

ARKANSAS HEALTHCARE TRANSPARENCY INITIATIVE – ARKANSAS APCD DATA SUBMISSION GUIDE

December 1, 2017

Version: 6.0.2018

RELEASE NOTES

The changes documented in this new version of the Arkansas All-Payer Claims Database (APCD) Data Submission Guide (DSG) are the result of a year of collaborative work between the Arkansas Insurance Department (AID) - the Arkansas APCD authority, the Arkansas Center for Health Improvement (ACHI) - the Arkansas APCD administrator, and the submitting entities –data contributors for the initial build of the Arkansas APCD.

Major changes include:

- 1. **Control Count Changes-** Control Count requirements have been redesigned. The control count file is no longer required. Control count data will be contained within the data files themselves and will now reflect more quantifiable data counts inside submitted files. This DSG version includes significant documentation with examples within this DSG version to help the user make the necessary changes.
- 2. **Tracking gaps in data** Requirements have been added to produce empty datasets to help track gaps in data coverage when no data is available for a submission period.
- 3. **Data Submission Identification -** An additional field has been added to the Header record to identify the data submission as PROD, TEST or SUPL.
- 4. **New Fields** New fields were added to the Medical, Pharmacy and Dental claims, and Provider file layouts to capture data changes if submitting entity internal processing systems change resulting in changing member IDs.
- 5. **FIPS code use -** County names must be submitted as FIPS codes only, eliminating the inconsistent format of received data.

Other new items include:

- Changing the format for ME130 Actuarial Value from a dollar field to a percentage. Review of original exception requests for this field may be required.
- Clarifying requirements about how to populate coverage dates on header and trailer records.
- Clarifying requirements supporting the required linking of data for the member across files and submissions.
- Updated Member/Eligibility file content information to clarify the need for records for each member for each coverage period and coverage segment.
- System default dates will no longer be accepted.

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 2013-2017 do <u>not</u> have to resubmit historical data with these new fields. The Arkansas APCD team will execute the necessary data transformation processes to add these fields to the historical data already received. Quarterly data submissions received beginning March 31, 2018, will require the new fields.

The Revision History contains a complete list of all changes made for the new DSG version.

It should be noted that the Arkansas APCD will sunset previous versions of the Arkansas APCD DSG with the release of this DSG, version 6.0.2018. For submissions received after March 31, 2018, data received in older DSG versions will not be accepted.

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!

REVISION HISTORY

| VERSION | CHANGE MGMT. # | DATE | Owner | DESCRIPTION | PAGE NUMBER |
|----------|----------------------|----------|-------|--|---|
| 6.0.2018 | 1 | 7/1/2017 | ACHI | UPDATED – Replaced references to DSG 5.1.2017 with DSG 6.0.2018 | Throughout document |
| 6.0.2018 | 2 | 7/1/2017 | ACHI | UPDATED - Added requirement for DSG version 6.0.2018 only. | i, 2 |
| 6.0.2018 | 3 | 7/1/2017 | ACHI | NEW - Added new FAQs | 10 |
| 6.0.2018 | 4 | 7/1/2017 | ACHI | UPDATED - Added wording specifying the requirement that all submitters are required to send a member/eligibility file, provider file, and control count file. | 14, 23 |
| 6.0.2018 | 5 | 7/1/2017 | ACHI | UPDATED - Added requirement for member id consistency across submissions. | 14, 18, 20, 22 |
| 6.0.2018 | 6 | 7/1/2017 | ACHI | UPDATED - Updated Enrollment data historical data submission requirements to 1) clarify beginning submission year, 2) clarify records expected for plans and coverage segments | 15 |
| 6.0.2018 | 7 | 7/1/2017 | ACHI | UPDATED - Updated Enrollment data ongoing data submission requirements to 1) clarify beginning submission year, 2) clarify records expected for plans and coverage segments | 16 |
| 6.0.2018 | 8 | 7/1/2017 | ACHI | NEW – Control count requirements have changed completely. New format and count requirements are identified. | 24, 25, 32, 36, 45, 46, 47, 50, 57, 68, 96, 110, 122, 129 |
| 6.0.2018 | 9 | 7/1/2017 | ACHI | UPDATED - Added wording describing when the Lookup files are required. | 25, 72, 91, 129 |
| 6.0.2018 | 10 | 7/1/2017 | ACHI | UPDATED - Added validation process information that a file could be rejected if member IDs did not match across files or previous data submissions. This occurs after data validations are delivered | 33 |
| 6.0.2018 | 11 | 7/1/2017 | ACHI | UPDATED – Manual data exception process description replaced with online process description | 34 |
| 6.0.2018 | 12 | 7/1/2017 | ACHI | UPDATED - Added wording specifying the 300MB requirement for Web Portal | 35 |
| 6.0.2018 | 13 | 7/1/2017 | ACHI | NEW - Added requirement restricting submission files to contain data for one submitting entity, not multiple. | 35 |
| 6.0.2018 | 14 | 7/1/2017 | ACHI | NEW - Added requirement to require empty submission files to represent coverage periods that do not have data. This is required to improve coverage gap identification. | 37 |
| 6.0.2018 | 15 | 7/1/2017 | ACHI | NEW – Added reference for empty file handling | 45 |
| 6.0.2018 | 16 | 7/1/2017 | ACHI | NEW – Added clarification/requirement that coverage period begin and end dates in the header and trailer records must represent the first and last days of the coverage period. This value should not represent the first transaction date within the month. HD004, HD005, TR004, TR005 | 48, 56 |

| VERSION | CHANGE MGMT. # | DATE | Owner | DESCRIPTION | PAGE NUMBER |
|----------|----------------------|----------|-------|---|----------------------------------|
| 6.0.2018 | 17 | 7/1/2017 | ACHI | NEW – Added default date restriction criteria. | 57, 68, 96, 110, 122 |
| 6.0.2018 | 18 | 7/1/2017 | ACHI | UPDATED - Removed incorrect, irrelevant values for Market CategoryUpdated other values to make field meaningful. If now deleted values are being used, map to new value. ME030 | 60 |
| 6.0.2018 | 19 | 7/1/2017 | ACHI | UPDATED - Increase length of carrier specific unique member ids and carrier specific unique subscriber ids to allow for larger hashes to be used (SHA2 - 512). ME107, ME117, MC137, MC141, PC107, PC108, DC056, DC057 | 63, 64, 84, 85, 105, 106, 117 |
| 6.0.2018 | 20 | 7/1/2017 | ACHI | NEW – The format for ME120 – Actuarial value – has been changed from dollar to percentage. All carriers will be asked to review their exception status for this field and populate it if possible with the new format. | 64 |
| 6.0.2018 | 21 | 7/1/2017 | ACHI | UPDATED - Changed county code to require FIPS codes not county name. ME153A, ME173A | 65, 66 |
| 6.0.2018 | 22 | 7/1/2017 | ACHI | NEW - Added fields MC707, PC707, DC707 – Previous Claim Number ME107A, ME117A – Member data Alias Member/Subscriber IDs MC137A, MC141A – Medical Claims data Alias Member/Subscriber IDs PC107A, PC108A – Pharmacy Claims data Alias Member/Subscriber IDs DC056A, DC057A - Dental Claims data Alias Member/Subscriber IDs ME993, MC993, PC993, DC993, PV993 – System ID field DC058 – Subscriber ZIP | 66, 94, 108, 120, 127 |
| 6.0.2018 | 23 | 7/1/2017 | ACHI | UPDATED - Changed field name from Out-of-Network to In-network Indicator. MC131 | 84 |
| 6.0.2018 | 24 | 7/1/2017 | ACHI | NEW - Added claim status F to represent claims that require no other processing. MC138, PC110, DC059 | 85, 106, 117 |
| 6.0.2018 | 25 | 7/1/2017 | ACHI | NEW - Added value 8 for Unknown. MC130, DC130 | 93, 118 |
| 6.0.2018 | 26 | 7/1/2017 | ACHI | UPDATED - Corrected format to accommodate decimals and negatives. Also, added requirement that decimal point must always be present, even for whole numbers in decimal fields PC033 | 100 |
| 6.0.2018 | 27 | 7/1/2017 | ACHI | UPDATED - reference to HCPCS in field name. Require Dental CDT codes be prefaced with D DC032 | 114 |

| Version | CHANGE MGMT. # | DATE | Owner | DESCRIPTION | PAGE NUMBER |
|----------|----------------------|-----------|-------|--|-------------|
| 6.0.2018 | 28 | 7/1/2017 | ACHI | NEW – added field to header record identifying PROD or TEST files HD010 | 47, 49 |
| 6.0.2018 | 29 | 7/1/2017 | ACHI | NEW – Data submission example removed because of additional examples provided throughout document. | 131 |
| 6.0.2018 | 30 | 8/15/2017 | ACHI | UPDATED – provided clarifying statement specifying PAID claims submission for historical and catch-up year data submissions | 18, 20, 22 |
| 6.0.2018 | 31 | 8/15/2017 | ACHI | UPDATED – Added HIOS ID field length and definition, adding reference link and Appendix N ME992 and MC992 | 66, 92 |
| 6.0.2018 | 32 | 8/15/2017 | ACHI | UPDATED – Updated definition of Tooth Number to include clarification that multiple tooth numbers can be present in a field and that leading zeros must be used for numeric values (some values are characters and don't require leading zeros) DC047 | 116 |
| 6.0.2018 | 33 | 8/15/2017 | ACHI | NEW – Added Appendix N - HIOS ID Value Component Definitions. | 199 |
| 6.0.2018 | 34 | 9/1/2017 | ACHI | UPDATED - Added requirement for DSG version 6.0.2018 only, revising date requirement to read 'after March 31, 2018', not 'as of March 31, 2018' | i, 2 |
| 6.0.2018 | 35 | 9/6/2017 | ACHI | UPDATED - Add clarification for consistent claim numbers and other versioning related data across submissions. | 18, 20, 22 |
| 6.0.2018 | 36 | 9/6/2017 | ACHI | UPDATED – Revised the original change in Revision History Change Management #7 to more clearly articulate the type of records required in quarterly submissins. | 16 |
| 6.0.2018 | 37 | 9/6/2017 | ACHI | NEW – Added clarifying information to specify paid claims for initial, historical data submissions. | 14 |

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.

TABLE OF CONTENTS

| RELEASE NOTES | |
|---|----|
| REVISION HISTORY | |
| TABLE OF CONTENTS | |
| GLOSSARY OF TERMS OVERVIEW | |
| STEPS FOR NEW SUBMITTERS | |
| Data Requirements | |
| SUBMISSION SCHEDULE | |
| APCD Technical Support | |
| FREQUENTLY ASKED QUESTIONS | |
| DATA CATEGORIES FOR SUBMISSION | |
| ENROLLMENT DATA | |
| MEDICAL CLAIMS DATA | |
| PHARMACY CLAIMS DATA | 20 |
| DENTAL CLAIMS DATA | 22 |
| Provider Data | 23 |
| CONTROL COUNT DATA | 24 |
| LOOKUP FILES | 25 |
| Test Data | 26 |
| DATA SUBMISSION REQUIREMENTS | 27 |
| SUBMISSION PROCESS | 27 |
| APCD WEB PORTAL SETUP | 30 |
| SUBMITTED DATA ENCRYPTION REQUIREMENTS | 30 |
| Data Validation | 32 |
| FILE FORMAT | |
| EXHIBIT A – DATA ELEMENTS | 44 |
| LAYOUT LEGEND AND ROW TYPES | 44 |
| HEADER, CONTROL COUNT AND TRAILER RECORDS | 47 |
| MEMBER ENROLLMENT DATA | 57 |
| MEDICAL CLAIMS DATA | 68 |
| PHARMACY CLAIMS DATA | 96 |
| DENTAL CLAIMS DATA | |
| Provider Data | |
| LOOKUP DATA | |
| EXHIBIT B – ENCRYPTION PROTOCOLS | |
| DATA SUBMISSION ENCRYPTION PROTOCOLS | |
| ENCRYPTION SOFTWARE RECOMMENDATIONS | |
| GPG COMMAND LINE EXAMPLES | |
| EXHIBIT C – APCD CLAIMS VERSIONING | |
| CLAIMS VERSIONING APPROACHES | |
| VOIDS | |
| VERSIONING EXAMPLES | |
| APPENDICES | |
| APPENDIX A: INSURANCE TYPE PRODUCT CODE | |
| APPENDIX B: RELATIONSHIP CODE | |
| Appendix C: Discharge Status | |

| APPENDIX D: TYPE OF BILL | 152 |
|---|-----|
| APPENDIX E: FACILITY TYPE/PLACE OF SERVICE | 162 |
| APPENDIX F: PROCEDURE MODIFIER CODES | 166 |
| APPENDIX G: LANGUAGE | 167 |
| Appendix H: Race | 169 |
| APPENDIX I: ETHNICITY | |
| APPENDIX J: PROVIDER TYPE CODES | 191 |
| APPENDIX K: EXTERNAL CODE SOURCES | 192 |
| APPENDIX L: PLAN AND GROUP DEFINITIONS | |
| APPENDIX M: TOOTH IDENTIFICATION | 195 |
| APPENDIX N: HIOS ID VALUE COMPONENT DEFINITIONS | 199 |

GLOSSARY OF TERMS

| Term | Definition | |
|-------------------------|---|--|
| ACHI | Arkansas Center for Health Improvement | |
| AID | Arkansas Insurance Department | |
| APCD | Arkansas all-payer claims database | |
| Checksum | A checksum is a count of the number of bits in a transmission unit that is included with data file for APCD Data Intake verification | |
| CMS | The Centers for Medicare and Medicaid Services | |
| Detached signature file | A digital signature certifies and timestamps files submitted to the APCD Data Intake process | |
| DLZ | APCD Data Landing Zone. The DLZ is the secure infrastructure that receives encrypted data pulled from the APCD Secure File Transfer Protocol (SFTP) site | |
| DRG | Diagnosis Related Group. DRG is a statistical system of classifying any inpatient stay information into groups for the purpose of payment | |
| DSG | APCD Data Submission Guide | |
| HIE | Arkansas Health Insurance Exchange | |
| HIPAA | Health Insurance Portability and Accountability Act of 1996 | |
| HIRRD | Health Insurance Rate Review Division of the AID | |
| MIME-type | Multipurpose Internet Mail Extensions type | |
| NAIC Suffix | Single alpha character used with NAIC code to represent different data systems providing data for same NAIC company code. | |
| NPI | A national unique identification number for covered health care providers | |
| Onboarding | The process to enable data file submission for submitting entities. Process includes web portal assignment and activation, encryption key exchange and protocols, and data submission guidelines | |
| Provider | A "provider" is defined as a person or entity, including physicians, nurse practitioners, and physician assistants, rendering medical care | |
| Rule 100 ¹ | AID guidelines for submission of medical, dental, and pharmaceutical 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. | |
| 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. A URL specifies web address for a website | |

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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."

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) that 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 from which submitting entities develop data files for 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 Submitters

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

- Register with AID. Registration information can be found on the Arkansas APCD website, arkansasapcd.net
- 2. Review the Arkansas APCD Data Submission Guide (DSG) and Onboarding materials from the Arkansas APCD website, arkansasapcd.net.
- 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 Submission Schedule 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)

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

² Act 1233 of 2015

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 DSGs, versions 4.1.2015, 5.0.2015, and 5.1.2015, are no longer being used. For submissions received after March 31, 2018, must be in the format outlined in the current Arkansas DSG version 6.0.2018 until which time a new version is released.

If a submitting entity cannot meet the any data requirement in the DSG, it should file a data exception. A data exception process relating to the submission of specific data elements defined in the DSG is provided 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 <u>Exhibit A Data Elements</u>.
- 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 by 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 Exhibit A – Data Elements 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, CC, or LU—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

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 DSG-defined data elements.
- **Extract Specifications.** Detailed description of how the data extracts were created.

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 http://www.apcdcouncil.org/sites/apcdcouncil.org/files/media/apcd_council_core_data_elements_5-10-12.pdf.

^{4 &}quot;United States Health Information Knowledgebase." Accessed at http://ushik.org/mdr/portals/.

| • | 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. | | |
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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>do not</u> need to re-register and re-submit.
- Submitting entities becoming subject to <u>Rule 100</u> requirements after December 31, 2015 will follow this process:
 - o 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 Rule 100 requirements.
 - For example, if an entity met the 2000+ covered individual threshold in 2016, the entity would register between January 1 and March 31 of 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 a submitting entity's registration year was 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 last 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 illustration purposes, required data for the initial data delivery would include all data from January 1, 2014, through December 31, 2016, and would be delivered at the end of Q3, September 30, 2017.
 - 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 this example, the submitting entity would submit data for January 1, 2017, through September 30, 2017, by December 31, 2017.
 - o If the entity remains subject to <u>Rule 100</u> at the end of the registration year, regular quarterly data submission will begin on Q1 (March 31) of the following year to align with the schedule in Appendix A of <u>Rule 100</u>.

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 Rule 100.

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 notifying the APCD Technical Support team. The APCD Technical Support team will provide regular feedback during the resolution process.

Hours of Operation:

Monday through Friday, 9:00 am - 4:00 pm Central Standard Time (excluding state and federal holidays) Report issues by emailing a detailed message that includes 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) 526-4306 Email: arapcd@uams.edu

Website: http://www.arkansasapcd.net

FREQUENTLY ASKED QUESTIONS

| | Question | Answer |
|----|--|--|
| 1 | How often are files submitted to the Arkansas APCD? | Data submission occurs according to the schedule in Rule 100, Appendix A. See also Submission Schedule section. |
| 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 of the elements in the data files use similar semantics and a few are exact 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 by 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 shall be submitted to identify each unavailable element. See the Data Exception s section. |
| 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 the Encryption Requirements section within the DSG for more information. |
| 10 | How many fields have to fail the data validation checks for data file submission failure? | If one or more data elements that are not already approved exceptions fail the data validation check, the entire submitted file will fail. |

| | Question | Answer |
|----|---|--|
| 11 | Whom should I contact if I have questions about the APCD or DSG? | Questions concerning APCD data should be sent to the APCD Technical Support team. APCD Technical Support information is listed in the APCD Technical Support section. |
| 12 | When will DSG revisions be published? | Changes to the Arkansas APCD Data Submission Guide will be published by December of each year with required submission changes due the following March submission. |
| 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 |
| 15 | Do medical claims, pharmacy claims, and dental claims files require an APCD unique identifier? | values representing the Member ID and Subscriber ID do not change. 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? | "Arkansas resident" means 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. |
| 17 | What is a submitting entity? | "Submitting entity" is defined in Arkansas Insurance Department Rule 100 in Section 4(21). |
| 18 | What entities are not considered an APCD submitting entity? | "Submitting entity" does not include an entity that provides health insurance or a health benefit plan that is 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 is not available in your data, assign based on street address and ZIP code. |
| 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. Note, the current presentation is for DSG version 5.1.2017. The presentation for DSG Version 6.0.2018 will be added. Because different presentations will be available for each DSG version, be careful to select the information for the correct version. |
| 21 | Is the Data Submission Guide (DSG) available on the website a final version? | Yes. All versions of the DSG will be available on the website. Older versions are archived separately. https://www.arkansasapcd.net/Resources/DataSubmissionGuideResources/ . |

| | Question | Answer |
|----|--|--|
| 22 | Are headers and trailers to be included in the actual data files, or are those separate from the data files? | Yes. Header and trailer records are included in the actual data files. See Header and Trailer Records section in the DSG. |
| 23 | Are there any specific file formats/requirements for submitting look-up tables? | Yes. See <u>Lookup Files</u> section in the DSG. |
| 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. When entities use this form, the APCD Technical Support team can differentiate these submissions during the registration process. Please use the following link to access the forms: https://www.arkansasapcd.net/Other/RegistrationForms/ |
| 26 | Is the submitting entity 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. Completed registration forms should be emailed to arapcd@uams.edu . |
| 27 | If a submitting entity were both an issuer and a TPA, would the entity register twice? | Yes. The submitting entity will 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 available on the APCD homepage at https://www.arkansasapcd.net/Home/ . 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 Rule 100. |

| | Question | Answer |
|----|--|--|
| 30 | How are entity codes assigned for TPAs and PBMs, which do not have an NAIC Company Code? | The APCD Technical Support team will assign a five to six alpha numeric 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 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. If there are problems submitting the data in pieces, 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. The submitting entity must file an exemption with AID to request access to a direct sFTP solution. |
| 33 | If a submitting entity cannot meet the required submission deadline, should the entity submit an exception or an exemption 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 Arkansas APCD homepage, arkansasapcd.net . Note that 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 sends 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 its purpose? | The readiness audit is the process in 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 arapcd@uams.edu . 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 Control Count section in the DSG. |
| 38 | When do we have to submit our 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 arkansasapcd.net |
| 39 | Can we submit test files before we exchange 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. |

| | Question | Answer |
|----|---|---|
| 40 | Do all test files have to pass before we can submit production data? | Yes. All test files have to pass data validation before production files can be submitted. |
| 41 | Other states do not require the RSA public key. Why do we have to submit DSA public key, 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 a DSA 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. |
| 43 | Can we resubmit files before receiving 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? | 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. |
| 48 | Should the hashed value in ME998 only contain numbers? | No. The hashed values must be 24 bytes long and contain numbers, letters, and special characters, but NOT quotes, 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 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 match the code set specified by the procedure code type columns. |
| | | New FAQs |
| 51 | Where are the training or 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 Training. The website path is: https://www.arkansasapcd.net/Resources/Training/ |

| | Question | Answer |
|----|--|--|
| 52 | Regarding the requirement - "Previous DSGs, versions 4.1.2015, 5.0.2015, and 5.1.2015, are no longer being used. All data received after March 31, 2018, must be in the format outlined in the current Arkansas DSG version 6.0.2018 until which time a new version is released." Does this also include historical data submitted after March 2018? Will those submissions need to reflect the 6.0.2018 DSG Version? | For submitting entities who qualified to participate in the Arkansas APCD, the historical data should be submitted as final paid claims but should be submitted under the DSG version in place when submission is scheduled. For example, if a submitting entity was required to submit in January 2016 (because they qualified in 2015) but has received the appropriate exemptions for late delivery in June 2018, they would submit historical data (final paid claims) under the DSG version in effect in when they qualified for the Arkansas APCD, in this case the DSG in place in January 2016. |
| 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. Then, the submitting entity should reach out to AID to rescind the exemption as necessary. |
| 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 means that even if 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 file | The Arkansas APCD would expect 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. |

| | Question | Answer |
|----|---|---|
| | we submit. Is this an accurate understanding? | |
| 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 carrier 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 missing from 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. |
| 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 of the DSG. The ID column can be used to ensure the correct order. |

DATA CATEGORIES FOR SUBMISSION

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

Note, references to submitting entities are defined in the *Act* as "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, hospital plan, hospital medical service corporation, health maintenance organization, or fraternal benefits society...." Also, references to "members" and "subscribers" within each data category are defined in the *Act* as "covered individuals." ⁵

⁵ Act 1233 of 2015

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 Rule 100 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/eligibility file.
- Files must include variables specified in <u>Exhibit A Data Elements: Enrollment Data.</u>
- Files must include information for members with and without claims.
- Submitting entity's Carrier Specific Unique Member ID and Carrier Specific Unique Subscriber ID should be masked prior to submission to the APCD. Masking should be consistent across data submissions so the masked value representing the Carrier Specific Unique Member ID and/or Carrier Specific Unique Subscriber ID does 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 (See New
 Data Elements for Member Data section) to maintain continuity.
- 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 Rule 100.

- Historical/Initial Data Submission: Enrollment data submitted with the initial historical data feed must contain information for all members enrolled as of January 1, [three years prior to year of qualification for Arkansas APCD. See <u>Submission Schedule</u>], and thereafter. 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 disenrollment (ME163A) on or after January 1, of initial submission year
 - o Include records for active and inactive plans within specified date range
 - o Use the most recent information for member records per plan, per coverage period

Historical Data Submission Scenarios

| <u>Member #</u> | Enrollment date | <u>Disenrollment date</u> | <u>Plan</u> | <u>Notes</u> |
|-----------------|-----------------|---------------------------|-------------|--|
| 1 | 1/1/2013 | 12/31/9999 (or null) | 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 (or null) | 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 (or null) | ABC | Original enrollment is 9/1/2015. Member is currently active |
| 5 | 10/1/2015 | 12/31/9999 (or null) | 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 (or null) | ABC | Original enrollment is 5/1/2014. Member is currently active. |

- 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 or null.
 - Existing members with new plans records for individuals who are current members that 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 or null.
 - 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 date of disenrollment (ME163A) should be 12/31/9999 or null. The date of last activity (ME056) should contain the date the change was made.
 - 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 in the submission period.
 - o Use the most recent information for member records per plan, per coverage period

Quarterly Data Submission Scenarios

| <u>Member</u> <u>#</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 (or null) | 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 could be linked to original member # | | | | | |
| 4 | Currently inactive. No new record required unless member purchased new plan and could be linked to original member # | | | | | |
| 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 (or null) | 2/1/2017 | Q2 2017 | Existing member enrolled in new plan. |
| 7 | 123X | 3/1/2017 | 12/31/9999 (or null) | | 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 (or null) | | Q2 2017 | Existing member enrolled in second plan. Currently active. |
| 9 | ABC | 7/1/2017 | 12/31/9999 (or null) | | Q4 2017 | New member enrolled as of 7/1/2017. |
| 10 | 123X | 10/1/2017 | 12/31/9999 (or null) | | Q1 2018 | New member enrolled as of 4/1/2018 |

- 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.

Medical Claims Data

Required Submission Information

- Submitting entities shall provide paid claims and adjustment claims for institutional and professional healthcare services rendered during 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> section) must consist of final paid claims only. Versioned claims will be submitted for ongoing quarterly submssions.

File Content

- Files must include 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 time so the masked value representing the Carrier Specific Unique Member ID and/or Carrier Specific Unique Subscriber ID does 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 (See New Data Elements for Medical Claims Data section) to maintain continuity.
- 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 Rule 100.

- 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.

Pharmacy Claims Data

Required Submission Information

- Submitting entities shall provide paid claims and adjustment claims for pharmaceutical products and services rendered during 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> section) must consist of final paid claims only. Versioned claims will be submitted for ongoing quarterly submssions.

File Content

- Files must include variables specified in <u>Exhibit A Data Elements</u>: <u>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 value representing the Carrier Specific Unique Member ID and/or Carrier Specific Unique Subscriber ID does 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 (See New Data Elements for Pharmacy Claims Data section) to maintain continuity.
- 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 C-APCD Claims Versioning</u>).
- Historical and ongoing data submission requirements are outlined in Appendix A of <u>Rule 100</u>.

- 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. |
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Dental Claims Data

Required Submission Information

- Submitting entities shall provide paid claims and adjustment claims 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> section) must consist of final paid claims only. Versioned claims will be submitted for ongoing quarterly submssions.

File Content

- Files must include variables specified in Exhibit A Data Elements: Dental Claims Data.
- Submitting entity's Carrier Specific Unique Member ID and Carrier Specific Unique Subscriber ID should be masked prior to submission to the APCD. Masking should be consistent across time so the masked value representing the Carrier Specific Unique Member ID and/or Carrier Specific Unique Subscriber ID does 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 (See New Data Elements for Dental Claims Data section) 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.
- 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 C APCD Claims Versioning</u>).
- Historical and ongoing data submission requirements are outlined in Appendix A of <u>Rule 100</u>.

- 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 data exception process described within the DSG.

Provider Data

Required Submission Information

Submitting entities shall provide information on all providers contracted at any time from January 1, 2013, forward. 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 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, forward.
- **Ongoing, periodic submissions:** Each provider file submitted must be a complete updated replacement beginning January 1, 2013, forward.
- 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

- All submitting entities are required to submit a provider file unless an exemption has been approved allowing the submitting entity to forego this requirement.
- 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.

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
- o PHM Pharmacy claims
- DNT Dental claims
- PRV Provider data
- LU Lookup data

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

- Row Types
- Header, Control Count and Trailer Records
- Control Count Record Layout Member Data
- Control Count Record Layout Medical Claim Data
- Control Count Record Layout Pharmacy Claim Data
- Control Count Record Layout Dental Claim Data
- Control Count Record Layout Provider Data
- Control Count Record Layout Lookup Data
- Member Enrollment Data File Guidelines
- Medical Claims Data File Guidelines
- Pharmacy Claims Data File Guidelines
- 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 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:
 - o MC032 Service Provider Specialty
 - o 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.

- 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, it standard CMS codes are used, the values in Appendix K, Health Care Provider Taxonomy Specialty Codes, can be substituted and no lookup data files are required for submission.

Test Data

Two types of test data will be required.

- 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 the submitting entity has the appropriate access through the APCD Web Portal.
- **Production Data Test File Submission:** Each submitting entity shall provide data prior to the submission of full datasets. Test data shall include a full month of activity for the following data categories:
 - Member Enrollment data
 - o Medical claims
 - o Pharmacy claims
 - o Dental claims
 - o Provider data
 - Look-up Files (for MC032 and MC212 only)

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 Descriptions</u>.

Figure 1: APCD Data Submission Process

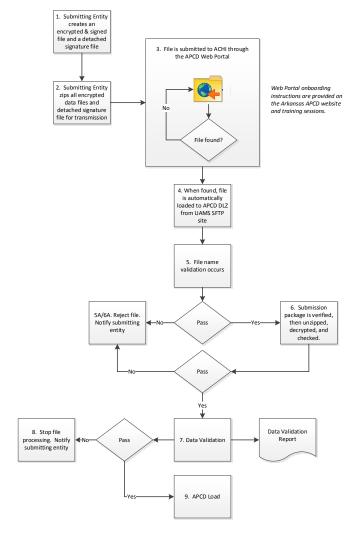


Table 1: Data Submission Process Step Descriptions

| Process Task | Description |
|--|--|
| Submitting Entity encrypts data files with APCD public key and creates detached signature file | A. Submitting entity creates an encrypted & signed file (extension should be .gpg or .pgp depending on encryption used) using the APAPCD_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 | Submitting entity zips both files created in steps 1B & |
| data files and detached signature file for transmission | 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 | APCD processes scan SFTP site for dropped files |
| site | When found, file is moved of 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 | Submission package is checked for the following |
| unzipped, decrypted, and checked. | before the file is unzipped or decrypted. a. the zip file contains exactly two files |
| | b. one of the two files has and extension of |
| | .gpg or .pgp |
| | c. the other file has an extension of .gpg.sig or .pgp.sig |
| | d. the base name of the zip file and the two file it contains all match |
| | e. the file name contains all the required pieces in the required order and format. |

| Process Task | Description |
|---|--|
| | f. if all of these checks pass the file moves on to further checks 2. File is unzipped, encrypted & 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 File & data formats, header/trailer record information match each other and the file name info, 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 | 4. 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. |
| Data Validation Reporting | Once passed, process the file through data validation. Generate Data Validation reports for submitting entities 5. |
| 8. Stop file processing. Notify submitting entity | 6. If file does not pass data validation, do not process it further. Notify submitting entity to resolve issue and resubmit file |
| 9. APCD Load | 7. 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 Rule 100), the APCD Technical Support team will set up a submitting entity-specific web portal and University of Arkansas for Medical Sciences (UAMS) SFTP site for data submission. The submitting entity will receive an email with user name, temporary password, and instructions for web portal access. The APCD Technical Support team will work with the submitting entity to logon and test data transfer in preparation for production file receipt.

Submitted Data Encryption Requirements

Submitted data must be encrypted at two levels to protect 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 IDs (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 - 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 in the above bullet

Report/Output Delivery

The APCD Technical Support team will provide reports to submitting entities after the data validation process is complete 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
 in the above bullet

Data Validation

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

Data Intake Validation

- File Structure Validation
 - o **File name structure check** ensures 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
 - o File quantity check verifies that the number of files included in the archive matches the quantity indicated in the file name
 - o Encryption check ensures file is encrypted using protocols allowable in the Arkansas 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 correct format (must include dashes)
 - The file name entity abbreviation must match the 2 character code in HD003

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

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

Data Validation

- o Data value check verifies that each data element contains the correct values specified in the DSG.
- o Data type check verifies that the value data type is consistent with those specified in the DSG.
- o Data length check verifies that the value data length is consistent with those specified in the DSG.
- o **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 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 the submitting entity resubmit the data file(s).

Pass/Fail Criteria

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 Report/Output Delivery section for additional information about report delivery.

Data Load Validation

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

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 online at http://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 are:
 - a. At the beginning of every data file, exactly one record each of the following row types, and in this order: HH, HD, DH
 - b. At least one DD row type after the DH row, and
 - c. Exactly one row each of the TH and TD rows at the end of every data file, and in this order
- All files submitted to the Arkansas APCD must be formatted as standard .dat files
- All .dat files must comply with the following standards:
 - o Files must always contain fully formed data records ending in 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 discuss using an alternate delimiter character
 - o .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
 - o Unless otherwise stipulated, numbers (e.g., ID numbers, account numbers, etc.) do not contain spaces, hyphens, or other punctuation marks
 - dat data elements are never padded with leading or trailing spaces or tabs
 - o All fields shall be coded with the values specified herein. If data is unavailable and an approved <u>data exception</u> is in place, the data element value will be loaded as NULL.
 - Encrypted, compressed file packages are limited to 300MB 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 or Prod] Test is for test data files; Prod is for production data files
- 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 = 201510 (October 2015). The date will represent the end month of data date range, e.g., for data pulled between 7/15/2015 and 9/14/2015, 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

For 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.

- **EntityAbbreviation** Abbreviation representing file type
 - DNT = Dental Claims
 - CLM = Medical Claims
 - o ELG = Member Enrollment Data
 - o PHM = Pharmacy Claims
 - PRV = Provider Data
 - LU = Lookup tables

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 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.
- The coverage dates in the Header Data should represent the missing coverage period. The file name should include the missing coverage period.

Submission Grouping Options

The Arkansas APCD data intake process accepts seven different data submission groupings to accommodate submitting entity reporting system processing requirements. Examples illustrating each grouping option are included in this section. The **preferred submission groupings** are illustrated in Examples 1 and 2.

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_99999_PROD_20160624_201412_01_05_CLM.dat |
| 2014 | Jan-Dec | 100,000 | 2 | 5 | ARAPCD_99999_PROD_20160624_201412_02_05_CLM.dat |
| 2014 | Jan-Dec | 100,000 | 3 | 5 | ARAPCD_99999_PROD_20160624_201412_03_05_CLM.dat |
| 2014 | Jan-Dec | 100,000 | 4 | 5 | ARAPCD_99999_PROD_20160624_201412_04_05_CLM.dat |
| 2014 | Jan-Dec | 45,098 | 5 | 5 | ARAPCD_99999_PROD_20160624_201412_05_05_CLM.dat |
| 2015 | Jan-Dec | 100,000 | 1 | 5 | ARAPCD_99999_PROD_20160624_201512_01_05_CLM.dat |
| 2015 | Jan-Dec | 100,000 | 2 | 5 | ARAPCD_99999_PROD_20160624_201512_02_05_CLM.dat |
| 2015 | Jan-Dec | 100,000 | 3 | 5 | ARAPCD_99999_PROD_20160624_201512_03_05_CLM.dat |
| 2015 | Jan-Dec | 100,000 | 4 | 5 | ARAPCD_99999_PROD_20160624_201512_04_05_CLM.dat |
| 2015 | Jan-Dec | 85,848 | 5 | 5 | ARAPCD_99999_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_99999_PROD_20160624_201403_01_05_CLM.dat |
| 2014 | Jan-Mar | 100,000 | 2 | 5 | ARAPCD_99999_PROD_20160624_201403_02_05_CLM.dat |
| 2014 | Jan-Mar | 100,000 | 3 | 5 | ARAPCD_99999_PROD_20160624_201403_03_05_CLM.dat |
| 2014 | Jan-Mar | 100,000 | 4 | 5 | ARAPCD_99999_PROD_20160624_201403_04_05_CLM.dat |
| 2014 | Jan-Mar | 45,098 | 5 | 5 | ARAPCD_99999_PROD_20160624_201403_05_05_CLM.dat |
| 2014 | Apr-June | 100,000 | 1 | 5 | ARAPCD_99999_PROD_20160930_201406_01_05_CLM.dat |
| 2014 | Apr-June | 100,000 | 2 | 5 | ARAPCD_99999_PROD_20160624_201406_02_05_CLM.dat |
| 2014 | Apr-June | 100,000 | 3 | 5 | ARAPCD_99999_PROD_20160624_201406_03_05_CLM.dat |
| 2014 | Apr-June | 100,000 | 4 | 5 | ARAPCD_99999_PROD_20160624_201406_04_05_CLM.dat |
| 2014 | Apr-June | 85,848 | 5 | 5 | ARAPCD_99999_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_99999_PROD_20160624_201303_03_03_CLM.dat |
| 2013 | Apr | 1 | 3 | ARAPCD_99999_PROD_20160624_201306_01_03_CLM.dat |
| 2013 | May | 2 | 3 | ARAPCD_99999_PROD_20160624_201306_02_03_CLM.dat |
| 2013 | Jun | 3 | 3 | ARAPCD_99999_PROD_20160624_201306_03_03_CLM.dat |
| 2013 | Jul | 1 | 3 | ARAPCD_99999_PROD_20160624_201309_01_03_CLM.dat |
| 2013 | Aug | 2 | 3 | ARAPCD_99999_PROD_20160624_201309_02_03_CLM.dat |
| 2013 | Sep | 3 | 3 | ARAPCD_99999_PROD_20160624_201309_03_03_CLM.dat |
| 2013 | Oct | 1 | 3 | ARAPCD_99999_PROD_20160624_201310_01_03_CLM.dat |
| 2013 | Nov | 2 | 3 | ARAPCD_99999_PROD_20160624_201311_02_03_CLM.dat |
| 2013 | Dec | 3 | 3 | ARAPCD_99999_PROD_20160624_201312_03_03_CLM.dat |

4. Monthly Data Submission Grouped by Year

| Year | Coverage | FileNo | FileCount | File Name |
|------|----------|--------|-----------|---|
| 2013 | Jan | 1 | 12 | ARAPCD_99999_PROD_20160624_201301_01_12_CLM.dat |
| 2013 | Feb | 2 | 12 | ARAPCD_99999_PROD_20160624_201302_02_12_CLM.dat |
| 2013 | Mar | 3 | 12 | ARAPCD_99999_PROD_20160624_201303_03_12_CLM.dat |
| 2013 | Apr | 4 | 12 | ARAPCD_99999_PROD_20160624_201304_04_12_CLM.dat |
| 2013 | May | 5 | 12 | ARAPCD_99999_PROD_20160624_201305_05_12_CLM.dat |
| 2013 | Jun | 6 | 12 | ARAPCD_99999_PROD_20160624_201306_06_12_CLM.dat |
| 2013 | Jul | 7 | 12 | ARAPCD_99999_PROD_20160624_201307_07_12_CLM.dat |
| 2013 | Aug | 8 | 12 | ARAPCD_99999_PROD_20160624_201308_08_12_CLM.dat |
| 2013 | Sep | 9 | 12 | ARAPCD_99999_PROD_20160624_201309_09_12_CLM.dat |
| 2013 | Oct | 10 | 12 | ARAPCD_99999_PROD_20160624_201310_10_12_CLM.dat |
| 2013 | Nov | 11 | 12 | ARAPCD_99999_PROD_20160624_201311_11_12_CLM.dat |
| 2013 | Dec | 12 | 12 | ARAPCD_99999_PROD_20160624_201312_12_12_CLM.dat |

5. Monthly Data Submission with No Grouping

| Year | Coverage | FileNo | FileCount | File Name |
|------|----------|--------|-----------|---|
| 2013 | Jan | 1 | 1 | ARAPCD_99999_PROD_20160624_201301_01_01_CLM.dat |
| 2013 | Feb | 1 | 1 | ARAPCD_99999_PROD_20160624_201302_01_01_CLM.dat |
| 2013 | Mar | 1 | 1 | ARAPCD_99999_PROD_20160624_201303_01_01_CLM.dat |
| 2013 | Apr | 1 | 1 | ARAPCD_99999_PROD_20160624_201304_01_01_CLM.dat |
| 2013 | May | 1 | 1 | ARAPCD_99999_PROD_20160624_201305_01_01_CLM.dat |
| 2013 | Jun | 1 | 1 | ARAPCD_99999_PROD_20160624_201306_01_01_CLM.dat |
| 2013 | Jul | 1 | 1 | ARAPCD_99999_PROD_20160624_201307_01_01_CLM.dat |
| 2013 | Aug | 1 | 1 | ARAPCD_99999_PROD_20160624_201308_01_01_CLM.dat |
| 2013 | Sep | 1 | 1 | ARAPCD_99999_PROD_20160624_201309_01_01_CLM.dat |
| 2013 | Oct | 1 | 1 | ARAPCD_99999_PROD_20160624_201310_01_01_CLM.dat |
| 2013 | Nov | 1 | 1 | ARAPCD_99999_PROD_20160624_201311_01_01_CLM.dat |
| 2013 | Dec | 1 | 1 | ARAPCD_99999_PROD_20160624_201312_01_01_CLM.dat |

6. Quarterly Data Submission Grouped by Year

| Year | Coverage | FileNo | FileCount | File Name |
|------|----------|--------|-----------|---|
| 2013 | Jan-Mar | 1 | 4 | ARAPCD_99999_PROD_20160624_201303_01_04_CLM.dat |
| 2013 | Apr-Jun | 2 | 4 | ARAPCD_99999_PROD_20160624_201306_02_04_CLM.dat |
| 2013 | Jul-Sep | 3 | 4 | ARAPCD_99999_PROD_20160624_201309_03_04_CLM.dat |
| 2013 | Oct-Dec | 4 | 4 | ARAPCD_99999_PROD_20160624_201312_04_04_CLM.dat |

7. Quarterly Data Submission with No Grouping

| Year | Coverage | FileNo | FileCount | File Name |
|------|----------|--------|-----------|---|
| 2013 | Jan-Mar | 1 | 1 | ARAPCD_99999_PROD_20160624_201303_01_01_CLM.dat |
| 2013 | Apr-Jun | 1 | 1 | ARAPCD_99999_PROD_20160624_201306_01_01_CLM.dat |
| 2013 | Jul-Sep | 1 | 1 | ARAPCD_99999_PROD_20160624_201309_01_01_CLM.dat |
| 2013 | Oct-Dec | 1 | 1 | ARAPCD_99999_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 | | | | | |
| Туре | 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 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 alpha numeric characters | | | | | |
| Format* | char – A fixed length element of characters. Values must be 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. An example would be a zip code value of '3415' which will be submitted as '03415' as the Zip Code field has a specified field length of 5. 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 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 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 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 | | | | | |
| 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") | | | | | |

| Layout Column | Column Definition |
|---------------|--|
| Threshold | Defines the minimum percent of data element values that are present and meet the validation requirements per the DSG |
| Required | Indicates if variable is required for initial APCD build. Not indicated in Header or Trailer record layout. All data elements are required for Header and Trailer record |

Row Types

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

| 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) |
| TH | Trailer Record Header Row | 1 |
| TD | Trailer Record Data Row | 1 |

Header/Control Data/Data/Trailer Row Type Examples

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 = 2.

<u>Header Header and Header Data Records Example</u>

```
HH | HD001 | HD002 | HD003 | HD004 | HD005 | HD006 | HD007 | HD008 | HD009 | HD010 | HD | 12345 | | CC | 2015-01-01 | 2015-02-01 | 2 | 1 | 1 | 6.0.2018 | 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
```

<u>Data Header and Detail Data Record Example*</u>

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

DD | 1 | 12345 | 432 | CI | 36203AB1 | AR | 12092284 | Coi2/dIonwFxhuW2O33xyGm+Gu683foEFupDMUeBnuo=

DD | 2 | 12345 | 432 | CI | 36203AB1 | MO | 12092284 | Coi2/dIonwFxhuW2O33xyGm+Gu683foEFupDMUeBnuo=
```

Trailer Header and Trailer Data Records Example

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

TD|12345||CC|2015-01-01|2015-02-01|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 Count Records Layout for file type layout requirements.
- Use values in Data Element ID column as column names for the Header Header Record

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 paymentsUse 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned in registration process. (see File Naming Convention section) -Must match entity code in the file name -Must match TR001 | Text | varchar | 6 | 100% |
| HD002 | National Plan ID | Centers for Medicare and 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 | Integer | unsigned int | 10 | 0% |
| HD003 | Type of File | MC = Medical Institutional & Professional Claims PC = Pharmacy Claims ME = Member Enrollment Data DC = Dental Claims PV = Medical/Dental Provider Data LU = Lookup Table | Text | char | 2 | 100% |
| HD004 | Period Beginning Date | Must match TR003 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% |
| 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% |

| Data Element ID | Data Element | | Descr | iption | | Туре | Format | Length | Threshold |
|--------------------|--------------------------------------|--|--|---|-----------------------------|---------|--------------|--------|-----------|
| HD007 | Submission File Count | the [FileCount] v. For example: If a submitted file sets, each file wo | alue in the file nar e required division ould contain a hea ets to expect and | his file submission. me n into 3 manageabl der record represe the number of the | e smaller data nting the | Integer | unsigned int | 2 | 100% |
| | | File 1 | File 2 | File 3 | ٦ | | | | |
| | | HD007 = 03 | HD007 = 03 | HD007 = 03 | - | | | | |
| | | HD007 = 03 | HD007 = 03 | HD007 = 03 | - | | | | |
| | | File HD007 = 01 HD008 = 01 | | | | | | | |
| HD008 | Submission File Number | · · | o] value in the file | within file submissi name. | on. Should | Integer | unsigned int | 2 | 100% |
| HD009 | DSG Version | | ission Guide versi | | | Text | varchar | 10 | 100% |
| HD010 | Submission Environment Identifier | PROD = File subn TEST = File subm | nitted for product itted as part of tes ental files (require | nent from which th ion usage sting prior to produ d only if interim file | ection | Text | Char | 4 | 100% |

Control Count Records Layout

Control Count Record Layout – Member Data

| ID | Data Element ID | Data Element | Data Element Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|----------------------------|--|---------|--------------|--------|-----------|----------|
| 1 | CH | СН | Record Prefix Place the value CC in the Control Count data detail record. | Text | char | 2 | 100% | Required |
| 2 | CC001 | Submitter | -Code representing entity submitting paymentsUse 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned in registration process.(see File Naming Convention section) -Must match entity code in the file name -Must match HD001 and TR001 in the filename 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: ELG – Eligibility/Member 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 | CC004 | UniqueMemberID | Count of distinct values in carrier specific unique member id for file type (ME107) | Integer | Unsigned int | 25 | 100% | Required |
| 6 | CC005 | UniqueSubscriberID | Count of distinct values in carrier specific unique subscriber id for file type (ME117) | Integer | Unsigned int | 25 | 100% | Required |
| 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 (ME017) | 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

| 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 CC in the Control Count data detail record. | | | | | |
| 2 | CC001 | Submitter | -Code representing entity submitting payments. | Text | varchar | 6 | 100% | Required |
| | | | -Use 5 to 6 alphanumeric entity code provided by Arkansas | | | | | |
| | | | APCD team assigned in registration process.(see File Naming | | | | | |
| | | | <u>Convention</u> section) | | | | | |
| | | | -Must match entity code in the file name | | | | | |
| | | | -Must match HD001 and TR001 in the filename 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 |
| - | CC003 | Submission Type | Submission Type | TCAL | Cital | * | 10070 | 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 (MC137) | | | | | |
| 6 | CC005 | UniqueSubscriberID | Count of distinct values in carrier specific unique subscriber id | Integer | Unsigned int | 25 | 100% | Required |
| | | | for file type (MC141) | | | | | |
| 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 |
| | | UniqueClaimNumberClaimLine | (MC004+MC005) | | | | | |
| 9 | CC013 | UniqueServiceProviderNPI | Count of distinct values in the service provider NPI field (MC026) | Integer | Unsigned int | 25 | 100% | Required |
| 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 Place the value CC in the Control Count data detail record. | Text | char | 2 | 100% | Required |
| 2 | CC001 | Submitter | -Code representing entity submitting paymentsUse 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned in registration process.(see File Naming Convention section) -Must match entity code in the file name -Must match HD001 and TR001 in the filename 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 | Unique Claim Number Claim Line | 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 CC in the Control Count data detail record. | | | | | |
| 2 | CC001 | Submitter | -Code representing entity submitting payments. | Text | varchar | 6 | 100% | Required |
| | | | -Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team | | | | | |
| | | | assigned in registration process.(see <u>File Naming Convention</u> section) -Must match entity code in the file name | | | | | |
| | | | -Must match HD001 and TR001 in the filename specified in CC002 | | | | | |
| | | | -Only one entity code is to be used per control count file | | | | | |
| | | | only one charty code is to be used per control count inc | | | | | |
| 3 | CC002 | File Type | FileType | Text | Char | 3 | 100% | Required |
| | | | Values: | | | | | |
| | | | DNT – Dental 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 (DC056) | Integer | Unsigned int | 25 | 100% | Required |
| 6 | CC005 | UniqueSubscriberID | Count of distinct values in carrier specific unique subscriber id for file | Integer | Unsigned int | 25 | 100% | Required |
| | | | type (DC057) | | | | | |
| 7 | CC011 | UniqueClaimNumber | Count of distinct values in the claim number field (DC004) | Integer | Unsigned int | 25 | 100% | Required |
| 8 | CC012 | UniqueClaimNumberC | Count of distinct values in the claim number+claim line field | Integer | Unsigned int | 25 | 100% | Required |
| | 66013 | laimLine | (DC004+DC005) | links seri | Lineinne die t | 25 | 1000/ | Demined |
| 9 | CC013 | UniqueServiceProvider NPI | Count of distinct values in the service provider NPI field (DC020) | Integer | Unsigned int | 25 | 100% | Required |
| 10 | CC014 | UniqueServiceProvider | | Integer | Unsigned int | 25 | 100% | Required |
| | | EIN | Count of distinct values in the Service Provider EIN field (DC019) | | | | | |

Control Count Record Layout – Provider Data

| ID | Data | Data Element | Data Element Description | Туре | Format | Length | Threshold | Required |
|----|------------|------------------------------|--|---------|--------------|--------|-----------|----------|
| | Element ID | | | ļ | | | | |
| 1 | СН | CH | Record Prefix | Text | char | 2 | 100% | Required |
| | | | Place the value CC in the Control Count data detail record. | | | | | |
| 2 | CC001 | Submitter | -Code representing entity submitting payments. | Text | varchar | 6 | 100% | Required |
| | | | -Use 5 to 6 alphanumeric entity code provided by Arkansas APCD team | | | | | |
| | | | assigned in registration process.(see <u>File Naming Convention</u> section) | | | | | |
| | | | -Must match entity code in the file name | | | | | |
| | | | -Must match HD001 and TR001 in the filename 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 | | | | | |
| | | | Values: PRV – Provider Data | | | | | |
| | | | FIN - Floridei Data | | | | | |
| 4 | CC003 | Submission Type | Submission Type | Text | Char | 1 | 100% | Required |
| | | | Values: | | | | | |
| | | | M = Monthly | | | | | |
| | | | Q = Quarterly | | | | | |
| | | | Y = Yearly | | | | | |
| | | | O = Other | | | | | |
| 5 | CC013 | UniqueServiceProvider NPI | Count of distinct values in the service provider NPI field (PV023) | Integer | Unsigned int | 25 | 100% | Required |
| 6 | CC014 | UniqueServiceProvider | | Integer | Unsigned int | 25 | 100% | Required |
| - | | EIN | Count of distinct values in the Service Provider EIN field (PV002) | | | | | |
| 7 | CC015 | UniqueServiceProvider | Count of distinct values in the Service Provider ID field (PV001) | Integer | Unsigned int | 25 | 100% | Required |
| | | ID . | | | | | | |
| 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 |

Control Count Record Layout – Lookup File Data

| ID | Data Element ID | Data Element | Data Element Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-------------------|--|---------|--------------|--------|-----------|----------|
| 1 | СН | СН | Record Prefix Place the value CC in the Control Count data detail record. | Text | char | 2 | 100% | Required |
| 2 | CC001 | Submitter | -Code representing entity submitting paymentsUse 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned in registration process.(see File Naming Convention section) -Must match entity code in the file name -Must match HD001 and TR001 in the filename 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 |

<u>Trailer Records Layout</u>

| Data Element ID | Data Element | Description | Туре | Format | Length | Threshold |
|--------------------|--------------------------|--|---------|--------------|--------|-----------|
| TH | Record Prefix | Record Prefix | Text | varchar | 2 | 100% |
| | | Place the value TD in the trailer detail record | | | | |
| TR001 | Submitter | -Code representing entity submitting paymentsUse 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned in registration process. (see File Naming Convention section) -Must match entity code in the file name -Must match HD001 | Text | varchar | 6 | 100% |
| TR002 | National Plan ID | Centers for Medicare and 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 | 10 | 0% |
| TR003 | Type of File | MC = Medical Institutional & Professional Claims PC = Pharmacy Claims ME = Member/Enrollment Data DC = Dental Claims PV = Medical/Dental Provider Data LU = Lookup Table Must match HD003 | Text | char | 2 | 100% |
| ΓR004 | 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% |
| ΓR006 | 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% |

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 Control Count Record Layout Member 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 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 6.0.2018 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 |
| 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 Place the value DD in the Enrollment Data detail record | Text | char | 2 | 100% | Required |
| 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 paymentsUse 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned in 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 | ME002 | National Plan ID | Centers for Medicare and 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 | 10 | 0% | Optional |
| 5 | ME003 | Insurance Type/Product Code | Insurance type or product identification code that indicates the individual's type of insurance coverage. | Text | varchar | 6 | 99% | Required |
| 6 | ME006 | Insured Group or Policy Number | See Appendix A – Insurance Type/Product Code The alpha numeric 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 with dependents ESP = Employee and Spouse FAM = Family | Text | char | 3 | 99% | Required |

| ID | Data | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|------------|----------------------------|---|---------|--------------|--------|-----------|----------|
| | Element ID | | | | | | | |
| | | | IND = Individual | | | | | |
| | | | SPC = Spouse and Children | | | | | |
| | | | SPO = Spouse Only | | | | | |
| | | | OTH = Other | | | | | |
| 8 | ME009 | Plan Specific Contract | Submitting entity's assigned contract number for the subscriber. | Text | Varchar | 20 | 99% | Required |
| | | Number | Set as null if unavailable. Set as null if contract number = | | | | | |
| | | | subscriber's social security number | | | | | |
| 9 | ME010 | Member Suffix or Sequence | Unique number of the member within the contract. Must be an | Integer | varchar | 10 | 100% | Required |
| | | Number (Person Code) | 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 1 is 001, person 2 | | | | | |
| | | | = 002, etc. This value does not have to be in the 001, 002, | | | | | |
| | | | format if the claims system numbers members differently. | | | | | |
| 10 | ME012 | Individual Relationship | Member's relationship to the subscriber or the insured | Integer | char | 2 | 100% | Required |
| | | Code | | | | | | |
| | | | See <u>Appendix B – Relationship Code</u> | | | | | |
| 11 | ME013 | Member Gender | Gender of the member | Text | char | 1 | 100% | Required |
| | | | | | | | | |
| | | | M = Male | | | | | |
| | | | F = Female | | | | | |
| | | | U = Unknown | | | | | |
| 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 | Text | char | 2 | 100% | Required |
| | | | | | | | | |
| | | | See <u>Appendix K – External Sources</u> | | | | | |
| 14 | ME017 | Member ZIP Code | Five-digit USPS ZIP Code of the member's residence | Integer | char | 5 | 99% | Required |
| | | | | | | | | |
| | | | See <u>Appendix K – External Sources</u> | | | | | |
| 15 | ME018 | Medical Services Indicator | Medical 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 | | | | | |
| 16 | ME019 | Pharmacy Services | Pharmacy coverage provided for this member on this policy | Integer | unsigned int | 1 | 100% | Required |
| | | Indicator | | | | | | |
| | | | 1 = Yes | | | | | |
| | | | 2 = No | | | | | |
| | | | 3 = Unknown | | | | | |

| ID Data | Data Element | Description | Туре | Format | Length | Threshold | Required |
|------------|-----------------------------|--|---------|--------------|--------|-----------|----------|
| Element IC | | | | | | | |
| | | 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 | Text | char | 6 | 0% | Optional |
| | | See <u>Appendix H – Race</u> | | | | | |
| 19 ME022 | Member Race 2 | Member's self-disclosed Secondary race | Text | char | 6 | 0% | Optional |
| | | See Appendix H – Race | | | | | |
| 20 ME025 | Member Ethnicity 1 | Member's Primary Ethnicity | Text | varchar | 6 | 0% | Optional |
| | | See Appendix I – Ethnicity | | | | | |
| 21 ME026 | Member Ethnicity 2 | Member's Secondary ethnicity | Text | varchar | 6 | 0% | Optional |
| | | See Appendix I – Ethnicity | | | | | |
| 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 |
| | | which the policy is directly sold and issued | | | | | |
| | | IND = Individuals (non-group) | | | | | |
| | | LRG = Large Employer/Group | | | | | |
| | | SMG = Small Group/Employer | | | | | |
| | | FGP = Federal Government Plan | | | | | |
| | | GPL = State Government Plan | | | | | |
| | | See Appendix L – Plan and Group Definitions | | | | | |
| 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. | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|---|---------|------------------|--------|-----------|----------|
| 25 | ME033 | Member language preference | Member's self-disclosed verbal language preference See Appendix G – Language | Text | char | 3 | 0% | Optional |
| 26 | ME034 | Health Care 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. Alpha numeric characters only—omit spaces and hyphens | Text | varchar | 15 | 0% | Optional |
| 27 | ME035 | Health Care 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 Appendix K – External Sources | Integer | char | 10 | 0% | Optional |
| 28 | ME036 | Health Care 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 | 0% | Optional |
| 29 | ME040 | Product Identifier | Submitter-assigned product identifier for type of coverage/product purchased. | 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 ID | The NPI of the member's PCP. The value in this element must have a corresponding Provider ID in the Provider File | Integer | char | 10 | 60% | Required |
| 32 | ME047 | Member PCP Effective Date | PCP Effective Date with Member | Date | YYYY-MM-DD | 10 | 0% | Optional |
| 33 | ME048 | Member PCP Termination Date | Date member terminated PCP association | Date | YYYY-MM-DD | 10 | 0% | Optional |
| 34 | ME049 | Member Deductible | Annual maximum Member Deductible for benefit type represented by member record. 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 | 90% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|------------------------|--|---------|------------------|--------|-----------|----------|
| 35 | ME050 | Member Deductible Used | Member deductible amount used from member deductible (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 | Numeric | ± decimal | 10,2 | 0% | Optional |
| 36 | ME056 | Last Activity Date | Date of last activity/change on Enrollment file for this line of eligibility. This includes any/all life change updates, open enrollment changes, or benefit design changes by the submitting entity | Date | YYYY-MM-DD | 10 | 50% | Required |
| 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 1 = Yes 2 = No 3 = Unknown 4 = Other 5 = Not Applicable | Integer | unsigned int | 1 | 0% | Optional |
| 39 | ME060 | Employment Status | Employment status of Subscriber A = Active I = Involuntary Leave P = Pending R = Retiree S = Student Z = Unemployed U = Unknown | Text | char | 1 | 100% | Required |
| 40 | ME062 | Marital Status | Subscriber marital status code S = Single D = Divorced M = Married P = Domestic Partnership N = Never Married W = Widowed X = Legally Separated U = Unknown C = Child | Text | char | 1 | 0% | Optional |
| 41 | ME063 | Benefit Status | Code that defines status of benefits for the member | Text | char | 1 | 100% | Required |

| ID | Data | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|------------|---|--|---------|------------------|--------|----------------------|----------|
| | Element ID | | | | | | | |
| | | | | | | | | |
| | | | A = Active | | | | | |
| | | | C = COBRA | | | | | |
| | | | R = Retiree | | | | | |
| | | | U = Unknown | | | | | |
| 42 | ME065 | Retirement Date | Date Subscriber retired | 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 | Text | char | 4 | 0% | Optional |
| | | | (, | | | | | - |
| | | | S See Appendix K – External Sources | | | | | |
| 45 | ME078 | Employer ZIP Code | Five digit USPS ZIP Code of the Member's employer's address | Integer | char | 5 | 50% | Required |
| | | , , | | | | | | ' |
| | | | See <u>Appendix K – External Sources</u> | | | | | |
| 46 | ME082 | Employer Name | Member's employer name | Text | varchar | 60 | 99% | Required |
| | | | | | | | | <u> </u> |
| 47 | ME083 | Employer EIN/Federal Tax Identification Number | Member's Employer Identification Number (EIN)/Federal Tax Identification Number. | Text | Varchar | 15 | 50% | Required |
| | | | An Employer Identification Number is also known as a Federal | | | | | |
| | | | Tax Identification Number, and is used to identify a business | | | | | |
| | | | entity. Alpha numeric characters only—omit spaces and hyphens | | | | | |
| 48 | ME107 | Carrier Specific Unique | Member's Unique ID. | Text | varchar | 128 | 100% | Required |
| 70 | IVILIO | Member ID | Wember 3 onique ib. | TCX | Varcital | 120 | 10070 | Required |
| | | Wiemsen 15 | 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 | State or province of the Subscriber's residence | Text | char | 2 | 99% | Required |
| | | Province | ' | | | | | ' |
| | | | See Appendix K – External Sources | | | | | |
| 50 | ME110 | Subscriber ZIP Code of | Five digit USPS ZIP Code of Subscriber's residence | Integer | char | 5 | 99% | Required |
| | | Residence | | | | | | |
| | | | See <u>Appendix K – External Sources</u> | | | | | |
| 51 | ME112 | Pharmacy Deductible | Annual maximum amount of member's deductible applied to | Numeric | ± decimal | 10,2 | 0% | Optional |
| | | · | 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 | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|--|-----------|------------------|--------|-----------|----------|
| 52 | ME113 | Medical Deductible | Annual maximum amount of member's deductible applied to | Numeric | ± decimal | 10,2 | 0% | Optional |
| 32 | WEIIS | medical Deductible | 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 | Trainerie | 2decimal . | 10,2 | 576 | Optional |
| 53 | ME117 | 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 | Text | varchar | 128 | 100% | Required |
| | | | representing the Subscriber ID does not change. Masking criteria should be determined by submitting entity. | | | | | |
| 54 | ME120 | Actuarial Value | Actuarial value represented as a percentage of grandfathered plan. Use in conjunction with ME122 – Grandfather Status. | Numeric | ± decimal | 6,4 | 100% | Required |
| | | | 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 | | | | | |
| 55 | ME121 | Metallic Value | Metal Level (percentage of Actuarial Value) as subject to or aligned with federal regulations. | Integer | unsigned int | 1 | 100% | Required |
| | | | 1 = Platinum 2 = Gold 3 = Silver 4 = Bronze | | | | | |
| | | | 0 = Not Applicable | | | | | |
| 56 | ME122 | Grandfather Status | See definition of "grandfathered plans" in HHS rules <u>CFR</u> <u>147.140</u> | Text | char | 1 | 100% | Required |
| | | | Y = Yes (if ME030 = IND, SMG) N = No | | | | | |
| | | | Required as of January 1, 2014 for small group and non-group (individual) plans sold inside or outside the Exchange | | | | | |

| ID | Data | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|------------|--|---|---------|------------------|--------|-----------|----------|
| | Element ID | | | N · | | 40.0 | 4.000/ | B |
| 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 | Numeric | ± decimal | 10,2 | 100% | Required |
| | | | negative value. \$0.00 is a valid value | | | | | |
| 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 gender | Text | char | 1 | 100% | Required |
| | | | M = Male F = Female U = Unknown | | | | | |
| 62 | ME153A | Subscriber County | County FIPS Code of Subscriber's residence | Text | varchar | 25 | 50% | Required |
| | | | See Appendix K – External Sources | | | | 221 | |
| 63 | ME154A | Subscriber Race 1 | Primary race of Subscriber | Text | char | 6 | 0% | Optional |
| 64 | ME155A | Subscriber Race 2 | See Appendix H – Race Secondary race of Subscriber | Text | char | 6 | 0% | Optional |
| 04 | METSSA | Subscriber Race 2 | , | Text | Criar | 0 | 0% | Ориона |
| 65 | ME156A | Subscriber Ethnicity 1 | See <u>Appendix H – Race</u> Primary ethnicity of Subscriber | Text | varchar | 6 | 0% | Optional |
| 05 | IVIETSOA | Subscriber Ethnicity 1 | See Appendix I – Ethnicity | Text | ValCilal | 6 | 0% | Ориона |
| 66 | ME157A | Subscriber Language | Subscriber's self-disclosed verbal language preference | Text | char | 3 | 0% | Optional |
| 00 | IVILISTA | Subscriber Language | See Appendix G – Language | Text | Cital | 3 | 0% | Ориона |
| 67 | ME161A | Consumer Directed Health Plan (CDHP) with I or HRA Indicator | Member participates in a Consumer Directed Health Plan (CDHP) with Health Savings AccountHSA) or Health Resources Account (HRA) indicator | Integer | unsigned int | 1 | 95% | Required |
| | | | 1 = Yes 2 = No 3 = Unknown | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--------------------------|---|-----------|------------|--------|-----------|-----------|
| | Element ID | | 4 = Other | | | | | |
| | | | 5 = Not Applicable | | | | | |
| 68 | ME162A | Date of First Enrollment | The date of that the member was initially enrolled in plan, or | Date | YYYY-MM-DD | 10 | 99% | Required |
| | | | plan effective date | | | | | · |
| 69 | ME163A | Date of Disenrollment | End date of enrollment or plan term date for the member in | Date | YYYY-MM-DD | 10 | 75% | Required |
| | | | plan. If plan is currently active, leave null or populate with 9999- | | | | | |
| 70 | NATACAA | Licelth Dies | 12-31. | Taut | | 100 | 1000/ | Descriped |
| 70 | ME164A | Health Plan | Health Plan Name | Text | varchar | 100 | 100% | Required |
| 71 | ME166A | Subscriber Ethnicity 2 | Secondary ethnicity of Subscriber | Text | varchar | 6 | 0% | Optional |
| | | | See Appendix I - Ethnicity | | | | | |
| 72 | ME170A | Member NAICS Code | Member's industry description | Text | varchar | 6 | 0% | Optional |
| | | | | | | | | |
| 73 | ME173A | Member County | See Appendix K - External Sources County FIPS Code of 'ember's residence | Text | varchar | 25 | 75% | Dogwinod |
| /3 | IVIE1/3A | Wember County | County FIPS Code of lember's residence | Text | Varcilar | 25 | /5% | Required |
| | | | See Appendix K - External Sources | | | | | |
| 74 | ME992 | HIOS ID | 16 byte Identifier (CMS field name INSRNC_PLAN_ID) representing submitting entities within in 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. Request exception if not applicable. | Text | varchar | 16 | 10% | Required |
| | | | See Appendix N - HIOS ID Value Component Definitions | | | | | |
| 75 | ME998 | APCD Unique ID | Encrypted identifier representing members' last name and date of birth. APCD Unique IDs will be consistent across records, representing every instance of a unique combination of the fields specified. | Text | varchar | 100 | 100% | Required |
| | | | See Submitted Data Encryption Requirements | | | | | |
| | | | DSG Version 6.0.2018 New Data Elements for M | lember Da | ta | | | |
| | | Hist | torical and catch-up data received in calendar year 2017 do n | | | | | |
| 76 | ME107A | Carrier Specific Unique | Alias Member Unique ID | Text | varchar | 128 | 0% | Optional |
| | | Member ID – Alias | | | | | | |
| | | | This field is used when submitting entity internal systems | | | | | |
| | | | change, resulting in system or sub-system wide member ID | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|---|------|--------------|--------|-----------|----------|
| | | | 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. | | | | | |
| 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 system or sub-system wide 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. | Text | varchar | 128 | 0% | Optional |
| 78 | ME993 | 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. 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. | Int | Unsigned Int | 1 | 100% | Required |

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 Control Count Record Layout Medical 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 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 6.0.2018 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 MC107 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 paymentsUse 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned in 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 | MC002 | National Plan ID | Centers for Medicare and 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 | 10 | 0% | Optional |
| 5 | MC003 | Insurance Type/Product Code | Insurance type or product identification code that indicates the individual's type of insurance coverage. See Appendix A - Insurance Type/Product Code | 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. | Text | varchar | 20 | 100% if MC706 = 1 | 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. | | | | | |
| | | | See Exhibit C – APCD Claims Versioning | | | | | |
| 9 | MC005B | 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 | 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. | | | | | |
| | | | See Exhibit C – APCD Claims Versioning | | | | | |
| 10 | MC006 | Insured Group or Policy Number | The alpha numeric 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 = subs'riber'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, e.g. the value for person 1 is 001, person 2 = 002, etc. This value does not have to be in the 001, 002, format if the claims system numbers members differently. | Integer | varchar | 10 | 99% | Required |
| 13 | MC011 | Individual Relationship Code | Member's relationship to the subscriber or the insured See Appendix B - Relationship Code | 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 Appendix K - External Sources | Text | char | 2 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|----------------------------|--|---------|--------------|--------|--|----------|
| 17 | MC016 | Member ZIP Code | Five digit USPS ZIP Code of member's residence | Integer | char | 5 | 100% | Required |
| 18 | MC017 | Paid Date | See Appendix K - External Sources 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. 4 PM 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 expressed in military–time - HHMM. If only the hour is known, code the minutes as 00. 4 PM 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 hospital See Appendix C - Discharge Status | Integer | char | 2 | 100% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 24 | MC024 | Service Provider Number | Submitting entity's assigned or legacy rendering/attending provider number. Submitting facility for institutional claims; physician or healthcare professional for professional claims | Text | varchar | 30 | 0% | Optional |

| 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. Alpha numeric 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 | HIPAA provider taxonomy classifies provider groups (clinicians who bill as a group practice or under a corporate name, even if that group is composed of one provide") as ""erson" 1 = Person 2 = Non-Person entity | Integer | unsigned int | 1 | 90% | Required |
| 28 | MC028 | Service Provider First Name | Service provider first name. | Text | varchar | 25 | 50% | Required |
| 29 | MC029 | Service Provider Middle Name | Service provider middle name. | Text | varchar | 25 | 5% | Required |
| 30 | MC030 | Service Provider Last Name or Organization Name | Service provider last name. If not individual, place organization name in this field | 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 |
| 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 |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | 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 Appendix K - External Sources | Text | char | 2 | 90% | Required |
| 35 | MC035 | Service Provider ZIP Code | Five digit USPS ZIP Code of the servicing provider's address, preferably the practice location See Appendix K - External Sources | Integer | char | 5 | 90% | Required |
| 36 | MC036 | Type of–Bill - Institutional | Bill type for institutional claims. Set to null for professional claims See Appendix D - Type of Bill | Integer | 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 | 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 inpatient admission. Decimal point is not coded See Appendix K - External Sources | Text | varchar | 7 | 100% if MC036 begins with 11, 12 and MC094 = 002 | 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 in other diagnosis fields –C041 - MC053 See Appendix K - External Sources | Text | varchar | 7 | 0% | Optional |
| 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 | Text | varchar | 7 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|----------------------|--|------|---------|--------|-----------|----------|
| | | | See Appendix K - External Sources | | | | | |
| 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 Appendix K - External Sources | 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 Appendix K - External Sources | 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 Appendix K - External Sources | 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 Appendix K - External Sources | 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 Appendix K - External Sources | 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 Appendix K - External Sources | 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 Appendix K - External Sources | 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 Appendix K - External Sources | 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 Appendix K - External Sources | 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 Appendix K - External Sources | 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 |
| 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 Appendix K - External Sources | Text | varchar | 7 | <1% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | 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. Code using leading zeroes, left justified and four digits | Text | varchar | 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 Appendix K - External Sources | 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 Appendix F - Procedure Modifier Codes | 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 | Text | char | 2 | 2% | Required |
| 59 | MC057B | Procedure Modifier - 3 | See Appendix F - Procedure Modifier Codes 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 Appendix F - Procedure Modifier Codes | Text | char | 2 | <1% | 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 | Text | char | 2 | <1% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|------|---------|--------|--|----------|
| | | | See Appendix F - Procedure Modifier Codes | | | | | |
| 61 | MC058 | Principal ICD-9-CM or ICD-10-CM Procedure Code | Principal inpatient 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 See Appendix K - External Code Sources | Text | varchar | 7 | 55% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 62 | MC058A | Other ICD-9-CM or ICD- 10-CM Procedure Code – 1 | First secondary inpatient 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 | Text | varchar | 7 | 30% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 63 | MC058B | Other ICD-9-CM or ICD- 10-CM Procedure Code – 2 | See Appendix K - External Code Sources Second secondary inpatient 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 Appendix K - External Sources | Text | varchar | 7 | 15% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 64 | MC058C | Other ICD-9-CM or ICD- 10-CM Procedure Code -3 | Third secondary inpatient 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 Appendix K - External Sources | Text | varchar | 7 | 10% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 65 | MC058D | Other ICD-9-CM or ICD- 10-CM Procedure Code – 4 | Fourth secondary inpatient 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 Appendix K - External Sources | Text | varchar | 7 | 5% if MC036 begins with 11, 12 and MC094 = 002 | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|--|------|---------|--------|--|----------|
| 66 | MC058E | Other ICD-9-CM or ICD- 10-CM Procedure Code – 5 | Fifth secondary inpatient 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 | Text | varchar | 7 | <1% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 67 | MC058EA | Other ICD-9-CM or ICD- 10-CM Procedure Code – 6 | See Appendix K - External Sources Sixth secondary inpatient 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 | Text | varchar | 7 | <1% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 68 | MC058F | Other ICD-9-CM or ICD- 10-CM Procedure Code – 7 | See Appendix K - External Sources Seventh secondary inpatient 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 Appendix K - External Sources | Text | varchar | 7 | <1% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 69 | MC058G | Other ICD-9-CM or ICD- 10-CM Procedure Code – 8 | Eighth secondary inpatient 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 | Text | varchar | 7 | <1% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 70 | MC058H | Other ICD-9-CM or ICD- 10-CM Procedure Code – 9 | See Appendix K - External Sources Ninth secondary inpatient 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 | Text | varchar | 7 | <1% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 71 | MC058J | Other ICD-9-CM or ICD- 10-CM Procedure Code – 10 | See Appendix K - External Sources Tenth secondary inpatient 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 Appendix K - External Sources | Text | varchar | 7 | <1% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 72 | MC058K | Other ICD-9-CM or ICD- 10-CM Procedure Code - 11 | Eleventh secondary inpatient 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 Appendix K - External Sources | Text | varchar | 7 | <1% if MC036 begins with 11, 12 and MC094 = 002 | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|--|---------|------------------|--------|--|----------|
| 73 | MC058L | Other ICD-9-CM or ICD- 10-CM Procedure Code – 12 | Twelfth secondary inpatient 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 | Text | varchar | 7 | <1% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 74 | MC059 | Date of Service - From | See Appendix K - External Sources 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 services rendered 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 |
| 78 | MC063 | Paid Amount | Amount paid for 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 |
| 79 | MC063A | Header/ Line Payment Indicator | Flag indicating whether the payment is reported on the header or line level H = Header —evel - 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 —evel - If L, populate each line as necessary | Text | char | 1 | 100% | Required |
| 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 |

| 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. | | | | | |
| 81 | MC064 | Capitation Amount | Fee for service equivalent that would have been paid by the health care claims processor for a specific service if the service had not been capit"ted. "Capitated se"vices" 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. 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% if MC206 = Y | 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 | Numeric | ± decimal | 10,2 | 99% | Required |
| 83 | MC066 | Coinsurance Amount | as a negative. Amount of coinsurance member/patient 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 | Report the amount for this claim line service that the patient is responsible to pay toward their Deductible. 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 | Numeric | ± decimal | 10,2 | 99% | Required |

| ID | Data | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|------------|----------------------------------|--|---------|--------------|--------|--|----------|
| | Element ID | | | | | | | |
| | | | 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. | | | | | |
| 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 Appendix K - External Sources | 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 |
| 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 health care 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 |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---|--|---------|---------|--------|-----------|----------|
| 93 | MC076 | Billing Provider Number | Payer assigned billing provider number. This number should be the identifier used by the payer for internal identification purposes, and does not routinely change. Required if National Billing Provider ID is not filled | 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. | 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 Diagnosis code 2 becomes the most relevant diagnosis on the claim line, the value in Diagnosis Code Pointer 3 becomes 1 or A. | Text | varchar | 4 | <1% | Required |
| 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. Alpha numeric 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 |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---|---|---------|------------------|--------|--|----------|
| 102 | MC092 | Covered Days | Covered Inpatient Days | Integer | unsigned int | 4 | 100% if MC036 begins with 11, 12 and MC094 = 002 | Required |
| 103 | MC093 | Non Covered Days | Non-covered Inpatient Days | 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 paid by the primary 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 | 10% | Required |
| 106 | MC098 | Allowed Amount | Maximum amount allowed 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 |
| 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 as a negative. | Numeric | ± decimal | 10,2 | 100% | Required |
| 108 | MC108 | Service Provider Street Address | Service Provider practice location street address line 1 | Text | varchar | 100 | 100% | Required |
| 109 | MC110 | Claim Processed Date | Claim Processed Date | Date | YYYY-MM-DD | 10 | 99% | Required |
| 110 | MC112 | Referring Provider ID | Referring Provider NPI number | Integer | char | 10 | 0% | Optional |
| 111 | MC113 | Payment Arrangement Type | Value for contracted payment methodology at the claim level | Integer | char | 2 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|--------------------------------------|---|---------|------------------|--------|------------------------|----------|
| | | | 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 | | | | | |
| 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 | APR Diagnostic Related Group Code Severity Level 1 = Minor 2 = Moderate 3 = Major 4 = Extreme | Integer | unsigned int | 1 | 0% | Optional |
| 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 |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | 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 | Integer | unsigned int | 1 | 0% | Optional |
| | | | 4 = Other 5 = Not Applicable | | | | | |
| 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 Appendix K - External Sources | 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 representing the Member ID does not change. Masking criteria should be determined by submitting entity. | Text | varchar | 128 | 100% | Required |
| 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 – total claim dollar amounts will be reduced by the amounts on claim. An adjustment, amendment, or replacement claim is expected to replace claim D = Delete/Drop – claim line will be dropped from data M = Amen-ment - data on claim has been changed* | Text | char | 1 | 100% | Required |

| 10% | Required |
|-------------------------------------|---|
| 10% | Required |
| | ricquired |
| | |
| 100% | Required |
| | |
| 50% if MC036 begins with 11, 12 and | Required |
| · · | |
| and MC041 <> NULL | |
| | |
| | |
| | |
| 28 | 50% if MC036 begins with 11, 12 and MC094 = 002 and MC041 |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---|---|------|--------|--------|--|----------|
| 126 | MC155 | Present on Admission Code –POA) - 01 | Code indicating the presence of Other Diag-osis - 1 at the time of admission 3 = Unknown 1 = Exempt from POA reporting (Use if POA reporting is not required by carrier) N = Other Diagnosis was not present at time of inpatient admission U = Documentation insufficient to determine if condition was present at time of inpatient admission W = Clinically undetermined Y = Diagnosis was present at time of inpatient admission | Text | char | 1 | 10% if MC036 begins with 11, 12 and MC094 = 002 and MC042 <> NULL | Required |
| 127 | MC156 | Present on Admission Code –POA) - 02 | Code indicating the presence of Other Diag-osis - 2 at the time of admission 3 = Unknown 1 = Exempt from POA reporting (Use if POA reporting is not required by carrier) N = Other Diagnosis was not present at time of inpatient admission U = Documentation insufficient to determine if condition was present at time of inpatient admission W = Clinically undetermined Y = Diagnosis was present at time of inpatient admission | Text | char | 1 | 10% if MC036 begins with 11, 12 and MC094 = 002 and MC043 <> NULL | Required |
| 128 | MC157 | Present on Admission Code –POA) - 03 | Code indicating the presence of Other Diag-osis - 3 at the time of admission 3 = Unknown 1 = Exempt from POA reporting (Use if POA reporting is not required by carrier) N = Other Diagnosis was not present at time of inpatient admission U = Documentation insufficient to determine if condition was present at time of inpatient admission W = Clinically undetermined Y = Diagnosis was present at time of inpatient admission | Text | char | 1 | >1% if MC036 begins with 11, 12 and MC094 = 002 and MC044 <> NULL | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---|---|------|--------|--------|--|----------|
| 129 | MC158 | Present on Admission Code –POA) - 04 | Code indicating the presence of Other Diag—osis - 4 at the time of admission 3 = Unknown 1 = Exempt from POA reporting (Use if POA reporting is not required by carrier) N = Other Diagnosis was not present at time of inpatient admission U = Documentation insufficient to determine if condition was present at time of inpatient admission W = Clinically undetermined Y = Diagnosis was present at time of inpatient admission | Text | char | 1 | >1% if MC036 begins with 11, 12 and MC094 = 002 and MC045 <> NULL | Required |
| 130 | MC159 | Present on Admission Code –POA) - 05 | Code indicating the presence of Other Diag—osis - 5 at the time of admission 3 = Unknown 1 = Exempt from POA reporting (Use if POA reporting is not required by carrier) N = Other Diagnosis was not present at time of inpatient admission U = Documentation insufficient to determine if condition was present at time of inpatient admission W = Clinically undetermined Y = Diagnosis was present at time of inpatient admission | Text | char | 1 | >1% if MC036 begins with 11, 12 and MC094 = 002 and MC046 <> NULL | Required |
| 131 | MC160 | Present on Admission Code –POA) - 06 | Code indicating the presence of Other Diag—osis - 6 at the time of admission 3 = Unknown 1 = Exempt from POA reporting (Use if POA reporting is not required by carrier) N = Other Diagnosis was not present at time of inpatient admission U = Documentation insufficient to determine if condition was present at time of inpatient admission W = Clinically undetermined Y = Diagnosis was present at time of inpatient admission | Text | char | 1 | >1% if MC036 begins with 11, 12 and MC094 = 002 and MC047 <> NULL | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|---|---|------|--------|--------|---|----------|
| 132 | MC161 | Present on Admission Code –POA) - 07 | Code indicating the presence of Other Diag—osis - 7 at the time of admission 3 = Unknown 1 = Exempt from POA reporting (Use if POA reporting is not required by carrier) N = Other Diagnosis was not present at time of inpatient admission U = Documentation insufficient to determine if condition was present at time of inpatient admission W = Clinically undetermined Y = Diagnosis was present at time of inpatient admission | Text | char | 1 | >1% if MC036 begins with 11, 12 and MC094 = 002 and MC048 <> NULL | Required |
| 133 | MC162 | Present on Admission Code –POA) - 08 | Code indicating the presence of Other Diag—osis - 8 at the time of admission 3 = Unknown 1 = Exempt from POA reporting (Use if POA reporting is not required by carrier) N = Other Diagnosis was not present at time of inpatient admission U = Documentation insufficient to determine if condition was present at time of inpatient admission W = Clinically undetermined Y = Diagnosis was present at time of inpatient admission | Text | char | 1 | >1% if MC036 begins with 11, 12 and MC094 = 002 and MC049 <> NULL | Required |
| 134 | MC163 | Present on Admission Code –POA) - 09 | Code indicating the presence of Other Diag—osis - 9 at the time of admission 3 = Unknown 1 = Exempt from POA reporting (Use if POA reporting is not required by carrier) N = Other Diagnosis was not present at time of inpatient admission U = Documentation insufficient to determine if condition was present at time of inpatient admission W = Clinically undetermined Y = Diagnosis was present at time of inpatient admission | Text | char | 1 | >1% if MC036 begins with 11, 12 and MC094 = 002 and MC050 <> NULL | Required |

| ID | Data | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|------------|---|--|------|---------|--------|--|----------|
| 10- | Element ID | | | | | | 10/15110005 | |
| 135 | MC164 | Present on Admission Code –POA) - 10 | Code indicating the presence of Other Diag-osis - 10 at the time of admission 3 = Unknown 1 = Exempt from POA reporting (Use if POA reporting is not required by carrier) N = Other Diagnosis was not present at time of inpatient admission U = Documentation insufficient to determine if condition was present at time of inpatient admission W = Clinically undetermined | Text | char | 1 | >1% if MC036 begins with 11, 12 and MC094 = 002 and MC051 <> NULL | Required |
| | | | Y = Diagnosis was present at time of inpatient admission | | | | | |
| 136 | MC165 | Present on Admission Code –POA) - 11 | Code indicating the presence of Other Diag-osis - 11 at the time of admission 3 = Unknown 1 = Exempt from POA reporting (Use if POA reporting is not required by carrier) N = Other Diagnosis was not present at time of inpatient admission U = Documentation insufficient to determine if condition was present at time of inpatient admission W = Clinically undetermined Y = Diagnosis was present at time of inpatient admission | Text | char | 1 | >1% if MC036 begins with 11, 12 and MC094 = 002 and MC052 <> NULL | Required |
| 137 | MC166 | Present on Admission Code –POA) - 12 | Code indicating the presence of Other Diag-osis - 12 at the time of admission 3 = Unknown 1 = Exempt from POA reporting (Use if POA reporting is not required by carrier) N = Other Diagnosis was not present at time of inpatient admission U = Documentation insufficient to determine if condition was present at time of inpatient admission W = Clinically undetermined Y = Diagnosis was present at time of inpatient admission | Text | char | 1 | >1% if MC036 begins with 11, 12 and MC094 = 002 and MC053 <> NULL | Required |
| 138 | MC203 | Billing Provider First Name | Billing provider first name. Set to null if provider is a facility or an organization | Text | varchar | 25 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | 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 |
| 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 |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | 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 Appendix K - External Sources | Text | char | 2 | 90% | Required |
| 157 | MC210 | Billing Provider ZIP Code | Five digit USPS ZIP Code of the billing provider's address, preferably the practice location See Appendix K - External Sources | Integer | char | 5 | 90% | Required |
| 158 | MC211 | Billing Provider Country Code | Country of the Billing Provider. Use 3-digit ISO Country Codes See Appendix K - External Sources | 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 |
| 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 | Integer | unsigned int | 1 | 100% | Required |

| ID | Data | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|------------|--|---|---------|------------|--------|-----------|----------|
| | Element ID | | | | | | | |
| | | | 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. | | | | | |
| 163 | MC986 | Subscriber State | State or province of subscriber's residence | Text | char | 2 | 100% | Required |
| | | | See Appendix K - External Code Sources | | | | | |
| 164 | MC987 | Subscriber ZIP Code | Five digit USPS ZIP Code of subscriber's residence See Appendix K - External Code Sources | Integer | char | 5 | 100% | Required |
| 165 | MC990 | Subscriber Date of Birth | Subscriber's date of birth | Date | YYYY-MM-DD | 10 | 100% | Required |
| 166 | MC992 | HIOS ID | 16 byte identifier (CMS field name INSRNC_PLAN_ID) representing submitting entities within 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 Appendix N - HIOS ID Value Component Definitions | 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. 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. | Date | YYYY-MM-DD | 10 | 5% | Required |
| 169 | MC701 | 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 |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|-----|--------------------|-------------------------------|--|------|--------------|--------|----------------------------------|----------|
| 170 | MC702 | Adjustment /Amendment Date | If MC138 is A, Date representing the date the claim or claim line was adjusted. Used for Versioning process. 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. | Date | YYYY-MM-DD | 10 | 100% if MC138 = M or A | Required |
| 171 | MC703 | 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 MC138 = A, M, R, B | Required |
| 172 | MC130 | Procedure Code Type | The value that defines the type of Procedure Code expected in MC055. 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 | Int | Unsigned int | 1 | 100% if MC055 is not null | Required |
| 173 | MC083 | Diagnosis Code Pointer -5 | Number indicating order of relevance for Other Diagnosis Code 5 for claims filed using CMS 1500 form. For example, if Other Diagnosis code 4 becomes the most relevance diagnosis on the claim line, the value in Diagnosis Code Pointer 5 becomes 1 or A. | Text | varchar | 4 | <1% | Required |
| 174 | MC084 | Diagnosis Code Pointer -6 | Number indicating order of relevance for Other Diagnosis Code 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. | Text | varchar | 4 | <1% | Required |
| 175 | MC706 | 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. | Int | Unsigned int | 3 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | 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 | | | | | |
| | l | <u> </u> | DSG Version 6.0.2018 New Data Elements for Med | | | | | |
| | | | Historical data received in calendar year 2017 do not hav | e to be res | ubmitted. | | | |
| 176 | MC707 | 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. | Text | varchar | 35 | 35% | Required |
| 177 | MC117A | Carrier Specific Unique Member ID – Alias | If not required, leave null and request exception. Alias Member Unique ID | Text | varchar | 128 | 0% | Optional |
| | | | This field is used when submitting entity internal systems change, resulting in system or sub-system wide member ID changes. This field should contain the original member ID as submitted to the Arkansas APCD when this change happens. MC117 would contain the new member ID generated by the new system or sub-system. | | | | | |
| 178 | MC141A | Carrier Specific Unique Subscriber ID – Alias | Alias Subscriber's Unique ID This field is used when submitting entity internal systems change, resulting in system or sub-system wide 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. | Text | varchar | 128 | 0% | Optional |
| 179 | MC993 | System ID | System ID This field represents the submitting entity internal system from which data is sourced. | Int | Unsigned Int | 1 | 100% | Required |

| ID | Data | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|------------|--------------|---|------|--------|--------|-----------|----------|
| | Element ID | | | | | | | |
| | | | 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. | | | | | |

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 Control Count Record Layout Pharmacy Claims 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 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 6.0.2018 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 Place the value DD in the Pharmacy Claims Data detail record. | Text | char | 2 | 100% | Required |
| 2 | PC999 | Unique Row ID | Each row must contain a unique ID or row number | Integer | unsigned int | 15 | 100% | Required |
| 3 | PC001 | Submitter | -Code representing entity submitting paymentsUse 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned in 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 and 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 | 10 | 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 Appendix A - Insurance Type/Product Code | 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. | Text | varchar | 20 | 100% if PC706 = 1 | 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. | | | | | |
| | | | See Exhibit C – APCD Claims Versioning | | | | | |
| 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. | Integer | char | 5 | 100% if PC706 = 2 | Required |
| | | | See Exhibit C – APCD Claims Versioning | | | | | |
| 10 | PC006 | Insured Group Number or Policy Number | The alpha numeric 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 = 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 1 is 001, person 2 = 002, etc. This value does not have to be in the 001, 002, format if the claims system numbers members differently. | Integer | varchar | 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 |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|--|---------|--------------|--------|-----------|----------|
| 16 | PC015 | Member State or Province | State or province of member's residence See Appendix K - External Sources | Text | char | 2 | 99% | Required |
| 17 | PC016 | Member ZIP Code | Five digit USPS ZIP Code of member's residence See Appendix K - External Sources | Integer | char | 5 | 99% | 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 N–mber - National Council for Prescription Drug Programs (NCPDP) or the National Association of Boards of Pharmacy (NABP) number of the dispensing pharmacy See Appendix K - External Sources | Text | varchar | 30 | 99% | Required |
| 20 | PC019 | Pharmacy EIN /Federal Tax ID Number | Pharmacy Tax Identification N—mber - 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. Alpha numeric 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 service and prescribing providers | Text | varchar | 10 | 98% | Required |
| 23 | PC022 | Pharmacy | See <u>Appendix K - External Sources</u> City of Pharmacy location | Text | varchar | 30 | 98% | Required |
| | | Location City | · · | I CALL | | | 30/0 | qucu |
| 24 | PC023 | Pharmacy Location State | State or province of Pharmacy location See Appendix K - External Sources | Text | char | 2 | 98% | Required |
| 25 | PC024 | Pharmacy ZIP Code | Five digit USPS ZIP Code of Pharmacy location See Appendix K - External Sources | Integer | char | 5 | 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 |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-----------------------------|--|---------|------------------|--------|-----------|----------|
| 29 | PC028 | Fill Number | Prescription Status Indicator. For example, 00 = new prescription, 01 = first refill, etc. | Integer | char | 2 | 99% | Required |
| 30 | PC029 | Generic Drug Indicator | Generic Drug indicator | Integer | unsigned int | 1 | 100% | Required |
| | | | 1 = Yes | | | | | |
| | | | 2 = No | | | | | |
| | | | 3 = Unknown 4 = Other | | | | | |
| | | | 5 = Not Applicable | | | | | |
| 31 | PC030 | Dispense as Written Code | Drug dispense code | Integer | unsigned int | 1 | 98% | Required |
| | | | 1 = Physician dispense as written | | | | | |
| | | | 2 = Member dispense as written | | | | | |
| | | | 3 = Pharmacy dispense 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% | Required |
| 32 | PC051 | Indicator | | integer | unsigned int | 1 | 100% | Required |
| | | | 1 = Yes | | | | | |
| | | | 2 = No | | | | | |
| | | | 3 = Unknown | | | | | |
| | | | 4 = Other 5 = Not Applicable | | | | | |
| 33 | PC032 | Date Prescription | Date the pharmacy filled and dispensed prescription to the | Date | YYYY-MM-DD | 10 | 99% | Required |
| 33 | 1 C032 | Filled | patient | Date | | 10 | 3376 | Required |
| 34 | PC033 | Quantity | Number of metric units dispensed. Decimals and negative values | Numeric | ± decimal | 18,6 | 99% | Required |
| • | . 3033 | Dispensed | accepted. Decimal point must be included in field, even when | | Zuccimai | 10,0 | 33,4 | qucu |
| | | | value is whole number. | | | | | |
| 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 provider. This is a | Numeric | ± decimal | 10,2 | 99% | Required |
| | | | 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 for the claim line as reported by the 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. | | | | | |
| 38 | PC037 | Ingredient Cost/List Price | Amount defined as the 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 | Amount of Copay member/patient 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 | 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 of coinsurance member/patient 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 | 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 | PC042 | Deductible Amount | Report the amount for this claim line service that the patient 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 | Numeric | ± decimal | 10,2 | 99% | Required |
| 43 | PC043 | Prescribing Provider ID | a negative. Prescribing Provider Number from submitting entity | Text | varchar | 30 | 98% | Required |
| 44 | PC044 | Prescribing Physician First Name | Prescribing Physician first name | Text | varchar | 25 | 98% | Required |
| 45 | PC045 | Prescribing Physician Middle Name | Prescribing Physician middle name | Text | varchar | 25 | 50% | Required |
| 46 | PC046 | Prescribing Physician Last Name | Prescribing Physician 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 service and prescribing providers See Appendix K - External Sources | 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 |
| 51 | PC051 | Prescribing Physician Street Address | Prescribing Physician street address line 1 | Text | varchar | 100 | 50% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|--------------|--------|-----------|----------|
| 52 | PC052 | Prescribing Physician Street Address 2 | Prescribing Physician 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 | Five digit USPS ZIP Code of Prescribing Physician address See Appendix K - External Sources | Integer | char | 5 | 50% | Required |
| 56 | PC057 | Mail Order Pharmacy Indicator | Mail –rder - 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. Alpha numeric 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 phylician'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. | 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. | | | | | |
| 63 | PC070 | Rebate Indicator | Drug Rebate Eligibility indicator for Medicaid, Medicare Managed Care plans 1 = Yes | Integer | unsigned int | 1 | 0% | Optional |
| | | | 2 = No | | | | | |
| | | | 3 = Unknown | | | | | |
| | | | 4 = Other | | | | | |
| | | | 5 = Not Applicable | | | | | |
| 64 | PC073 | Formulary Indicator | Formulary inclusion identifier | Integer | unsigned int | 1 | 100% | Required |
| | | | 1 = Yes | | | | | |
| | | | 2 = No | | | | | |
| | | | 3 = Unknown | | | | | |
| | | | 4 = Other | | | | | |
| | | | 5 = Not Applicable | | | | | |

| 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 | Integer | char | 2 | 80% | Required |
| | | | 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 | | | | | |
| 66 | PC075 | Drug Unit of Measure | 00 = Not Specified Units of Measure for drug dispensed. EA = Each F2 = International Units GM = Grams | Text | char | 2 | 0% | Optional |
| 67 | PC107 | Carrier Specific Unique Member ID | ML = Milliliters 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 |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|------------|--------|-----------|----------|
| 68 | PC108 | 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 |
| 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 – total claim dollar amounts will be reduced by the amounts on claim. An adjustment, amendment, or replacement claim is expected to replace claim D = Delete/Drop – claim line will be dropped from data M = Amen-ment - data on claim has been changed* R = Replac-ment - data on claim has been changed* V =-Void - total claim dollar amounts will be reduced by the amounts on claim. 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 Appendix K - External Sources | Text | char | 2 | 100% | Required |
| 72 | PC954 | Subscriber ZIP Code | Five digit USPS ZIP Code of the subscriber's residence See Appendix K - External Sources | Integer | char | 5 | 100% | Required |
| 73 | PC955 | 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 | PC956 | Subscriber Gender | Gender of the subscriber M = Male F = Female | Text | char | 1 | 50% | Required |
| 75 | PC963 | Dispensing Status | U = Unknown Partial fill or the completion of a partial fill indicator P = Partial fill C = Completion of fill | Text | char | 1 | 0% | Optional |
| 76 | PC964 | Drug Strength | C = Completion of fill Drug Strength (e.g. 500MG, 0.5% etc.) | Text | varchar | 20 | 0% | Optional |
| 77 78 | PC965 PC966 | USC Code Claim Processing | USC Code (Universal System of Classification) Date claim was processed | Text Date | varchar YYYY-MM-DD | 5 | 99% | Optional Required |
| 79 | PC700 | 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 PC017, 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 | PC701 | 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 | PC702 | Adjustment /Amendment Date | If PC110 is A, Date representing the date the claim or claim line was adjusted. Used for Versioning process. If PC110 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 PC110 = M or A | Required |
| 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 |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | 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. If this field is not used for versioning, submit an exception to set | Text | varchar | 35 | 10% if PC005A > 1 | Required |
| | | | the required threshold to 0. | | | | | |
| 84 | PC706 | Versioning Method | Identifies which of the versioning methods 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 Appro-ch 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 | | | | | |
| | | | DSG Version 6.0.2018 New Data Elements for Pho | ırmacy Cl | aims Data | | 1 | |
| | | | Historical data received in calendar year 2017 do not h | ave to be r | esubmitted. | | | |
| 85 | PC707 | 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. | Text | varchar | 35 | 35% | Required |
| | | | If not required, leave null and request exception. | | | | | |
| 86 | PC107A | Carrier Specific Unique Member | Alias Member Unique ID | Text | varchar | 128 | 0% | Optional |
| | | ID – Alias | This field is used when submitting entity internal systems change, resulting in system or sub-system wide member ID changes. This | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|------|--------------|--------|-----------|----------|
| | | | 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. | | | | | |
| 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 system or sub-system wide 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. | Text | varchar | 128 | 0% | Optional |
| 88 | PC993 | 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, 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. | Int | Unsigned Int | 1 | 100% | Required |

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 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.

Dental Claim 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 DC 2015-01-01 2015-02-01 1 1 1 6.0.2018 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 |
| 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 |

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 paymentsUse 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned in 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 and 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. | Numeric | unsigned int | 10 | 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 Appendix A - Insurance Type/Product Code | 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. | Text | varchar | 20 | 100% if DC706 = 1 | 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. | | | | | |
| 9 | DC005B | Version Number Date | See Exhibit C – APCD Claims Versioning 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. | Integer | char | 5 | 100% if DC706 = 2 | Required |
| 10 | DC006 | Insured Group or Policy Number | See Exhibit C – APCD Claims Versioning The alpha numeric 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 = subs'riber'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 1 is 001, person 2 = 002, etc. This value does not have to be in the 001, 002, format if the claims system numbers members differently. | Integer | varchar | 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 | Five digit USPS ZIP Code of member's residence | Integer | char | 5 | 98% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|--------------|--------|-----------|----------|
| | 15 | | See Appendix K - External Sources | | | | | |
| 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 |
| 18 | DC018 | Service Provider Number | Submitting entity assigned or legacy rendering/attending provider number. This field will be used to create a master provider index for Arkansas providers encompassing both medical service providers and prescribing providers. Submit facility for institutional claims; physician or healthcare professional for professional claims | 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. Alpha numeric 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 service and prescribing providers See Appendix K - External Sources | Integer | char | 10 | 98% | Required |
| 21 | DC021 | Service Provider Entity Type Qualifier | HIPAA provider taxonomy classifies provider groups (clinicians who bill as a group practice or under a corporate name, even if that group is composed of one provide") as ""erson" 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 | Type | 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 Appendix K - External Sources | Text | varchar | 10 | 0% | Optional |
| 27 | DC027 | Service Provider City | City of Service Provider 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 | Five digit USPS ZIP Code of Service Provider's address See Appendix K - External Sources | Integer | char | 5 | 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 See Appendix E - Facility Type | 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 Appendix K - External Sources | Text | varchar | 5 | 100% | Required |
| 32 | DC033 | Procedure Modifier - 1 | Common Dental Terminology Code Mod–fier - 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 Mod–fier - 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 | 50% | Required |
| 34 | DC035 | Date of Service From | Date of Service for this service line | Date | YYYY-MM-DD | 10 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | 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 line as reported by the provider. 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 | 98% | Required |
| 37 | DC038 | Paid Amount | Total paid for the service line as reported by the 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 | 100% | Required |
| 38 | DC039 | Copay Amount | Pre-set, fixed dollar amount payable by a member, often on a per visit/service basis. 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 | 98% | Required |
| 39 | DC040 | Coinsurance Amount | Amount of coinsurance member/patient 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 | 98% | Required |
| 40 | DC041 | Deductible Amount | Report the amount for this claim line service that the patient 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 | Numeric | ±decimal | 10,2 | 98% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|---|--|---------|------------------|--------|-----------|----------|
| | ID. | | 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 business entity. Do not use hyphen or alpha prefix. Alpha numeric characters only—omit spaces and hyphens | Text | varchar | 15 | 50% | Required |
| 43 | DC046 | Allowed Amount | Maximum amount allowed 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. See Appendix M – Tooth Identification | Text | varchar | 20 | 90% | Required |
| 45 | DC048 | Dental Quadrant | Dental Quadrant See_Appendix M - Tooth Identification | Text | char | 2 | 90% | Required |
| 46 | DC049 | Tooth Surface | Tooth Surface Identification 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 See Appendix M - Tooth Identification | Text | varchar | 10 | 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 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 – total claim dollar amounts will be reduced by the amounts on claim. An adjustment, amendment, or replacement claim is expected to replace claim D = Delete/Drop – claim line will be dropped from data M = Amen-ment - data on claim has been changed* R = Replac-ment - data on claim has been changed* V =-Void - total claim dollar amounts will be reduced by the amounts on claim. 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 address See Appendix K - External Sources | Text | char | 2 | 98% | Required |
| 52 | DC065 | Claim Processing Date | Date 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 M = Male | Text | char | 1 | 100% | Required |
| | | | F = Female U = Unknown | | | | | |
| 56 | DC992 | Subscriber State or Province | State or province of the Subscriber address See Appendix K - External Sources | 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 |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | | |
| 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 |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | 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. | | | | | |
| 60 | DC703 | Adjudication Date | Date representing the date the claim or claim line was adjudicated. Used for Versioning process. | Date | YYYY-MM-DD | 10 | 100% if DC059 = A, M, R, B | Required |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | 7, 11, 11, 12 | |
| 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. | Text | varchar | 35 | 10% if DC005A > 1 | Required |
| | | | If this field is not used for versioning, submit an exception to set the required threshold to 0. | | | | | |
| 62 | DC706 | Versioning Method | Identifies which of the versioning methods 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 Appro-ch 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 | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--|--|-------------|--------------|--------|-----------|----------|
| | | | DSG Version 6.0.2018 New Data Elements for De | ntal Claims | Data | | | ı |
| | | | Historical data received in calendar year 2017 do not ha | | | | | |
| 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. | Text | varchar | 35 | 35% | Required |
| | | | If not required, leave null and request exception. | | | | | |
| 64 | DC058 | Subscriber ZIP Code | Five digit USPS ZIP Code of subscriber's residence | Integer | char | 5 | 98% | Required |
| | | | See <u>Appendix K - External Sources</u> | | | | | |
| 65 | DC056A | Carrier Specific Unique Member ID – Alias | Alias Member Unique ID This field is used when submitting entity internal systems | Text | varchar | 128 | 0% | Optional |
| | | | change, resulting in system or sub-system wide member ID changes. This field should contain the original member ID when this change happens. DC056 would contain the new | | | | | |
| | | | member ID generated by the new system or sub-system. | | | | | |
| 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 system or sub-system wide 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. | Text | varchar | 128 | 0% | Optional |
| 67 | DC993 | 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 | Int | Unsigned Int | 1 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|--------------|--|------|--------|--------|-----------|----------|
| | | | 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. | | | | | |

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 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.

Provider 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 PV 2015-01-01 2015-02-01 1 1 1 6.0.2018 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 93 |
| 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 |

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

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 paymentsUse 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned in 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 | Unique identified identifier for the provider as assigned by the reporting entity/carrier | 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. Alpha numeric characters only—omit spaces and hyphens | Text | varchar | 15 | 98% if PV003 = 2,3,4,5,6,7, 0 | Required |
| 6 | PV003 | Entity Type | Entity Type Report the value that defines type of entity associated with PV002. The value reported here drives intake edits for quality purposes 0 = Other; any type of entity not otherwise defined that performs health care services 1 = Person; physician, clinician, orthodontist, and any individual that is licensed/certified to perform health care services 2 = Facility; hospital, health center, long term care, rehabilitation and any building that is licensed to transact health care services 3 = Professional Group; collection of licensed/certified health care professionals that are practicing health care 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 health care entity, i.e., pharmacies, independent laboratories, vision services 5 = E-Site; internet-based order/logistic system of health care 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 health care services itself but directs and finances health care service entities, usually through a Board of Directors | Integer | unsigned int | 1 | 98% | Required |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|--------------------|-------------------------------------|--|---------|--------------|--------|-----------------------------|----------|
| | | | 7 = Transportation; any form of transport that conveys a patient to/from a health care provider | | | | | |
| 7 | PV004 | Provider First Name | Provider 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 office address line 1 for NPI in PV023 | Text | varchar | 100 | 100% | Required |
| 12 | PV009 | Provider Office Street Address 2 | Provider office address line 2 for NPI in PV023 | Text | varchar | 100 | 25% | Required |
| 13 | PV010 | Provider Office City | City of provider practice physical location for NPI in PV023 | Text | varchar | 30 | 100% | Required |
| 14 | PV011 | Provider Office State | State or province of provider practice physical location for NPI in PV023 See Appendix K - External Code Sources | Text | char | 2 | 100% | Required |
| 15 | PV012 | Provider Office ZIP Code | Five digit USPS ZIP Code of provider practice physical address for NPI in PV023 See Appendix K - External Code Sources | Integer | char | 5 | 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 practice mailing address | Text | varchar | 35 | 25% | Required |
| 19 | PV016 | Mailing State Code | State or province of provider practice mailing address See Appendix K - External Code Sources | Text | varchar | 2 | 100% | Required |
| 20 | PV017 | Mailing Country Code | Country code of the Provider/Entity mailing address. Use 3-digit ISO Country Codes | integer | unsigned int | 3 | 100% | Required |

| ID | Data Element ID | Data Element | Description | Type | Format | Length | Threshold | Required |
|----|--------------------|--------------------------------|---|---------|---------|--------|---------------------|----------|
| | Element ID | | See Appendix K - External Code Sources | | | | | |
| 21 | PV018 | Mailing ZIP Code | ZIP Code of the Provider mailing address. Use USPS five-digit ZIP Code | Integer | char | 5 | 100% | Required |
| | | | See <u>Appendix K - External Code Sources</u> | | | | | |
| 22 | PV019 | Provider Specialty | Primary specialty associated with provider. Use CMS 2 byte provider specialty codes or 10 byte Taxonomy code | Text | varchar | 10 | 100% | Required |
| | | | See Appendix K - External Code Sources | | | | | |
| 23 | PV020 | Provider second specialty | Second specialty associated with provider. Use CMS 2 byte provider specialty codes or 10 byte Taxonomy code | Text | varchar | 10 | 2% | Required |
| 24 | PV021 | Provider third specialty | See <u>Appendix K - External Code Sources</u> Third specialty identified for provider. Use CMS 2 byte provider specialty codes or 10 byte Taxonomy code | Text | varchar | 10 | 2% | Required |
| | | | See Appendix K - External Code Sources | | | | | |
| 25 | PV022 | Provider DEA Number | A Drug Enforcement Administration (DEA) number assigned to a health care 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 service 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 | Integer | char | 2 | 100% | Required |
| | | | Report the value that defines the provider type. | | | | | |
| | | | See <u>Appendix J – Provider Type Codes</u> | | | | | |

| ID | Data Element ID | Data Element | Description | Туре | Format | Length | Threshold | 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 | | | | | |
| 34 | PV033 | Provider Birth | U = Unknown Provider's date of birth in century, year, month (YYYYMM) format. | Integer | char | 6 | 50% | Required |
| 34 | F V033 | Year/Month | Provider's date of birth in century, year, month (11111/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/ | integer | Cital | 0 | 30% | Required |
| 35 | PV034 | Provider Country | Country code of origin for provider. Use 3-digit ISO Country Codes. See | Integer | unsigned int | 3 | 100% | Required |
| | | Code | Appendix K - External Sources | | | | | |
| 36 | PV037 | Medicare ID | Provider's Medicare Number, other than UPIN | Text | varchar | 30 | 0% | Optional |
| | | | 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. | | | | | |
| 37 | PV038 | Begin Date | Provider Start Date | Date | YYYY-MM-DD | 10 | 98% | Required |
| | | | Report the date the provider or facility becomes eligible/contracted to perform | | | | | |
| | | | any services for the submitting entity. | | | | | |
| 38 | PV039 | End Date | Provider End Date | Date | YYYY-MM-DD | 10 | 98% | Required |
| | | | | | | | | |
| | | | 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 | | | | | |
| | | | Still delivery engine to provide services | | | | | |
| 39 | PV045 | Offers e-Visits | eVisit Option indicator. | Integer | unsigned int | 1 | 0% if PV003 = 1, | Optional |
| | | | 1 = Yes | | | | 2, 3, 4 | |
| | | | 2 = No | | | | 2, 3, 4 | |
| | | | 3 = Unknown | | | | | |
| | | | 4 = Other | | | | | |
| | | | 5 = Not Applicable | | | | | |
| 40 | PV047 | Medical/Healthcare Home ID | Medical Home Identification Number | Text | varchar | 15 | 0% | Optional |
| | | Tionie ib | Report the identifier of the patient-centered medical home the provider is | | | | | |
| | | | linked-to here. | | | | | |
| 41 | PV048 | PCP Flag | Provider is a PCP indicator Required when PV003 = 1 | Integer | unsigned int | 1 | 100% | Required |
| | | | 1 = Yes | | | | | |
| | | | 2 = No | | | | | |
| | | | 3 = Unknown | | | | | |
| | | | 4 = Other | | | | | |
| | | | 5 = Not Applicable | | | | | |

| ID | Data | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|---------------------|---------------------------------------|---|----------|--------------|--------|-----------|----------|
| 42 | Element ID 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 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 (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 1 | First board certification focus | Text | varchar | 100 | 0% | Optional |
| 51 | 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 1 To | 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 |
| | | | DSG Version 6.0.2018 New Data Elements for Provide | r Data | | | | |
| | | | Historical data received in calendar year 2017 do not have to be | resubmit | , | | | |
| 58 | PV993 | System ID | System ID This field represents the submitting entity internal system from which data is | Int | Unsigned Int | 1 | 100% | Required |
| | | | 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. | | | | | |

| ID | Data | Data Element | Description | Туре | Format | Length | Threshold | Required |
|----|------------|--------------|--|------|--------|--------|-----------|----------|
| | Element ID | | | | | | | |
| | | | | | | | | |
| | | | 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

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 Control Count Record Layout Lookup File Data
- 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 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 6.0.2018 PROD |
| Control Count | Control Header | CH CC001 CC002 CC003 CC020 |
| | Control Data | CD 28362 PRV 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 PV 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.

Lookup Data Table Layout

| ID | Data | 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 | LU001 | Lookup Value | Alpha, alpha/numeric, 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 paymentsUse 5 to 6 alphanumeric entity code provided by Arkansas APCD team assigned in 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 |

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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
 - o 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
 - o 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 submitters to 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
 - o Gpg4Win
 - Kleopatra (key generation, import, export, and management)
 - GPA (key generation and management)
 - GPG command-line encryption operations
 - GpgEx
 - Context-menu encrypt, sign, verify, and decrypt
 NOTE: Installed as part of the aforementioned Gpg4Win distribution
 - o 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
 - 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:
 - "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
 - o "file name" is the file name format described above
- Examples:
 - o 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"
 - o 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 9 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, address outstanding questions, and establish a testing process.
 - iii. Populate MC706, PC706, DC706 with the appropriate values to identify the versioning approach.
 - 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, address outstanding questions, and establish a testing process.
 - iii. Populate MC706, PC706, 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 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 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 Data Categories for Submission Enrollment Data.

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 alpha numeric value up to 20 bytes in length. It must represent the incremented version of the claim. While a submitting entity specific version number 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 Version Number > 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, DC706 with value 1 to indicate that <u>Version Numbers</u> will be used as the versioning approach.

See Versioning Example 1.

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 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, DC706 with value 2 to indicate that Version Date will be used as the versioning approach.

See Versioning Example 2.

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, DC706 with value 3 to indicate that Original Claim Number will be used as the versioning approach.

See Versioning Example 3.

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 type of version and 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, 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, 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 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 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, 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, PC028 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, DC706 with value 7 to indicate that Pharmacy Claims approach will be used for versioning.

See Versioning Example 6.

<u>Approach 8 – No Versioning Available</u>

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

<u>Custom Versioning Approach</u>

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 | 2014-08-15 | A, R, or M | \$5 | Adjusted/Amended/Replacement Claim Line with updated data |
| 8 | 789 | 1 | 02 | 2014-11-15 | A, R, or M | \$15 | Adjusted/Amended/Replacement Claim Line with updated data |
| 9 | | | | | | \$50 | Total Claim Amount calculated for APCD ((Lines 1+2+3+5+7+8)-Line 2)) |

^{*}The amount column represents any \$ field on the claim.

| Match Criteria | Versioning Process |
|---|--|
| Match on Payer Claim Control | Evaluate Version Number and Claim Status. |
| Number and Line Counter | When Version Number is higher and the Claims Status = B, subtract paid amount from Total Claim Amount calculated for APCD. |
| Other Data Element IDs used: Claim Status, Paid Date | When Version Number is higher and the Claims Status = A, M, or R, and a back out/reversal claim line is present for that claim line, add paid amount from Total Claim Amount calculated for APCD. |
| (If other data elements not available, only record with highest version number would replace matching record with lower version number) | When Version Number is higher and the Claims Status = A, M, or R, and a back out/reversal claim line is not present for that claim line, subtract Amount* of claim line with lower version number and add the Amount* from the claim line with the higher version number for Total Claim Amount calculated for APCD. |

Example 2: No Version Numbers With Version Date Indicators Only

| # | 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 | -\$20 | Back Out/Reversal Claim Line with updated data |
| 6 | 321 | 1 | 16036 | 2014-09-30 | Unavailable | \$10 | Adjusted/Amended/Replacement Claim Line with updated data |
| 7 | | | | | | \$50 | Total Claim Amount calculated for APCD ((Lines 1+2+3+6)-Line 5) |

^{*}The amount column represents any \$ field on the claim.

| 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) | |

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 | | | | | | \$40 | Total Claim Amount calculated for APCD ((Lines 1+2+3)-Line 5) |

^{*} The amount column represents any \$ field on the claim.

| 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. |

Example 4: No Version Numbers With Claim Status and Paid Date Indicators where Line Counter is Not Repeated

| # | 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 | 4 | 2014-09-30 | В | -\$20 | Back Out/Reversal Claim Line with updated data |
| 6 | 123 | 5 | 2014-09-30 | A, M, R | \$10 | Adjusted/Amended/Replacement Claim Line with updated data |
| 7 | | | | | \$50 | Total Claim Amount calculated for APCD ((Lines 1+2+3+6)-Line 5) |

^{*}The amount column represents any \$ field on the claim.

| Match Criteria | Versioning Process |
|--|--|
| Match on Payer Claim Control Number | Evaluate Line Counter, Claims Status and Paid Date. When Claim status is not O and Paid Date is later than the original Paid Date (where Claim Status = O), add as versioned claim and incorporate into Aggregated Total Claims amount. When Version Number is higher and the Claims Status = B, subtract paid amount from Total Claim Amount calculated for APCD. When Version Number is higher and the Claims Status = A, M, or R, add paid amount from Total Claim Amount calculated for APCD. |

Example 5: No Version Numbers Using Paid Date Indicators Only where Line Counter is Repeated

| # | 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 | -\$20 | Back Out/Reversal Claim Line with updated data |
| 6 | 456 | 1 | 2014-09-30 | Unavailable | \$10 | Adjusted/Amended/Replacement Claim Line with updated data |
| 7 | | | | | \$50 | Total Claim Amount calculated for APCD ((Lines 1+2+3+6)-Line 5) |

^{*}The amount column represents any \$ field on the claim.

| Match Criteria | Versioning Process |
|---|--|
| Match on Payer Claim Control Number and Line Counter | Evaluate Paid Date. When Paid Date is later than the original Paid Date add as versioned claim and incorporate Amount* into Total Claim amount calculated for APCD. Apply in chronological order based on Paid Date. |

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

| # | Payer Claim Control Number | Line Counter | Carrier Specific Unique Member ID | Pharmacy Number | 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 | Α | \$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) |

^{*}The amount column represents any \$ field on the claim.

| 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 = 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 = 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) |

^{*}The amount column represents any \$ field on the claim.

| 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 Code

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 |
| НМ | 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 |
| MD | Medicare Part D |
| MDV | Medicare Advantage |
| МН | Medigap Part A |
| МНО | Medicare Advantage HMO |
| MI | Medigap Part B |
| MPO | Medicare Advantage Preferred Provider Organization (PPO) |
| PR | Preferred Provider Organization (PPO) |
| PS | Point of Service (POS) |
| SP | Supplemental Policy |

Appendix B: Relationship Code

Relationship codes listed 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

| Value | Description |
|-------|---|
| 00 | Unknown Value (but present in data) |
| 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 |
| 03 | bed. For reporting 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 1/2005, psychiatric hospital or psychiatric distinct part unit of a hospital will no longer |
| 05 | be 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 |
| | Discharged/transferred to home under care of a home IV drug therapy provider. (discontinued |
| 08 | effective 10/1/05) |
| | Admitted as an inpatient to this hospital (effective 3/1/91). In situations where a patient is admitted |
| | before midnight of the third day following the day of an outpatient service, the outpatient services are |
| 09 | 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 Enforcement |
| 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 |

| 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 (eff. 10/1/03) |
| 44 | National assignment |
| 45 | National assignment |
| 46 | National assignment |
| 47 | National assignment |
| 48 | National assignment |
| 49 | National assignment |
| 50 | Hospice - home (eff. 10/96) |
| 51 | Hospice - medical facility (eff. 10/96) |
| 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 |
| - 00 | Discharged/transferred within this institution to a hospital-based Medicare approved swing bed (eff. |
| 61 | 9/01) |
| | Discharged/transferred to an inpatient rehabilitation facility including distinct parts units of a hospital. |
| 62 | (eff. 1/2002) |
| 63 | Discharged/transferred to a long term care hospitals. (eff. 1/2002) |
| | Discharged/transferred to a nursing facility certified under Medicaid but not under Medicare (eff. |
| 64 | 10/2002) |
| | Discharged/Transferred to a psychiatric hospital or psychiatric distinct unit of a hospital (these types |
| | of hospitals were pulled from patient/discharge status code '05' and given their own code). (eff. |
| 65 | 1/2005) |
| 66 | Discharged/transferred to a Critical Access Hospital (CAH) (eff. 1/1/06) |
| 67 | National Assignment |
| 68 | National Assignment |
| 69 | Discharged/transferred to a designated disaster alternative care site (eff. 10/2013) |
| 70 | Discharged/transferred to another type of health care institution not defined elsewhere in code list. |
| | Discharged/transferred/referred to another institution for outpatient services as specified by the |
| 71 | discharge plan of care (eff. 9/01) (discontinued effective 10/1/05) |
| | Discharged/transferred/referred to this institution for outpatient services as specified by the |
| 72 | discharge plan of care (eff. 9/01) (discontinued effective 10/1/05) |
| 73 | National Assignment |
| 74 | National Assignment |

| 75 | National Assignment |
|----|---|
| 76 | National Assignment |
| 77 | National Assignment |
| 78 | National Assignment |
| 79 | National Assignment |
| 80 | National Assignment |
| 81 | Discharged to home or self-care with a planned acute care hospital readmission (eff. 10/2013) |
| | Discharged/transferred to a short term general hospital for inpatient care with a planned acute care |
| 82 | hospital inpatient readmission (eff. 10/2013) |
| | Discharged/transferred to a skilled nursing facility (SNF) with Medicare certification with a planned |
| 83 | acute care hospital inpatient readmission (eff. 10/2013) |
| | Discharged/transferred to a facility that provides custodial or supportive care with a planned acute |
| 84 | care hospital inpatient readmission (eff. 10/2013) |
| | Discharged/transferred to a designated cancer center or children's hospital with a planned acute care |
| 85 | hospital inpatient readmission (eff. 10/2013) |
| | Discharged/transferred to home under care of organized home health service organization with a |
| 86 | planned acute care hospital inpatient readmission (eff. 10/2013) |
| | Discharged/transferred to court/law enforcement with a planned acute care hospital inpatient |
| 87 | readmission (eff. 10/2013) |
| | Discharged/transferred to a federal health care facility with a planned acute care hospital inpatient |
| 88 | readmission (eff. 10/2013) |
| | Discharged/transferred to a hospital-based Medicare approved swing bed with a planned acute care |
| 89 | hospital inpatient readmission (eff. 10/2013) |
| | Discharged/transferred to an inpatient rehabilitation facility (IRF) including rehabilitation distinct part |
| 90 | units of a hospital with a planned acute care hospital inpatient readmission (eff. 10/2013) |
| | Discharged/transferred to a Medicare certified long term care hospital (LTCH) with a planned acute |
| 91 | care hospital inpatient readmission (eff. 10/2103) |
| | Discharged/transferred to nursing facility certified under Medicaid but not certified under Medicare |
| 92 | with a planned acute care hospital inpatient readmission (eff. 10/2013) |
| | Discharged/transferred to a psychiatric hospital/distinct part unit of a hospital with a planned acute |
| 93 | care hospital inpatient readmission (eff. 10/2013) |
| | Discharged/transferred to a critical access hospital (CAH) with a planned acute care hospital inpatient |
| 94 | readmission (eff. 10/2013) |
| | Discharged/transferred to another type of health care institution not defined elsewhere in this code |
| 95 | list with a planned acute care hospital inpatient readmission (eff. 10/2013) |
| 96 | National Assignment |
| 97 | National Assignment |
| 98 | National Assignment |
| 99 | National Assignment |
| XX | Invalid Patient Status |

Appendix D: Type of Bill

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

| 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 |

| | 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 | |
|----------------------|----------------------|
| VALUE | 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 |
| | REHABILITATION FACILITY (ORF): REPLACEMENT OF PRIOR CLAIM |
| 747 | 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 ONLY | | |
|--|-------------|--|
| VALUE | DESCRIPTION | |
| 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 | RESERVED FOR NATIONAL USE - LATE CHARGE(S) ONLY CLAIM | |
| 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 | RESERVED FOR NATIONAL USE - ADMIT THROUGH DISCHARGE | |
| 872, 882 | RESERVED FOR NATIONAL USE - INTERIM, FIRST CLAIM | |
| 873, 883 | RESERVED FOR NATIONAL USE - INTERIM, CONTINUING CLAIM | |
| 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 | OTHER - INTERIM, FIRST CLAIM | | |
| 893 | OTHER - INTERIM, CONTINUING CLAIM | | |
| 894 | OTHER - INTERIM, LAST CLAIM | | |
| 895 | OTHER - LATE CHARGE(S) ONLY CLAIM | | |
| 897 | OTHER - REPLACEMENT OF PRIOR CLAIM | | |
| 898 | OTHER - VOID/CANCEL OF PRIOR CLAIM | | |
| 899 | OTHER - RESERVED FOR NATIONAL ASSIGNMENT | | |

To determine all other Type of Bills, use the following:

1st Digit = Type of Facility

 2^{nd} Digit = Bill classification (3 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 | 1 |
| A) | |
| INPATIENT (MEDICARE PART B ONLY) | 2 |
| OUTPATIENT | 3 |
| OTHER (FOR HOSPITAL REFERENCED | 4 |
| DIAGNOSTIC SERVICES, OR HOME | |
| HEALTH NOT UNDER PLAN OF | |
| TREATMENT) | |
| INTERMEDIATE CARE-LEVEL I | 5 |
| INTERMEDIATE CARE-LEVEL II | 6 |
| SUBACUTE INPATIENT (REVUE CODE 19X | 7 |
| REQUIRED) | |
| 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 | 2ND DIGIT |
|---|-----------|
| ONLY) | |
| 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 CMS Medicare coding tables, <a href="https://www.cms.gov/Medicare/M

| Value | Name | Description | |
|-------|--------------------------------------|--|--|
| | | A facility or location where drugs and other medically related | |
| 1 | Pharmacy | items and services are sold, dispensed, or otherwise provided | |
| | | directly to patients. | |
| 2 | Unassigned | N/A | |
| 3 | School | A facility whose primary purpose is education. | |
| | | A facility or location whose primary purpose is to provide | |
| 4 | Homeless Shelter | temporary housing to homeless individuals (e.g., emergency | |
| | | shelters, individual or family shelters). | |
| | | A facility or location, owned and operated by the Indian Health | |
| | Indian Health Service - Free- | Service, which provides diagnostic, therapeutic (surgical and non- | |
| 5 | standing Facility | surgical), and rehabilitation services to American Indians and | |
| | Starraing Facility | Alaska Natives who do not require hospitalization. (Effective | |
| | | January 1, 2003) | |
| | | A facility or location, owned and operated by the Indian Health | |
| | Indian Health Service - Provider | Service, which provides diagnostic, therapeutic (surgical and non- | |
| 6 | Based Facility | surgical), and rehabilitation services rendered by, or under the | |
| | | supervision of, physicians to American Indians and Alaska Natives | |
| | | admitted as inpatients or outpatients. | |
| | | A facility or location owned and operated by a federally | |
| | Tribal 638 - Free Standing Facility | recognized American Indian or Alaska Native tribe or tribal | |
| 7 | | organization under a 638 agreement, which provides diagnostic, | |
| | | therapeutic (surgical and non-surgical), and rehabilitation services | |
| | | to tribal members who do not require hospitalization. (Effective | |
| | | January 1, 2003) | |
| | | A facility or location owned and operated by a federally | |
| 8 | Tribal 629 Provider Pased Facility | recognized American Indian or Alaska Native tribe or tribal organization under a 638 agreement, which provides diagnostic, | |
| 0 | Tribal 638 - Provider Based Facility | therapeutic (surgical and non-surgical), and rehabilitation services | |
| | | to tribal members admitted as inpatients or outpatients. | |
| | | A prison, jail, reformatory, work farm, detention center, or any | |
| | Prison/Correctional Facility | other similar facility maintained by either Federal, State or local | |
| 9 | | authorities for the purpose of confinement or rehabilitation of | |
| | | adult or juvenile criminal offenders. | |
| 10 | Unassigned | , | |
| | | Location, other than a hospital, skilled nursing facility (SNF), | |
| | | military treatment facility, community health center, State or | |
| | Office | local public health clinic, or intermediate care facility (ICF), where | |
| 11 | | the health professional routinely provides health examinations, | |
| | | diagnosis, and treatment of illness or injury on an ambulatory | |
| | | basis. | |
| 13 | lla man | Location, other than a hospital or other facility, where the patient | |
| 12 | Home | receives care in a private residence. | |
| | | Congregate residential facility with self-contained living units | |
| 13 | Assisted Living Facility | providing assessment of each resident's needs and on-site | |
| | | support 24 hours a day, 7 days a week, with the capacity to | |

| Value | Name | Description |
|-------|--------------------------------|--|
| | | 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 |
| | Group Home | services, custodial service, and minimal services (e.g., medication |
| | | administration). |
| | | A facility/unit that moves from place-to-place equipped to |
| 15 | Mobile Unit | provide preventive, screening, diagnostic, and/or treatment |
| | | services. |
| ı | | A short term accommodation such as a hotel, camp ground, |
| 16 | Temporary Lodging | hostel, cruise ship or resort where the patient receives care, and |
| | | which 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 |
| 17 | Walk-in Retail Health Clinic | Place of Service code, that is located within a retail operation 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 on-going 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 |
| | | which provides diagnostic, therapeutic (both surgical and |
| 19 | Off Campus-Outpatient Hospital | nonsurgical), and rehabilitation services to sick or injured persons |
| 13 | On campus-outpatient nospital | 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, which primarily provides |
| 24 | Investigant Hospital | 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. |
| | | A portion of a hospital's main campus which provides diagnostic, |
| | On Campus-Outpatient Hospital | 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 |
| | Linergency noon mospital | of illness or injury is provided. |
| | Ambulatory Surgical Center | A freestanding facility, other than a physician's office, where |
| 24 | | surgical and diagnostic services are provided on an ambulatory |
| | | basis. |
| | | A facility, other than a hospital's maternity facilities or a |
| 25 | Birthing Center | physician's office, which provides a setting for labor, delivery, and |
| | | immediate post-partum care as well as immediate care of new |
| | | born infants. |

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| Value | Name | Description |
|----------|---|--|
| 54 | Intermediate Care Facility/ | A facility which primarily provides health-related care and services above the level of custodial care to individuals but does |
| | Individuals with Intellectual Disabilities | not provide the level of care or treatment available in a hospital or SNF. |
| 55 | Residential Substance Abuse Treatment Facility | A facility which provides treatment for substance (alcohol and drug) abuse to live-in residents who do not require acute medical |
| | | care. Services include individual and group therapy and |
| | | counseling, family counseling, laboratory tests, drugs and supplies, psychological testing, and room and board. |
| | Psychiatric Residential Treatment Center | A facility or distinct part of a facility for psychiatric care which |
| 56 | | provides a total 24-hour therapeutically planned and |
| | | professionally staffed group living and learning environment. |
| | Non-residential Substance Abuse | A location which provides treatment for substance (alcohol and drug) abuse on an ambulatory basis. Services include individual |
| 57 | Treatment Facility | and group therapy and counseling, family counseling, laboratory |
| | Treatment racinty | 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 | Manadan wainsting Country | electronic media claims, paper claims, or using the roster billing |
| 60 | Mass Immunization Center | 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. |
| | | A facility that provides comprehensive rehabilitation services |
| | Comprehensive Inpatient Rehabilitation Facility | under the supervision of a physician to inpatients with physical |
| 61 | | disabilities. Services include physical therapy, occupational |
| | | therapy, speech pathology, social or psychological services, and |
| | | orthotics and prosthetics services. |
| | Community of the Contractions | A facility that provides comprehensive rehabilitation services |
| 62 | Comprehensive Outpatient Rehabilitation Facility | under the supervision of a physician to outpatients with physical |
| | | disabilities. Services include physical therapy, occupational therapy, and speech pathology services. |
| 63-64 | Unassigned | N/A |
| 03-04 | Onassigned | A facility other than a hospital, which provides dialysis treatment, |
| 65 | End-Stage Renal Disease Treatment | maintenance, and/or training to patients or caregivers on an |
| 03 | Facility | ambulatory or home-care basis. |
| 66-70 | Unassigned | N/A |
| <u> </u> | 0 | A facility maintained by either State or local health departments |
| 71 | Public Health Clinic | that provides ambulatory primary medical care under the general |
| | | direction of a physician. |
| | | A certified facility which is located in a rural medically |
| 72 | Rural Health Clinic | underserved area that provides ambulatory primary medical care |
| | | under the general direction of a physician. |
| 73-80 | Unassigned | N/A |
| 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. |

Appendix F: Procedure Modifier Codes

Utilize the latest Alpha Numeric HCPCS Procedure Modifier Code set.

HCPCS Procedure Modifier Code set can be downloaded online at

https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/Alpha-Numeric-HCPCS.html

The following table lists 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 |
| Х | (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

Language Groups

U.S. Census Bureau Language groups represent categories into which 382 U. S. Census language codes are grouped for analytics simplification. Language groups can also be found at this link: http://www.census.gov/hhes/socdemo/language/about/index.html.

| Value | Group Description |
|---|---------------------------------|
| 625,627,628 | Spanish |
| 620-622,624 | French |
| 623 | French Creole |
| 619 | Italian |
| 629-630 | Portuguese |
| 607,613 | German |
| 609 | Yiddish |
| 608,610-612 | Other West Germanic languages |
| 614-618 | Scandinavian |
| 637 | Greek |
| 639 | Russian |
| 645 | Polish |
| 649-651 | Serbo-Croatian |
| 640-644,646-648,652 | Other Slavic languages |
| 655 | Armenian |
| 656 | Persian |
| 667 | Gujarati |
| 663 | Hindi |
| 671 | Urdu |
| 662,664-666,668-670,672-678 | Other Indic languages |
| 601-606,626,631-636,638,653-654,657- | Other Indo-European languages |
| 661 | |
| 708-715 | Chinese |
| 723 | Japanese |
| 724 | Korean |
| 726 | Mon-Khmer, Cambodian |
| 722 | Hmong |
| 720 | Thai |
| 725 | Laotian |
| 728 | Vietnamese |
| 684-707,716-719,721,727,729 | Other Asian languages |
| 742 | Tagalog |
| 730-741,743-776 | Other Pacific Island languages |
| 864 | Navajo |
| 800-863,865-955,959-966,977-982 | Other Native American languages |
| 682 | Hungarian |
| 777 | Arabic |
| 778 | Hebrew |
| 780-799 | African languages |
| 679-681,683,696-697,779,956-958,967- 976,983-999 | All other languages |

Language Codes

The coding operations used by the Census Bureau put the reported answers from the U. S. Census question "What is this language?" into 382 language categories of single languages or language families. These 382 language categories represent the most commonly spoken language other than English in the United States.

Language codes can also be found at this link:

http://www.census.gov/hhes/socdemo/language/about/02_Primary_list.pdf

Appendix H: Race

| 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 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 Alsea |
| 1392-0 1968-7 | |
| 1845-7 | Alutiiq Aleut Ambler |
| 1845-7 | American Indian |
| 1004-1 | American Indian or Alaska Native |
| 1846-5 | Anaktuvuk |
| 1847-3 | Anaktuvuk Pass |
| 1901-8 | Andreafsky |
| 1814-3 | Angoon |
| 1902-6 | Aniak |
| 1745-9 | Anvik |
| 1143-3 | BUVIN |

| Value | Description |
|--------|---------------------------|
| 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 |
| 1235-1 | Biloxi |
| 1748-3 | Birch Creek |
| 1417-5 | Bishop |
| 2056-0 | Black |
| 2054-5 | Black or African American |
| 1035-5 | Blackfeet |
| 1610-5 | Blackfoot Sioux |
| 1126-2 | Bois Forte |
| 2061-0 | Botswanan |
| 1853-1 | Brevig Mission |

| Value | Description | |
|--------|---|--|
| 1418-3 | Bridgeport | |
| 1568-5 | Brighton | |
| 1972-9 | Bristol Bay Aleut | |
| 1906-7 | Bristol Bay Yupik | |
| 1037-1 | Brotherton | |
| 1611-3 | Brule Sioux | |
| 1854-9 | Buckland | |
| 2032-1 | Burmese | |
| 1419-1 | Burns Paiute | |
| 1039-7 | Burt Lake Band | |
| 1127-0 | Burt Lake Chippewa | |
| 1412-6 | Burt Lake Ottawa | |
| 1047-0 | Cabazon | |
| 1041-3 | Caddo | |
| 1054-6 | Cahto | |
| 1044-7 | Cahuilla | |
| 1053-8 | California Tribes | |
| 1907-5 | Calista Yupik | |
| 2033-9 | Cambodian | |
| 1223-7 | Campo | |
| 1068-6 | Canadian and Latin American Indian | |
| 1069-4 | Canadian Indian | |
| 1384-7 | Canoncito Navajo | |
| 1749-1 | Cantwell | |
| 1224-5 | Capitan Grande | |
| 2092-5 | Carolinian | |
| 1689-9 | Carson | |
| 1076-9 | Catawba | |
| 1286-4 | Cayuga | |
| 1078-5 | Cayuse | |
| 1420-9 | Cedarville | |
| 1393-8 | Celilo | |
| 1070-2 | Central American Indian | |
| 1815-0 | Central Council of Tlingit and Haida Tribes | |
| 1465-4 | Central Pomo | |
| 1750-9 | Chalkyitsik | |
| 2088-3 | Chamorro | |
| 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 | |
| | | |

| Value | Description |
|--------|-------------------------|
| 1909-1 | Chevak |
| 1102-3 | Cheyenne |
| 1612-1 | Cheyenne River Sioux |
| 1106-4 | Cheyenne-Arapaho |
| 1108-0 | Chickahominy |
| 1751-7 | Chickaloon |
| 1112-2 | Chickasaw |
| 1973-7 | Chignik |
| 2013-1 | Chignik Lagoon |
| 1974-5 | Chignik Lake |
| 1816-8 | Chilkat |
| 1817-6 | Chilkoot |
| 1055-3 | Chimariko |
| 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 |
| 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 |

| Value | Description |
|------------------|-----------------------------|
| 1180-9 | Coos |
| 1178-3 | Coos, Lower Umpqua, Siuslaw |
| 1756-6 | Copper Center |
| 1757-4 | Copper River |
| 1182-5 | Coquilles |
| 1184-1 | Costanoan |
| 1856-4 | Council |
| 1186-6 | Coushatta |
| 1668-3 | Cow Creek Umpqua |
| 1189-0 | Cowlitz |
| 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 | |
| 1211-2 | Cupeno Cuyapaipe |
| 1614-7 | Dakota Sioux |
| | |
| 1857-2 1214-6 | Deering |
| | 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 |
| 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 |
| 1975-2 | Egegik |

| Value | Description |
|--------|-----------------------------|
| 2120-4 | 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 | - |
| 1615-4 | Filipino Flandreau Santee |
| | Florida Seminole |
| 1569-3 | |
| 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 |
| 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 |

| Value | Description |
|--------|--|
| 1457-1 | Gila River Pima-Maricopa |
| 1859-8 | Golovin |
| 1918-2 | Goodnews Bay |
| 1591-7 | Goshute |
| 1129-6 | Grand Portage |
| 1262-5 | Grand Ronde |
| 1130-4 | Grand Traverse Band of Ottawa/Chippewa |
| 1766-5 | Grayling 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 | Hopi |
| 1277-3 | Houma |
| 1727-7 | Hualapai |
| 1770-7 | Hughes |
| 1482-9 | Huron Potawatomi |
| 1771-5 | Huslia |
| 1822-6 | Hydaburg |
| 1976-0 | Igiugig |
| 1772-3 | Iliamna |
| 1359-9 | Illinois Miami |
| 1279-9 | Inaja-Cosmit |
| 1860-6 | Inalik Diomede |
| 1442-3 | Indian Township |
| 1360-7 | Indiana Miami |
| 2038-8 | Indonesian |
| 1861-4 | Inupiaq |
| 1844-0 | Inupiat Eskimo |
| 1281-5 | lowa |
| 1201 3 | 1 10114 |

| Value | Description |
|--------|----------------------------|
| 1282-3 | Iowa of Kansas-Nebraska |
| 1283-1 | Iowa of Oklahoma |
| 1552-9 | Iowa Sac and Fox |
| 1920-8 | Iqurmuit (Russian Mission) |
| 2121-2 | Iranian |
| 2122-0 | Iraqi |
| 2113-9 | Irish |
| 1285-6 | Iroquois |
| 1494-4 | Isleta |
| 2127-9 | Israeili |
| 2114-7 | Italian |
| 1977-8 | Ivanof Bay |
| 2048-7 | Iwo Jiman |
| 2072-7 | Jamaican |
| 1313-6 | Jamestown |
| 2039-6 | Japanese |
| 1495-1 | Jemez |
| 1157-7 | Jena Choctaw |
| 1013-2 | Jicarilla Apache |
| 1297-1 | Juaneno |
| 1423-3 | Kaibab |
| 1823-4 | Kake |
| 1862-2 | Kaktovik |
| 1395-3 | Kalapuya |
| 1299-7 | Kalispel |
| 1921-6 | Kalskag |
| 1773-1 | Kaltag |
| 1995-0 | Karluk |
| 1301-1 | Karuk |
| 1824-2 | Kasaan |
| 1468-8 | Kashia |
| 1922-4 | Kasigluk |
| 1117-1 | Kathlamet |
| 1303-7 | Kaw |
| 1058-7 | Kawaiisu |
| 1863-0 | Kawerak |
| 1825-9 | Kenaitze |
| 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 |

| Value | Description |
|--------|---------------------------|
| 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 |
| 1924-0 | Koliganek |
| 1925-7 | Kongiganak |
| 1992-7 | 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 | Kwigillingok |
| 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 |
| 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 |
| 113, 3 | Little Shen Shipperid |

| Value | Description |
|------------------|---------------------------|
| 1425-8 | Lone Pine |
| 1325-0 | Long Island |
| 1048-8 | Los Coyotes |
| 1426-6 | Lovelock |
| 1618-8 | Lower Brule Sioux |
| 1314-4 | Lower Elwha |
| 1930-7 | Lower Kalskag |
| 1199-9 | Lower Muscogee |
| 1619-6 | Lower Sioux |
| 1521-4 | Lower Skagit |
| 1331-8 | Luiseno |
| 1340-9 | Lumbee |
| 1342-5 | Lummi |
| 1200-5 | Machis Lower Creek Indian |
| 2052-9 | Madagascar |
| 1344-1 | Maidu |
| 1348-2 | Makah |
| 2042-0 | Malaysian |
| 2042-0 | Maldivian |
| 1427-4 | Malheur Paiute |
| 1350-8 | Maliseet |
| 1350-8 | Mandan |
| 1780-6 | |
| | Manley Hot Springs |
| 1931-5 1227-8 | Manokotak |
| | Manzanita 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 |
| 1620-4 | Mdewakanton Sioux |
| 1933-1 | Mekoryuk |
| 2100-6 | Melanesian |
| 1356-5 | Menominee |
| 1781-4 | Mentasta Lake |
| 1228-6 | Mesa Grande |
| 1015-7 | Mescalero Apache |
| 1838-2 | Metlakatla |
| 1072-8 | Mexican American Indian |
| 1358-1 | Miami |

| Value | Description |
|--------|---|
| 1363-1 | Miccosukee |
| 1413-4 | Michigan Ottawa |
| 1365-6 | Micmac |
| 2085-9 | Micronesian |
| 2118-8 | Middle Eastern or North African |
| 1138-7 | Mille Lacs |
| 1621-2 | Miniconjou |
| 1139-5 | Minnesota Chippewa |
| 1782-2 | Minto |
| 1368-0 | Mission Indians |
| 1158-5 | Mississippi Choctaw |
| 1553-7 | Missouri Sac and Fox |
| 1370-6 | Miwok |
| 1428-2 | Moapa |
| 1372-2 | Modoc |
| 1729-3 | Mohave |
| 1287-2 | Mohawk |
| 1374-8 | Mohegan |
| 1396-1 | Molala |
| 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 |
| 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 |
| 1,000 | renand |

| Value | Description |
|--------|----------------------|
| 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 |
| 1872-1 | Noatak |
| 1389-6 | Nomalaki |
| 1873-9 | Nome |
| 1786-3 | Nondalton |
| 1524-8 | Nooksack |
| 1874-7 | Noorvik |
| 1022-3 | Northern Arapaho |
| 1095-9 | 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 |
| 1042-1 | Oklahoma Cado |
| 1160-1 | Oklahoma Choctaw |
| 1176-7 | Oklahoma Comanche |
| 1218-7 | Oklahoma Delaware |
| 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 |

| Value | Description |
|--------|-------------------------------|
| 1403-5 | Omaha |
| 1288-0 | Oneida |
| 1289-8 | Onondaga |
| 1140-3 | Ontonagon |
| 1405-0 | Oregon Athabaskan |
| 1407-6 | Osage |
| 1944-8 | Oscarville |
| 2500-7 | Other Pacific Islander |
| 2131-1 | Other Race |
| 1409-2 | Otoe-Missouria 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 | |
| 2018-0 | Paugussett Pauloff Harbor |
| 1334-2 | Pauma |
| 1445-6 | Pawnee |
| 1017-3 | |
| 1335-9 | Payson Apache |
| | Pechanga 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 |
| 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 |

| Value | Description |
|--------|-------------------------------|
| 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 |
| 2020-6 | Qawalangin |
| 1541-2 | Quapaw |
| 1730-1 | Quechan |
| 1084-3 | Quileute |
| 1543-8 | Quinault |
| 1949-7 | Quinhagak |
| 1385-4 | Ramah Navajo |
| 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 |

| Value | Description |
|--------|---------------------------|
| 1549-5 | Round Valley |
| 1791-3 | Ruby |
| 1593-3 | Ruby Valley |
| 1551-1 | Sac and Fox |
| 1143-7 | Saginaw Chippewa |
| 2095-8 | Saipanese |
| 1792-1 | Salamatof |
| 1556-0 | Salinan |
| 1558-6 | Salish |
| 1560-2 | Salish and Kootenai |
| 1458-9 | Salt River Pima-Maricopa |
| 1527-1 | Samish |
| 2080-0 | Samoan |
| 1018-1 | San Carlos Apache |
| 1502-4 | San Felipe |
| 1503-2 | 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 |
| 1893-7 | Savoonga |
| 1830-9 | Saxman |
| 1952-1 | Scammon Bay |
| 1562-8 | Schaghticoke |
| 1564-4 | Scott Valley |
| 2116-2 | Scottish |
| 1470-4 | Scotts Valley |
| 1878-8 | Selawik |
| 1793-9 | Seldovia |
| 1657-6 | Sells |

| Value | Description |
|--------|-------------------------|
| 1566-9 | Seminole |
| 1290-6 | Seneca |
| 1291-4 | Seneca Nation |
| 1292-2 | Seneca-Cayuga |
| 1573-5 | Serrano |
| 1329-2 | Setauket |
| 1795-4 | Shageluk |
| 1879-6 | Shaktoolik |
| 1576-8 | Shasta |
| 1578-4 | Shawnee |
| 1953-9 | Sheldon's Point |
| 1582-6 | Shinnecock |
| 1880-4 | Shishmaref |
| 1584-2 | Shoalwater Bay |
| 1586-7 | Shoshone |
| 1602-2 | Shoshone Paiute |
| 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 |
| 1594-1 | Skull Valley |
| 1530-5 | Skykomish |
| 1794-7 | Slana |
| 1954-7 | Sleetmute |
| 1531-3 | Snohomish |
| 1532-1 | Snoqualmie |
| 1336-7 | Soboba |
| 1146-0 | Sokoagon Chippewa |
| 1882-0 | Solomon |
| 2103-0 | Solomon Islander |
| 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 |

| Value | Description | |
|--------|------------------------------|--|
| 1645-1 | Spokane | |
| 1533-9 | Squaxin Island | |
| 2045-3 | Sri Lankan | |
| 1144-5 | St. Croix Chippewa | |
| 2021-4 | St. George | |
| 1963-8 | St. Mary's | |
| 1951-3 | St. Michael | |
| 2022-2 | St. Paul | |
| 1633-7 | Standing Rock Sioux | |
| 1203-9 | Star Clan of Muscogee Creeks | |
| 1955-4 | Stebbins | |
| 1534-7 | Steilacoom | |
| 1796-2 | Stevens | |
| 1647-7 | Stewart | |
| | | |
| 1535-4 | Stillaguamish | |
| 1649-3 | Stockbridge | |
| 1797-0 | Stony River | |
| 1471-2 | Stonyford | |
| 2002-4 | Sugpiaq | |
| 1472-0 | Sulphur Bank | |
| 1434-0 | Summit Lake | |
| 2004-0 | Suqpigaq | |
| 1536-2 | Suquamish | |
| 1651-9 | Susanville | |
| 1245-0 | Susquehanock | |
| 1537-0 | Swinomish | |
| 1231-0 | Sycuan | |
| 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 | |
| 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 | |
| 1032-3 | Tenakee Springs | |

| Value | Description |
|--------|--------------------|
| 1398-7 | Tenino |
| 1512-3 | Tesuque |
| 1805-1 | Tetlin |
| 1634-5 | Teton Sioux |
| 1513-1 | Tewa |
| 1307-8 | Texas Kickapoo |
| 2046-1 | Thai |
| 1204-7 | Thlopthlocco |
| 1514-9 | Tigua |
| 1399-5 | 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 |
| 1096-7 | Tuscola |
| 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 |

| Value | Description | |
|---------------|---|--|
| 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 | Wahpekute Sioux | |
| 1638-6 | Wahpeton Sioux | |
| 1675-8 | Wailaki | |
| 1885-3 | Wainwright | |
| 1119-7 | Wakiakum Chinook | |
| 1886-1 | Wakiakum Chinook Wales | |
| 1436-5 | Walker River | |
| 1677-4 | Walla-Walla | |
| 1679-0 | Wampanoag | |
| 1064-5 | Wappo | |
| 1683-2 | Warppo Warm Springs | |
| 1685-7 | Wascopum | |
| 1598-2 | Washakie | |
| 1687-3 | Washoe | |
| 1639-4 | Wazhaza Sioux | |
| 1400-1 | Wenatchee | |
| 2075-0 | West Indian | |
| 1098-3 | Western Cherokee | |
| 1110-6 | Western Chickahominy | |
| 1273-2 | Whilkut | |
| 2106-3 | White | |
| 1148-6 | White Earth | |
| 1887-9 | White Mountain | |
| 1019-9 | White Mountain Apache | |
| 1888-7 | White Mountain Apache 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 | |
| _ | | |

| Value | Description | |
|--------|----------------------|--|
| 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.

| State Codes Effective October 2010 | | | |
|------------------------------------|---|-------|--|
| State | Description | | |
| Codes | | Codes | |
| 03 | Not Hispanic or Latino – American Indian or Alaska Native | 3 | |
| 04 | Not Hispanic or Latino – Asian | 4 | |
| 05 | Not Hispanic or Latino – Black or African American | 2 | |
| 06 | Not Hispanic or Latino – Native Hawaiian or Other Pacific Islander | 6 | |
| 07 | Not Hispanic or Latino – White | 1 | |
| 08 | Not Hispanic or Latino – American Indian or Alaska Native and White | 8 | |
| 09 | Not Hispanic or Latino – Asian and White | 8 | |
| 10 | Not Hispanic or Latino – Black or African American and White | 8 | |
| 11 | Not Hispanic or Latino – American Indian or Alaska Native and Black or African American | 8 | |
| 12 | Not Hispanic or Latino – More than one race but not race codes 8 - 11 | 8 | |
| 13 | Hispanic or Latino – American Indian or Alaska Native | 7 | |
| 14 | Hispanic or Latino – Asian | 7 | |
| 15 | Hispanic or Latino – Black or African American | 7 | |
| 16 | Hispanic or Latino – Native Hawaiian or Other Pacific Islander | 7 | |
| 17 | Hispanic or Latino – White | 7 | |
| 18 | Hispanic or Latino – American Indian or Alaska Native and White | 7 | |
| 19 | Hispanic or Latino – Asian and White | 7 | |
| 20 | Hispanic or Latino – Black or African American and White | 7 | |
| 21 | Hispanic or Latino – American Indian or Alaska Native and Black or African American | 7 | |
| 22 | Hispanic or Latino – More than one race but not race codes 18 - 21 | 7 | |
| 23 | Unknown – American Indian or Alaska Native | 3 | |
| 24 | Unknown – Asian | 4 | |
| 25 | Unknown – Black or African American | 2 | |
| 26 | Unknown – Native Hawaiian or Other Pacific Islander | 6 | |
| 27 | Unknown – White | 1 | |
| 28 | Unknown – American Indian or Alaska Native and White | 8 | |
| 29 | Unknown – Asian and White | 8 | |
| 30 | Unknown – Black or African American and White | 8 | |
| 31 | Unknown – American Indian or Alaska Native and Black or African American | 8 | |
| 32 | Unknown – More than one race but not race codes 28 - 31 | | |
| 33 | Not Hispanic or Latino – Other or Blank (no race selected) | 9 | |
| 34 | Hispanic or Latino – Other or Blank (no race selected) | 5 | |
| 35 | Unknown – Other or Blank (no race selected) | 9 | |

| Federal Codes Effective October 2010 | | |
|--------------------------------------|---|--|
| Federal Codes | Federal Ethnicity – Race Description | |
| 1 | White | |
| 2 | Black or African American | |
| 3 | American Indian or Alaska Native | |
| 4 | Asian | |
| 5 | Hispanic or Latino (no race information available) | |
| 6 | Native Hawaiian or Other Pacific Islander | |
| 7 | Hispanic or Latino and one or more races | |
| 8 | More than one race (Hispanic or Latino not indicated) | |
| 9 | Unknown | |

| State and Federal Codes Used Before October 2010 | | |
|--|------------------|---------------|
| State Codes | Description | Federal Codes |
| 1 | White | 1 |
| 2 | Black | 2 |
| 3 | American Native | 3 |
| 3A | Alaskan | 3 |
| 31 | American Indian | 3 |
| 4 | Other | 6 |
| 5 | Unknown | 9 |
| 6 | Spanish American | 5 |
| 7 | Oriental | 4 |
| 8 | Oriental Native | 4 |
| 8C | Cambodian | 4 |
| 8H | Hmong | 4 |
| 8L | Laotian | 4 |
| 8V | Vietnamese | 4 |
| 9C | Cuban | 5 |
| 9H | Haitian | 5 |
| 9 | Hispanic | 5 |
| 1 | White | 1 |
| 2 | Black | 2 |
| 3 | American Native | 3 |
| 3A | Alaskan | 3 |
| 31 | American Indian | 3 |
| 4 | Other | 6 |
| 5 | Unknown | 9 |
| 6 | Spanish American | 5 |
| 7 | Oriental | 4 |
| 8 | Oriental Native | 4 |

Appendix J: Provider Type Codes

| Value | Description | | |
|-------|--|--|--|
| 01 | Academic Institution | | |
| 02 | Adult Foster Care | | |
| 03 | Ambulance Services | | |
| 04 | Hospital Based Clinic | | |
| 05 | Stand-Alone, Walk-In/Urgent Care Clinic | | |
| 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 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 | | |
| 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.

| State Codes, ZIP Codes, county codes, and Other Geographic Associations https://www.census.gov/geo/reference/codes/cou.html https://www.census.gov/geo/reference/codes/cou.html https://mppes.cms.hhs.gov/NPPES/ https://mppes.cms.hhs.gov/NPPES/ https://mppes.cms.hhs.gov/NPPES/ https://www.cms.gov/Medicare/Provider-Enrollment-and-Certification/MedicareProvider-Enrollment-and-Coodes: https://www.ada.org//medicare/Coding/ICD9Provider-Enrollment-and-Certification/MedicareProvider-Enroll/MedicareProvider-Enroll/MedicareProvider-Enroll/MedicareProvider-Enrollment-and-Certification/MedicareProvider-Enroll/Medicar | Lookup | Link |
|--|---|--|
| Provider Names Associated with National Provider Identifier (NPI) Number Health Care Provider Taxonomy Specialty Codes | State Codes, ZIP Codes, county codes, and Other | https://www.usps.com/ |
| Provider Identifier (NPI) Number Health Care Provider Taxonomy Specialty Codes Littps://www.cms.gov/Medicare/Provider-Enrollment-and-Certification/MedicareProvider-SupEnroll/Downloads/TaxonomyCrosswalk.pdf Dental codes: | Geographic Associations | https://www.census.gov/geo/reference/codes/cou.html |
| Certification/MedicareProviderSupEnroll/Downloads/TaxonomyCrosswalk.pdf | | https://nppes.cms.hhs.gov/NPPES/ |
| Definitions of ICD-9 and ICD-10 Diagnosis Codes Definitions of ICD-9 and ICD-10 Procedure Codes Definitions of ICD-9 and ICD-10 Procedure Codes Definitions of HCPCS, CPTs and Modifier Codes. https://www.hcup-us.ahrq.gov/toolssoftware/ccs/ccs.isp ICD10 Procedure Codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs/cs.isp ICD10 Procedure Codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs/cs.isp ICD10 Procedure Codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs/cs.isp ICD10 Procedure Codes: https://www.hcup-us.ahrq.gov/toolssoftware/cs10/cs10.jsp CPT codes: https://www.cns.gov/Regulations-and-gulatio | Health Care Provider Taxonomy Specialty Codes | |
| http://www.ada.org/~/media/ADA/Member%20Center/Files/topics_npi_taxonomy.ash_x Definitions of ICD-9 and ICD-10 Diagnosis Codes ICD Diagnosis codes: http://www.cms.gov/Medicare/Coding/ICD9ProviderDiagnosticCodes/codes.html ICD9 Procedure Codes: http://www.hcup-us.ahrq.gov/toolssoftware/ccs.isp ICD10 Procedure Codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs.isp ICD10 Procedure Codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs.isp ICD10 Procedure Codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs.svcproc.isp HCPC codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs svcsproc/ccssvcproc.isp HCPC codes: https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/index.html http://www.cms.gov/Regulations-and-Guidance/Guidance/Guidance/Manuals/downloads/clm104c26.pdf http://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/downloads/clm104c26.pdf 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. http://www.ncpdp.org http://www.ncpdp.org http://www.ncpdp.org http://www.ncpdp.org http://www.nabp.net http://www.nabp.net http://www.nabp.net http://www.nabp.net http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form http | | Certification/MedicareProviderSupEnroll/Downloads/TaxonomyCrosswalk.pdf |
| Definitions of ICD-9 and ICD-10 Diagnosis Codes Definitions of ICD-9 and ICD-10 Procedure Codes Definitions of ICD-9 and ICD-10 Procedure Codes Definitions of HCPCS, CPTs and Modifier Codes Definitions of H | | Dental codes: |
| Definitions of ICD-9 and ICD-10 Diagnosis Codes Definitions of ICD-9 and ICD-10 Procedure Codes Definitions of HCPCS, CPTs and Modifier Codes ICD 10 Procedure Codes; https://www.hcup-us.ahrq.gov/toolssoftware/ccs svcsproc/ccssvcproc.jsp HCPC codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs svcsproc/ccssvcproc.jsp HCPC codes: https://www.cms.gov/Medicare/Coding/HCPCS/2010/D/ Standard Professional Billing Elements Dental Procedure and Identifier Codes http://www.cms.gov/Medicare/Coding/HCPCS/2010/D/ http://www.cms.gov/Medicare/Coding/HCPCS/2010/po http://www.cms.gov/Medicare/Coding/HCPCS/2010/po http://www.cms.gov/Medicare/Coding/HCPCS/2010/po http://www.cms.gov/Medicare/Coding/HCPCS/2010/po http://www.cms.gov/Medicare/Coding/HCPCS/2010/po http://www.cms.gov/Medicare/Coding/HCPCS/2010/po http://www.ms.gov/Medicare/Coding/HCPCS/2010/po http://www.ms.gov/Medicare/Coding/HCPCS/2010/po http://www.ms.gov/Medicare/Coding/HCPCS/2010/po http://www.nsus.gov/Regulations-and-Guidance/Manuals/downloads/clm104c26.pdf http://www.nsus.gov/endedicare/Coding/HCPCS/2010/po http://www.nsus.gov/Regulations-and-Guidance/Manuals/downloads/clm104c26.pdf http://www.nsus.gov/Regulations-and-Guidance/Manuals/downloads/clm104c26.pdf http://www.nsus.gov/Regulations-and-Guidance/Manuals/downloads/clm104c26.pdf http://www.nsus.gov/Regulations-and-Guidance/Manuals/downloads/clm104c26.pdf http://www.nsus.gov/Regulations-and-Guidance/Manuals/downloads/clm104c26.pd | | http://www.ada.org/~/media/ADA/Member%20Center/Files/topics_npi_taxonomy.ash |
| Definitions of ICD-9 and ICD-10 Procedure Codes Definitions of HCPCS, CPTs and Modifier Codes | D (: ::: (100 0 | - |
| Definitions of HCPCS, CPTs and Modifier Codes Definitions of HCPCS, CPTs and Modifier Codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs vccsproc/ccssvcproc.jsp HCPC codes: Definitions of HCPCS, CPTs and Modifier Codes Definitions of HCPCS, CPTs and Modifier Codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs/ccs.jsp ICD10 Procedure Codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs10/ccs10/jsp CPT codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs vccsproc/ccssvcproc.jsp HCPC codes: https://www.cens.gov/Medicare/Coding/HCPCSReleaseCodeSets/index.html Definitions of HCPCS, CPTs and Modifier Codes and Mo | | _ |
| ICD10 Procedure Codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs10/ccs10.jsp CPT codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs svcsproc/ccssvcproc.jsp HCPC codes: https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/index.html Dental Procedure and Identifier Codes http://www.cms.gov/Regulations-and-Guidance/Guidance/Guidance/Guidance/Manuals/downloads/clm104c26.pdf Claim Adjustment Reason Codes http://www.wpc-edi.com/reference/ ISO Country Codes http://www.mpc.du.gov/nethods/m49/m49alpha.htm Note: This link is the no cost best resource for ISO 3 numeric country codes. National Council for Prescription Drug Programs (NCPDP) National Association of Boards of Pharmacy (NABP) North American Industry Classification System http://www.nabp.net http://www.census.gov/eos/www/naics/ Standard Industrial Classification (SIC) System https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | | |
| us.ahrq.gov/toolssoftware/ccs10/ccs10.jsp CPT codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs svcsproc/ccssvcproc.jsp HCPC codes: https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/index.html Dental Procedure and Identifier Codes http://www.icd9data.com/HCPCS/2010/D/ 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 Programs (NCPDP) National Association of Boards of Pharmacy (NABP) North American Industry Classification System http://www.census.gov/eos/www/naics/ https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | Definitions of HCPCS, CPTs and Modifier Codes | |
| CPT codes: https://www.hcup-us.ahrq.gov/toolssoftware/ccs_svcsproc/ccssvcproc.jsp HCPC codes: https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/index.html Dental Procedure and Identifier Codes http://www.cms.gov/Regulations-and-Guidance/Guidance/Guidance/Manuals/downloads/clm104c26.pdf Claim Adjustment Reason Codes http://www.wpc-edi.com/reference/ ISO Country Codes http://www.mad/methods/m49/m49alpha.htm Note: This link is the no cost best resource for ISO 3 numeric country codes. http://www.ncpdp.org (NCPDP) National Association of Boards of Pharmacy (NABP) North American Industry Classification System http://www.census.gov/eos/www/naics/ https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, https://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | | |
| HCPC codes: https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/index.html Dental Procedure and Identifier Codes http://www.icd9data.com/HCPCS/2010/D/ 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 Programs (NCPDP) National Association of Boards of Pharmacy (NABP) North American Industry Classification System http://www.census.gov/eos/www/naics/ Standard Industrial Classification (SIC) System https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | | |
| https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/index.html http://www.icd9data.com/HCPCS/2010/D/ Standard Professional Billing Elements http://www.cms.gov/Regulations-and-Guidance/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 Programs (NCPDP) National Association of Boards of Pharmacy (NABP) North American Industry Classification System http://www.census.gov/eos/www/naics/ Standard Industrial Classification (SIC) System https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | | |
| Dental Procedure and Identifier Codes http://www.icd9data.com/HCPCS/2010/D/ 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 Programs (NCPDP) National Association of Boards of Pharmacy (NABP) North American Industry Classification System http://www.census.gov/eos/www/naics/ Standard Industrial Classification (SIC) System https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | | |
| Standard Professional Billing Elements http://www.cms.gov/Regulations-and- Guidance/Guidance/Manuals/downloads/clm104c26.pdf 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 Programs (NCPDP) National Association of Boards of Pharmacy (NABP) North American Industry Classification System http://www.census.gov/eos/www/naics/ Standard Industrial Classification (SIC) System https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | Dental Proceedure and Identifier Codes | |
| Guidance/Guidance/Manuals/downloads/clm104c26.pdf 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 Programs (NCPDP) National Association of Boards of Pharmacy (NABP) North American Industry Classification System http://www.census.gov/eos/www/naics/ Standard Industrial Classification (SIC) System https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | | |
| Claim Adjustment Reason Codes http://www.wpc-edi.com/reference/ 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 Programs (NCPDP) National Association of Boards of Pharmacy (NABP) http://www.ncpdp.org http://www.ncpdp.org http://www.nabp.net http://www.nabp.net http://www.census.gov/eos/www/naics/ Standard Industrial Classification (SIC) System https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | Standard Professional Billing Elements | |
| 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 Programs (NCPDP) National Association of Boards of Pharmacy (NABP) North American Industry Classification System http://www.census.gov/eos/www/naics/ Standard Industrial Classification (SIC) System https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | Claim Adivistment Bassay Cadas | |
| Note: This link is the no cost best resource for ISO 3 numeric country codes. National Council for Prescription Drug Programs (NCPDP) National Association of Boards of Pharmacy (NABP) North American Industry Classification System http://www.census.gov/eos/www/naics/ Standard Industrial Classification (SIC) System https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | | |
| National Council for Prescription Drug Programs (NCPDP) National Association of Boards of Pharmacy (NABP) North American Industry Classification System Standard Industrial Classification (SIC) System Dental Provider Specialty Codes, Tooth Surface, http://www.nabp.net http://www.nabp.net http://www.census.gov/eos/www/naics/ https://www.osha.gov/pls/imis/sic_manual.html https://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | ISO Country Codes | - |
| (NCPDP) http://www.nabp.net National Association of Boards of Pharmacy (NABP) http://www.nabp.net North American Industry Classification System http://www.census.gov/eos/www/naics/ Standard Industrial Classification (SIC) System https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | | |
| (NABP) North American Industry Classification System http://www.census.gov/eos/www/naics/ Standard Industrial Classification (SIC) System https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | | http://www.ncpdp.org |
| Standard Industrial Classification (SIC) System https://www.osha.gov/pls/imis/sic_manual.html Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | · · | http://www.nabp.net |
| Dental Provider Specialty Codes, Tooth Surface, http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form | North American Industry Classification System | http://www.census.gov/eos/www/naics/ |
| | Standard Industrial Classification (SIC) System | https://www.osha.gov/pls/imis/sic_manual.html |
| Tooth Number, and Dental Quadrant Definitions <u>completion instructions 2012.ashx</u> | Dental Provider Specialty Codes, Tooth Surface, | http://www.ada.org/~/media/ADA/Member%20Center/Files/ada_dental_claim_form |
| | Tooth Number, and Dental Quadrant Definitions | _completion_instructions_2012.ashx |

Appendix L: Plan and Group Definitions

| 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 | |
| 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 | A.C.A. 23-86-303.35 |

| Plan/Group | Definition | Source |
|------------------------------------|--|---------------------------------------|
| | dependents through a group health plan maintained by a small employer | |
| Third-Party Administrator (TPA) | | |
| | (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 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. | Administrative Services Only (ASO) |
| | 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. | |

Appendix M: Tooth Identification

The following tables provide valid value requirements for DC047 – Tooth Number, DC048 – Dental Quadrant, and DC049 – Tooth Surface. 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 | | | | | | | Upper Left | | | | | | | |
| 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 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 | | | | | | | | Upper Left | | | | | | | |
| | | | Α | В | С | D | Е | F | G | Н | ı | J | | | |
| | | | Т | S | R | Q | Р | 0 | N | М | L | K | | | |
| | 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 |

Tooth Surface

The Tooth Surface table supports DC049 – Tooth Surface.

| Value | Definition |
|-------|--------------------|
| В | Buccal |
| D | Distal |
| F | Facial (or labial) |
| 1 | Incisal |
| L | Lingual |
| М | Mesial |
| 0 | Occlusal |

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Appendix N: HIOS ID Value Component Definitions

The following tables provide valid value component requirements requirements for ME992 and MC992. The 16 byte 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]
 - o [HIOS ID] = Five (5) digit HIOS ID
 - [STATE] = Two (2) digit state code, such as CA, TX, AL, etc. (Does include District of Columbia as DC)
 - o [Product Iteration] = Three (3) digit number to indicate a unique product designation
 - o [Plan Iteration] = Four (4) digit number to indicate a unique plan designation
 - [Variant] = Two (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.