

Payment Integrity Data Solution

Purpose-built, AI-Enabled data for accurate, scalable payment integrity.

Payment integrity (PI) programs face growing pressure as billing and reimbursement rules evolve, care delivery becomes more complex, and improper payments continue to drive material medical cost leakage. Providers increasingly benefit from unified systems and advanced tools that support coding and documentation, while payers must manage PI across fragmented data environments.

Claims, eligibility, provider contracts, authorizations, clinical records, and vendor outputs sit in separate systems and arrive in different formats. Without a cohesive data foundation, PI teams struggle to make confident decisions, and AI initiatives fail to deliver meaningful ROI.

Abacus addresses payment integrity at the data foundation without rip and replace.

The Abacus AI-enabled Payment Integrity Core Data Foundation unifies the full spectrum of PI data into a single governed, payer-owned asset. Plans retain their existing claims platforms, vendors, and workflows while Abacus standardizes, links, and prepares data for analytics, operations, and AI.

With a usable data layer, PI teams detect issues earlier, investigate faster, and respond with confidence. Leaders gain clear visibility into program performance and ROI.

Key Benefits:



Modernize PI without rip and replace

Preserve existing claims platforms, vendors, and workflows while improving how PI data flows across them.



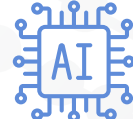
Improve detection beyond single-claim review

Identify patterns across providers, members, and time that siloed vendor approaches miss.



Accelerate investigations and recovery

Give PI teams one unified view of claims, clinical documentation, contracts, and prior history, reducing manual data gathering and cycle times.



AI-enabled on a trusted PI data foundation

Prepare PI data once and reuse it across analytics, automation, and AI use cases without rebuilding pipelines for every initiative.

What Sets Abacus Insights' Payment Integrity Data Solution Apart

1

Supports insourced, vendor-led, and hybrid PI models

Works across fully insourced programs, vendor-led environments, and hybrid approaches, without forcing a one-size-fits-all operating model.

2

Unifies the full PI data landscape

Brings together structured, semi-structured, and unstructured data into one consistent, connected view.

3

Business-ready PI data, not raw pipelines

Delivers PI data in a usable, consistent format so teams can support audits, reporting, and operations without manual reconciliation.

4

AI-ready by design

Enables natural-language search, summarization, pattern detection, and advanced analytics on governed PI data.

5

Transparent and payer-owned

No black box logic. Payers retain visibility, control, and ownership of their PI data and insights across all vendors and internal tools.

Core Capabilities

- **AI-enabled PI data foundation** Consolidates and standardizes PI data across claims, member, provider, clinical, contract, and policy domains.
- **Enterprise PI data model** Links data across the full claim lifecycle to provide consistent, longitudinal views.
- **Built-in data quality and governance** Applies validation, reconciliation, lineage, and auditability so teams trust the data they act on.
- **Reusable across PI use cases** Supports complex claim audits, vendor performance analysis, program KPI reporting, IDR support, and high-cost outlier analysis.
- **Flexible distribution without system replacement** Delivers PI data via APIs, files, or tables into existing analytics, audit, and operational systems.

Beyond Payment Integrity

Built on the same payer-scale data platform that supports interoperability, quality, and analytics, the foundation enables PI teams to detect more issues, investigate faster, and respond with confidence while creating a durable path to shift left over time.

The same Abacus data foundation supports interoperability, quality, risk adjustment, and total cost of care, allowing plans to extend PI investments across the enterprise without starting over.

Ready to modernize payment integrity without disrupting what works today?

Talk with us about building a AI-ready PI data foundation that delivers results now and scales for what's next.

<https://www.abacusinsights.com/contact=>