Diver Platform®
Surgery Advisor™

Dimensional INSIGHT®

Manage Operating Room Facilities to Peak Levels

Surgical services fuel the bottom line of most hospitals. And, the transition from fee-for-service to value-based reimbursements makes it crucial to maximize the performance of these services. Surgery Advisor does just that. It provides operating room (OR) directors and administrators with timely access to the key operational, financial, and clinical information needed to maximize the performance of surgical services.

Access to Standard Out-of-the-Box Measures

Surgery Advisor comes with more than 73 out-of-the-box measures that can be quickly implemented in your hospital. These measures include:

- Total Cases
- Inpatient/Outpatient Cases
- Total Procedures
- Inpatient/Outpatient Procedures
- Outpatient Procedures
- Total Charges for Surgical Accounts/IP Accounts/ OP Accounts
- Avg Charges per Surgical Account
- Total Direct Costs for Surgical Accounts
- In-Block Minutes %
- Block Utilization %
- Total Block Minutess Available
- Total Out-of-Block Minutes
- Avg Case Minutes/Procedure Minutes/Surgery Minutes

Ad Hoc Analytics

Surgery Advisor automates the integration and transformation of data from preoperative, EHR, financial, facilities, quality, and safety systems. This eliminates time-consuming and manual data gathering, aggregation, and calculations.

Gain visibility into OR operational performance with consolidated views of core surgical activities and metrics that summarize and provide detail on efficiency, utilization, costs, and surgeon performance.

Information is quickly available—from current schedule to late first cases, block and facility utilization, and turnover times—via dashboards, reports, and ad hoc analytics. Surgery Advisor provides users access to surgery department case volumes, throughput, and other financial performance and utilization measures via Diver's analytical dashboards.

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 into opportunities for improvement.

Boost OR Efficiency

Maximize OR efficiency with a reporting and analysis environment that presents the key drivers of throughput.

- Case Volumes—Track case volumes by specialty and type. Identify patterns and compare performance across facilities.
- Room Turnover—Analyze turnover time by room, facility, or surgeon. Review room turnover by time of day, day, week, month, or quarter to uncover trends.
- Late Starts & Delays—Examine late first case reports by day, day of the week, and surgeon.

Improve OR Utilization

Increase OR utilization with visibility into the key drivers of resource utilization.

- Facility Utilization—Track utilization by room or facility level. Use information to adjust available capacity to maximize return on investment of surgical facilities.
- Prime Time Utilization—Evaluate utilization during prime and off-peak hours.
- Block Utilization—Analyze block time utilization to ensure efficient physician OR utilization and to drive productivity improvements.

Contain Costs

Control costs with visibility into information down to the case level. Detect cost variations due to lack of standardization.
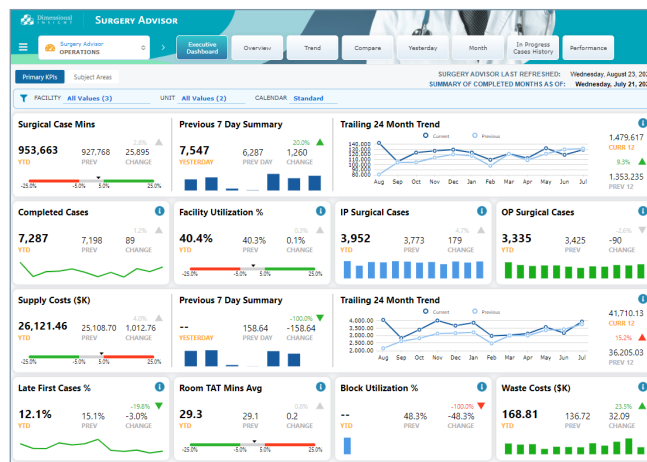
- Identify surgeons and procedures impacting OR financial performance.
- Analyze procedure costs by supply type and by surgeon.
- Examine costs by surgeon, including supply and implant cost trends.

Advance Quality and Safety

Monitor safety and patient satisfaction data by surgeon, specialty, and facility. Understand patterns and track trends for protocols compliance, such as SCIP measures.

Business Intelligence Platform

Surgery Advisor leverages Dimensional Insight's Diver Platform (Diver)—7 time winner of Best in KLAS for Business Intelligence and Analytics.

Surgery Advisor provides consolidated views of key performance indicators and metrics.

SEE OUR CUSTOMER RATINGS IN ANALYST RESEARCH

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60 Mall Road
Burlington, MA 01803
t: 781.229.9111
www.dimins.com