THE SIGITAL HEALTHCARE INFRASTRUCTURE STACK

Key Enabling Digital Healthcare Technology components can be usefully divided into a hierarchy of technology layers

CLINICAL APPLICATION

Patient Empowerment Case Management Telemedicine Clinical Decision Making ePrescribing





KNOWLEDGE

Machine Learning Translational Insights Personalization Organizational Processes

EVALUATION & ANALYSIS

Artificial Intelligence (AI) Population Insight Longitudinal Perspective Diagnostics Prognostics & Research





DATA SECURITY

Blockchain Encryption Privacy

STORAGE & ACCESS

Cloud Storage Big Data Document Management Portability





ORGANIZATION

Global Standards Patient ID



5G Advanced Broadband





AQUISITION

Wearables Genomics Medication Compliance