

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

IBM® Flexible Analytics is designed to 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 help meet stakeholder needs, there is a growing demand for solutions that will help manage financial and utilization risk, while also managing quality performance across networks and populations.

Flexible Analytics from IBM® Watson Health™ is designed to deliver action-driving insights to help you better position your organization to assess and manage these risks—and understand and manage enterprise quality performance.

Flexible Analytics can deliver robust analytic methods that help you to:

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

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

Packages

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



IBM® Flexible Analytics 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



IBM® Flexible Analytics 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



IBM® Flexible Analytics 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

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 to help you 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

Get connected

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About IBM Watson Health

Each day, professionals throughout the health ecosystem make powerful progress toward a healthier future. At IBM Watson Health, we help them remove obstacles, optimize efforts and reveal new insights to support the people they serve. Working across the landscape, from payers and providers to governments and life sciences, we bring together deep health expertise; proven innovation; and the power of artificial intelligence to enable our customers to uncover, connect and act — as they work to solve health challenges for people everywhere.

For more information on IBM Watson Health, visit: ibm.com/watsonhealth

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