

TETRAANALYTICS

Data-driven Clinical Insights for Next-Generation Neuromuscular Management



The Clinical Challenge

Underutilized Data & Invisible Patterns

Hospitals and institutions generate vast amounts of observational data daily. Yet organizations still underutilize systematic analysis of these datasets to uncover meaningful patterns that impact patient safety and operational efficiency.



Train-of-Four Quality Indicator (TQi)

Automatically assess and track performance over time using innovative quality indicators. Identify trends, benchmark results, and measure improvements in neuromuscular monitoring practices.

The Solution

Uncover Patterns with Intelligent Data Analytics

TetraAnalytics™ transforms invisible patterns into operational insights, helping healthcare teams apply clinical best practices, optimize workflows, and achieve better patient and economic outcomes. By leveraging large-scale data analytics, TetraAnalytics sheds light on neuromuscular block management at scale. Innovative tools to track key metrics over time enable you to identify trends, optimize workflows and measure results.



Access and Collaborate Remotely

Store, manage, and access your complete case history on a centralized platform. Work across personal and shared workspaces to review and collaborate on data.



Advanced Analytics

Including enhanced AI capabilities that identify the factors most strongly associated with monitoring performance. Uncover improvement opportunities and estimate the impact of workflow changes to support data-driven quality improvement.

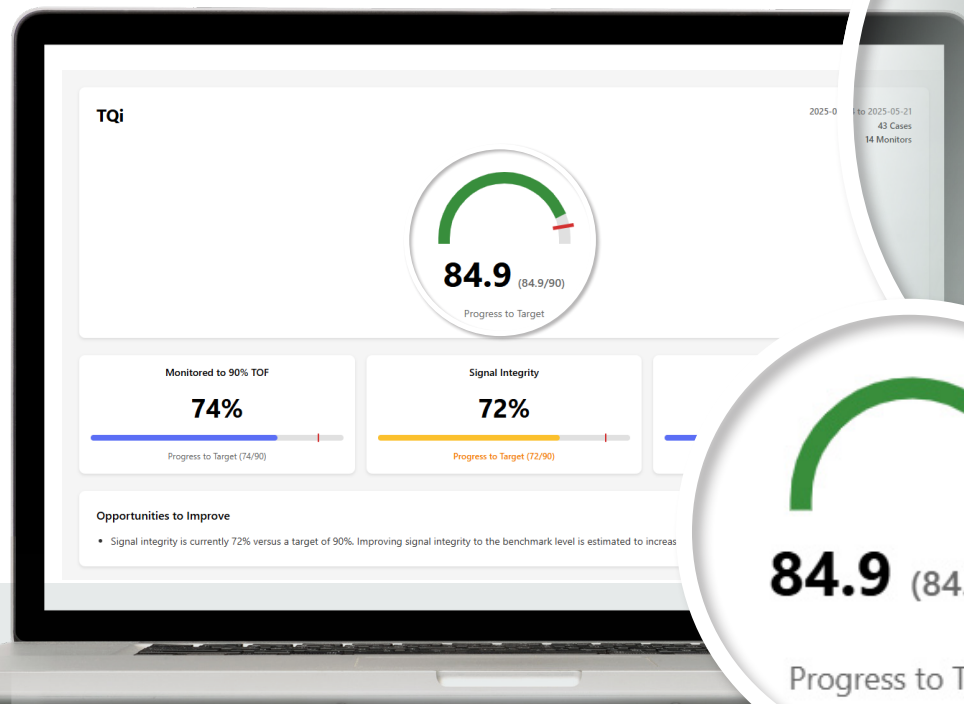


Case Review

Track trends from intubation through extubation. Gain a deeper understanding of neuromuscular block management through detailed case-level insights.

Data-Driven Clinical Insights

Designed to help healthcare organizations identify variations in clinical practice, pinpoint opportunities for improvement and focus quality-improvement efforts where they can have the greatest impact.



84.9 (84.9/90)

Progress to Target

Opportunities to Improve

- Signal integrity is currently 72% versus a target of 90%. Improving signal integrity to the benchmark level is estimated to increase cases monitored to 90% TOFR by 11%

Seamless Data Transfer

Connect TetraGraph to a computer via USB and upload cases directly over the network.



TETRAANALYTICS



Team Collaboration

Access data from anywhere and share insights across your anesthesia team to support coordinated, data-driven decisions.

Sign up

To get started with clinical insights



senzime.com/tetraanalytics

