TRUVEN
HEALTH ANALYTICS™
an IBM Company

State Healthcare decision support

Advantage Suite comprehensive data to help you drive quality and control costs

IBM **Watson Health**™

Highlights

- Quickly access and analyze program healthcare data
- Create routine and ad hoc reports
- Integrate different data formats

Features

- Integration of different data format to support cross-program evaluation, analysis and reporting
- Access to improved speciality drug listings for more robust analysis
- Web-based management reports that support understanding of cost, quality and access issues
- A single interface
- Executive-level reporting
- Detailed ad hoc analytic reporting
- Analytically ready database
- Robust, clinically based analytics including episodes of care, clinical data, severity adjustment methodologies, predictive modeling and practice guidelines
- Extensive catalog of templates
- Drag and drop report design
- SURS and MARS certified
- Improved specialty drugs listings
- 250+ new measures, including measures for vaccines, disease management, treatment, and diagnostic testing
- Enhanced clinical rules engine applies National Quality Forum clinical quality published measures
- ICD-10-CM compliant, and supports ICD-9 and ICD-10 codes in tandem
- Part of the Payment Integrity Enterprise offering

Truven Health Analytics® was acquired by IBM in 2016 to help form a new business, Watson Health™. Watson Health aspires to improve lives and give hope by delivering innovation to address the world's most pressing health challenges through data and cognitive insights.

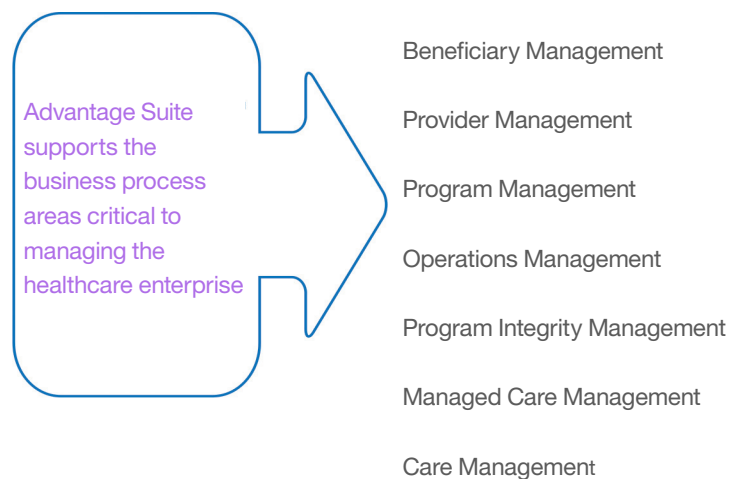## Make informed healthcare decisions with Advantage Suite®

In the wake of landmark healthcare reform legislation, Medicaid and other state healthcare programs are faced with a daunting set of challenges. They must contain spiraling costs, improve quality of care, and increase healthcare access to most vulnerable populations.

Truven Health Advantage Suite® helps state healthcare agencies access and analyze their program's healthcare data to help them address these challenges and provide high quality care to beneficiaries.

Issues Advanatge Suite helps state healthcare agencies address the following challenges:

- Pressure to contain escalating costs
- Achieve compliance with state and federal regulations and reporting requirements
- Reduce proliferating fraud and abuse schemes
- Complex and time-intensive reporting for routine and ad hoc requests
- Identification of reasons for increases in cost and utilization
- Balancing the needs to contain costs, improve quality of care, and expand access to care

Solutions for state government

Advantage Suite supports the business process areas critical to managing the healthcare enterprise

Beneficiary Management

Provider Management

Program Management

Operations Management

Program Integrity Management

Managed Care Management

Care Management

One of the leaders in Healthcare decision support

Truven Health Advantage Suite® integrates information from diverse sources and systems, organizes it to support decision-making, and enables easy access to information in a flexible, customized application. Our system is a certified surveillance and utilization review subsystem (SURS) and management administrative reporting subsystem (MARS) solution in many states and provides management tools and insight to help improve the efficiency and performance of state healthcare programs.

A Single-source Medicaid solution

Advantage Suite supports core healthcare program disciplines through a single database and one set of analytic applications. Decision Support System (DSS), SURS, and MARS information is updated at the same time, in one unified process. Advantage Suite is a powerful, and highly capable healthcare information solution — one that is ideally suited for healthcare reform initiatives, and can help you transform the effectiveness of your state healthcare agency. Its capabilities include the following:

– Financial reporting for budget development, cash flow analysis, and rate-setting
– Management reporting that includes dashboard measures of program performance
– Medical policy that includes advanced clinical analysis and external benchmarks
– Managed care monitoring that fully integrates claims and encounter data.
– Provider profiling that uses widely accepted methods for case-mix adjustment
– Recipient profiling, demographics, cost-sharing, and population trend analysis
– Quality assurance and quality improvement
– Disease management evaluation and monitoring that includes predictive modeling
– Program integrity that includes SURS reporting

Advantage Suite single interface

The same reporting tools and applications are available to every user in the agency, yet all users have capabilities suited to their task

Get connected

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About Truven Health Analytics, part of the IBM Watson Health business

Truven Health Analytics®, part of the IBM Watson Health™ business, provides market-leading performance improvement solutions built on data integrity, advanced analytics and domain expertise. For more than 40 years, our insights and solutions have been providing hospitals and clinicians, employers and health plans, state and federal government agencies, life sciences companies and policymakers, the facts they need to make confident decisions that directly affect the health and well-being of people and organizations in the US and around the world. The company was acquired by IBM in 2016 to help form a new business, Watson Health. Watson Health aspires to improve lives and give hope by delivering innovation to address the world's most pressing health challenges through data and cognitive insights.

Truven Health Analytics owns some of the most trusted brands in healthcare, such as MarketScan®, 100 Top Hospitals®, Advantage Suite®, Micromedex®, Simpler® and ActionOI®. Truven Health has its principal offices in Ann Arbor, MI, Chicago, IL and Denver, CO.

For more information, please visit truvenhealth.com

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