Hospital Operations™



Putting Your Hospital Data To Work

Your hospital has several mission-critical initiatives it is working on daily—providing high-quality patient care, improving outcomes, reducing costs, and providing an improved patient and customer experience. A data-driven approach lies at the heart of successfully making improvements in these areas. The challenge lies in separating important signals from the noise of the data deluge.

Dimensional Insight's Hospital Operations provides all the measures or KPIs needed to provide insight into critical financial, operational, and clinical areas. It also provides the basis for data and metrics used by other Dimensional Insight applications, such as Surgery Advisor and Emergency Department Advisor.

Access To Standard Out-Of-The-Box Measures

Hospital Operations includes more than 500 out-of-the-box measures based on formal and de facto standards that can be quickly implemented in your hospital or throughout your health system:

- Admissions & Discharges
- ☐ Acute & Non-acute Patient Days
- ED & Observation Visits
- Surgical Cases
- ☐ All Payer & Medicare Case Mix
- Average Length of Stay
- ED Return Rates
- ED Turnaround Times
- Hospital-wide Readmissions
- Condition Specific Readmissions

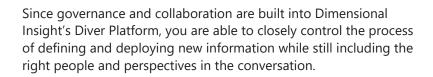
- ☐ Procedure Specific Readmissions
- Excess Days in Acute Care
- Hospital Mortality
- Hourly & Daily Census
- Hourly & Daily Census
- Inpatient & Outpatient Charges
- Average Charges per Visit
- ☐ Patient & Insurance Payments
- Financial Adjustments

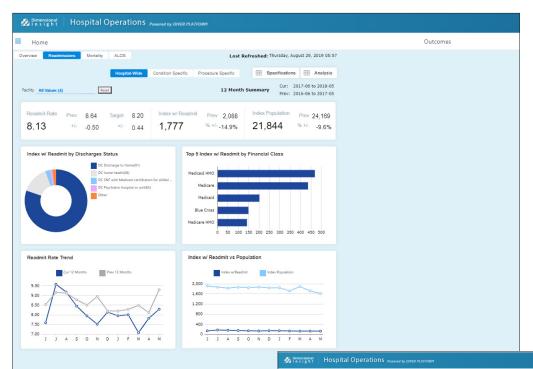
Ad Hoc & Self-Service Analytics

Hospital Operations allows you to immediately begin analyzing information without having to build your analytics environment from scratch. An initial configuration is typically ready for analysis and validation within days. Plus, you can extend a standard configuration to meet the specific needs of your organization using a highly automated approach that's designed to be driven by subject matter experts.

Information is quickly available—through dashboards, reports, and ad hoc analytics. Users can view key metrics and then click on any number or graphical view to answer questions about the underlying detail. Users instantly answer questions and gain insight on opportunities for improvement.

Dimensional Insight's self-service capabilities allow users to create their own dashboards using the metrics that are most meaningful to their role. 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 explorable without limits for analysis.





Hosptal Operations's Outcomes dashboard

Option 2 92,552 194,066 Total Discharge . 0 43,642 21,162 -1.250 100 22.412 45.088 Overall All Payer Case Mix . 0 1.48 1.35 0.14 0.21 Overall ALOS . 0 4.37 ED 72 F Admit 738

Hosptal Operations's Executive dashboard

SEE OUR CUSTOMER RATINGS IN ANALYST RESEARCH



Gartner
Peer Insights,



About Dimensional Insight

Dimensional Insight is a leading provider of analytics, data management, and performance management solutions, offering a complete portfolio of capabilities ranging from data integration and modeling to sophisticated reporting, analytics, and dashboards. The company is an ten-time Best in KLAS winner in healthcare business intelligence and analytics from 2009 to 2024. Founded in 1989, Dimensional Insight has thousands of customer organizations worldwide. Dimensional Insight consistently ranks as a top performing analytics organization by customers and industry analysts in its core market segments including healthcare, manufacturing, and beverage alcohol. For more information, please visit https://www.dimins.com/.



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