

Diver Platform™

## Surgery Advisor®

MANAGE OPERATING ROOM FACILITIES TO PEAK LEVELS



Surgical Services fuel the bottom line of most hospitals. The transition from fee-for-service to value-based reimbursements makes it crucial to maximize Operating Room (OR) performance. **Surgery Advisor™** provides OR directors and administrators with timely access to the key operational, financial, and clinical information needed to manage OR facilities at peak levels.

### 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 Minutes Available
- Total Out of Block Minutes
- Average Case Minutes/Procedure  
Minutes/Surgery Minutes

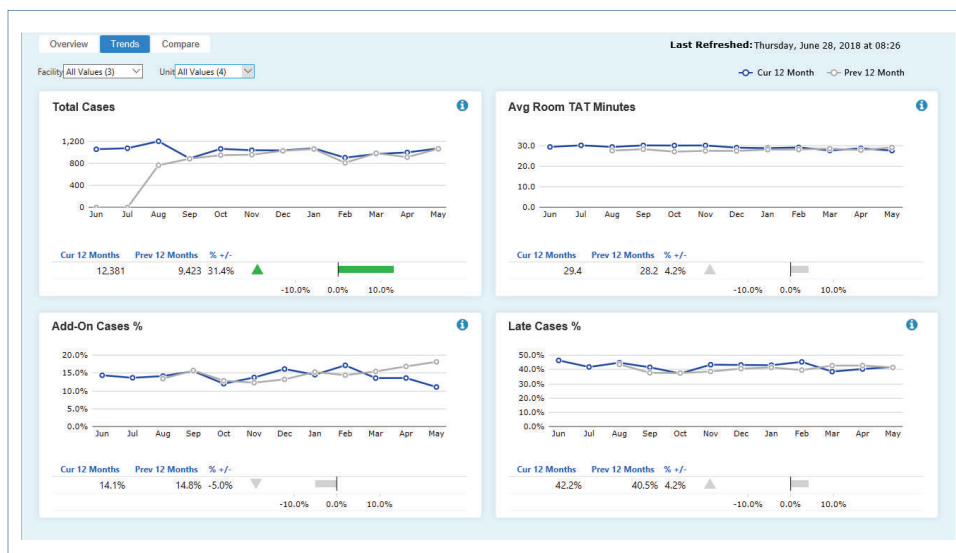
### AD HOC ANALYTICS

Surgery Advisor automates the integration and transformation of data from preoperative, EHR, financial, facilities, quality, and safety systems, eliminating 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—through dashboards, reports, and ad hoc analytics. Surgery Advisor provides users access to surgery department cases volumes, throughput, and other financial performance and utilization measures through 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 on opportunities for improvement.



Surgery Advisor trends dashboard

Surgery - Standard Measures			
<b>Volume</b>	<b>Financial</b>	<b>Utilization</b>	<b>Procedures</b>
Total Cases	Total Charges for Surgical Accounts	In Block: Minutes %	CVOR Cases
Inpatient Cases	Total Charges for Surgical IP Accounts	Block: Utilization %	CVOR Procedures
Outpatient Cases	Total Charges for Surgical OP Accounts	Total Block: Minutes Available	
Total Procedures	Avg Charges per Surgical Account	Total Out of Block: Minutes	
Inpatient Procedures	Total Direct Costs for Surgical Accounts	Total In Block: Minutes	
Outpatient Procedures	Avg Direct Costs per Surgical Account	Facility Utilization %	
Add-on Cases	Total CVOR Account Charges	Facility Minutes Used	
Add-on Cases %	Avg CVOR Account Charges	Facility Unit Capacity Minutes	
Saturday Add-on Minutes	Total Direct CVOR Account Costs	Avg Room TAT Minutes	
Sunday Add-on Minutes	Avg Direct CVOR Account Costs	Avg Surgeon TAT Minutes	
After Hour Cases	Total Supply Cost	Avg Surgery TAT Minutes	
Cancelled Cases	Avg Supply Cost	OR Utilization %	
Cancelled Cases %	Supply Cost %		
First Cases	Total Implant Cost	<b>Throughput</b>	
Late Cases	Avg Implant Cost	Average Case Minutes	
Late Cases %	Implant Cost %	Average Procedure Minutes	
Late First Cases	Total Waste Cost	Average Surgery Minutes	
Late First Cases %	Avg Waste Cost	Average PAT Minutes	
On-Time Cases	Waste Cost %	Avg PACU Phase I Minutes	
On-Time Cases %		Avg PACU Phase II Minutes	
Scheduled Cases		Total PACU Boarded Minutes	
Subsequent Cases On-time		Avg PACU Boarded Minutes	
Subsequent Cases On-time %		Avg Patient In to Surgery Start Minutes	
Total PACU Boarded Cases		Avg Surgery Complete to Patient Out Minutes	
Total PACU Phase I Stays		Avg Pre-Op Minutes	
Total PACU Phase II Stays		Avg Room TAT Minutes	
Accurate Case Duration Estimates		Avg Surgery TAT Minutes	
Accurate Case Duration Estimates %		Avg Surgeon TAT Minutes	

Surgery Advisor measure dictionary



**DRESNER**  
ADVISORY SERVICES  
INDUSTRY EXCELLENCE AWARD  
2018 WINNER

## About Dimensional Insight

Dimensional Insight is a leading provider of integrated business intelligence and performance management solutions. Our mission is to make organizational data accessible and usable so everyone from analysts to line of business users can get the information they need to make informed, data-driven decisions.



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