

Clinical Tools You Need For Instant Insight, Reliable Quality & Performance, Better Patient Care

Powered by LogicStream Health – the only near-real-time Clinical Process Improvement Software Platform for Healthcare

Developed by Clinicians for Clinicians

Healthcare systems are working hard on many clinical initiatives simultaneously with multiple goals in mind, including:

- Improving the quality of care delivery
- Decreasing inappropriate utilization
- Improving operational efficiencies
- Reducing cost
- Increasing both patient and employee satisfaction

Each clinical initiative involves creation of a standardized clinical process to ensure delivery of the highest value care with high reliability. But creating, managing and improving these processes proves to be extremely time and resource intensive for health systems. Keeping up with changing medical literature, regulatory and quality measure requirements, EHR design and build, and clinician change management can be daunting. It's little wonder health systems struggle with the sustainability and scalability of this work.

LogicStream Health Clinical Process Modules Can Help. Fast.

Powered by healthcare's only Clinical Process Improvement platform

As healthcare organizations tackle clinical improvement initiatives, several key areas are targeted:

- The inputs into the process
- The clinical process itself
- The clinical outcomes

The crucial final component is that the process must be adopted by the intended clinicians to be successful. The LogicStream Health Clinical Process Improvement software-as-a-service (SaaS) platform powering its Clinical Process Modules addresses all these key aspects.



Out-of-the-box Toolset

- ✓ Clinical rationale and evidence
- ✓ High-impact, evidence-based process interventions
- ✓ Regulatory and quality measure alignment
- ✓ Patient population(s)

Instant Insights

Running on the LogicStream Health platform, our Clinical Process Modules are designed and packaged with 'out-of-the-box' capability for specific clinical initiatives challenging healthcare organizations. LogicStream Health monitors, compiles and validates applicable clinical rationale and evidence, and distills it into specific, high-impact, evidence-based process interventions. These interventions are aligned with regulatory and quality measure requirements and applied to evidence-based patient populations. Our clinical and informatics teams have pre-built all this capability so you don't have to, allowing you to move quickly and gain instant insights as you address important initiatives.

Better Control

To drive desired outcomes, clinical processes must be standardized, efficient and effective. LogicStream Health and its platform powering

Clinical Process Modules is the only solution with robust technology and tools that allow health systems to measure, control, manage and improve the process itself.

Our modules running in near-real-time on the LogicStream Health platform enable you to perform gap analyses that align your EHR content with current, evidence-based process interventions as well as regulatory and quality measure requirements. We provide the tools for workflow analysis and streamline existing EHR content, remove unnecessary variation and provide recommendations on the best EHR workflows to achieve your goals. Our entire Clinical Process Module library runs on top of the LogicStream Health platform that allows users throughout the organization to continuously, and in near-real-time, measure and manage every step of the clinical process.

Self-service Access and Analysis

- ✓ Easy self-service configuration framework allows health systems to easily and sustainably manage multiple clinical initiatives simultaneously
- ✓ Gap analysis: Alignment of EHR content with evidence base and regulatory and quality measure requirements
- ✓ Workflow analysis: EHR content clean-up and recommendations on EHR workflow best practices
- ✓ Maintenance and ongoing alignment as evidence base and regulatory and quality measure requirements change over time
- ✓ Continuous self-service, near-real-time data insights that allow users throughout the organization to measure and manage every step of the clinical process

Utilization Throughout the Organization

- ✓ **Role-specific groupings allow users across the organization, from front-line performance improvement teams, to clinical leaders, to C-suite leaders, to visualize and manage the aspects of the clinical initiative that are most pertinent to their role**
- ✓ **Continuous, self-service, near-real-time data insights that allow users throughout the organization to measure and manage every step of the clinical process**
- ✓ **Higher level analytics and metric visualization ties process interventions directly to intermediate and outcomes measures**

Better Process

LogicStream Health's Clinical Process Modules unlock the power of our platform to give users deep insight into how their clinical initiatives are performing and where to intervene if they are not achieving the desired goals. The result for you is better process from our platform and tools.

LogicStream Health provides unique data insights that allow users to easily monitor and manage each individual intervention in the clinical process at multiple levels across the organization: from a system-wide level down to individual clinician level. LogicStream Health's Clinical Process Modules also present a higher-level visualization of metrics that ties the individual process interventions directly to clinical outcomes and intermediate process measures.

Better Outcomes

All the work done on creation, management and improvement of clinical processes is of

little benefit if there is no adoption by clinicians. LogicStream Health provides a unique solution that leverages technology to facilitate the arduous task of change management and, ultimately, drive to better outcomes.

Facilitate Change Management

- ✓ **Monitor clinician adoption and compliance**
- ✓ **Provide targeted feedback and effective change management**
- ✓ **Measure behavior change**
- ✓ **Achieve better outcomes**



STANDARDIZE PROCESS



DRIVE ADOPTION



IMPROVE OUTCOMES

CLINICAL PROCESS IMPROVEMENT & HIGH RELIABILITY

LogicStream Health Clinical Process Modules Library:

Available now on the LogicStream Health Clinical Process Control & Improvement Platform:

- CAUTI
- VTE
- Sepsis

On the development roadmap:

- Ambulatory Asthma
- Ambulatory Depression
- Radiology Utilization
- Hospital-based Inpatient Psych Measures
- Blood Utilization
- LOS Reduction

Coming soon:

- Antibiotic Stewardship
- Opioid Prescribing
- High-cost Medication Utilization
- Ambulatory Diabetes
- Ambulatory Ischemic Vascular Disease
- Ambulatory Preventive Care
- SSI
- ERAS
- Restraints
- CLABSI
- Stroke
- Lab Utilization
- Clostridium difficile Infection

About LogicStream Health

LogicStream Health is trusted by a community of high-performing healthcare providers across the United States. The company's software-as-a-service (SaaS) platform stands alone in its ability to help customers gain instant insights to improve vital clinical processes and better control patient care. As a result, customers reduce cost and improve outcomes. Healthcare customers are saving millions of dollars on the LogicStream Health platform, for example, by reducing high-cost medications; achieving significant reductions in catheter-associated urinary tract infections (CAUTI); and, reaching nearly 100%

compliance with venous thromboembolism (VTE) protocols. The LogicStream Health SaaS platform complements modern EHR systems and is designed for rapid implementation and easy adoption by end-user clinicians, informaticists, data analysts, and executive teams striving to better control and manage clinical processes in near-real-time. LogicStream Health, developed by clinicians for clinicians, today is supporting hundreds of hospitals on a scalable and sustainable technology platform to standardize process and deliver highly reliable healthcare. For more information, visit LogicStreamHealth.com

Visit www.logicstreamhealth.com for more information and to schedule your demonstration today!