

QUANTROS



SURVEILLANCE

Worried about managing infection outbreaks?
Quantros Insight clients aren't

Regulatory requirements and reporting, pay for performance, and health care associated infections and medication errors present new challenges to hospitals. Providers need growing volumes of clinical data to measure their quality of care. With tight budgets and limited resources, infection preventionists (IPs), pharmacy managers and other quality and safety managers must do more with less.

quantros.com/insight

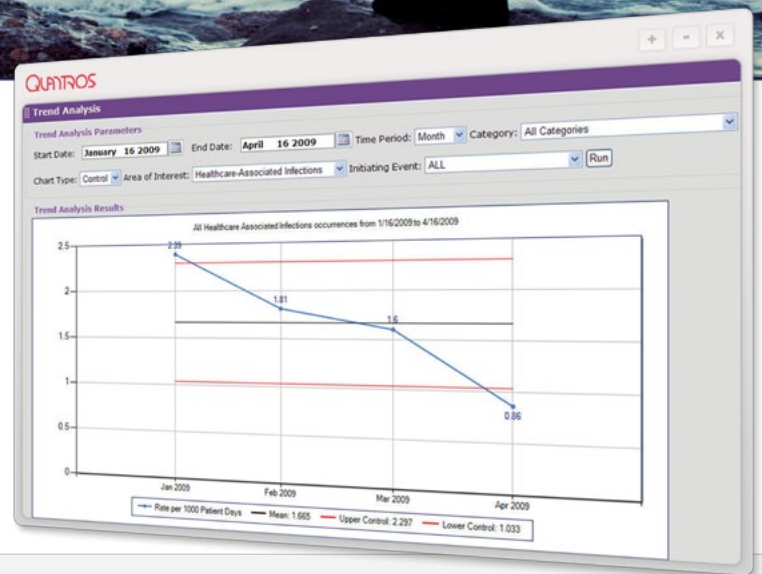
Take Control of Your Environment

Achieve infection control, pharmacovigilance, regulatory and patient safety goals.



A New Look

Try the Quantros Insight solutions family. These Software as a Service (SaaS) based monitoring and alerting applications support the surveillance of your entire hospital, 24 x 7 x 365. Insight monitors lab/micro, pharmacy, administrative and other data and automatically notifies stakeholders to variance from established rules. This enables you to take proactive action to reduce the number and severity of adverse drug and infection events.



Insight Offers:

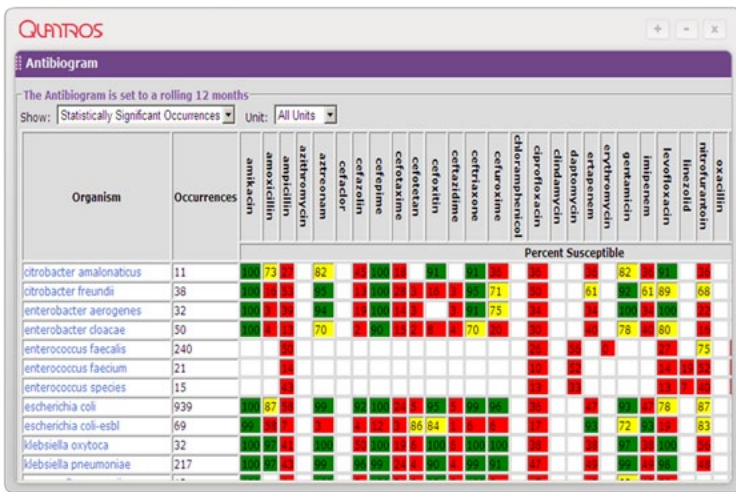
- » Automated and continuous surveillance of clinical and billing data
- » A library of standard and customizable templates
- » Immediate alerts for decision makers to aspects for infections, adverse drug events (ADEs) and Core Measures
- » Workflow optimization, including auto resolution
- » Multiple views, including patient snapshots
- » Robust trending and performance reporting
- » Compliance with NHSN data submission requirements
- » Analytic templates and tools

Hold Down Costs

Rx Insight helps manage skyrocketing pharmacy and other costs by providing a comprehensive continuous infection surveillance, notification and case management system. It supplies IPs with data to anticipate, identify and prevent infections. It also enables pharmacists and other clinical staff to anticipate potential ADEs and manage pharmacological interventions and provide antibiotic stewardship.

Benefits include:

- » Increased staff productivity
- » Reduced morbidity, mortality
- » Reduced error related costs and risk exposure
- » Performance improvement and communication opportunities
- » Streamlined report creation



Infection Prevention

By reducing hospital-caused events and reducing non-reimbursable treatments, Insight can pay for itself -- and more.

Some costs to consider:

- » Central line associated blood stream infections: \$26,800 loss per case
- » Ventilator associated pneumonia: \$24,400 loss per case.

Medication Safety

Rx Insight providing extensive oversight of drugs and labs, drug with drug interactions, toxic drug levels, and similar areas:

- » Avoidance of extended LOS
- » Reduced costs per DRG
- » Minimized potential litigation risk

Case Example:

Using Beers criteria drug screening in geriatric patients, one hospital reduced LOS in patients age >70 by 1.2 days, and reduced total cost of hospital stay by 33%.

Rx Insight easily identifies high-risk patient populations, as well as those high risk therapeutic drugs that need special monitoring for potential intervention.



Always Ready Means Always Successful

Generate a rolling 12 month Antibigram reflecting real-time data, compiled nightly.

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Meet the Insight Family

- » **Quantros IC Insight** offers comprehensive and continuous infection surveillance, notification and case management. Its variance rules are based on GMP and user-defined rules and conditions.
- » **Quantros Rx Insight** provides round-the-clock monitoring of lab, pharmacy and ADT data. It also alerts clinical decision makers of variance from GMP-based and user-defined rules and conditions.
- » **Quantros Care Insight** continuously monitors clinical data, and alerts staff to conditions that require immediate action, helping maintain compliance with Core Measures and SCIP indicators, and other best practice guidelines.

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