CMS Risk Stratified Readmission Rates

Admissions: 552

Readmissions: 301

Readmit Rate: 54.53%

Readmit Days: 1 — 30

Year of IndexDischarge: 2003 — 2005

Age Range: 65+

Cohort:
- ☑ (All)
- ☑ AMI
- ☑ COPD
- ☑ HF
- ☑ PN

Conditional Categories: (All)

IndexDiagnosis: (All)

Patient Service: (All)
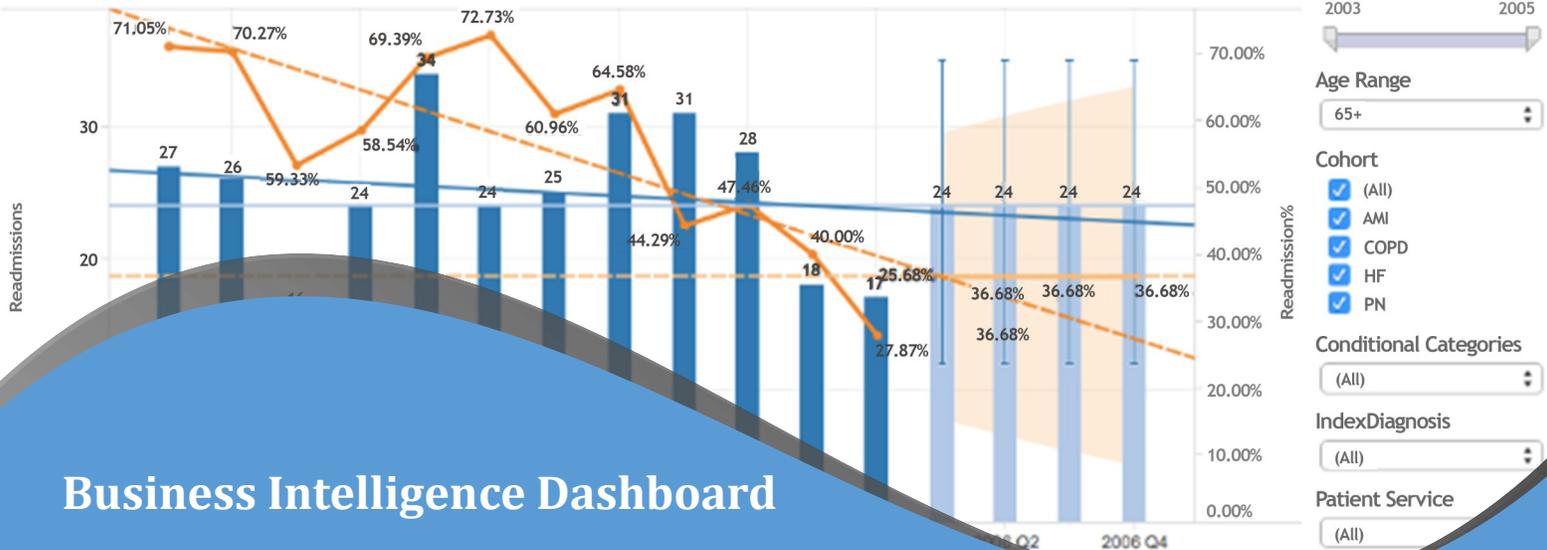
Business Intelligence Dashboard

Product Overview

The VBP Dashboards assists in knowledge discovery and allows hospitals to convert data and simple reports into dashboards and data mining & clinical analytics solutions. Using robust and powerful clinical and predictive analytics VBP Dashboard offers healthcare organizations the ability to enhance revenue and quality of care in a near real-time mode.
Medicare began rewarding hospitals that provided high-quality care for their patients through the Hospital Value-Based Purchasing (VBP) Program. Under VBP, hospitals paid through the Inpatient Prospective Payment System (IPPS) are paid for inpatient acute care services based on quality of care - not the volume of services they provide. On the flip side, CMS penalizes hospitals for HAC and high readmission rates. Our dashboards allows you to transform your reporting and offers your organization a huge advantage under VBP. Our Out-of-box dashboards and drilldowns can transform an organization from a money losing to money making entity.

Product Features

- Multiple filters and drop downs for Big Data analysis
- Traffic light color coding for quick cost reduction
- Display quantitative data using charts and graphs for re-admission reduction
- Patient & Nursing satisfaction surveys
- Ability to benchmark based on various local and national metrics

For more details please visit:
http://shamsgroup.com/healthcare-solutions/business-intelligence/

Product Benefits

- A suite of dashboards that provides hospitals readily available prediction analytics based on past performance and current year data to accurately predict the hospitals overall and individual scores and thereby calculates estimated reimbursement rates.
- Hospitals can easily monitor their measures and outcomes and take pre-emptive actions to improve their performance.
- Predicts the readmission adjustment factor based on past performance. Analyzes performance by: Clinical program, Specific diagnosis, Age, Physician specialty, Service
- Monitor risk adjusted readmission ratios for Heart Failure (HF), Pneumonia (PN), Acute Myocardial Infarction (AMI), Chronic Obstructive Pulmonary Disease (COPD), Total Hip Arthroplasty (THA), and Total Knee Arthroplasty (TKA).
- Monitor hospital acquired infection and benchmark performance, plan for improvement, create intervention: Nosocomial Infections, CLABSI, CAUTI, VAP, SSI

The Shams Group