

GE Healthcare:

Enabling Precision Health with Edison AI Services

Your Digital Framework for a Connected Ecosystem



DATA

The currency of the 21st century
Robust data collection feeding complex AI algorithms

Data Generated
50PB
per Hospital¹

Unique Data Elements
26
per Patient²

EMR
90%
of Hospitals are Connected³



ALGORITHMS

Domain brings meaning to data
Algorithms enabling dynamic AI discoveries, applications and partnerships

Patents
50 | 400
Deep Learning Machine Learning

Experience
100
Advanced Visualization Solutions

Partners
20+
Academic Institutions



EDISON AI SERVICES

Achieve speed & scale
Optimizing healthcare-focused deep learning models

Build
Solving the challenge of the first mile and following it to its conclusion



Deploy
Meeting clinical needs through insights, guidance and feedback



Consume
Delivering precision health that's achievable and scalable across the board



GE Healthcare

¹ "The Digital Universe Driving Data Growth in Healthcare," published by EMC with research and analysis from IDC (12/13)

² KP Internet Trends 2017 Report, p. 298

³ Office of the National Coordinator for Health Information Technology (12/16)