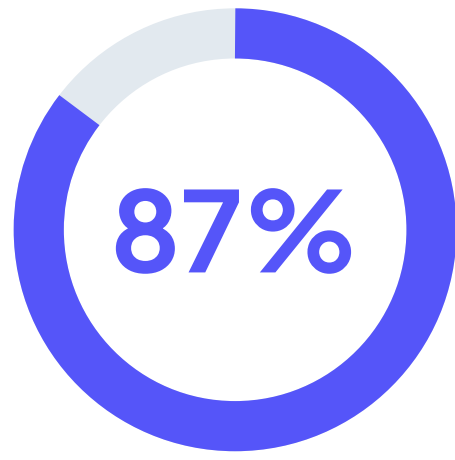


The Data Readiness Index: Healthcare

Healthcare data is both incredibly powerful and highly sensitive. As AI adoption accelerates, organizations must balance innovation with strict regulatory requirements. Strong data readiness is the foundation for improving outcomes while maintaining trust.

The State of Healthcare Data Readiness

On the surface, healthcare data environments appear well-equipped for AI. Most healthcare organizations believe they have complete visibility into where their data resides.



87% of healthcare organizations said that they had complete visibility into where all of their organization’s data resides.

Ask the Experts:
Rameez Chatni
Global Director, AI Solutions



It can be easy to make assumptions about your own data, but even if AI implementations move forward, a flawed architecture will cost valuable ROI later on.”

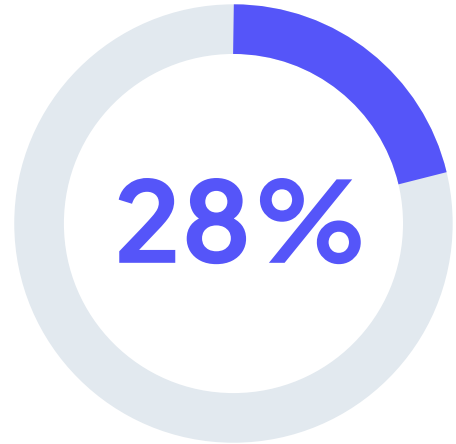
Confidence Meets Reality: The Data Access Gap

Even as confidence in data visibility and access rises, healthcare organizations report encountering significant roadblocks to fully utilizing data for AI initiatives. And almost half (45%) of healthcare organizations said their data-backed initiatives had been hindered because they couldn’t access 100% of the necessary data.

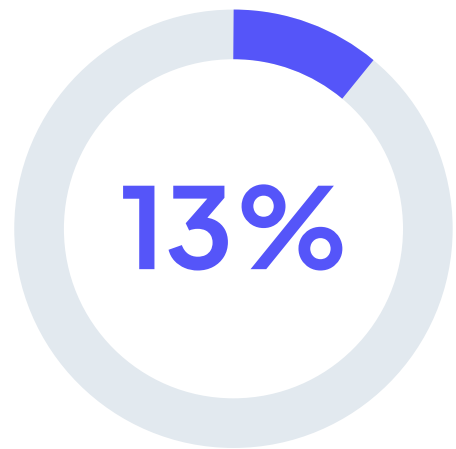
Ask the Experts:
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Without the right data architecture, organizations are destined to run into many of the same challenges that have long plagued IT teams. Data Readiness needs complete governance, control, and strategic alignment to be effective.”



28% of healthcare respondents said infrastructure performance had hindered their operational initiatives.

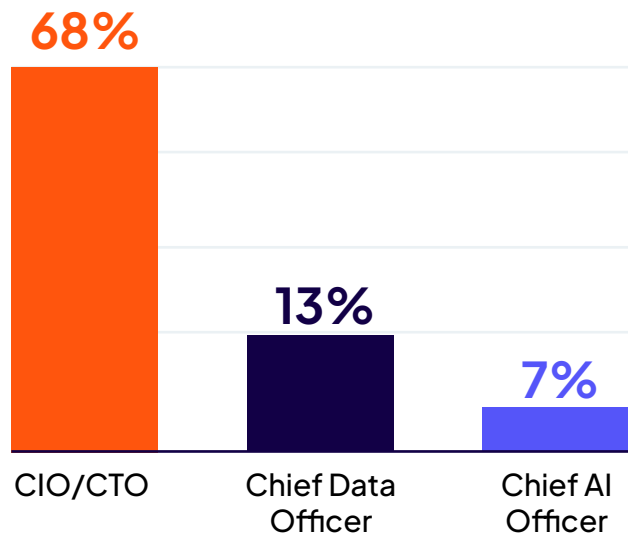


13% of healthcare organizations reported that all of their data was fully governed.

Who’s in Charge? Accountability and Strategic Alignment

Establishing data readiness goes beyond simple technical and solutions-based implementations. Data readiness also encompasses cultural elements like leadership and organizational strategy.

When asked who in their organization was responsible for data readiness for AI, respondents identified:



76% of healthcare organizations believe that their organization has a very well-defined data strategy.

What’s Next?

Healthcare is primed for AI transformation. But before organizations can start delivering improved operational outcomes or patient care, there must be a strong foundation of data readiness.

Learn more about how Cloudera’s platform enables healthcare organizations to bring AI directly to their data anywhere, across clouds, data centers, and the edge.

Read the Full Report

