

Reinforcing Healthcare Progress

## Focus on Your Data and Meaningful Insights, not Technology, Security, and Compliance.

In life sciences, the ability to capture and analyze data to advance clinical discovery is a powerful tool. To be successful today, that requires digitization of large volumes of legacy data and integration of many disparate tools and solutions so that data may be collected and managed at scale.

But when large amounts of data come from numerous sources and in multiple forms—both structured and unstructured—organizations face significant challenges in aggregating, ingesting, and extracting it for rapid analysis. That's especially true as the volume of data coming from digital applications and devices rises exponentially.

Everyone wants Al-driven data analytics and management to solve this problem, but no one wants to spend months and a fortune setting it up and maintaining it. Then, there are the added constraints of security and compliance, which are even more complex in life sciences. There are just too many variables.

It leaves life sciences organizations asking:

#### "How can we collect and manage data at scale to improve data-driven decision making in a cost-effective way?"

Healthcare Triangle has helped many life sciences companies meet the diverse challenges of digital transformation and exceed their expectations with DataEz, a fully managed, secure and compliant AI engineering and analytics platform. The system allows you to focus on the data and getting the insights you need without worrying about managing the technology and compliance issues. And, it can be up and running in days without any loss of scale or functionality and with no up-front costs.

The DataEz framework is HITRUST-certified and API driven. The data ingested in the platform is:

- > Tested for quality based on customized rules
- ➤ Classified for PHI/PII
- Tokenized or anonymized
- Cataloged and its provenance captured for search and discovery

The core foundational components of the platform are deployed as microservices to build automated end-to-end data pipelines. Data scientists and engineers can automate the entire process from ingestion to analysis in a single click.

### Al in Life Sciences: Top Use Cases

Al is applicable in every aspect of life sciences, including but not limited to:



Drug Discovery



Clinical Trials



Optimizing Treatments



Diagnostics



Supply Chain



Manufacturing



Real-World Evidence



Precision Medicine



Personalized Healthcare

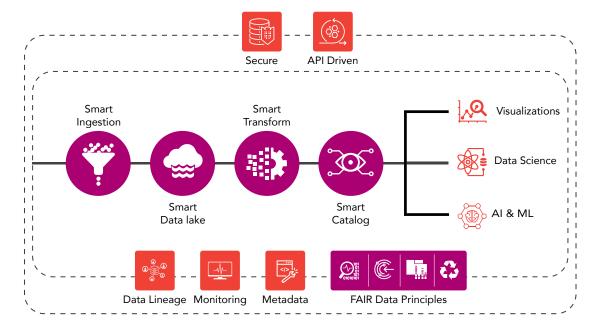


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#### Quantifying the Impact

A global pioneer in pharmaceuticals and diagnostics utilized Healthcare Triangle's data analytics platform for advanced research and experienced these results:

- ➤ Time taken to deploy a comprehensive data and data analytic platform for PHI & PII level data reduced from 10 weeks to 2 weeks
- ➤ Rapid deployment of a fully secure and compliant data analytics platform for collaborative initiatives
- Ability to control access to datasets at an organizational level





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# DataEz is now in wr aws marketplace Sign-up Today in AWS Marketplace For a Free Month

#### Request an Assessment

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Healthcare Triangle, Inc.<sup>TM</sup> (HCTI), based in Pleasanton, Calif., reinforces healthcare progress through breakthrough technology. HCTI achieves HITRUST Certification for Cloud and Data Platform (CaDP) to manage risks. We support healthcare and life sciences organizations improve health outcomes by enabling the adoption of new technologies, data enlightenment, business agility, and accelerating the value of their IT investments. HC/LS turn to HCTI for expertise in cloud transformation, security and compliance, data lifecycle management, and clinical/business performance optimization.