



# HEALTHCARE DATA PLATFORM

Elevating data to a strategic asset starts with a modern healthcare data platform so providers and payors can meet compliance regulations, derive rich analytical insights that improve patient outcomes, rethink traditional care delivery models and improve financial performance.

## Why It Matters

Establishing the right foundation for your healthcare data platform requires strong data governance, data architecture that is rapid, flexible and portable and adoption of business intelligence reporting.

### A modern healthcare data platform on Azure enables:

#### Data Onboarding in Seconds

Onboard quickly by naming source and dataset within SQL based control panel.

#### Business-Oriented Catalog

Never lose track of data assets and their lineage with Azure Purview.

#### Pay Only When You Need It

On-demand Spark gives you performance when you need it and cost savings when you don't.

#### More BI with Less Development

Power BI datasets empower self-service and governed analytics without additional back-end development.

#### Unlock the Greatest Potential of Generative AI in Healthcare

3Cloud can guide you on the best AI use cases for payors, providers and pharma.

“3Cloud’s knowledge, expertise and talent includes Azure, but goes beyond. 3Cloud has staff that’s engaged and stays attuned to all the changes and influences in healthcare data.”

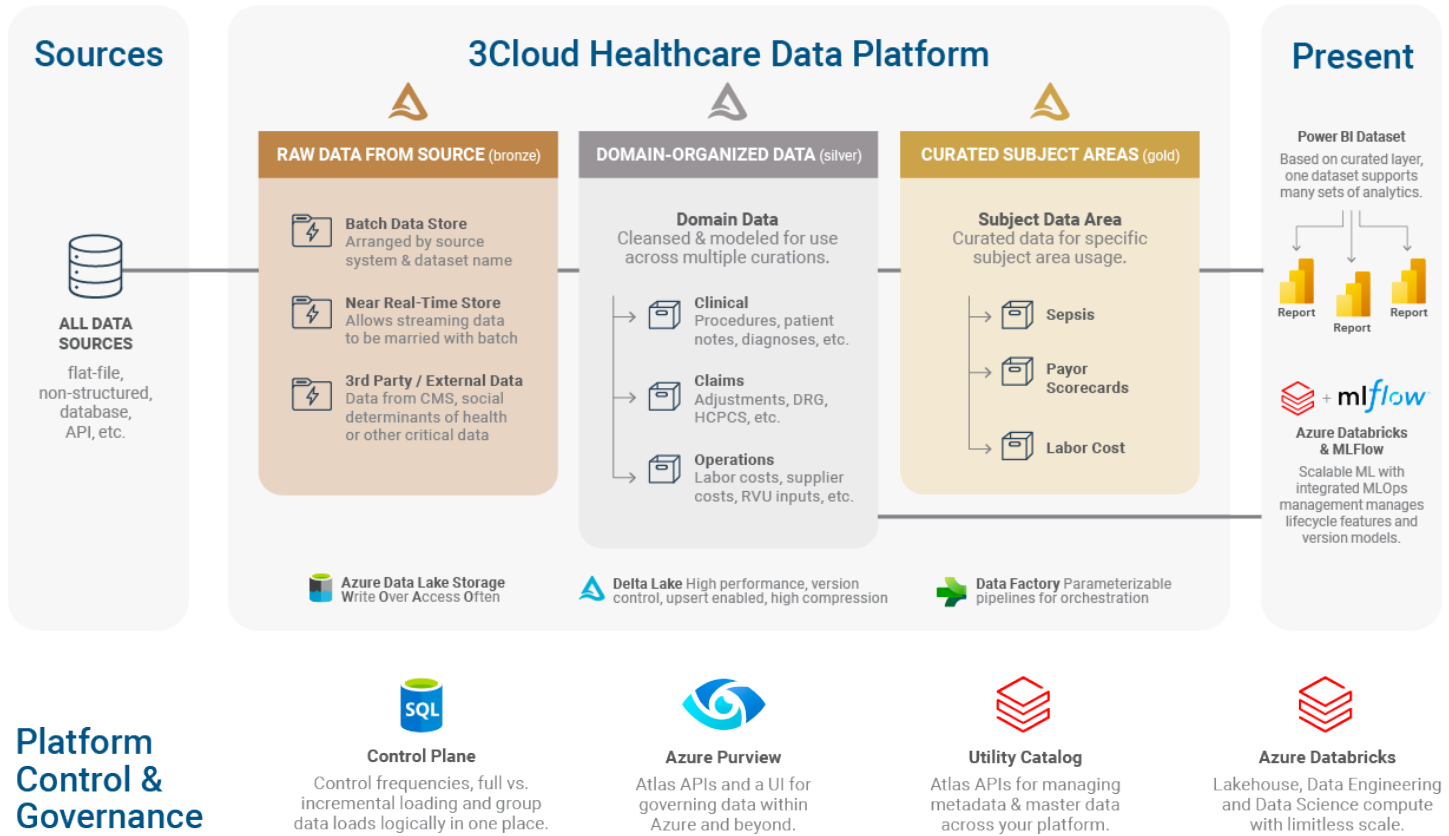
- Nick Shepard, MultiCare  
Assistant Vice President of Data Orchestration



Starting with governance and cataloging allows users to better understand their data assets, making them want to engage with the platform.

# How It Works

Reference architecture for accelerating a well-formatted, metadata-driven data platform development process using Azure Data Services. The code and artifacts associated with this solution are not licensed by 3Cloud and all development is done natively within Azure.



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Your project may be eligible for Microsoft funding.

## Why 3Cloud

3Cloud, along with Microsoft's most advanced technology, empowers healthcare payors and providers to improve patient outcomes, rethink traditional care delivery models to improve financial performance, empower precision medicine and accelerate research. We modernize your entire healthcare IT ecosystem to meet data, performance and compliance needs. Let's deliver modern healthcare together!



**1 in 10** TOP PROVIDERS choose 3Cloud to improve care experiences and accelerate digital transformation in an AI-first world.  
Source: [Beckers Hospital Review](#)

**37%** of 3Cloud client base represent Payors and Providers.