

Fusion Health Advantage™ Big Data Accelerator Platform



Improve Patient Outcomes And Manage Them Cost Effectively

Healthcare reform measures have intensified governmental scrutiny, thereby challenging even the most talented staff and best practices. Due to the healthcare industry's slow adoption of big data solutions, addressing information-intensive requirements like these can be time consuming, risky and complex.

These challenges are largely due to the diverse data types and systems involved in the healthcare technical landscape ranging from health information technology platforms like McKesson® and Cerner®, to EHR and EMR solutions and federal reimbursement systems for medicare and medicaid. According to recent reports, over 80 percent of data in healthcare was unstructured and only 30 percent of hospitals had a clinical data warehouse or data mining solution in place.

The Diagnosis

"80% of data in healthcare is unstructured and only 30% of hospitals have a clinical data warehouse or data mining solution in place."



The Treatment

"\$300 billion in annual value for healthcare organizations willing to make better use of patient and clinical data." - McKinsey Group



Realize Greater Annual Value and Reduce Risk

\$300 billion in annual value by making better use of patient and clinical data. This is a significant opportunity which healthcare organizations and payors can seize, while improving their time to value for IT investments with the Fusion Health Advantage™ Big Data Accelerator platform.

Healthcare and Payors Benefit By:

- Reducing billing errors
- Improving quality of care
- Delivering positive patient outcomes
- Reducing overall information technology investment
- Integrating with industry solutions like epic®, McKesson™, Cerner® and more.

Fusion Health Advantage™ Big Data Accelerator Platform

Flexible implementation options to improve your organization now

To keep pace with regulatory and quality initiatives, healthcare organizations must realize a more evolved information strategy. To do so requires commitment to data management investments, which impacts IT budgets. Fusion Health Advantage™ reduces these costs by leveraging a **customizable, pre-built framework** of data models and integrations designed to streamline big data management and reporting within the healthcare and payor technical landscape.

Consisting of six core elements, the Fusion Health Advantage™ Platform may be integrated in whole or part. The choice is yours; this flexible approach empowers you to make change now.

Fusion Health Advantage™ Big Data Accelerator Platform



Clinical Quality of Care



Operational Efficiency



Revenue Cycle



Health Information Management



Nursing Efficiency



Cost Of Care

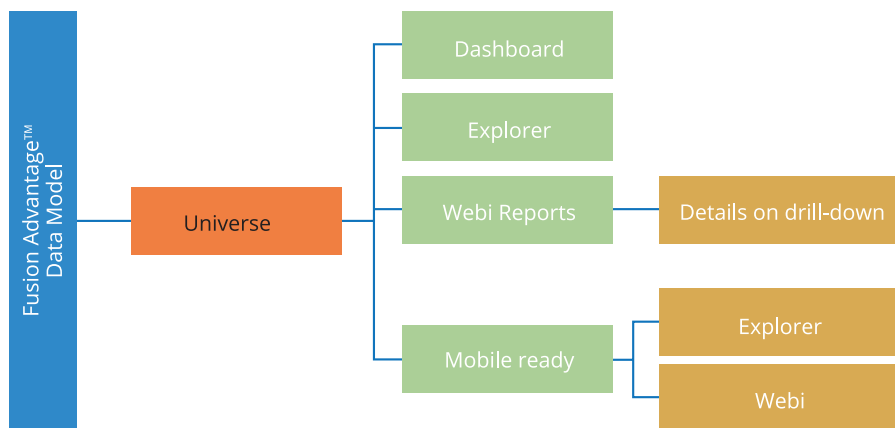
Fusion Health Advantage™ Platform | Clinical Quality of Care Analytics:

Customized analytics platform with integrated metrics to better facilitate a well-rounded Clinical data set in conjunction with Revenue Cycle.

Improved ease of use with various visualization and delivery mechanisms including:

- Exploration areas
- Dashboards
- Reports
- Ad-hoc capability
- Mobile enabled for hospital or other healthcare setting

Sample Data Visualization For Fusion Advantage™ Business For Marketing



Fusion Health Advantage™ | Operational Efficiency Accelerator

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Fusion Health Advantage™ | Revenue Cycle Accelerator

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Fusion Health Advantage™ | Health Information Management Accelerator

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Fusion Health Advantage™ | Nursing Efficiency Accelerator

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Fusion Health Advantage™ | Cost Of Care Accelerator

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Population Health

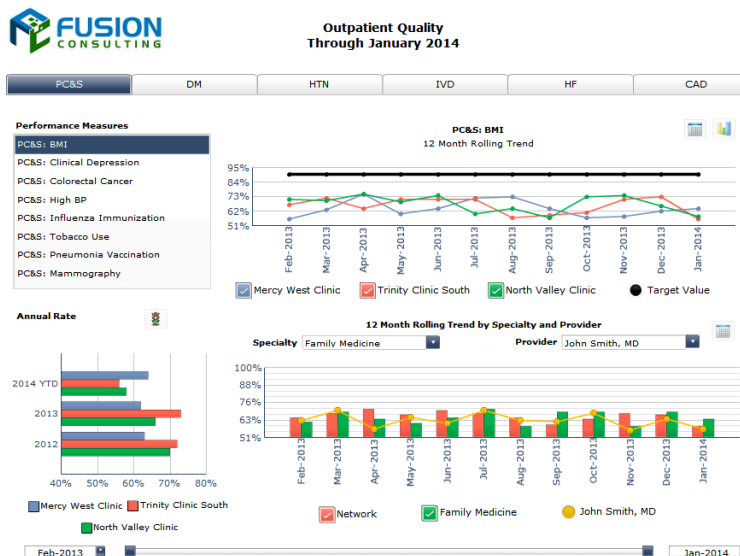
Population Health enablement is a core component of our clients projects. This is the key strategic initiative for most large Health Systems and Payers. Risk mitigation and cost control mandates create the need to proactively manage and population health and identify gaps that promote prevention and reduce the impact of chronic disease. For clients running Epic, Fusion can ensure that they are able to construct the workflows, map data from other systems and capture the appropriate metrics to best leverage the “Healthy Planet” module of Epic’s Cogito Data Warehouse.



Inpatient Performance Metrics

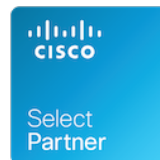


Outpatient Quality





Fusion Since 2006, Fusion Consulting has brought business intelligence and data warehouse solutions to the marketplace as an award winning SAP Gold Partner and Cisco Preferred Partner. Over the years, our firm has been selected by numerous healthcare systems and Fortune 500 enterprises in various industries, where we have delivered over 200 successful data management solutions.



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