



# NTT DATA Healthcare Provider

## EPIC Migration to Azure

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# EPIC to Azure Migration Offering

- Who:
  - » Healthcare providers with a cloud adoption strategy and system environments of their EPIC EMR deployed and hosted in an on-prem data center.
- What:
  - » Provide all required services
    - Planning
    - Deployment
    - Ongoing managed services

For the migration of on-prem EPIC to Azure. This can include any or all system environments; build, dev, test, train, and/or disaster recovery and/or production.

- Why:
  - » Post-pandemic and economic driven financial and staffing stresses
  - » Scarcity of skilled IT talent and increased cost reduction pressures
  - » Stakeholder expectations of HCIT to enable much needed innovation have only increased

### Market Size and Growth



Azure is the second largest cloud service globally <sup>4</sup>

EPIC Net Change in 2021 Healthcare Market Share: +45% <sup>5</sup>



## SERVICES

### Offering:

Migrate EPIC EHR and other apps' production and/or workloads to Azure.

★ Three components comprise the offering:

1. **Advisory** – discovery and planning phase + app portfolio assessment
2. **Migration** – multi-disciplinary team of healthcare and cloud professionals
3. **Managed Services** – optional application-level support + cloud run and maintain, incident response, etc.

# EPIC to Azure Migration Offering

- **Discovery** – during EPIC migration planning, we would assess and rationalize the entire applications portfolio:
  - » Healthcare provider advisory services and Cloud advisory services
    - Undertake a full applications portfolio assessment and rationalization
    - Identify candidates for apps migration to the cloud: “lift-and-shift” or modernize and migrate
    - Develop a business case and roadmap for all recommended migrations
    - Identify pull-through opportunities including EPIC EHR Migration, cloud and data center consolidation, network and security compliance, ransomware readiness, and others
- **Implementation** – Perform migrations
  - » Retire, Replace, Rehost, Re-platform, Rearchitect, and Refactor – lift-and-shift or modernize
  - » Establish landing zones for migration
  - » Staged migration, testing, and push to production
- **Managed Services** – Ongoing run-and-maintain process
  - » Clinical help desk support
  - » Cloud and security monitoring, incident response, and other