

# RAPID Hospital Analytics



## Solution Overview

Medisolv's analytic software, RAPID, combines a wealth of predefined content with end-user software tools to empower non-technical workers. Our software makes sense of your MEDITECH data, which allows you to make smarter decisions.

## Easily extract EHR data to make smarter operational and fiscal decisions.

RAPID is directly integrated with the MEDITECH Data Repository (DR) and your data is updated daily. After a quick deployment, requiring no technical resources on your end, you will have easy access to all of your MEDITECH data. RAPID is a complete turn-key solution for your retrospective and predictive analytics needs.

## KEY FEATURES

- View, track and analyze relevant data across departments such as quality, clinical, ED and billing
- Directly integrated with the MEDITECH Data Repository (DR)
- Daily updated data allows departments to make timely interventions
- Data includes electronic, abstracted and claims measure results
- Predictive analytics helps manage high risk patients by forecasting their risk of readmission
- Easily build customized reports that can be shared with management on a weekly, monthly or custom basis
- Track actuals vs. budgets for departmental responsibility in near real-time



### Readmissions

Track and pull reports of readmissions data in historic or real-time. Use predictive analytics to identify patients at high risk of readmission.



### ED Throughput

Keep a patient's journey on track and measure timestamps throughout the entire visit.



### Cost and Profitability

Monitor hospital budgets with financial reports that are updated daily.

## IMPACT ON HOSPITAL PERFORMANCE:



Increase throughput & efficiency to reduce cost



Increase revenue and profitability



Improve patient outcomes



Decrease patient length of stay