Gateway Platform™

Your Data. Your Way.

PERSONALIZED ANALYTICS AT YOUR FINGERTIPS

Learn how Gateway Platform can help you achieve your goals

Dimensional INSIGHT®

BEST IN KLAS®
DATA & ANALYTICS PLATFORMS
2024

RATED #1 BY KLAS RESEARCH FOR 10 YEARS

www.dimins.com

By 2025, healthcare is expected to generate 36% of the world's data. But what good is data if it isn't usable and meaningful? Healthcare professionals need analytics tailored to their roles and goals to achieve their KPIs. Dimensional Insight makes this possible.

With Dimensional Insight's Gateway Platform and Library of Measures & Applications, you can now:

❑ Integrate your data from multiple source systems
❑ Apply data governance to it to ensure consistency across the enterprise
❑ Access 1,200+ pre-defined measures and KPIs to jump-start your analytics success
❑ Use AI algorithms to gain never-before possible insights
❑ Personalize how you access data so you see data relevant to your role & goal

GATEWAY PLATFORM PROVIDES:

Data Integration

Our powerful ETL (Extract, Transform, and Load) tool set easily integrates data from all your enterprise and ancillary sources. It creates a single view of data from multiple internal and external sources, providing a validated and complete view.

Data Governance & Analytics

Our business rules engine is designed to put your governance stakeholders and subject matter experts in control. These users can view and tailor the relevant measures and business rules. Business rules are standardized, validated, and documented, ensuring users are always looking at accurate and consistent data and reports.

Security

Our security module handles user authentication and access control based on the user, group, and role. The security functionality is robust and meets HIPAA requirements, including logging.

Personalized Analytics

Each user can design personalized views with the specific KPIs important to them. Through an intuitive point-and-click interface, users can select any curated KPI and their desired visualization to display on their page. All KPIs and visualizations are immediately diveable for analysis.

Ad Hoc Analysis

Users can view information at a summary level and then dive directly into more detailed views to understand root causes. Users can explore data in any direction they wish without the limitations of preset drill paths or hierarchical constraints.

ODBC Connections

Analysts can access third-party analytics or statistical tools to examine their data through Gateway Platform.

Visual Integrated Development Environment

Workbench, our integrated visual development environment, allows developers to develop, test, and manage projects. Developers easily build applications using Workbench's visual elements. Workbench boosts productivity by reducing setup time, increasing the speed of development tasks, keeping developers up to date, and standardizing the development process.

Data Engine

Our columnar database is a next-generation data engine engineered specifically for speed and to support analytical applications. We store data in columns instead of rows, placing the information needed for each individual query in close proximity and in memory, thereby producing results at lightning speed. Our columnar database is highly scalable and can handle the largest data sets healthcare organizations produce.

Data Visualization Exploration & Analytics

Our data visualization features enable users to easily identify trends and exceptions within the data. Data can be presented to users in multiple ways, including interactive maps, indicators, bullet charts, trend lines, gauges, and control charts, among other options.

AI-Powered Algorithms

Our AI-powered algorithms can be used in areas such as LACE scoring, sepsis detection, ED capacity and throughput, and more. In addition, you can access statistical packages such as R through our user interface.

Common Interface

Users can access all dashboards, metrics, and advanced analytics capabilities from one place. This ensures a seamless user experience and enhances user productivity.

> "As president of a four-hospital system, I need to keep abreast of the daily operations to maximize the resources needed for my business. The dashboard has been instrumental in allowing the daily overview needed to manage this complex operation, and it gives me immediate access to the kind of detailed information needed to run the operation.

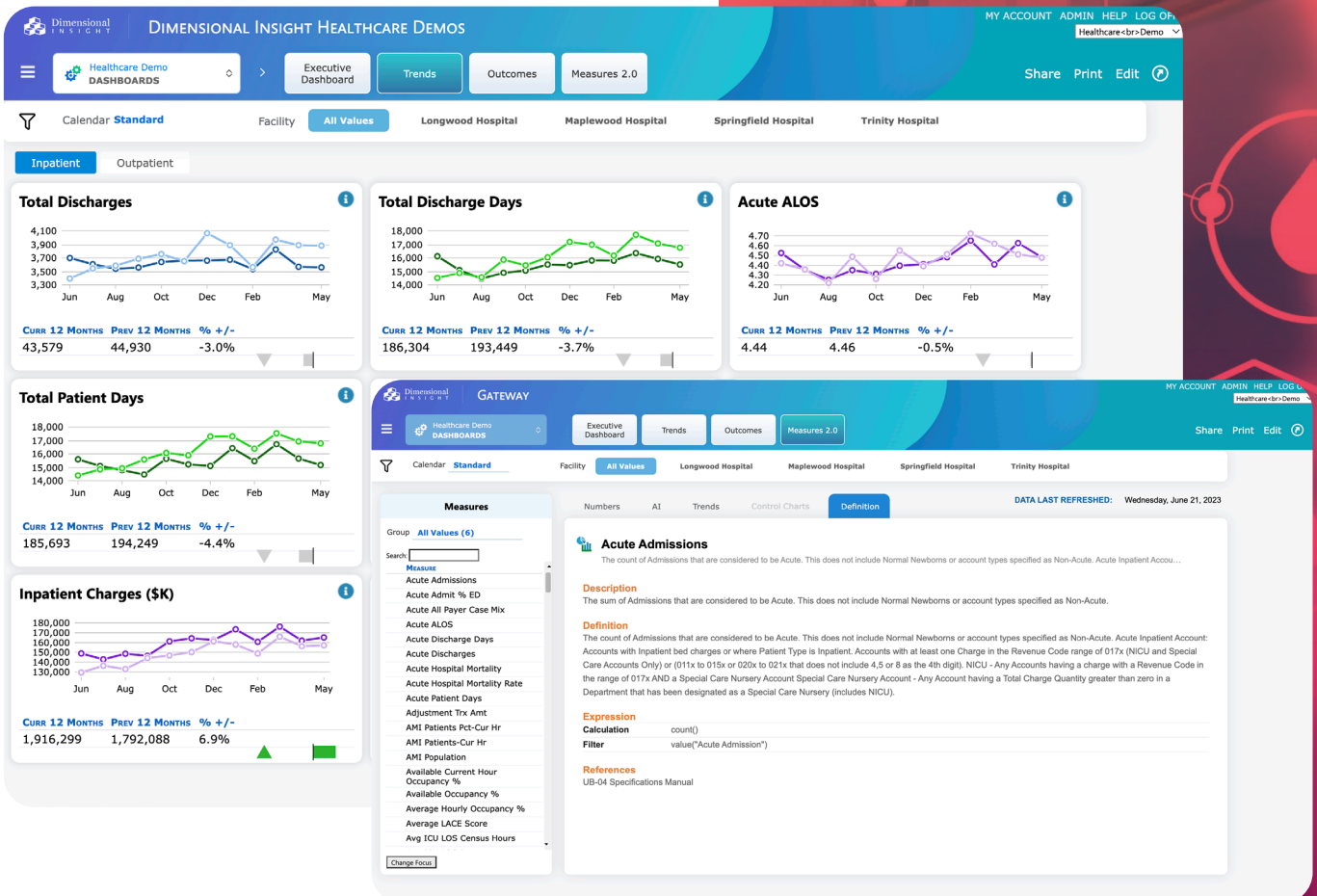*Dr. Carlos Blanco, President, Doctors' Center Hospital*

OUR LIBRARY OF MEASURES & APPLICATIONS

Off-the-shelf analytical applications are a key component of our product offering for healthcare. Each application contains commonly used data feeds, standard measures (including business rules and data elements), and dashboard layouts. Our applications contain 1,200+ measures and KPIs based on industry-standard definitions from organizations such as CMS, HFMA, and others.

Applications serve as a starting point for implementation, allowing customers to leverage detailed knowledge and best practices, without having to reinvent the wheel. Our applications have been designed to be easily customizable, and can be extended and tailored to your specific needs. Our applications greatly reduce implementation time, shorten time to value, and allow for quick wins.

DIMENSIONAL INSIGHT'S CLINICAL, FINANCIAL, AND OPERATIONAL APPLICATIONS INCLUDE:

- ☐ **Hospital Operations™**
- ☐ **Ambulatory Operations™**
- ☐ **Emergency Department Advisor™**
- ☐ **Provider Performance Advisor™**
- ☐ **Inventory Advisor™**
- ☐ **Orders Management Advisor™**
- ☐ **ICU Advisor™**
- ☐ **General Ledger Advisor™**
- ☐ **Infection Prevention Advisor™**
- ☐ **Surgery Advisor™**
- ☐ **Population Analytics Advisor™**
- ☐ **Revenue Cycle Advisor™**
- ☐ **Outcomes Advisor™**

ABOUT DIMENSIONAL INSIGHT

Dimensional Insight® is a leading provider of personalized analytics, turning complexity into clarity for smarter decisions and real results. Founded in 1989, Dimensional Insight has thousands of customer organizations worldwide. Dimensional Insight has been ranked #1 in the annual Best in KLAS report 10 times, and it consistently ranks as a top-performing analytics organization by customers and industry analysts in its core market segments. For more information, please visit www.dimins.com.

CONSULTING & CUSTOMER SUPPORT

Our professional services team offers an array of services that span the entire project lifecycle—from needs assessment to system maintenance. Our consultants employ best-in-class project delivery practices to design, implement, and customize your analytics deployment. Our consultants draw on their extensive healthcare knowledge to deliver optimal results, faster implementations, and cost savings to you. We partner with each of our customers to ensure rapid implementation of all initiatives. Our #1 objective is to provide the expertise and process knowledge to maximize return-on-investment and minimize risk.

TRAINING OPTIONS

Our education department helps users, developers, and IS/IT staff fully understand and benefit from the power of Gateway Platform and applications. Courses are delivered onsite or online. They can be customized to meet specific needs and organizational challenges.

A COMPLETE ANALYTICS PLATFORM

Every implementation includes the installation of all back-end server and production components. There are no hidden costs or expensive third-party tools required to deploy additional features. Users access data through several interface options depending on your specific information-viewing and analysis needs.

SEE OUR CUSTOMER RATINGS IN ANALYST RESEARCH

KLAS RESEARCH

Gartner
Peer Insights™

HIMSS CORPORATE MEMBER EMERALD

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