

DetectRx

Detect Drug Diversion and Streamline Investigations

Most diversion goes undetected, or investigations stall because suspicions cannot be confirmed. DetectRx is specifically designed for hospitals to close that gap by detecting drug diversion and administration noncompliance.

DetectRx is a proactive, EHR-agnostic solution that protects patients and hospitals by identifying potential risks early and providing clear evidence to support faster, more effective investigations. By continuously monitoring activity, DetectRx helps organizations reduce exposure, strengthen compliance efforts, and safeguard patient safety. It also streamlines reporting, making it easier for teams to act confidently, respond quickly, and maintain accountability across the organization.

Why DetectRx?

DetectRx protects your patients and your institution by finding evidence of drug diversions and administration noncompliance that would otherwise go unnoticed.

Key Advantages Include:

- Improves detection accuracy
- Monitors your system 24/7
- Eliminates manual audits
- Set alerts for high-risk events
- Automates investigation workflows
- Easy-to-use dashboard
- Scalable for any facility size
- Cloud-hosted deployment
- Risk-based user and drug scoring
- Integrates with any EHR



DetectRx Uncovers the Who, What, When, and Where

How does DetectRx revolutionize the way hospitals detect diversion of controlled substances and other drugs? Building on iatricSystems™ leadership in compliance analytics and automated workflows, DetectRx provides next generation diversion detection and investigation management that:



Assembles a Complete Picture

DetectRx collects data from the three main systems tied to dosing events: EMRs, Automated Dispensing Cabinets (ADCs), and staffing and timekeeping systems. This timely access to critical data improves visibility across the medication-use process and allows DetectRx to uncover evidence that previously required manual review.



Provides In-Depth Visibility and Control

DetectRx gives managers a centralized view of diversion activity and the tools to quickly understand and act on potential issues. Allowing teams to:

- See all diversion events in one centralized dashboard
- Prioritize events with risk-based scoring
- Track investigation progress from start to finish
- Sort, search, and analyze trends to uncover patterns
- Translate insights into actionable next steps



Speeds and Optimizes Investigations

DetectRx helps your team act faster and focus on what matters most by automating routine tasks and surfacing critical information, so you can:

- Streamline investigations with guidance and support from our Advanced Virtual Assistant (AVA)
- Receive alerts and request additional information when needed
- Automatically track case responses and maintain full documentation for accountability and compliance
- Reduce time spent compiling manual reports
- Focus on high-priority cases that require immediate attention



Applies Advanced Analytics

DetectRx continuously evaluates activity to detect anomalies and prevent diversion before it escalates allowing you to:

- Identify unusual patterns using machine learning and expert rules
- Analyze dosing levels, pain scores, off-shift activity, and more
- Filter out false positives to focus on real issues
- Monitor all medication activity in near real time¹
- Provide the data and reporting needed for compliance and regulatory reporting



For more information about DetectRx or any other iatricSystems products or services, or to request a demonstration, please contact us using the information below.

Additional types of costs may include server and storage hardware, Microsoft licensing (OS, database, etc.), 3rd party licensing (digital certificates, backups, etc.), and 3rd party interface/ integration. Please consult with iatric Systems for the specific server hardware and software requirements for this product.

¹ As soon as data feeds are received