

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 Coordination for Health Information Technology (12/16)