

3MSM APCD Solution Suite

- Data enrichment for successfully implementing an all-payer claims database (APCD)
- Strategic consulting to define the appropriate data, audience and application for each use case
- Custom data analysis and the capability to create ad hoc reports

What is the 3M APCD Solution Suite?

The 3M APCD Solution Suite helps states and health plans implement an APCD or other multi-payer database by providing secure data hosting, data enrichment and strategic consulting.

Empower healthcare change with data

APCDs provide access to risk-adjusted claims data that helps states reduce healthcare costs, while increasing access and quality.

However, developing and maintaining an APCD is a complex process that requires significant resources and the know-how to risk adjust data for an objective and transparent look at performance and outcomes. The 3M APCD Solution Suite helps states and health plans launch an APCD both efficiently and effectively to gain greater insight into healthcare value.

How it works

3M works with the APCD administrator (often a state's governing body) to leverage its collection of healthcare claims data and deliver appropriate information to the right groups (e.g., government program administrators, researchers, consumers, etc.). 3M's process includes these four steps:

- **Data intake:** 3M works with healthcare data conduits such as health plans, state agencies or vendors to define the business rules and process for obtaining timely and compliant data submissions.
- **Data enrichment:** 3M standardizes and enhances the data by grouping and classifying it, applying risk adjustment and calculating value measures. 3M also identifies total cost of care, preventable rates, expected rates and more.
- **Data analysis:** 3M interprets data outputs, determines use cases and defines standard reports. This allows APCD users to identify areas for improvement throughout the organization.
- **Data dissemination:** 3M uses several methods (e.g., web portals, reports) tailored to each specific audience.

Who should use the 3M APCD Solution Suite?

- **Consumers** with high-deductible health plans who need facility-specific cost and quality data to make informed healthcare decisions
- **Researchers** who need data to study healthcare trends and the impact of various programs

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- **Health policy makers** who need to understand the cost and utilization of healthcare services to make sound policy decisions
- **Payers** that want to develop competitive products to meet market demands
- **Healthcare organizations and physicians** that want a more comprehensive view of population health so they can understand health outcomes and costs

Features and benefits

3M's comprehensive data services allow organizations to grow with the rising demands of APCD data and can include:

- **Data enrichment** to ensure use case-specific functionality (e.g., risk adjustment is applied to data used for comparing mixed populations)
- **Reporting portals** that deliver healthcare cost and quality information to the public (e.g., reports on geographic-specific quality variation or consumer pricing data)
- A **premium reporting subscription** promotes sustainability by allowing you to grant specified users access to targeted, more granular information

Privacy and security: Protecting personal health information is a top priority at 3M. That's why 3M uses role-based data access and various security features such as:

- **Secure File Transfer Protocol (SFTP)** for data collection from submitters using Advanced Encryption Standard (AES) 256-bit encryption
- **HIPAA/HITECH standards** in the collection, processing, analysis and delivery of data
- A thorough **disaster recovery plan** to ensure minimal downtime if an event occurs

Call today

For more information on how 3M software and services can assist your organization, contact your 3M sales representative, call us toll-free at **800-367-2447**, or visit us online at **www.3M.com/his**.

A look at Colorado's APCD website

The 3M APCD Solution Suite supports Colorado's APCD, which provides public access to aggregated price information for a particular health service within a specified geographic area at www.comedprice.org.

The screenshot shows the 'APCD Public Portal' website. The navigation bar includes 'Home', 'Health Care Prices', 'State Costs & Utilization', and 'APCD Information'. The main content area is divided into two sections:

- What's the Price for a Procedure or Service?**: This section includes a sub-header 'Don't pay more for quality care! Find out how much medical procedures cost in your area. Shop for the cost and quality of care you deserve.' It features three steps: 'Step 1 Procedure', 'Step 2 Location', and 'Step 3 Insurance'. Below this, there are dropdown menus for 'Inpatient Based Measures' (selected) and 'Knee Joint Replacement(Excludes Revision of Knee)'. A 'Next' button is at the bottom.
- Find Costs and Utilization by Geography**: This section has a sub-header 'Search for Colorado health care cost and service utilization by counties and ZIP Code 3.' It lists 'Choose one of the most viewed selections.' with radio buttons for: 'Total Cost of Care (TCC)', 'TCC Compared to Expected (CZE)', 'ER Visits', 'Diabetes Prevalence', 'Asthma Prevalence', 'Illness Burden', 'Provider Density', and 'High Cost Imaging'. A detailed description for 'Total Cost of Care' is provided. At the bottom, there are 'View all Maps or Reports', 'View Map', and 'View Report' buttons.



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