

Statit piMD

Left Ventricular Function Assess
by Facility
Q3 08
Target=85.0% Alarm=75.0%

Status	Indicator	Current Value	Target	SPC Alert	Updated
Quality					
⬇️	All Instructions Given to Patient DC to Home	40.3%	80.0%	🚨	Q3 08
⬇️	Beta Blockers Prior to Arrival	41.8%	95.0%	🚨	Q3 08
⬇️	Readmit Within 14 Days of DC	15.3%	9.0%	🚨	Q3 08
⬆️	Average Length of Stay	4.61	4.50		Q3 08
⬇️		3.8%	4.2%		Q3 08
⬆️		85.0%	85.0%		Q3 08

Receive automated email notifications when user-defined triggers take place

Create custom dashboards & scorecards specific to your indicator responsibilities

Implement new processes & monitor statistical significance

Use your existing data sources... no need to replicate data!

Add comments and action plans to specific data points

Statit Performance Indicator & Management Dashboard (piMD)

Statit piMD helps nurture a "culture of quality". The value of inherent process improvement techniques and benefits help create structures and processes to monitor performance, identify deficiencies and to devise, test and implement solutions. Whether you are a single hospital, ambulatory care center or a large, integrated delivery system, **Statit piMD** provides a simple yet powerful way to access, track, analyze, compare and contrast data in ways that provide insights from which to make objective, sustainable and defensible decisions. Improving clinical quality, patient experiences and satisfaction while reducing costs can only come with understanding.

Statit has been in the process improvement and data analytics business for more than 25 years. Statit provides web-based products together with professional services to help healthcare providers bring their care more closely in line with identified "best practices". Through our extensive work with our healthcare customers, including Intermountain Health Care, Kaiser Permanente, Sutter Health, Alberta Health Services, Bellin Health, Oregon Health & Science University, ThedaCare, Ohio Health, MD Anderson and 100s of other organizations, we developed and continually evolve **Statit piMD**.

With **Statit piMD**, you can:

- access and display indicators which come from MIDAS+ data, databases, spreadsheets and other data sources
- cut through the clutter and prioritize attention to improvement initiatives by understanding process variation
- support your "process experts" with interactive capabilities to easily create comments and action plans, identify process changes and to validate new data
- identify which indicators are most important to you now and see the performance of those indicators as soon as you log in
- move forward without the need for IT resources
- build consensus by deriving knowledge objectively to support timely, data-driven decisions

Real-time, Web-based Quality Dashboards and Scorecards

The next frontier in the application of quality improvement is in seamlessly linking enterprise-wide efforts to real-time dashboards and scorecards. While many PI departments periodically share progress in quality improvement projects and focus reviews with leadership, many progressive healthcare organizations are using **Statit piMD** web dashboards, scorecards and trend output to provide their leadership with continuous feedback on critical organizational metrics without manual intervention. Automation enhances your capability and capacity to conduct QI/PI projects and gain actionable knowledge for informed decision-making from them faster and without resource expenditure.

Focused Analytic Power with Simplicity Built in

Statit piMD was designed by healthcare professionals for healthcare professionals. People want to know what they are responsible for; the Statit solution provides tangible ways to build accountability into your quality control processes. **Statit piMD** provides automated reports when new data is updated displaying easily identifiable images, which makes it easy to create your unique display and automated notifications. Do you want to receive one email per day if your target is not met, if you have an SPC alert or if the "process expert" has made any changes to the indicator? Simply subscribe to your set of indicators with the business rules important to you. No need for IT resources; it's as easy as "point-and-click". How can you tell if a corrective action is having the desired result by comparing the pre- and post-corrective action process? Simply click "Identify Process Phase" and allow Statit to make statistically derived analysis.

Call Statit Today!

Statit has a team of dedicated staff with expertise in the healthcare industry. Let us show you how **Statit piMD** can give you a clear, intuitive picture of the quality of care you provide compared with your targets or external benchmarks. Statit offers a full spectrum of training, consulting and implementation services that help our customers become more effective immediately.

Let Statit solutions and support personnel help you move from a manual, labor-intensive and costly process to automated, timely and effective performance improvement reporting.

Why wait? Call today to learn more.



Statit™ Solutions Group

435 NW 5th Street, Ste B
Corvallis, Oregon 97330
(541) 752-4500

Statit piMD and Enterprise-wide Quality Improvement

Q: What is Statit piMD?

A: Statit piMD is a Process Improvement and Management Dashboard system that accesses your existing data from any repository, in any format, to create a “picture” of your quality of care. By empowering every decision-maker across the organization with snapshots of key performance indicators in easy-to-read and interpret presentations, the “predictable quality at a predictable cost” mantra can be obtained. The result is more satisfied patients, more efficient processes, improved productivity, and ultimately, higher levels of care at lower risk.

Q: What tools are necessary to accomplish a Statit piMD implementation?

A: Statit piMD is installed on an internal web server. Users of Statit piMD need only a web browser to use it.

Q: How is quality analysis different from other types of data analysis?

A: Typical data analysis presents information in descriptive terms such as comparing surgical outcomes to projected numbers. Quality analysis looks at a process and describes the variations in that process and compares it to set targets for performance. This type of analysis allows the healthcare organization to pinpoint processes that need changes to improve productivity and quality of outcomes.

"People want to know what they are responsible for and the Statit piMD solution provides tangible ways to build accountability into our quality control processes."

*Colleen O'Brien, MSN, MSMI, RN, CPHQ
Team Leader, Quality and Resource/Privacy Officer
Bellin Health*

Q: How does Statit piMD help close the “Performance Improvement Loop?”

A: Statit piMD incorporates the role of the Process Expert for each indicator. The Process Expert is the person ultimately charged with assessing, improving, and maintaining the performance of an indicator. Statit piMD makes it easy for the Process Expert to add Comments and Action Plans to an indicator and to identify changes made to the process. Statit piMD will display these process changes on the output and also communicate to everyone whether the process changes truly had an impact on the outcomes.

Statit piMD helps healthcare organizations achieve the Plan-Do-Study-Act cycle necessary for continuous process improvement and successful quality initiative results.

Q: What is the difference between Statit piMD and Statit Physician Profile & Review (PPR)?

A: Statit piMD is a corporate quality solution for your enterprise quality reporting. For example, if you wanted to understand your patient fall rate, Statit piMD would “roll-up” the rate to the enterprise and then allow you to drill down by hospital, floor and/or shift, e.g. enterprise quality reporting.

Statit PPR is physician-centric and is a work flow solution to help physicians understand their performance in key areas compared to their peers.

Additionally, Statit PPR provides the medical officer or reviewer to see each physician’s performance scorecard, make comparisons to other doctors and create electronic reviews with date and signature stamps.

Statit PPR meets the OPPE initiative required by The Joint Commission and also lets you monitor and improve the performance of your physician groups.

More Quality Improvement Solutions from MIDAS+ Statit Solutions Group

Statit Physician Profile & Review Meeting the OPPE initiative from The Joint Commission, PPR organizes and reports on every physician within your delivery system, tying strategic objectives to their performance. Medical officers can review individual performance, compare to other physicians and create reviews which are attached electronically to a physician profile with a date and signature stamp.

Product Services Technical support is offered to increase your productivity, provide help with troubleshooting, and expanding your software knowledge.

Education Services Product training and educational courses are provided to help you master quality improvement techniques using your Statit products.

