

Medication Diversion

Insight for identification

Type: Analytics Accelerator

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The **Medication Diversion** analytics accelerator provides data and visualization to help organizations see and understand patterns and trends in medication administration that may signal diversion or other inappropriate care practices.

Intended Users

- Risk managers
- Nursing and physician leaders
- Quality officers

Potential data sources

- EMR - Clinical
- Patient Satisfaction
- Medication dispensing system

Key measures

- Variation in practice
- Patient satisfaction

Success stories

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The problem

As a major patient safety and care quality issue, medication diversion is a key concern in healthcare organizations. And in the context of the U.S. opioid epidemic, it's also a growing concern. Yet, experts believe that only a fraction of providers who divert medication is ever identified.

Our approach

The Medication Diversion analytics accelerator powerfully supports system-level controls to prevent medication diversion, leveraging data to reveal usage and administration patterns that warrant investigation and follow up.

Benefits and features

Sharpen your vision with data. The application reveals deviations from typical prescription and administration practices for specific groups of medications (e.g., opioids, benzodiazepines, certain high-cost antipsychotic and mental health drugs) and focuses analysis on those drugs. It calculates deviations from expected dispensing patterns and flags caregivers for follow-up. The accelerator also compares volumes dispensed by medication groups across organizational departments so users can understand differences within peer groups and explore behavior in context.

Contact us

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- Reach out to your sales representative
- Call us at (855) 309-6800
- Email us at info@healthcatalyst.com

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