

## SIGNAL 1

# Why Health Systems Need an AI Management Platform that is **Purpose-Built for Healthcare**

Health systems are adopting AI governance platforms to manage growing portfolios — but not all platforms are created equal. The unique demands of clinical care requires an approach designed for the realities of healthcare. A general-purpose platform may “check the boxes” on paper, while missing the subtle, downstream ways AI can go wrong.

## Four Reasons It Matters

### 1 The Consequences of Failure Are Categorically Different

In healthcare, AI failure can cause patient harm, clinician mistrust, liability exposure, and regulatory violations. Governance must shift from pre-implementation checklists to post-deployment observability across multiple dimensions.

#### Signal 1's AIMS

Post-deployment monitoring for safety, performance, compliance, and impact — with threshold-based alerts and automated escalation that surface issues before they reach the point of care.

### 2 The Clinical Environment Is Highly Dynamic

Patient populations, care protocols, and standard operating procedures are constantly evolving. Detecting drift takes more than tracking data distributions — it requires understanding the conditions under which a tool is safe to operate, and responding when those conditions change.

#### Signal 1's AIMS

LLM-as-a-Judge evaluates generative AI and agent behavior against a living set of context documents — clinical SOPs, privacy policies escalation rules, approved knowledge sources.

### 3 Governance is inherently cross-functional

AI oversight extends well beyond any single function. CAIOs, CMOs, CIOs, privacy, legal, and security each own a different dimension of the same solution — from safety and technical performance to workflow impact and economic ROI.

#### Signal 1's AIMS

Aligns stakeholders inside one user-friendly system. Customizable views by clinical area, solution type, and risk tier — with configurable dashboards that preserve a single source of truth.

### 4 The regulatory environment is complex and still evolving

Healthcare AI must navigate HIPAA, FDA oversight, CMS requirements, Joint Commission standards, and emerging state laws. Most regulatory and reputational risk emerges well after deployment, when governance processes come under scrutiny.

#### Signal 1's AIMS

Lifecycle governance with a complete audit trail of decisions, approvals, artifacts, monitoring outcomes, and remediation. Configurable workflows adapt as policies and regulation evolve.