Case Study



Cloud data strategy leads to major cost reduction



► Healthcare

Brief Company Description:

► Healthcare System

Area of Focus:

▶ Data Strategy



BUSINESS CHALLENGE

- ▶ A leading healthcare system was losing time and money dealing with outdated IT systems
- ➤ Their on-premise data infrastructure was reaching end-of-life and they needed to find a cost-effective replacement that would evolve alongside their organisation
- ► Their unique needs as a healthcare organization posed an additional challenge, as they needed IT solutions that could meet their specific capacity, performance, and compliance requirements. The more time that passed, the more they lost on operational inefficiencies.



KEY INITIATIVES

- ► A data architecture strategy which moved the organisation's data management and analytics infrastructure to cloud, leveraging modern data warehousing
- ➤ A business continuity strategy to ensure information recovery in the event of disaster
- Governance structure, user enablement and adoption planning to ensure employees embraced the new tools and processes
- Guidance on HIPAA-compliant decommissioning of the on-premise environment.



RESULTS

- With a modernised and uniform cloud and data strategy, the network of hospitals saw a \$4.4M cost reduction over a five-year period.
- ► A reduction in security and compliance risk
- Accelerated ability to innovate in the future

