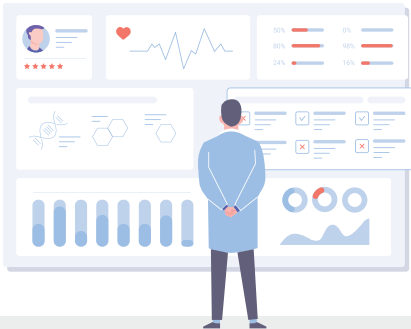# NEUDESIC
an IBM Company

Health & Life Sciences
Azure One Data Platform Accelerator

New levels of business value with pre-configured cloud analytics solutions deployed end-to-end in 10 days or less

Neudesic's HLS One Data Platform Accelerator is a collection of repeatable assets that combine to solve the people, process, and technology challenges associated with maximizing the value of your data. We've pre-built automation scripts for deploying an Azure Data and AI platform, integrating data sources, building data models, and launching collaboration notebooks that let you

Improve Health Outcomes While Reducing Costs

50% Faster Initial Deployment
Pre-built configurations with CI/CD enabled deployment framework

40% Faster Onboarding of Additional Data Sources
Scale as fast as your use cases

60% Faster Time to Business Value
Reduce time spent on proof of concepts

99% Proven Success Rate Operationalizing ML Models
Fewer experiments and more analytic value

100% Free with Any Services Engagement
Save time, effort, and money while getting faster value from your data assets

Pre-configured FHIR services and Longitudinal Patient Record

Healthcare data transformation and de-identfication, while creating Provider/Member and Patient Indexes

Neudesic's HLS One Data Platform Accelerator Includes:

- ✔ Pre-configured Azure Data Lakes Storage
- ✔ Metadata driven platform deployment framework
- ✔ Pipeline automation
- ✔ Pre-built dashboards/visualizations
- ✔ Pre-built data and machine learning models
- ✔ ML Ops framework for operationalizing ML models
- ✔ Pre-built scripts and persona-based access
- ✔ CI/CD framework for use case development

- ✔ Automation (IAC / ARM Templates, PowerShell Scripts)
- ✔ Resource configurations
- ✔ Logging capabilities across resources
- ✔ Azure data cataloging integration
- ✔ Templated Databricks Notebooks
- ✔ Pre-configured data governance and security frameworks
- ✔ Flexibility adding PaaS services without tool lock-in
- ✔ FHIR Data Model (USCDI, CARIN, Da Vinci - Plan Net and PDex)

Neudesic's ONE Data Platform Deployment:

Design 1 week → **Pilot** 1-3 weeks → **Deploy** 1-2 weeks

Learn more, visit: www.neudesic.com/healthcare/