



QlikView for Epic

Fully leverage the wealth of data contained in your Epic EMR

Challenge

Many healthcare organizations have invested in Epic as an Electronic Medical Record (EMR) system that stores clinical, patient, and financial data in a single system. While Epic's system is the recognized best-in-class EMR, it struggles with business and clinical intelligence – especially when integrating with non-Epic third party systems. To enable easier data access and analysis, Epic clients have tried everything from Business Objects Crystal Reports to Xcelsius and even Web Intelligence tools. The inherent complexities, lack of speed and usability, and time-intensive nature of reporting hinders executives, clinicians, and analysts from improving decision-making and discovery for patient outcomes.

Solution

QlikView for Epic delivers rapid data visualization and unprecedented decision-making agility for Epic customers. With the ability to answer even unasked questions, your business and clinical users will be able to make faster and better informed decisions that help ensure better patient outcomes while improving the efficiencies that drive down costs.

For business and clinical users:

- Quickly discover trends, anomalies and patterns of problems in order to meet organizational quality initiatives such as readmission reduction, smoking cessation, and asthma control
- Simplify compliance reporting for departmental requirements such as Surgical SCIP compliance
- Access a single, integrated view of revenue billed each day sorted by hospital, service line, and sub service line and compare it all against targeted goals, disease codes, and acting physicians
- Analyze and explore charges and payments of claims, spot trends, understand denials from payers, and manage over/under payments
- Empower senior leadership, managers, and physicians to monitor certified Meaningful Use to improve outcomes and support attestation

For IT:

- Integrate data from multiple systems and data sources – such as Epic, Lawson, Kronos, Press Ganey, and CMS
- Empower users to not just report, but to search, explore, discover, and analyze data
- Reduce turnaround time for reporting and analysis from days and weeks to just minutes – turning IT into an enabler of patient discovery and insight that helps improve overall organization performance





Customer examples

- Thedacare reduced overhead spend by more than \$750,000 in 2011 by integrating multiple data sources (Epic, general ledger, time/attendance) and managing staffing, demand, and expense management
- Children's of Omaha reduced medication errors by 59%, increased autism screening from 65% to 94%, and reduced their overall marketing budget by 5%
- Children's Healthcare of Atlanta reduced report generation time by approximately 65%
- A leading US provider is using a patient census dashboard to ensure that patient's needs are matched with resources in order to help keep them healthy and out of the hospital

“ QlikView dramatically reduces the time to answer business and clinical questions. It's helping Thedacare transition from standard reporting to a truly analytical environment where any information can be rapidly accessed, analyzed and viewed exactly as needed. ”

— Brian Veara, *Manager of Decision Resources, Thedacare*

About Qlik

QlikView is the leading Business Discovery platform, delivering true self-service BI that empowers the business user by driving innovative decision-making. Contact your Qlik representative to schedule a discussion and live demonstration related to this solution area.

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