

Flexible delivery of analytics for organizational quality, performance and resource utilization

Truven Health Flexible Analytics deliver action-driving insights for your organization

- ✓ Methods designed to provide insights into financial and utilization risk, as well as quality measures, using payer and provider performance data
- ✓ Flexible delivery designed to work with your existing infrastructure and data assets

As the healthcare industry adapts to a value-based care delivery model and organizations change data strategies to meet stakeholder needs, there is a growing demand for solutions that will help manage financial and utilization risk, and manage quality performance, across networks and populations.

Flexible Analytics from Truven Health Analytics®, part of the IBM Watson Health™ business, deliver action-driving insights to help you better position your organization to assess and manage these risks—and understand and manage enterprise quality performance.

Truven Health Flexible Analytics deliver robust analytic methods that help you to:

- Risk-stratify populations and identify patients' risk of incurring future treatment costs
- Predict future healthcare resource utilization for an individual or a group
- Evaluate a patient's complete course of care
- Assess quality performance based on patient outcomes

These methods can be deployed in a flexible manner to fit within and supplement your existing infrastructure.

Packages

Truven Health offers the following packages designed to help you extract maximum value from our analytics services.



Truven Health Flexible Analytics for Performance Analysis

- Understand performance against key indicators with access to risk-adjusted outcomes of patient care metrics, including length of stay, complications, readmissions, mortality and costs/charges by department
- Evaluate the impact of socioeconomic factors on expected readmissions to more effectively target improvement efforts



Truven Health Flexible Analytics for Resource Optimization

- Identify opportunities to streamline management of costs and resources
- Identify resource optimization opportunities in areas of greater cost, such as pharmacy, lab and others
- Evaluate how healthcare dollars are being spent across mutually exclusive groupings of healthcare services



Truven Health Flexible Analytics for Population Risk Management

- Risk-stratify patients to help identify high-risk, high-cost patients
- Evaluate a patient's course of care at both the event and complete episode levels, using visualization tools
- Identify patterns and variations in care delivered across patient populations



Get connected

Email providersolutions@truvenhealth.com,
call **800-525-9083** option 4 or visit truvenhealth.com

Support services to help maximize your investment

With more than 40 years of industry experience, our team of technology and analytics specialists has a comprehensive understanding of healthcare information. We can provide the support you need to get the most from both Flexible Analytics and your IT investments.

Our services can incorporate:

- Implementation strategy and business intelligence needs, including custom frameworks
- Full integration of Flexible Analytics with your current data warehousing solution
- Disparate data integration and modeling
- Action-driving report and intuitive dashboard development
- Measures consulting, including customized clinical, financial and operational metrics or industry-standard measures

You can also take advantage of ongoing support services across your project lifecycle:

- Full project management
- Analytic data quality assessments, including identifying areas of potential improvement
- General analytic support, operating as an extension of your team as needed



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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