

Find and Govern Hidden Healthcare Data

Health plans, hospitals and integrated delivery systems are expanding data exchange and AI. Content-level discovery helps extend governance to the documents, archives and correspondence those initiatives depend on.

PROTECT + PROVE Identify patient and member information outside core systems and connect discovery to policy accountability.	CONNECT + MODERNIZE Understand sensitive content before repository consolidation, clinical data exchange and expanded access.	GOVERN DATA FOR AI Classify the enterprise files that may inform assistants, retrieval systems and agentic workflows.
--	---	---

Cross-Industry Finding

Public evidence across healthcare points to growing interoperability, automation and AI use alongside continuing obligations to safeguard patient and member information.

The ten-organization sample spans health plans, hospital systems and integrated care delivery. Their initiatives differ, but they illustrate a common direction: make information easier to use while retaining control over it. ASP’s analysis is that governance must reach the file content surrounding electronic health records (EHRs), claims and care-management platforms. Regulatory and industry sources reinforce that control foundation. [1-13]

ASP Intelligent File Scanner Capabilities Aligned to These Priorities

- Content-level discovery across eight repository types: AWS S3, ADLS, GCS (buckets), Google Drive, OneDrive, SharePoint, SFTP and File Share.
- Inspection across 57 file types and 71 supported extensions, including native Google Docs, Sheets and Slides alongside PDFs, Office files and images.
- Recursive archive and attachment inspection, including Outlook PST/OST stores and supported nested archives up to 10 levels, subject to configured safety limits.
- 21 optimized PHI-specific data classifications, supported by editable rules, precision dictionaries, dependency-aware logic and file-level composite classifications.
- Matched-value evidence supports review of detected protected health information (PHI) and validation of organization-specific patterns.
- Results published to Informatica Cloud Data Governance & Catalog (CDGC); the PHI Policy Impact Dashboard shows linked PHI policies across files, sources and classifications.
- Incremental scans, checksums, checkpoints and retry controls support repeatable discovery as repositories change.

Evidence base: a representative sample of ten leading U.S. healthcare organizations; not a size ranking. Public initiatives do not establish control deficiencies or imply an ASP customer relationship. Product scope reflects September 2026. [14]

Evidence Across 10 Leading U.S. Healthcare Organizations

These documented signals show how data exchange, modernization and AI are changing healthcare work. The final column identifies the theme supported by each source; it does not assert that every organization has the same architecture or risks.

Organization	Documented market signal	Recurring theme
Humana	Fourth-quarter 2025 reporting identifies risks involving data integrity, cybersecurity, AI and machine learning, and dissemination of sensitive information. [4]	Privacy / data integrity / AI
Kaiser Permanente	Describes innovation and responsible AI with privacy, safety and reliability considerations, alongside consolidation of California EHR systems. [5]	Clinical modernization / responsible AI
Premiera Blue Cross	Describes people-centered AI for member support and digital approaches to prior authorization in its State of Reform coverage. [6]	Member service / automation
UnitedHealth Group	April 2026 update: remains on track to invest nearly \$1.5 billion in AI-related initiatives in 2026, supporting consumers, providers and productivity. [7]	Enterprise AI / digital service
CVS Health / Aetna	July 2026 provider survey: 68% identified interoperability and data integrity among top technology challenges. This is a survey finding, not a claim of an Aetna control gap. [8]	Interoperability / data integrity
Elevance Health	Describes Health OS and the role of connected, standardized data in healthcare, with privacy, security and AI readiness considerations. [9]	Data integration / AI readiness
The Cigna Group	Participation in the CMS Health Technology Ecosystem supports connected healthcare information and improved exchange across the care journey. [10]	Data exchange / interoperability
HCA Healthcare	2025 Form 10-K discusses cybersecurity and privacy risks, interoperability, EHR changes and the evolving use of AI. [11]	Cyber resilience / modernization
CommonSpirit Health	January 2026 strategy describes unified technology platforms and AI-enabled transformation, including governance of expanded AI use. [12]	Platform modernization / AI governance
Providence	October 2025 collaboration with Humana advances payer-provider data exchange using Fast Healthcare Interoperability Resources (FHIR). [13]	Payer-provider exchange / FHIR

Dates identify the cited publication or reporting period. Earlier announcements establish the documented direction; they are not presented as new September 2026 launches.

Business implication: as healthcare information becomes easier to exchange and reuse, the supporting file estate needs consistent sensitive-data discovery and accountable handling decisions.

Three Healthcare Initiatives Creating File-Governance Demand

1. Protect patient information and demonstrate governance

HHS OCR's July 2026 ransomware settlement reinforces the importance of a thorough assessment of risks to electronic protected health information. Patient and member information may also appear in referral packets, claims evidence, exported reports and correspondence. ASP's analysis is that a more complete file inventory gives privacy and security teams a stronger basis for assessing those risks. [1]

ASP response

- Inspect clinical documents, member records, claims attachments and administrative files across supported repositories.
- Apply 21 optimized PHI-specific classifications and validate organization-specific patterns with privacy and data owners.
- Publish results to CDGC and use the PHI Policy Impact Dashboard to trace linked policies across files, classifications and sources.

Business value: a broader inventory for privacy reviews, remediation prioritization and audit evidence. Discovery supports risk assessment; source-system controls and operating procedures implement protection decisions.

2. Connect and modernize fragmented healthcare data

The CMS Interoperability and Prior Authorization Final Rule advances standards-based exchange for impacted payers. Providence's FHIR collaboration and Aetna's provider survey illustrate the practical importance of connected, dependable information. The file-governance implication is to assess supporting content before changing where it is stored or who can use it. [2,8,13]

ASP response

- Baseline file shares, collaboration sites and cloud buckets before migration or consolidation.
- Inspect archives, email attachments and supporting documents that may sit outside structured clinical or payer exchange.
- Repeat classification after migration and reconcile scan coverage, exceptions and sensitive-file findings.

Business value: fewer content blind spots and more focused review during modernization. Measure assessment effort, unresolved exceptions and rework; file scanning complements the systems that perform clinical data exchange.

3. Govern the data behind AI and automation

The AMA's March 2026 survey reported that 81% of responding physicians used AI professionally. UnitedHealth Group and CommonSpirit also describe expanded AI investment and transformation. These signals make content visibility relevant wherever healthcare files are proposed for AI use; the survey is not a measure of agentic AI adoption. [3,7,12]

ASP response

- Scan repositories proposed for AI training, retrieval-augmented generation (RAG) or agent access.
- Use PHI classifications and policy context to inform approval, restriction, redaction or exclusion decisions.
- Rescan changed content and route exceptions for review before expanding the approved corpus.

Business value: AI teams gain a clearer basis for selecting usable content. Discovery does not itself de-identify PHI or authorize its use; privacy review, identity controls and AI-platform safeguards govern those decisions.

Combined Alignment

Industry initiative	ASP File Scanner contribution	Business result
Protect + prove	PHI discovery and classification, with linked policy relationships visible in CDGC.	More complete evidence for patient and member data governance.
Connect + modernize	Consistent inspection before and after repository migration or consolidation.	Fewer content blind spots and more focused remediation.
AI + automation	Identify sensitive content in proposed training, retrieval and agent-access repositories.	Better-informed decisions about what AI may use.

Industry Conclusion

Healthcare organizations are expanding the ways information supports patient care, member service and administrative work. The ASP Intelligent File Scanner addresses the unstructured part of that challenge: discovering sensitive content, publishing PHI classifications into CDGC and making linked policies visible. Value comes from using that evidence to guide privacy controls, modernization and AI decisions across the file estate.

Sources

- 1. HHS OCR - Healthcare system ransomware settlement, July 29, 2026
- 2. CMS - Interoperability and Prior Authorization Final Rule (CMS-0057-F)
- 3. AMA - More than 80% of physicians use AI professionally, Mar. 12, 2026
- 4. Humana - Fourth-quarter 2025 financial results and risk disclosures, 2026
- 5. Kaiser Permanente - An eye on innovation to enhance care delivery
- 6. Premera Blue Cross - Putting people first with AI: State of Reform highlights
- 7. UnitedHealth Group - How we are changing our business; 2026 initiatives
- 8. CVS Health / Aetna - Provider survey on digital tools, July 15, 2026
- 9. Elevance Health - Connecting the dots in healthcare using data
- 10. The Cigna Group - Joins the CMS Health Technology Ecosystem
- 11. HCA Healthcare - 2025 Form 10-K, filed 2026
- 12. CommonSpirit Health - Future-focused, AI-driven strategy, January 2026
- 13. Providence - Data exchange collaboration with Humana, October 2025
- 14. ASP - Intelligent File Scanner capabilities; September 2026 baseline

Sources substantiate industry signals; capability statements reflect ASP product information. Company examples are illustrative, not endorsements. References are clickable.

Explore the ASP Intelligent File Scanner | Request a demo