



TimelinePI

Process Intelligence for Healthcare

To meet the challenges facing healthcare providers today requires a deeper understanding of the myriad clinical and business processes executed by an organization - it requires TimelinePI. TimelinePI is a completely new way of automatically analyzing data to understand, optimize and monitor processes. For the first time you will have full visibility of all of your processes end-to-end including those where different steps are recorded in different backend systems (EHR, LIMS, RIS, PACS, RCM, etc.).

INSIGHTS FOR ALL

PROCESS ANALYSTS

Process improvement analysts employing LEAN, Six Sigma or other methodologies can greatly accelerate their discovery and analysis efforts. Utilizing TimelinePI's pre-built best-practices process analysis tools empowers them to more efficiently provide services and solutions to a broader set of use cases.

PHYSICIANS

Physicians and clinicians are able to view a comprehensive timeline of a patient's entire care experience. A view that includes all points of care (hospitals, PCPs and specialists, ambulatory surgery, laboratory, radiology, rehabilitation, pharmacy, etc.) combined with tools to analyze these histories.

LEADERSHIP

Across the organization leadership can perform detailed analysis of a variety of operational areas - from quality and safety to revenue cycle to active case management to finance and beyond. TimelinePI also provides them with the ability to automatically monitor operations and alert when any defined condition is violated or when any process fails to meet performance targets.

Healthcare Process Intelligence

Healthcare, while most visibly comprised of highly-trained professionals and staff, is built on a complex web of interconnected and interdependent processes. By analyzing the execution of the individual steps of these processes you can discover best practices, identify mistakes and inefficiencies and quantify a variety of behaviors that can directly impact outcomes, revenue and costs.

TimelinePI's power comes from its new approach to process intelligence called Timeline Analysis. The result is the only analytics tool that allows you to analyze the data you already possess in a completely new way. Using data left behind by all your processes, TimelinePI automatically creates an interactive model and generates a wide variety of analyses. The result is getting immediate access to process insights not possible with any other tools.

When you have a comprehensive understanding of your existing business processes and you have completed in-depth process analysis, TimelinePI can continue to monitor process steps to ensure they conform with required protocols and ongoing performance targets.



All hospitals, health systems and physicians are facing increasing pressure to manage revenue, optimize utilization and reduce costs across the care continuum. To manage the future of healthcare reimbursement, providers must be able to better manage their business and clinical processes. Determining where and how to employ a quality improvement strategy is complex. Because the TimelinePI technology is capable of ingesting data from any number of systems, it can help organizations identify the best candidates for process improvement. TimelinePI is the next generation of resource solutions and the difference maker for the future of healthcare analytics.



TimelinePI is beneficial to all areas of healthcare:

- Hospital Operations
- Clinical Care Coordination
- Appointments & Scheduling
- Resource Stewardship
- Radiology, CP & AP Labs
- Pharmacy
- Rehabilitation, PT, OT, ST
- Patient Safety & Risk
- Patient Satisfaction
- Revenue Cycle Management
- Payer Contracting
- Procurement



For more information please contact TimelinePI at:

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www.timelinepi.com