



Smart Analytics for Medical Labs Improves Processes & Service

The world of healthcare is becoming increasingly complex, and medical laboratories are no exception. The increased demand for healthcare has resulted in tight budgets and high workloads for medical labs. Regulatory changes require these organizations to continually change just to keep up.

To deal with these demands, companies are deploying increasingly advanced equipment and automation. This generates large amounts of data and diverse sources that diagnostics and business operations can use. For many, it is difficult to put this data and its sources to work.

Unlocking Your Data

This is where Dimensional Insight's Laboratory Advisor comes in. It extracts data from your laboratory information system (LIS) and integrates it with data from other sources, from finance to production. This way, laboratories can easily access specific information and substantiated figures.

Laboratory Advisor is a powerful and user-friendly application that lets you manage and analyze large quantities of data. It unlocks the power of your current LIS and combines your LIS data with business tools, such as those used by your finance and HR departments.

This results in considerable new insights for both management and medical scientists. Furthermore, the application unburdens managers, allowing them to quickly create reports without the time-consuming queries of the LIS.

For Medical Personnel & Management

Laboratory Advisor outperforms other business intelligence (BI) tools, largely due to its modern, in-memory, columnar database technology. With just a few clicks, medical specialists can view aggregated research results while managers have up-to-date management information at their fingertips.

Aggregation & Access

The power of Laboratory Advisor lies in its intelligent aggregation of data from multiple data sources. It does not discriminate between internal, external, structured, or unstructured sources. Laboratory Advisor seamlessly connects your LIS to scheduling software and financial administration data, such as Exact, AFAS, Navision, and others. Each department gets its own dashboard with relevant information. From there, users can enjoy new insights regarding the lab's production figures, requests by medical specialists, financial reports, and so on.

Off-the-Shelf Application, Easily Customized

Every laboratory is unique, with different processes, specialties, and groups of customers per organization. This means that "standard" software won't cut it—and Laboratory Advisor is far better than "standard". It is powerful and can be tailored to your organization. Organizations determine how to implement, manage, and customize Laboratory Advisor to ensure it meets their specific needs.

Rapid Implementation

Laboratory Advisor contains industry standard, predefined business rules along with out-of-the-box dashboards and reports. It can be implemented in just a matter of weeks.

Features & Benefits of Laboratory Advisor:

- Powerful and extremely rapid business intelligence
- User-friendly
- Saves time
- Combines your LIS with other applications and data sources
- Advanced dashboards and in-depth analytics
- Variety of support options
- Delivery and implementation within a few weeks



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 eight-time Best in KLAS winner in healthcare business intelligence and analytics, most recently ranking #1 in 2021. 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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