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VigiLanz Dynamic PharmacoVigilance® Real-time Software. Real-time Surveillance.

VigiLanz software dynamically merges patient pharmacy, lab, micro and diagnosis data in real-time enabling pharmacists to easily anticipate and prevent adverse drug events, automate renal clearance management, identify-then-act on critical labs and significantly improve efficiency and patient care.

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Founded: 2001

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Company Background

VigiLanz Corporation is a privately held, emerging growth firm and a leading provider of real-time pharmacovigilance, quality and related clinical decision support software for hospitals. VigiLanz was founded by Dr. David Goldsteen and Dr. David Klass in 2001 and today supports a large and growing community of hospital pharmacy directors and staff, quality practitioners and other clinicians dedicated to patient care. VigiLanz software-as-a-service real-time platform is helping transform 21st century health care and assisting emerging Accountable Care Organizations better manage patient communities.

Product Overview

VigiLanz real-time pharmacovigilance software comprises robust, agile and easy-to-install-and-use capability for up-to-the-minute clinical decision support. VigiLanz' software is considered by thousands of users who depend on our technology to be best-in-class real-time pharmacovigilance and quality care management. With VigiLanz, clinicians perform in seconds what currently takes hours to complete manually and retrospectively, resulting in improved clinical outcomes and increased clinician productivity.

At the core of VigiLanz technology is a sophisticated rules engine that we have been developing and refining longer than any other participant in the market. Our technology provides the greatest ease and flexibility in adopting, adapting and configuring rules to meet your workflow needs. Once fully trained with VigiLanz robust tools, clinicians have at their fingertips the power to create meaningful rules to enhance patient care in minutes, without needing to burden hospital IT staff. And best of all, when it comes to better understanding critical patterns, performance and productivity, clinicians and administrators will always be within two-to-three clicks of the data needed for greater clinical and operational intelligence.

Our Dynamic PharmacoVigilance® solution stands apart as best-of-breed care management technology and can be implemented as the cornerstone in your vision to create a seamless, real-time automated monitoring system of quality, practice guidance and cost support - key to all healthcare providers intent on thriving in new reimbursement models such as P4P and Shared Savings. Our solution serves as the 'proprioceptive' feedback loop of a healthcare delivery system. VigiLanz' real-time software-as-a-service (SaaS) technology platform is exception-

based, delivering workflow-friendly alerts and reports that enable busy clinicians to intervene in a timely manner to optimize clinical care and minimize preventable adverse events.

Features & Options

- Drug/Lab relationships can be followed in depth, with precision using extensive filter and association features.
- Productivity is optimized using three tiered noise reduction features.
- Improvement initiatives are expedited using smart rules to identify improvement opportunities in SCIP, Core Measures, Blood Product Utilization and more before the opportunity is lost.
- Easily and quickly configure existing rules or build a completely new custom rule in just a few minutes without IT support or approval.
- Rule sets can quickly be customized using filters such as physician, unit and patient age, gender and weight.
- Incorporate VigiLanz' dynamic interval capability that automatically adjusts the Good Medical Practice Interval of an ADE rule to reflect the criticality of a lab and potential dangers of a deteriorating lab trend. If the medical practice interval expires without the clinically appropriate action taken by the clinician, then an alert notification will be made.
- Emulate and automate pharmacists' analysis of dose appropriateness using the same tools and calculations including age, weight (IBW, A₁BW, TBW, mg/kg calculation), sex, creatinine clearance calculations (multiple formulas), etc.
- VigiLanz also gives you the option to specify rules that alert on an exception basis only, so only a wrong dose triggers an activation that requires a pharmacist response.

Testimonials

"We didn't want to reinvent our clinical program around a software tool, instead, VigiLanz customized their software around our processes. The entire rules database in our solution is customized for our own practice, so we have a rule list that matches what we need to do and what's important for our patients."

— Dan Hansen, PharmD, Clinical Pharmacy Specialist

Additional Product Lines

Dynamic Infection Control Monitor™

Dynamic Quality Care / Practice Guidance™

Ordering Information

Please visit us on the web at www.vigilanzcorp.com.

To schedule a webinar demo and experience VigiLanz' real-time software solutions for hospital pharmacists and other clinicians, please call (855) 525-9078 today, or email us at connect@vigilanzcorp.com.