Sitka1643-6Siuslaw1529-7Skokomish1529-7Skokomish1530-5Skykomish1530-5Skykomish1531-3Snohomish1531-3Snohomish1532-1Soba1532-1Soba1532-1Soba1532-1Soba1532-1Soba1532-1Soba1146-0Sokoagon Chippewa1882-0Solomon | | |
| 2051-1Singaporean1609-7Sioux1631-1Sisseton Sioux1630-3Sisseton-Wahpeton1831-7Sitka1643-6Siuslaw1529-7Skokomish1594-1Skull Valley1530-5Skykomish1794-7Slana1954-7Sleetmute1531-3Snohomish1532-1Snopalmie1532-1Soboba1146-0Sokoagon Chippewa1882-0Solomon | | |
| 1609-7Sioux1631-1Sisseton Sioux1630-3Sisseton-Wahpeton1831-7Sitka1643-6Siuslaw1529-7Skokomish1594-1Skull Valley1530-5Skykomish1794-7Slana1954-7Sleetmute1531-3Snohomish1532-1Snoqualmie1336-7Soboba1146-0Sokoagon Chippewa1882-0Solomon | | |
| 1631-1Sisseton Sioux1630-3Sisseton-Wahpeton1831-7Sitka1643-6Siuslaw1529-7Skokomish1594-1Skull Valley1530-5Skykomish1794-7Slana1954-7Sleetmute1531-3Snohomish1532-1Snoqualmie1336-7Soboba1146-0Solomon1882-0Solomon | | Singaporean |
| 1630-3Sisseton-Wahpeton1831-7Sitka1643-6Siuslaw1529-7Skokomish1594-1Skull Valley1530-5Skykomish1794-7Slana1954-7Sleetmute1531-3Snohomish1532-1Snoqualmie1336-7Soboba1146-0Sokoagon Chippewa1882-0Solomon | 1609-7 | Sioux |
| 1831-7Sitka1643-6Siuslaw1529-7Skokomish1594-1Skull Valley1530-5Skykomish1794-7Slana1954-7Sleetmute1531-3Snohomish1532-1Snoqualmie1336-7Soboba1146-0Solomon Chippewa1882-0Solomon | | Sisseton Sioux |
| 1643-6Siuslaw1529-7Skokomish1594-1Skull Valley1530-5Skykomish1794-7Slana1954-7Sleetmute1531-3Snohomish1532-1Snoqualmie1336-7Soboba1146-0Sokoagon Chippewa1882-0Solomon | 1630-3 | |
| 1529-7Skokomish1594-1Skull Valley1530-5Skykomish1794-7Slana1954-7Sleetmute1531-3Snohomish1532-1Snoqualmie1336-7Soboba1146-0Sokoagon Chippewa1882-0Solomon | 1831-7 | Sitka |
| 1594-1Skull Valley1530-5Skykomish1794-7Slana1954-7Sleetmute1531-3Snohomish1532-1Snoqualmie1336-7Soboba1146-0Sokoagon Chippewa1882-0Solomon | | |
| 1530-5Skykomish1794-7Slana1954-7Sleetmute1531-3Snohomish1532-1Snoqualmie1336-7Soboba1146-0Sokoagon Chippewa1882-0Solomon | 1529-7 | Skokomish |
| 1794-7Slana1954-7Sleetmute1531-3Snohomish1532-1Snoqualmie1336-7Soboba1146-0Sokoagon Chippewa1882-0Solomon | 1594-1 | |
| 1954-7Sleetmute1531-3Snohomish1532-1Snoqualmie1336-7Soboba1146-0Sokoagon Chippewa1882-0Solomon | 1530-5 | Skykomish |
| 1531-3 Snohomish 1532-1 Snoqualmie 1336-7 Soboba 1146-0 Sokoagon Chippewa 1882-0 Solomon | 1794-7 | Slana |
| 1532-1 Snoqualmie 1336-7 Soboba 1146-0 Sokoagon Chippewa 1882-0 Solomon | 1954-7 | Sleetmute |
| 1336-7 Soboba 1146-0 Sokoagon Chippewa 1882-0 Solomon | 1531-3 | Snohomish |
| 1146-0Sokoagon Chippewa1882-0Solomon | 1532-1 | Snoqualmie |
| 1882-0 Solomon | 1336-7 | Soboba |
| | 1146-0 | Sokoagon Chippewa |
| 2103-0 Solomon Islander | 1882-0 | Solomon |
| | 2103-0 | Solomon Islander |

| Value | Description |
|------------------|---------------------------------|
| 1073-6 | South American Indian |
| 1595-8 | South Fork Shoshone |
| 2024-8 | South Naknek |
| 1811-9 | Southeast Alaska |
| 1244-3 | Southeastern Indians |
| 1023-1 | Southern Arapaho |
| 1104-9 | Southern Cheyenne |
| 1433-2 | Southern Paiute |
| 1074-4 | Spanish American Indian |
| 1632-9 | Spirit Lake Sioux |
| 1645-1 | Spokane |
| 1533-9 | Squaxin Island |
| 2045-3 | Sri Lankan |
| 1144-5 | St. Croix Chippewa |
| 2021-4 | St. George |
| 1963-8 | St. George |
| 1951-3 | St. Michael |
| 2022-2 | St. Michael |
| 1633-7 | Standing Rock Sioux |
| 1203-9 | Star Clan of Muscogee Creeks |
| 1955-4 | Stebbins |
| 1534-7 | Steilacoom |
| 1796-2 | Stevens |
| 1647-7 | Stevens |
| 1535-4 | |
| 1649-3 | Stillaguamish Stockbridge |
| 1649-3 | |
| | Stony River |
| 1471-2 2002-4 | Stonyford |
| 1472-0 | Sugpiaq |
| | Sulphur Bank |
| 1434-0 | Summit Lake |
| 2004-0 | Suqpigaq |
| 1536-2 | Suquamish |
| 1651-9 | Susanville |
| 1245-0 | Susquehanock |
| 1537-0 | Swinomish |
| 1231-0 | Sycuan Currier |
| 2125-3 | Syrian |
| 1705-3 | Table Bluff |
| 1719-4 | Tachi |
| 2081-8 | Tahitian |
| 2035-4 | Taiwanese |
| 1063-7 | Takelma |
| 1798-8 | Takotna |
| 1397-9 | Talakamish |
| 1799-6 | Tanacross |
| 1800-2 | Tanaina |

| Value | Description |
|--------|--------------------------|
| 1801-0 | Tanana |
| 1802-8 | Tanana Chiefs |
| 1511-5 | Taos |
| 1969-5 | Tatitlek |
| 1803-6 | Tazlina |
| 1804-4 | Telida |
| 1883-8 | Teller |
| 1338-3 | Temecula |
| 1596-6 | Te-Moak Western Shoshone |
| 1832-5 | Tenakee Springs |
| 1398-7 | Tenino |
| 1512-3 | Tesuque |
| 1805-1 | Tetlin |
| 1634-5 | Teton Sioux |
| 1513-1 | Tewa |
| 1313-1 | Texas Kickapoo |
| 2046-1 | Thai |
| 1204-1 | Thlopthlocco |
| 1514-9 | |
| 1314-9 | Tigua Tillamook |
| | |
| 1597-4 | Timbi-Sha Shoshone |
| 1833-3 | Tlingit |
| 1813-5 | Tlingit-Haida |
| 2073-5 | Tobagoan |
| 1956-2 | Togiak |
| 1653-5 | Tohono O'Odham |
| 1806-9 | Tok |
| 2083-4 | Tokelauan |
| 1957-0 | Toksook |
| 1659-2 | Tolowa |
| 1293-0 | Tonawanda Seneca |
| 2082-6 | Tongan |
| 1661-8 | Tonkawa |
| 1051-2 | Torres-Martinez |
| 2074-3 | Trinidadian |
| 1272-4 | Trinity |
| 1837-4 | Tsimshian |
| 1205-4 | Tuckabachee |
| 1538-8 | Tulalip |
| 1720-2 | Tule River |
| 1958-8 | Tulukskak |
| 1246-8 | Tunica Biloxi |
| 1959-6 | Tuntutuliak |
| 1960-4 | Tununak |
| 1147-8 | Turtle Mountain |
| 1294-8 | Tuscarora |
| | |

| Value | Description |
|--------|--|
| 1337-5 | Twenty-Nine Palms |
| 1961-2 | Twin Hills |
| 1635-2 | Two Kettle Sioux |
| 1663-4 | Tygh |
| 1807-7 | Tyonek |
| 1970-3 | Ugashik |
| 1672-5 | Uintah Ute |
| 1665-9 | Umatilla |
| 1964-6 | Umkumiate |
| 1667-5 | Umpqua |
| 1884-6 | Unalakleet |
| 2025-5 | Unalaska |
| 2006-5 | Unangan Aleut |
| 2026-3 | Unga |
| 1097-5 | United Keetowah Band of Cherokee |
| 1118-9 | Upper Chinook |
| 1636-0 | Upper Sioux |
| 1539-6 | Upper Skagit |
| 1670-9 | Ute |
| 1673-3 | Ute Mountain Ute |
| 1435-7 | Utu Utu Gwaitu Paiute |
| 1808-5 | Venetie |
| 2047-9 | Vietnamese |
| 1247-6 | Waccamaw-Siousan |
| 1637-8 | Watering wishers Wahpekute Sioux |
| 1638-6 | Wahpekate Sloux Wahpekate Sloux |
| 1675-8 | Wailaki |
| 1885-3 | Wainwright |
| 1119-7 | Wakiakum Chinook |
| 1886-1 | Wales |
| 1436-5 | Walker River |
| 1677-4 | Walla-Walla |
| 1679-0 | Wampanoag |
| 1075-0 | Wanpanoag |
| 1683-2 | Wappo Warm Springs |
| 1685-7 | Wascopum |
| 1598-2 | Wascopuni |
| 1687-3 | Washake |
| 1639-4 | Washoe Wazhaza Sioux |
| 1400-1 | Wenatchee |
| 2075-0 | Weintenee |
| 1098-3 | West indian Western Cherokee |
| 1110-6 | Western Chickahominy |
| 1273-2 | Western Chickanoniny |
| 2106-3 | White |
| 1148-6 | White Earth |
| 1148-0 | White Bountain |
| 1001-2 | |

| Value | Description |
|--------|------------------------|
| 1019-9 | White Mountain Apache |
| 1888-7 | White Mountain Inupiat |
| 1692-3 | Wichita |
| 1248-4 | Wicomico |
| 1120-5 | Willapa Chinook |
| 1694-9 | Wind River |
| 1024-9 | Wind River Arapaho |
| 1599-0 | Wind River Shoshone |
| 1696-4 | Winnebago |
| 1700-4 | Winnemucca |
| 1702-0 | Wintun |
| 1485-2 | Wisconsin Potawatomi |
| 1809-3 | Wiseman |
| 1121-3 | Wishram |
| 1704-6 | Wiyot |
| 1834-1 | Wrangell |
| 1295-5 | Wyandotte |
| 1401-9 | Yahooskin |
| 1707-9 | Yakama |
| 1709-5 | Yakama Cowlitz |
| 1835-8 | Yakutat |
| 1065-2 | Yana |
| 1640-2 | Yankton Sioux |
| 1641-0 | Yanktonai Sioux |
| 2098-2 | Yapese |
| 1711-1 | Yaqui |
| 1731-9 | Yavapai |
| 1715-2 | Yavapai Apache |
| 1437-3 | Yerington Paiute |
| 1717-8 | Yokuts |
| 1600-6 | Yomba |
| 1722-8 | Yuchi |
| 1066-0 | Yuki |
| 1724-4 | Yuman |
| 1896-0 | Yupik Eskimo |
| 1732-7 | Yurok |
| 2066-9 | Zairean |
| 1515-6 | Zia |
| 1516-4 | Zuni |
| 9999-9 | Unknown |

Appendix I: Ethnicity

Ethnicity codes are based on Arkansas Medicaid Management Information System required ethnicity codes.

This appendix should not be considered the definitive list of ethnicity code values. Values may be available that are not included in this list. If submitting entities have values that are not present in this list they should contact the Arkansas APCD Technical Support team. [A181]

State Codes Effective October 2010

| State Codes (A182) | Description | |
|-----------------------|---|--|
| 03 | Not Hispanic or Latino – American Indian or Alaska Native | |
| 04 | Not Hispanic or Latino – Asian | |
| 05 | Not Hispanic or Latino – Black or African American | |
| 06 | Not Hispanic or Latino – Native Hawaiian or Other Pacific Islander | |
| 07 | Not Hispanic or Latino – White | |
| 08 | Not Hispanic or Latino – American Indian or Alaska Native and White | |
| 09 | Not Hispanic or Latino – Asian and White | |
| 10 | Not Hispanic or Latino – Black or African American and White | |
| 11 | Not Hispanic or Latino – American Indian or Alaska Native and Black or African American | |
| 12 | Not Hispanic or Latino – More than one race but not race codes 8-11 | |
| 13 | Hispanic or Latino – American Indian or Alaska Native | |
| 14 | Hispanic or Latino – Asian | |
| 15 | Hispanic or Latino – Black or African American | |
| 16 | Hispanic or Latino – Native Hawaiian or Other Pacific Islander | |
| 17 | Hispanic or Latino – White | |
| 18 | Hispanic or Latino – American Indian or Alaska Native and White | |
| 19 | Hispanic or Latino – Asian and White | |
| 20 | Hispanic or Latino – Black or African American and White | |
| 21 | Hispanic or Latino – American Indian or Alaska Native and Black or African American | |
| 22 | Hispanic or Latino – More than one race but not race codes 18-21 | |
| 23 | Unknown – American Indian or Alaska Native | |
| 24 | Unknown – Asian | |
| 25 | Unknown – Black or African American | |
| 26 | Unknown – Native Hawaiian or Other Pacific Islander | |
| 27 | Unknown – White | |
| 28 | Unknown – American Indian or Alaska Native and White | |
| 29 | Unknown – Asian and White | |
| 30 | Unknown – Black or African American and White | |
| 31 | Unknown – American Indian or Alaska Native and Black or African American | |
| 32 | Unknown – More than one race but not race codes 28-31 | |
| 33 | Not Hispanic or Latino – Other or Blank (no race selected) | |
| 34 | Hispanic or Latino – Other or Blank (no race selected) | |
| 35 | Unknown – Other or Blank (no race selected) | |

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Appendix J: Provider Type Codes

This appendix should not be considered the definitive list of provider type code values. Values may be available that are not included in this list. If submitting entities have values that are not present in this list they should contact the Arkansas APCD Technical Support team.[A184]

| 01Academic Institution02Adult Foster Care03Ambulance Services04Hospital-Based Clinic05Stand-Alone, Walk-In/Urgent Care Clinic06Other Clinic07Community Health Center - General08Community Health Center - General09Government Agency10Health Care Corporation11Home Health Agency12Acute Hospital13Chronic Hospital14Rehabilitation Hospital15Psychiatric Hospital16DPH Hospital17State Hospital18Veterans Hospital19DMH Hospital20Sub-Acute Hospital21Licensed Hospital22Hospital Elemergency Facility23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Icensed Ambulatory Surgery Center26Non-Health Center27School Based Health Center28Rest Home29Licensed Hospital Stellite Facility30Hospital Licensed Hospital Stellite Facility31Other Facility32Rest Home33Nor-Health Center34Rest Home35Hospital Licensed Hospital Stellite Facility36Nor-Health Center37School Based Health Center38Nerse39Hospital Licensed Health Center31Other Facility32Hospita | Value | Description |
|--|-------|--|
| 03Ambulance Services04Hospital-Based Clinic05Stand-Alone, Walk-In/Urgent Care Clinic06Other Clinic07Community Health Center – General08Community Health Center – Urgent Care09Government Agency10Health Care Corporation11Home Health Agency12Acute Hospital13Chronic Hospital14Rehabilitation Hospital15Psychiatric Hospital16DPH Hospital17State Hospital18Veterans Hospital19DMH Hospital20Sub-Acute Hospital21Licensed Hospital22Hospital Satellite Emergency Facility23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Anbulatory Surgery Center26Non-Health Center27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center38Rest Home39Licensed Hospital Satellite Facility30Hospital Licensed Ambulatory Surgery Center31Other Facility32Licensed Hospital Satellite Facility33Other Facility34Physician Group35Hospital Licensed Health Center36Physician Group <tr< td=""><td>01</td><td></td></tr<> | 01 | |
| 04Hospital-Based Clinic05Stand-Alone, Walk-In/Urgent Care Clinic06Other Clinic07Community Health Center – General08Community Health Center – General09Government Agency10Health Care Corporation11Home Health Agency12Acute Hospital13Chronic Hospital14Rehabilitation Hospital15Psychiatric Hospital16DPH Hospital17State Hospital18Veterans Hospital19DMH Hospital20Sub-Acute Hospital21Licensed Hospital22Hospital Stellite Emergency Facility23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Icensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Stellite Facility30Hospital Stellite Facility31Other Facility33Nursig Home34Prestanding Andulatory Surgery Center35Hospital Licensed Health Center36Non-Health Center37School Based Health Center38Rest Home39Hospital Stellite Facility30Hospital Stellite Facility31Other Facility32Physician Group33Hospital Group34Physician Group35 <t< td=""><td>02</td><td>Adult Foster Care</td></t<> | 02 | Adult Foster Care |
| 05Stand-Alone, Walk-In/Urgent Care Clinic06Other Clinic07Community Health Center – General08Community Health Center – Urgent Care09Government Agency10Health Care Corporation11Home Health Agency12Acute Hospital13Chronic Hospital14Rehabilitation Hospital15Psychiatric Hospital16DPH Hospital17State Hospital18Veterans Hospital19DMH Hospital21Licensed Hospital22Hospital23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Center27School Based Health Center28Rest Home29Licensed Hospital Stallite Facility30Hospital Stallite Facility31Other Facility32Hospital Stallite Energency Center33Non-Health Corporations34Freestanding Ambulatory Surgery Center35Hospital Licensed Health Center36Non-Health Center37School Based Health Center38Rest Home39Ucher Facility30Hospital Stallite Facility30Hospital Licensed Health Center31Other Facility30Hospital Stallite Facility31Other Facility32Physician Group | 03 | Ambulance Services |
| 06 Other Clinic 07 Community Health Center – General 08 Community Health Center – Urgent Care 09 Government Agency 10 Health Care Corporation 11 Home Health Agency 12 Acute Hospital 13 Chronic Hospital 14 Rehabilitation Hospital 15 Psychiatric Hospital 16 DPH Hospital 17 State Hospital 18 Veterans Hospital 19 DMH Hospital 20 Sub-Acute Hospital 21 Licensed Hospital Satellite Emergency Facility 22 Hospital Satellite Emergency Facility 23 Nursing Home 24 Freestanding Ambulatory Surgery Center 25 Hospital Licensed Ambulatory Surgery Center 26 Non-Health Corporations 27 School Based Health Center 28 Rest Home 29 Licensed Hospital Satellite Facility 30 Hospital Satellite Facility 31 Other Facility 32 Hospital Satellite Fac | 04 | Hospital-Based Clinic |
| 07Community Health Center – General08Community Health Center – Urgent Care09Government Agency10Health Care Corporation11Home Health Agency12Acute Hospital13Chronic Hospital14Rehabilitation Hospital15Psychiatric Hospital16DPH Hospital17State Hospital18Veterans Hospital20Sub-Acute Hospital21Licensed Hospital22Hospital Stall23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Stellite Facility30Hospital Stellite Facility31Other Facility33Nursing Home34Physicial Gene35Hospital Stellite Facility36Non-Health Corporations37School Based Health Center38Rest Home39Uicensed Hospital Stellite Facility30Hospital Licensed Health Center31Other Facility30Hospital Genue31Other Facility33Other Facility34Physician Group35Physician Group36Nurse37Choilan38Pathanazy/Site or Mail Order | 05 | Stand-Alone, Walk-In/Urgent Care Clinic |
| 08 Community Health Center – Urgent Care 09 Government Agency 10 Health Care Corporation 11 Home Health Agency 12 Acute Hospital 13 Chronic Hospital 14 Rehabilitation Hospital 15 Psychiatric Hospital 16 DPH Hospital 17 State Hospital 18 Veterans Hospital 19 DMH Hospital 20 Sub-Acute Hospital 21 Licensed Hospital 22 Hospital Satellite Emergency Facility 23 Nursing Home 24 Freestanding Ambulatory Surgery Center 25 Hospital Licensed Ambulatory Surgery Center 26 Non-Health Corporations 27 School Based Health Center 28 Rest Home 29 Licensed Hospital Satellite Facility 30 Hospital Licensed Health Center 28 Rest Home 29 Licensed Health Center 31 Other Facility 40 Physician 50 <td< td=""><td>06</td><td></td></td<> | 06 | |
| 09 Government Agency 10 Health Care Corporation 11 Home Health Agency 12 Acute Hospital 13 Chronic Hospital 14 Rehabilitation Hospital 15 Psychiatric Hospital 16 DPH Hospital 17 State Hospital 18 Veterans Hospital 19 DMH Hospital 20 Sub-Acute Hospital 21 Licensed Hospital Satellite Emergency Facility 22 Hospital Emergency Center 23 Nursing Home 24 Freestanding Ambulatory Surgery Center 25 Hospital Licensed Ambulatory Surgery Center 26 Non-Health Corporations 27 School Based Health Center 28 Rest Home 29 Licensed Hospital Satellite Facility 30 Hospital Licensed Health Center 31 Other Facility 40 Physician 50 Physician Group 60 Nurse 70 Clinician 80 Technician < | 07 | Community Health Center – General |
| 10Health Care Corporation11Home Health Agency12Acute Hospital13Chronic Hospital14Rehabilitation Hospital15Psychiatric Hospital16DPH Hospital17State Hospital18Veterans Hospital20Sub-Acute Hospital21Licensed Hospital22Hospital Satellite Emergency Facility23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Satellite Facility26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Satellite Facility31Other Facility32Physician33Mursing Home34Freestanding Ambulatory Surgery Center35Hospital Icensed Ambulatory Surgery Center36Non-Health Corporations37School Based Health Center38Rest Home39Licensed Hospital Satellite Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 08 | Community Health Center – Urgent Care |
| 10Health Care Corporation11Home Health Agency12Acute Hospital13Chronic Hospital14Rehabilitation Hospital15Psychiatric Hospital16DPH Hospital17State Hospital18Veterans Hospital20Sub-Acute Hospital21Licensed Hospital22Hospital Satellite Emergency Facility23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Satellite Facility26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Satellite Facility31Other Facility32Physician33Mursing Home34Freestanding Ambulatory Surgery Center35Hospital Icensed Ambulatory Surgery Center36Non-Health Corporations37School Based Health Center38Rest Home39Licensed Hospital Satellite Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 09 | Government Agency |
| 11Home Health Agency12Acute Hospital13Chronic Hospital14Rehabilitation Hospital15Psychiatric Hospital16DPH Hospital17State Hospital18Veterans Hospital19DMH Hospital20Sub-Acute Hospital21Licensed Hospital Satellite Emergency Facility22Hospital Satellite Emergency Facility23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Iciensed Health Center31Other Facility30Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 10 | |
| 12Acute Hospital13Chronic Hospital14Rehabilitation Hospital15Psychiatric Hospital16DPH Hospital17State Hospital18Veterans Hospital19DMH Hospital20Sub-Acute Hospital21Licensed Hospital Satellite Emergency Facility22Hospital Satellite Emergency Facility23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility30Hospital Satellite Facility30Physician50Physician50Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 11 | |
| 13Chronic Hospital14Rehabilitation Hospital15Psychiatric Hospital16DPH Hospital17State Hospital18Veterans Hospital19DMH Hospital20Sub-Acute Hospital21Licensed Hospital Satellite Emergency Facility22Hospital Emergency Center23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 12 | |
| 14Rehabilitation Hospital15Psychiatric Hospital16DPH Hospital17State Hospital18Veterans Hospital19DMH Hospital20Sub-Acute Hospital21Licensed Hospital Satellite Emergency Facility22Hospital Emergency Center23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Health Center31Other Facility30Hospital Satellite Facility30Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 13 | · · · · · · |
| 15Psychiatric Hospital16DPH Hospital17State Hospital18Veterans Hospital19DMH Hospital20Sub-Acute Hospital21Licensed Hospital Satellite Emergency Facility22Hospital Emergency Center23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Satellite Facility31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 14 | |
| 16DPH Hospital17State Hospital18Veterans Hospital19DMH Hospital20Sub-Acute Hospital21Licensed Hospital Satellite Emergency Facility22Hospital Emergency Center23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 15 | |
| 17State Hospital18Veterans Hospital19DMH Hospital20Sub-Acute Hospital21Licensed Hospital Satellite Emergency Facility22Hospital Emergency Center23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | | |
| 18Veterans Hospital19DMH Hospital20Sub-Acute Hospital21Licensed Hospital Satellite Emergency Facility22Hospital Emergency Center23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 17 | |
| 19DMH Hospital20Sub-Acute Hospital21Licensed Hospital Satellite Emergency Facility22Hospital Emergency Center23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 18 | · · · |
| 20Sub-Acute Hospital21Licensed Hospital Satellite Emergency Facility22Hospital Emergency Center23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 19 | |
| 21Licensed Hospital Satellite Emergency Facility22Hospital Emergency Center23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 20 | |
| 23Nursing Home24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 21 | Licensed Hospital Satellite Emergency Facility |
| 24Freestanding Ambulatory Surgery Center25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 22 | Hospital Emergency Center |
| 25Hospital Licensed Ambulatory Surgery Center26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 23 | Nursing Home |
| 26Non-Health Corporations27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 24 | Freestanding Ambulatory Surgery Center |
| 27School Based Health Center28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 25 | |
| 28Rest Home29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 26 | Non-Health Corporations |
| 29Licensed Hospital Satellite Facility30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 27 | School Based Health Center |
| 30Hospital Licensed Health Center31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 28 | Rest Home |
| 31Other Facility40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 29 | Licensed Hospital Satellite Facility |
| 40Physician50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 30 | Hospital Licensed Health Center |
| 50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 31 | Other Facility |
| 50Physician Group60Nurse70Clinician80Technician90Pharmacy/Site or Mail Order | 40 | Physician |
| 70 Clinician 80 Technician 90 Pharmacy/Site or Mail Order | 50 | |
| 70 Clinician 80 Technician 90 Pharmacy/Site or Mail Order | 60 | |
| 80 Technician 90 Pharmacy/Site or Mail Order | | |
| 90 Pharmacy/Site or Mail Order | | |
| | | |
| | 99 | Other Individual or Group |

Appendix K: External Code Sources

The reference files assigned to these links are not inclusive. Arkansas APCD data validation tables utilize these data however, because they are not always complete, the Arkansas APCD team will work with submitting entities to identify and fill gaps between APCD reference tables and data submitted in data.

| Lookup | Link |
|--|--|
| State Codes, ZIP Codes, county codes, | https://www.usps.com/ |
| and Other Geographic Associations | https://www.census.gov/geo/reference/codes/cou.html |
| Provider Names Associated with | https://nppes.cms.hhs.gov/NPPES/ |
| National Provider Identifier (NPI) | |
| Number | |
| Health Care Provider Taxonomy Specialty Codes | https://www.cms.gov/Medicare/Provider-Enrollment-and- Certification/MedicareProviderSupEnroll/Downloads/TaxonomyCrosswalk.pdf |
| Specially codes | |
| | Dental codes: |
| Definitions of ICD 0 and ICD 10 | http://www.ada.org/~/media/ADA/Member%20Center/Files/topics_npi_taxonomy.ashx |
| Definitions of ICD-9 and ICD-10 Diagnosis Codes | ICD Diagnosis codes: http://www.cms.gov/Medicare/Coding/ICD9ProviderDiagnosticCodes/codes.html |
| Definitions of ICD-9 and ICD-10 | ICD9 Procedure codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs/ccs.jsp |
| Procedure Codes | ICD10 Procedure Codes: <u>https://www.hcup-us.ahrq.gov/toolssoftware/ccs10/ccs10.jsp</u> |
| Definitions of HCPCS, CPTs and | CPT codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs_svcproc.jsp |
| Modifier Codes | HCPC codes: https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/index.html |
| | The cours. <u>Inters. // www.ems.gov/Medicare/couns/The conclusecoursecours.mucx.ntm</u> |
| Dental Procedure and Identifier | http://www.icd9data.com/HCPCS/2010/D/ |
| Codes | |
| Standard Professional Billing Elements | http://www.cms.gov/Regulations-and- |
| | Guidance/Guidance/Manuals/downloads/clm104c26.pdf |
| Claim Adjustment Reason Codes | http://www.wpc-edi.com/reference/ |
| ISO Country Codes | http://unstats.un.org/unsd/methods/m49/m49alpha.htm |
| | Note: This link is the no-cost best resource for ISO 3 numeric country codes. |
| National Council for Prescription Drug | http://www.ncpdp.org |
| Programs (NCPDP) | |
| National Association of Boards of | http://www.nabp.net |
| Pharmacy (NABP) | |
| North American Industry | http://www.census.gov/eos/www/naics/ |
| Classification System | |
| Standard Industrial Classification (SIC) System | https://www.osha.gov/pls/imis/sic_manual.html |
| Dental Provider Specialty Codes, | http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form_co |
| Tooth Surface, Tooth Number, and | mpletion_instructions_2012.ashx |
| Dental Quadrant Definitions | |
| Atypical Provider Taxonomy Codes | https://www.nucc.org/index.php _[A185] |

Appendix L: Plan and Group Definitions

This appendix section shuld not be considered the definitive list of plan and group definitions values. Values may be available that are not included in this list. If submitting entities have values that are not present in this list they should contact the Arkansas APCD Technical Support team. [A186]

| Plan/Group | Definition | Source |
|--|--|---------------------|
| Federal Government Plan (FGP) | A governmental plan established or maintained for its employees by the United States Government or by any agency or instrumentality of the government. | A.C.A. 23-86-303.13 |
| Governmental Plan (GPL) | A plan established or maintained for its employees by the Government of the United States, by the government of any State or political subdivision thereof, or by any agency or instrumentality of any of the foregoing. | A.C.A. 23-86-303.14 |
| Health Maintenance Organization (HMO) | (A) A federally qualified health maintenance organization as defined in section 1301(a) of the Public Health Service Act, 42 U.S.C. § 300e(a); | A.C.A. 23-86-303.20 |
| | (B) An organization recognized under state law as a health maintenance organization; or | |
| | (C) A similar organization regulated under state law for solvency in the same manner and to the same extent as a health maintenance organization. | |
| Individual Market (IND) | The market for health insurance coverage offered to individuals other than in connection with a group health plan. | A.C.A. 23-86-303.22 |
| Large Employer (LRG) | In connection with a group health plan with respect to a calendar year and a plan year, an employer who employed an average of at least fifty-one (51) employees on business days during the preceding calendar year and who employs at least two (2) employees on the first day of the plan year. | A.C.A. 23-86-303.24 |
| Small Employer (SMG) | In connection with a group health plan with respect to a calendar year and a plan year, an employer who employed an average of at least two (2) but not more than fifty (50) employees on business days during the preceding calendar year and who employs at least two (2) employees on the first day of the plan year. | A.C.A. 23-86-303.34 |
| Small-Group Market (SMM) | The health insurance market under which individuals obtain health insurance coverage directly or through any arrangement on behalf of themselves and their dependents through a group health plan maintained by a small employer. | A.C.A. 23-86-303.35 |

| Plan/Group | Definition | Source |
|------------------------------------|--|---------------------------------------|
| Third-Party Administrator (TPA) | Any person, firm, or partnership that collects or charges premiums from or adjusts or settles claims on residents of this state in connection with life or accident and health coverage provided by a self-funded plan or a multiple employer trust or multiple employer welfare arrangement. "Third-party administrator" includes administrative-services-only contracts offered by insurers and health maintenance organizations but does not include the following persons: (1) An employer, for its employees or for the employees of a subsidiary or affiliated corporation of the employer; (2) A union, for its members; (3) An insurer or health maintenance organization licensed to do business in this state; (4) A creditor, for its debtors, regarding insurance covering a debt between them; (5) A credit card-issuing company that advances for or collects | A.C.A. 23-92-201 |
| | premiums or charges from its credit card holders as long as that company does not adjust or settle claims; (6) An individual who adjusts or settles claims in the normal course of his or her practice or employment and who does not collect charges or premiums in connection with life or accident and health coverage; or (7) An agency licensed by the Insurance Commissioner and performing duties pursuant to an agency contract with an insurer authorized to do business in this state. | |
| Self-Funded Plans (SLF) | A self-insurance arrangement whereby an employer provides health or disability benefits to employees with its own funds. The Arkansas Insurance Department has no regulatory authority over a self-funded plan because it is not an insurance policy. Complaints and grievances over a self-funded health plan would be handled by ERISA. | Administrative Services Only (ASO) |

Appendix M: Tooth Identification

The following tables provide valid value requirements for Tooth Number, Dental Quadrant, and Tooth Surface fields. This information was sourced from <u>Appendix K – External Code Sources</u>, Dental Provider Specialty Codes, Tooth Surface, Tooth Number, and Dental Quadrant Definitions.

Tooth Number or Letter Identification

The Tooth Numbering System tables support DC047 – Tooth Number or Letter Identification.

| Permanent Tooth Numbering System | | | | | |
|--|--|--|--|--|--|
| 01 = 3rd Molar (wisdom tooth) – Upper Right | 17 = 3rd Molar (wisdom tooth) – Lower Left | | | | |
| 02 = 2nd Molar (12-year molar) – Upper Right | 18 = 2nd Molar (12-year molar) – Lower Left | | | | |
| 03 = 1st Molar (6-year molar) – Upper Right | 19 = 1st Molar (6-year molar) – Lower Left | | | | |
| 04 = 2nd Bicuspid (2nd premolar) – Upper Right | 20 = 2nd Bicuspid (2nd premolar) – Lower Left | | | | |
| 05 = 1st Bicuspid (1st premolar) – Upper Right | 21 = 1st Bicuspid (1st premolar) – Lower Left | | | | |
| 06 = Cuspid (canine/eye tooth) – Upper Right | 22 = Cuspid (canine/eye tooth) – Lower Left | | | | |
| 07 = Lateral incisor – Upper Right | 23 = Lateral incisor – Lower Left | | | | |
| 08 = Central incisor – Upper Right | 24 = Central incisor – Lower Left | | | | |
| 09 = Central incisor – Upper Left | 25 = Central incisor – Lower Right | | | | |
| 10 = Lateral incisor – Upper Left | 26 = Lateral incisor – Lower Right | | | | |
| 11 = Cuspid (canine/eye tooth) – Upper Left | 27 = Cuspid (canine/eye tooth) – Lower Right | | | | |
| 12 = 1st Bicuspid (1st premolar) – Upper Left | 28 = 1st Bicuspid (1st premolar) – Lower Right | | | | |
| 13 = 2nd Bicuspid (2nd premolar) – Upper Left | 29 = 2nd Bicuspid (2nd premolar) – Lower Right | | | | |
| 14 = 1st Molar (6-year molar) – Upper Left | 30 = 1st Molar (6-year molar) – Lower Right | | | | |
| 15 = 2nd Molar (12-year molar) – Upper Left | 31 = 2nd Molar (12-year molar) – Lower Right | | | | |
| 16 = 3rd Molar (wisdom tooth) – Upper Left | 32 = 3rd Molar (wisdom tooth) – Lower Right | | | | |

| Primary Tooth Numbering System | | | | | |
|-----------------------------------|-----------------------------------|--|--|--|--|
| A = 2nd Molar – Upper Right | K = 2nd Molar – Lower Left | | | | |
| B = 1st Molar – Upper Right | L = 1st Molar – Lower Left | | | | |
| C = Cuspid – Upper Right | M = Cuspid – Lower Left | | | | |
| D = Lateral Incisor – Upper Right | N = Lateral Incisor – Lower Left | | | | |
| E = Central Incisor – Upper Right | O = Central Incisor – Lower Left | | | | |
| F = Central Incisor – Upper Left | P = Central Incisor – Lower Right | | | | |
| G = Lateral Incisor – Upper Left | Q = Lateral Incisor – Lower Right | | | | |
| H = Cuspid – Upper Left | R = Cuspid – Lower Right | | | | |
| I = 1st Molar – Upper Left | S = 1st Molar – Lower Right | | | | |
| J = 2nd Molar – Upper Left | T = 2nd Molar – Lower Right | | | | |

Universal Tooth Numbering System by Quadrant

| | Permenant Dentition | | | | | | | | | | | | | | |
|-------------|-------------------------|----|----|----|----|----|----|----|------|--------|----|----|----|----|----|
| Upper Right | | | | | | | | | Uppe | r Left | | | | | |
| 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 32 | 32 31 30 29 28 27 26 25 | | | | | 24 | 23 | 22 | 21 | 20 | 19 | 18 | 17 | | |
| | Lower Right | | | | | | | | Lowe | r Left | | | | | |

| | Primary Dentition | | | | | | | | | | | | | |
|-------------|-------------------|--|---|---|---|---|---|---|------|---------|--------|---|--|--|
| Upper Right | | | | | | | | | Uppe | er Left | | | | |
| | | | Α | В | С | D | Е | F | G | Н | I | J | | |
| | | | Т | S | R | Q | Р | 0 | Ν | М | L | К | | |
| | Lower Right | | | | | | | | | Lowe | r Left | | | |

Dental Quadrants

The Dental Quadrant table supports DC048 – Dental Quadrants.

| Value | Definition | | | |
|-------|-----------------------|--|--|--|
| 00 | Entire Oral Cavity | | | |
| 01 | Maxillary Arch | | | |
| 02 | Mandibular Arch | | | |
| 10 | Upper Right Quadrant | | | |
| 20 | Upper Left Quadrant | | | |
| 30 | Lower Left Quadrant | | | |
| 40 | Lower Right Quadrant | | | |
| LA | Lower Anterior | | | |
| UR | Upper Right Quadrant | | | |
| UL | Upper Left Quadrant | | | |
| LR | Lower Right Quadrant | | | |
| LL | Lower Left Quadrant | | | |
| BR | Bottom Right Quadrant | | | |
| TR | Top Right Quadrant | | | |
| TL | Top Left Quadrant | | | |
| BL | Bottom Left Quadrant | | | |

<u>Tooth Surface</u>

•

The Tooth Surface table supports DC049 – Tooth Surface.

| Value | Definition |
|-------|--------------------|
| В | Buccal |
| D | Distal |
| F | Facial (or labial) |
| I | Incisal |
| L | Lingual |
| М | Mesial |
| 0 | Occlusal |

Appendix N: HIOS ID Value Component Definitions

The following bullets provide valid value component requirements requirements for ME992 and MC992. The 16byte value (CMS field name INSRNC_PLAN_ID) is comprised of several components, each with a specific meaning. All components should be provided in the field.

This information was sourced from: http://edgy.guru/docs/cms/DDC_Slides_090815_v4_5CR_090815.pdf

HIOS ID or INSRNC PLAN ID

- A 16-digit field that serves as a unique plan identifier for a plan and a given variant
- Structured as follows: [HIOS ID][State][Product Iteration][Plan Iteration][Variant]
 - [HIOS ID] = 5-digit HIOS ID
 - [STATE] = 2-digit state code, such as CA, TX, AL, etc. (does include District of Columbia as DC)
 - [Product Iteration] = 3-digit number to indicate a unique product designation
 - [Plan Iteration] = 4-digit number to indicate a unique plan designation
 - [Variant] = 2-digit number to indicate cost-sharing variant and on/off Exchange
 - 00 = Plan sold off the Exchange [Maximum Out of Pocket (MOOP) values not required for these plans]
 - 01-06 = Plan sold on the Exchange in a given CSR variant
 - 31-36 = On-Exchange Medicaid expansion plans (Arkansas and Iowa only)
- The 14-digit version of this ID is often referred to as the "Standard Component ID" or SCID

Appendix O: Data Integrity Audit File Configuration

The following examples illustrate the configuration of the ARAPCD <u>Data Integrity Audit (DIA) files</u> sent to and received from submitting entities to resolve issues identified in claims.

NOTE: These are examples that illustrate semi-fictitious scenarios. It is possible that the scenarios provided do not represent specific submitting entity system processing. Also, the following versioning examples may not represent the versioning approach utilized by all submitting entities. The examples should be used to conceptually understand the Data Integrity Audit file and how it might be used.

The Arkansas APCD team will work with each submitting entity receiving a Data Integrity Audit file to understand what issues are being seen and the data expected for resolution. It should be noted that, depending on the issue identified, return data may <u>not</u> be required.

When claims are encountered in the Arkansas APCD update process that do not conform to contextual checks (including, but not limited to, versioning issues, data contextual issues, etc. — e.g., duplicate data, out-of-range dollar amounts), they are flagged as invalid for exclusion from analyses or other data uses until issues are resolved. The DIA review process provides the submitting entity the opportunity to address issues and resubmit corrected claims data as necessary.

The Arkansas APCD will deliver DIA files in the required file format outlined in the Arkansas APCD Data Submission Guide (DSG) in the <u>Data</u> <u>Integrity Audit File</u> section. DIA files will be delivered to the submitting entity with Header Header, Header Detail, Control Count Header, Control Count Detail, Data Header, Data Detail, Trailer Header, and Trailer Detail records.

DIA files should be returned to the Arkansas APCD from the submitting entity in the required file format outlined in the Arkansas APCD DSG.

DIA files will be created for each file type when issues occur. In other words, separate DIA files will be created for medical claims, pharmacy claims, and dental claims. The DIA file, containing all lines for each claim identified as having an issue, will be sent back to the submitting entity for review. If the issue resolution requires any or all of the claims or claim lines to be corrected and resubmitted, the Arkansas APCD team will request a full record resubmission for affected claims, inclusive of all claim lines (not the entire file).

Example 1: ARAPCD Medical Claims DIA File for SE Review

This example illustrates versioning issues and shows the DIA file created by the Arkansas APCD and delivered to submitting entities for review. Other issues can also result in the creation of a DIA file. **NOTE: Only partial data records are represented in these examples.** *All fields in the DSG for the file type shall be resubmitted by the submitting entity in the DIA file for the Arkansas APCD.*

- Header Detail records PeriodBeginDate (HD004) will always contain the beginning date of the Arkansas APCD data: "2013-01-01". This date will never change. The PeriodEndingDate (HD005) reflects the end date of the last submission period.
- Trailer Detail records PeriodBeginDate (TR004) aligns with HD004 and will always contain the beginning date of the Arkansas APCD data: "2013-01-01". The PeriodEndingDate (TR005) always aligns with HD005 and reflects the end date of the last submission period. TrailerProcessingDate (TR006) and PostingDate (TR007) reflect the dates the DIA file was created and posted by the Arkansas APCD for submitting entity retrieval.
- Control Count records are based on Arkansas APCD DSG requirements for each file type.
- Example medical claim descriptions:
 - Duplicate Claim Line Number Claim 36203AB1 contains two claim lines and claim status = "O" and claim line number = "2".
 - Inconsistent Member ID Value Claim 52362AJ6 has two different carrier specific unique member IDs (MC137).
 - Duplicate Claim Line Number Claim 73906xi contains two claim lines and claim status = "O" and claim line number = "1" but with different procedure codes.
 - Suspect Versioning Chain Claim 934712Q contains two claim lines and claim line number = "1" but one has claim status = "O" and the second has claim status = "B". The third claim line contains claim line number = "1" and claim status = "B".
- Example medical claim DIA file for example claims described above:

HH | HD001 | HD002 | HD003 | HD004 | HD005 | HD006 | HD007 | HD008 | HD009 | HD010

HD|28362||MC|2013-01-01|2018-03-31|12|1|1|8.0.2022|PRODDIA

CH|CC001|CC002|CC003|CC004|CC005|CC011|CC013|CC014|CC015

CD|28362|CLM|M|5|5|4|5|5|5

DH|MC999|MC001|MC002|MC003|MC004|MC005|MC055|MC059|MC060|MC063|MC137|MC141|MC138|PeriodBeginDate|PeriodEndingDate|DIA_IssueDes cription|DIA_ReportDate

DD|1|28362||CI|36203AB1|1|99201|2017-01-16|2017-01-16|25|120922d84|120683S7a|0|2017-01-01|2017-03-31||2018-04-01 DD|2|28362||CI|36203AB1|2|99241|2017-01-16|2017-01-16|50|120922d84|120683S7a|0|2017-01-01|2017-03-31|Duplicate Claim Line Number|2018-04-01

DD|3|28362||CI|36203AB1|3|0001U|2017-01-16|2017-01-16|60|120922d84|120683S7a|0|2017-01-01|2017-03-31||2018-04-01 DD|4|28362||CI|36203AB1|2|99241|2017-01-16|2017-01-16|50|120922d84|120683S7a|0|2017-01-01|2017-03-31|Duplicate Claim Line Number|2018-04-01

DD|5|28362||CI|52362AJ6|1|99201|2017-05-2|2017-05-2|100|1344521a|1344521a|0|2017-04-01|2017-06-30|Inconsistent Member ID Value|2018-04-01

DD|6|28362||CI|52362AJ6|2|0006U|2017-05-2|2017-05-2|150|x71263w|0|2017-04-01|2017-06-30|Inconsistent Member ID Value|2018-04-01

DD|7|28362||CI|52362AJ6|3|80150|2017-05-2|2017-05-2|300|1344521a|1344521a|0|2017-04-01|2017-06-30|Inconsistent Member ID Value|2018-04-01

DD|8|28362||CI|73906xi|1|9920|2017-05-30|2017-05-31|125|426624K|50263wL|0|2017-04-01|2017-06-30|Duplicate Claim Line Number|2018-04-01 DD|9|28362||CI|73906xi|1|10021|2017-05-30|2017-05-31|125|426624K|50263wL|0||2017-04-01|2017-06-30|Duplicate Claim Line Number|2018-04-01 DD|10|28362||CI|934712Q|1|99201|2017-05-30|2017-05-31|125|426624K|50263wL|0|2017-01-01|2017-03-31|Suspect Versioning Chain|2018-04-01 DD|11|28362||CI|934712Q|1|99201|2017-05-30|2017-05-31|125|426624K|50263wL|B|2017-01-01|2017-03-31|Suspect Versioning Chain|2018-04-01 DD|12|28362||CI|934712Q|1|99201|2017-05-30|2017-05-31|125|426624K|50263wL|B|2017-01-01|2017-03-31|Suspect Versioning Chain|2018-04-01

TH|TR001|TR002|TR003|TR004|TR005|TR006|TR007 TD|28362||MC|2013-01-01|2018-03-31|2018-04-01|2018-04-01

Example 2: Return DIA File with Corrected Data

This example shows what the file returned from the submitting entity would include and illustrates the versioning issues in Example 1. **NOTE:** Only partial data records are represented in these examples. *All fields in the DSG for the file type shall be resubmitted by the submitting entity in the DIA file for the Arkansas APCD.*

- Header Detail records PeriodBeginDate (HD004) will always contain the beginning date of the Arkansas APCD data: "2013-01-01". This date will never change. The PeriodEndingDate (HD005) reflects the end date of the last submission period.
- Trailer Detail records PeriodBeginDate (TR004) aligns with HD004 and will always contain the beginning date of the Arkansas APCD data: "2013-01-01". The PeriodEndingDate (TR005) always aligns with HD005 and reflects the end date of the last submission period. TrailerProcessingDate (TR006) and PostingDate (TR007) reflect the dates the DIA file was created and posted by the submitting entity for Arkansas APCD retrieval.
- Control count records are based on Arkansas APCD DSG requirements for each file type.
- Example medical claim descriptions:
 - Claim 36203AB1 A record was provided for claim line 2 and claim status = "R". This record will replace the two records with claim line 2.
 - Claim 52362AJ6 A record was provided for claim line 2 and claim status = "B". This record will cancel out the matching record with claim status = "O". Also a new claim line was included.
 - Claim 73906xi Two records were returned with corrected claim line numbers. These will replace the original records in the Arkansas APCD.
 - Claim 934712Q This claim could not be corrected. No records were returned to the Arkansas APCD. This claim is flagged as problematic in the Arkansas APCD and will not be included in data requests or analyses.

• Example medical claim DIA file for example claims described above:

| HH HD001 HD002 HD003 HD004 HD005 HD006 HD007 HD008 HD009 HD010 | | | | | | |
|---|--|--|--|--|--|--|
| HD 28362 MC 2013-01-01 2018-03-31 12 1 1 8.0.2022 PRODDIA | | | | | | |
| CH CC001 CC002 CC003 CC004 CC005 CC011 CC013 CC014 CC015 | | | | | | |
| CD 28362 CLM M 5 5 4 5 5 5 | | | | | | |
| DH MC999 MC001 MC002 MC003 MC004 MC005 MC055 MC059 MC060 MC063 MC137 MC141 MC138 PeriodBeginDate PeriodEndingDate | | | | | | |
| DD 1 28362 CI 36203AB1 1 99201 2017-01-16 2017-01-16 25 120922d84 120683S7a 0 2017-01-01 2017-03-31 | | | | | | |
| DD 3 28362 CI 36203AB1 3 0001U 2017-01-16 2017-01-16 60 120922d84 120683S7a 0 2017-01-01 2017-03-31 | | | | | | |
| DD 4 28362 CI 36203AB1 2 99241 2017-01-16 2017-01-16 50 120922d84 120683S7a R 2017-01-01 2017-03-31 | | | | | | |
| DD 5 28362 CI 52362AJ6 1 99201 2017-05-2 2017-05-2 100 1344521a 1344521a 0 2017-04-01 2017-06-30 | | | | | | |
| DD 6 28362 CI 52362AJ6 2 0006U 2017-05-2 2017-05-2 150 x71263w x71263w B 2017-04-01 2017-06-30 | | | | | | |
| DD 7 28362 CI 52362AJ6 3 80150 2017-05-2 2017-05-2 300 1344521a 1344521a 0 2017-04-01 2017-06-30 | | | | | | |
| DD 7 28362 CI 52362AJ6 4 80305 2017-05-2 2017-05-2 500 1344521a 1344521a 0 2017-04-01 2017-06-30 | | | | | | |
| DD 8 28362 CI 73906xi 1 99201 2017-05-30 2017-05-31 125 426624K 50263wL 0 2017-04-01 2017-06-30 | | | | | | |
| DD 9 28362 CI 73906xi 2 10021 2017-05-30 2017-05-31 125 426624K 50263wL R 2017-04-01 2017-06-30 | | | | | | |
| TH TR001 TR002 TR003 TR004 TR005 TR006 TR007 TD 28362 MC 2013-01-01 2018-03-31 2018-06-01 2018-06-01 | | | | | | |

Example 3: ARAPCD Pharmacy Claims DIA File for SE Review

This example illustrates versioning issues and shows the pharmacy claims DIA file created by the Arkansas APCD and delivered to submitting entities for review. Other issues can also result in the creation of a DIA file. **NOTE: Only partial data records are represented in these examples.** *All fields in the DSG for the file type shall be returned to the submitting entity in the DIA file for review.*

- Header Detail records PeriodBeginDate (HD004) will always contain the beginning date of the Arkansas APCD data: "2013-01-01". This date will never change. The PeriodEndingDate (HD005) reflects the end date of the last submission period.
- Trailer Detail records PeriodBeginDate (TR004) aligns with HD004 and will always contain the beginning date of the Arkansas APCD data: "2013-01-01". The PeriodEndingDate (TR005) always aligns with HD005 and reflects the end date of the last submission period. TrailerProcessingDate (TR006) and Posting Date (TR007) reflect the dates the DIA file was created and posted by the Arkansas APCD for submitting entity retrieval.
- Control count records are based on Arkansas APCD DSG requirements for each file type.
- Example Pharmacy claim descriptions:

- Suspect Versioning Chain Claim 617252 contains two claim lines and claim status = "O" with differing drug names. The correct record cannot be determined with the selected versioning approach. The PeriodBeginDate and PeriodEndingDate (not used in versioning) indicate that the records came in different submissions.
- Suspect Versioning Chain Claim 7262-1 has one original record (PC110 = O) and two back out records (PC110 = B).
- Range Issue Claim A62D0 paid amount field (PC017) contains a value that is out of range.
- Contextual Issue Claim 731Z123 does not contain a drug name (PC027), yet it contains a fill number (PC028).
- Example Pharmacy claim DIA file for example claims described above:

HH | HD001 | HD002 | HD003 | HD004 | HD005 | HD006 | HD007 | HD008 | HD009 | HD010

HD|28362||PC|2013-01-01|2018-06-30|6|1|1|8.0.2022|PRODDIA

CH|CC001|CC002|CC003|CC004|CC005|CC011|CC012|CC013|CC014|CC016|CC017

CD|28362|PHM|Q|3|3|3|1|||3|1

DH|PC999|PC001|PC002|PC003|PC004|PC005|PC017|PC027|PC028|PC032|PC036|PC058|PC110| PeriodBeginDate|PeriodEndingDate|DIA IssueDescription|DIA ReportDate

DD|1|28362||CI|617252|1|2014-08-16|OMEPRAZOLE CAP 20MG|1|2014-08-16|11.86|112|0|2014-07-01|2014-09-30|Suspect Versioning Chain |2018-04-01

DD|2|28362||CI|617252|1|2014-08-16|OMEPRAZOLE CAP 10MG|1|2014-08-16|11.86|112|0|2014-10-01|2014-12-31|Suspect Versioning Chain|2018-04-01

DD|3|28362||CI|7262-1|1|2016-11-03|CILOSTAZOL|1|2016-11-03|29.72|1525|0|2017-01-01|2017-03-31|Suspect Versioning Chain|2018-04-01

DD|4|28362||CI|7262-1|1|2016-11-03|CILOSTAZOL|1|2016-11-03|-29.72|1525|B|2017-01-01|2017-03-31|Suspect Versioning Chain|2018-04-01

DD|5|28362||CI|7262-1|1|2016-11-03|CILOSTAZOL|1|2016-11-03|-5.00|1525|B|2017-01-01|2017-03-31|Suspect Versioning Chain|2018-04-01

DD|3|28362||CI|A62D0|1|2016-09-15|CLARINEX-D 12 HOUR TABLET|1|2016-11-03|250632.80|809XAB-1|0|2017-01-01|2017-03-31|Range Issue|2018-04-01

DD|3|28362||CI|7312123|1|2016-09-15||3|2016-11-03|10.80|684431|0|2017-01-01|2017-03-31|Contextual Issue|2018-04-01

TH|TR001|TR002|TR003|TR004|TR005|TR006|TR007 TD|28362|PC|2013-01-01|2018-06-30|2018-04-01|2018-04-01

Example 4: Return DIA File with Corrected Data

This example illustrates the versioning issues in Example 3 and shows what the file returned from the submitting entity would include. **NOTE:** Only partial data records are represented in these examples. *All fields in the DSG for the file type shall be resubmitted by the submitting entity in the DIA file for the Arkansas APCD.*

- Header Detail records PeriodBeginDate (HD004) will always contain the beginning date of the Arkansas APCD data: "2013-01-01". This date will never change. The PeriodEndingDate (HD005) reflects the end date of the last submission period.
- Trailer Detail records PeriodBeginDate (TR004) aligns with HD004 and will always contain the beginning date of the Arkansas APCD data: "2013-01-01". The PeriodEndingDate (TR005) always aligns with HD005 and reflects the end date of the last submission period.

TrailerProcessingDate (TR006) and PostingDate (TR007) reflect the dates the DIA file was created and posted by the submitting entity for Arkansas APCD retrieval.

- Control Ccount records are based on Arkansas APCD DSG requirements for each file type.
- Example pharmacy claim descriptions:
 - Claim 617252 A replacement record was provided. The Arkansas APCD will flag the existing records and replace with this record.
 - Claim 7262-1 This claim could not be corrected. No records were returned to the Arkansas APCD. This claim is flagged as
 problematic in the Arkansas APCD and will not be included in data requests or analyses.
 - Claim A62D0 This claim was sent in error. A back out record was sent to ensure it was flagged correctly in the Arkansas APCD versioning process.
 - Claim 731Z123 This claim was incomplete. A replacement record was sent to ensure it was flagged correctly in the Arkansas APCD versioning process.

• Example Pharmacy claim DIA file for example claims described above:

HH | HD001 | HD002 | HD003 | HD004 | HD005 | HD006 | HD007 | HD008 | HD009 | HD010

HD|28362||PC|2013-01-01|2018-06-30|5|1|1|8.0.2022|PRODDIA

CH | CC001 | CC002 | CC003 | CC004 | CC005 | CC011 | CC012 | CC013 | CC014 | CC016 | CC017

CD|28362|PHM|Q|2|2|2|2|2||2|1

DH | PC999 | PC001 | PC002 | PC003 | PC004 | PC005 | PC017 | PC027 | PC028 | PC032 | PC036 | PC058 | PC110 | PeriodBeginDate | PeriodEndingDate

DD|1|28362||CI|617252|1|2014-08-16|OMEPRAZOLE CAP 10MG|1|2014-08-16|10.73|112|R|2014-07-01|2014-09-30

DD|3|28362||CI|A62D0|1|2016-09-15| CLARINEX-D 12 HOUR TABLET|1|2016-11-03|250632.80|809XAB-1|0|2017-01-01|2017-03-31 DD|3|28362||CI|A62D0|1|2016-09-15| CLARINEX-D 12 HOUR TABLET|1|2016-11-03|-250632.80|809XAB-1|B|2017-01-01|2017-03-31

DD|3|28362||CI|731Z123|1|2016-09-15|LISINOPRIL|1|2016-11-03|6.00|684431|R|2017-01-01|2017-03-31

TH|TR001|TR002|TR003|TR004|TR005|TR006|TR007 TD|28362|PC|2013-01-01|2018-06-30|2018-11-01|2018-11-01

Appendix P: Point of Origin Codes

Point of Origin (MC021) codes represent the source of the referral for an admission or visit.[A187]

| Code | Point of Origin | Inpatient/Outpatient |
|------|---|---|
| 1 | Non-Health Care Facility Point of Origin (Physician Referral) | Inpatient : Patient was admitted to this facility upon an order of a physician. |
| | Usage note: Includes patients coming from home, a physician's office, or workplace. | Outpatient : Patient presents to this facility with an order from a physician for services or seeks scheduled services for which an order is not required (e.g., mammography). Includes non-emergent self-referrals. |
| 2 | Clinic or Physician's Office | Inpatient: Patient was admitted to this facility. |
| | | Outpatient : Patient presented to this facility for outpatient services. |
| 4 | Transfer from a Hospital (different facility) | Inpatient : Patient was admitted to this facility as a hospital transfer from an acute care facility where he or she was an inpatient or an outpatient. |
| | Usage note: Excludes transfers from Hospital Inpatient in Same Facility (See Code D) | Outpatient : Patient was referred to this facility for outpatient or referenced diagnostic services by a physician of a different acute care facility. * For transfers from hospital inpatient in the same facility, see code D. |
| 5 | Transfer from a SNF, ICF, ALF, or NR | Inpatient : Patient was admitted to this facility as a transfer from a Skilled Nursing Facility (SNF), Intermediate Care Facility (ICF), Assisted Living Facility (ALF) or Nursing Facility (NF) where he or she was a resident. |
| | | Outpatient : Patient was referred to this facility for outpatient or referenced diagnostic services by a physician of the SNF, ICF, ALF or NF where he or she was a resident. |
| 6 | Transfer from another Health Care Facility | Inpatient : Patient was admitted to this facility as a transfer from another type of health care facility not defined elsewhere in this code list. |
| | | Outpatient : Patient was referred to this facility for services by (a physician of) another health care facility not defined elsewhere in this code list where he or she was an inpatient or outpatient. |
| 8 | Court/Law Enforcement | Inpatient : Patient was admitted to this facility upon the direction of a court of law, or upon the request of a law enforcement |

| Code | Point of Origin | Inpatient/Outpatient |
|-------|---|---|
| | Usage note: Includes transfers from incarceration facilities | agency representative. Outpatient : Patient was referred to this facility upon the direction of a court of law, or upon the request of a law enforcement agency representative for outpatient or referenced diagnostic services. |
| 9 | Information Not Available | Inpatient: Patient reason for admission is not known. Not defined elsewhere.Outpatient: Where the patient came from is unknown. Not defined elsewhere. |
| A - C | Reserved | |
| D | Transfer from One Distinct Unit of the Hospital to Another Distinct Unit of the Same Hospital Usage note : Results in a Separate Claim to Payer | Inpatients: Patient was admitted to this facility as a transfer from hospital inpatient within this hospital resulting in a separate claim to the payer. Outpatients: Patient received outpatient services in this facility as a transfer from within this hospital resulting in a separate claim to the payer. For purposes of this code, "distinct unit" is defined as a unique unit or level of care at the hospital requiring the issuance of a separate claim to the payer. Examples could include observation service, psychiatric units, rehabilitation units, a unit in a critical access hospital, or a swing bed located in an acute hospital. |
| E | Transfer from Ambulatory Surgery Center (ASC) | Inpatient: Patient was admitted to this facility as a transfer from an ASC.Outpatient: Patient came for outpatient or reference diagnostic services from an ASC. |
| F | Transfer from Hospice Facility | Inpatient: Patient admitted as a transfer from a hospice facility. Patient is under a hospice plan of care or enrolled in a hospice program. Outpatient: Patient came for outpatient or reference diagnostic services from a hospice. Patient is under a hospice plan of care or enrolled in a hospice program. |
| G-Z | Reserved | |