





C3 Generative AI for Healthcare

Unified Knowledge Source to Improve Healthcare Outcomes

C3 Generative AI for Healthcare enables healthcare providers, researchers, and manufacturers to rapidly access and act on internal and external data and insights through an intuitive search and chat interface.

 <p>Rapid Access</p> <p>to relevant, critical, and high-value insights previously siloed across disparate datastores, applications, and information systems</p>	 <p>Healthcare Focused</p> <p>configuration to access insights across patient histories, equipment sensors, and medical research, among other sources</p>	 <p>Enterprise Grade</p> <p>data security, access controls and flexible deployment allow enterprises to meet strict security and privacy requirements</p>	 <p>Future Proof</p> <p>investments with a model-agnostic solution architecture that offers multi-LLM support and integrates with existing IT system</p>
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The healthcare sector experiences various challenges. Providers, payers, manufacturers, and research institutions work towards continuously improving patient outcomes, controlling costs, and innovating to develop new treatments. Medical professionals, hospital managers, and researchers find it increasingly complex to navigate disparate, growing volumes of data across systems for timely decision making.

C3 Generative AI for Healthcare enhances medical decision making and outcomes with rapid access to critical information. Users can ask questions in natural language and receive accurate answers ranging across clinical trials, medical decision support, hospital resource optimization, billing management, clinical research, and patient engagement.

C3 Generative AI for Healthcare is an enterprise-ready solution with support across structured and unstructured data, an LLM-agnostic architecture, deterministic responses with source references, and granular access controls. C3 Generative AI for Healthcare offers rapid configurability with healthcare domain models and pre-built connectors to major EHR systems and datastores.

Use Cases

- **Quickly access insights** from internal and external documents and data sources, including medical records, case studies, patient histories, and clinical test results
- **Improve clinical trial efficiency** with rapid access to patient insights for accurate matching and personalized patient experience to gain precision, speed and trust for clinical trial processes
- **Enhance clinical decision** through instant access to real-time medical databases, predictive diagnosis analyses, and treatment pathway recommendations
- **Optimize hospital resources** by equipping hospital managers with rapid access to potential patient surge prediction, real-time scheduling analyses, resource forecasts, and equipment availability
- **Improve patient engagement** with real-time access to patient vitals, symptoms, and medical histories to enable medical staff to effectively prioritize patient treatments and care
- **Increase billing accuracy** by equipping hospital management team with fast access to billing discrepancy analyses, anomaly detection and billing code recommendation

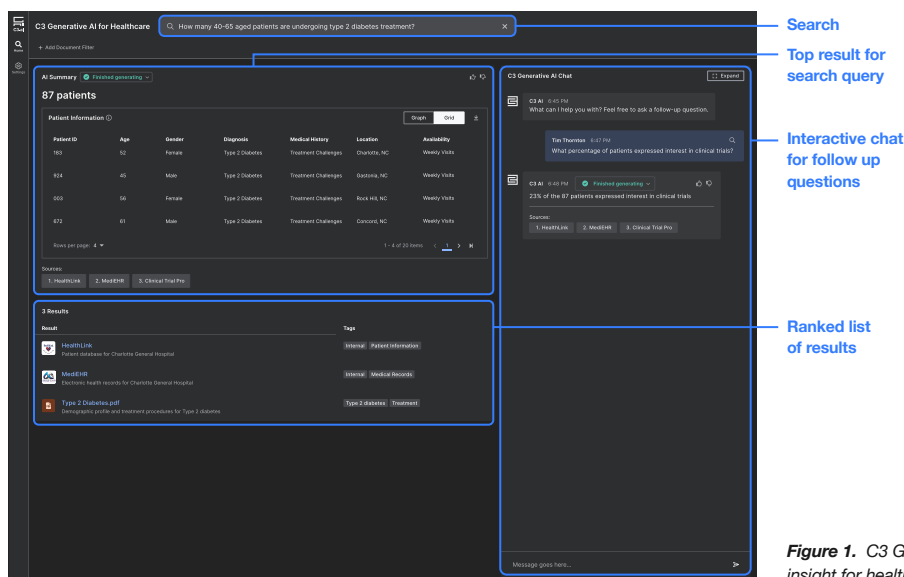


Figure 1. C3 Generative AI for Healthcare accelerates time to insight for healthcare professionals and researchers.

Ready to Deploy Today, Results in 12 Weeks or Less

Visit C3.ai/Generative-AI