Beyond the Hype: Al in Action

Mustafa Sultan, MD Chief of Staff

Anterior

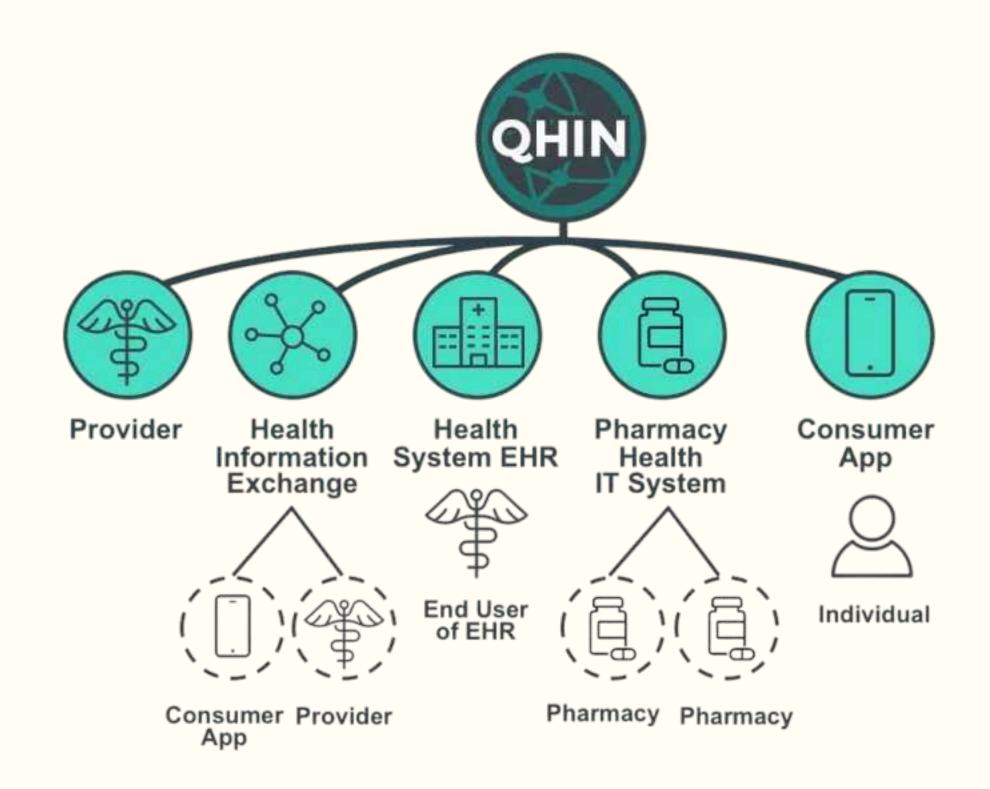


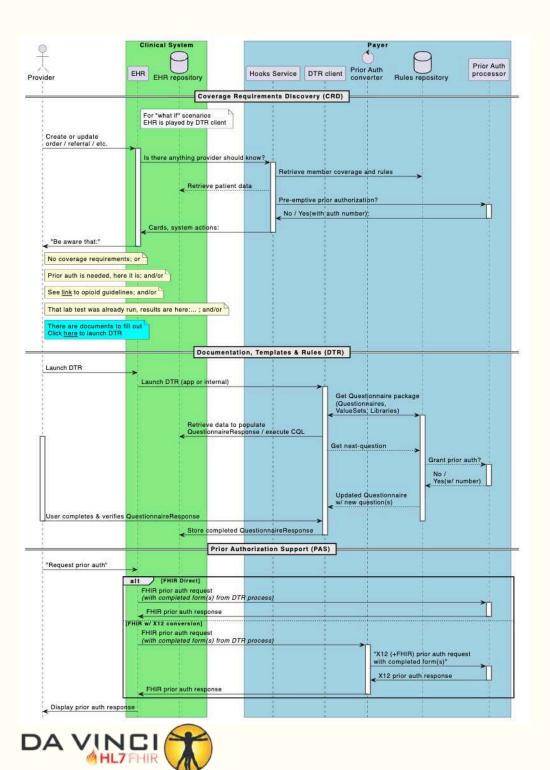


Anterior is a clinician-led AI company built for health plans, and backed by **SEQUOIA** !!! and **NEA**.

We build, deploy, and orchestrate AI to accelerate, automate, and improve health plan workflows.

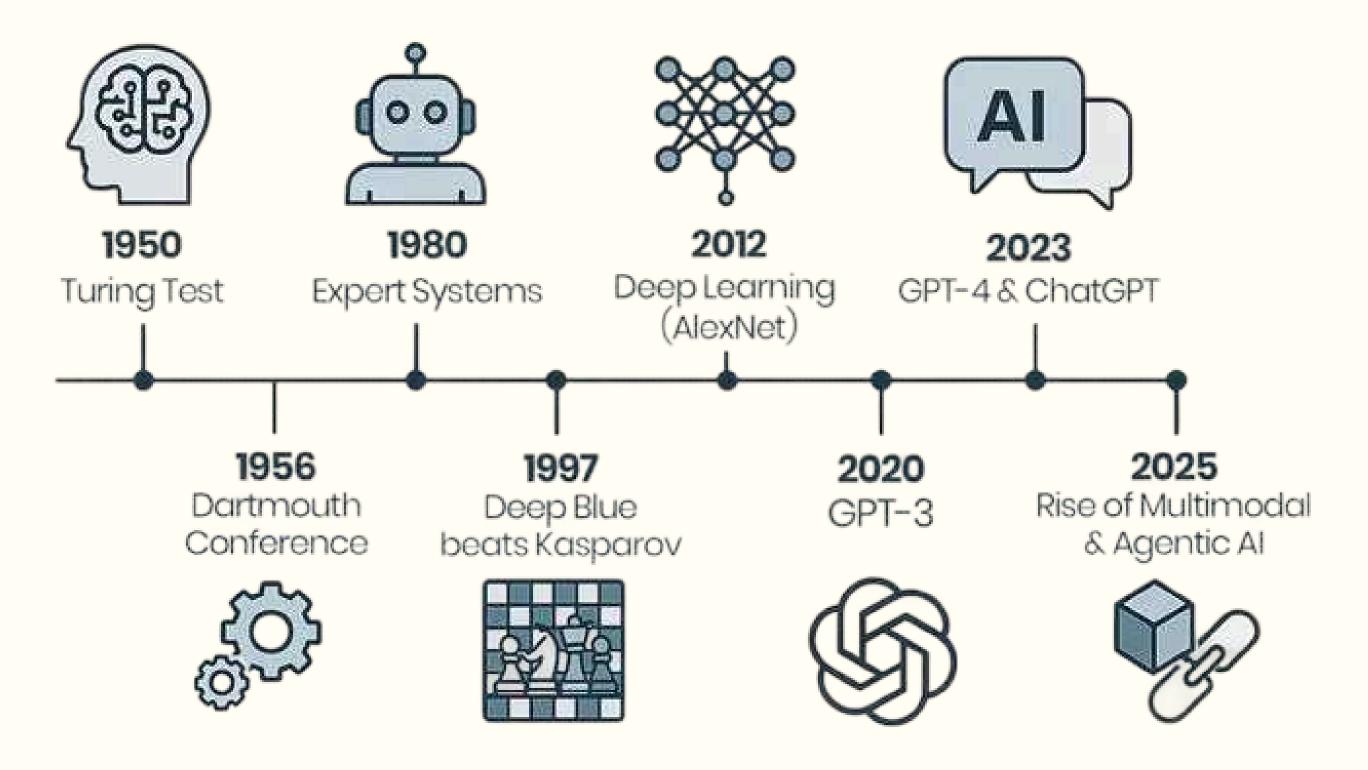








HISTORY OF ARTIFICIAL INTELLIGENCE



JAMA Internal Medicine

Original Investigation

FREE

Comparing Physician and Artificial Intelligence Chatbot Responses to Patient Questions Posted to a Public Social Media Forum

John W. Ayers, PhD, MA^{1,2}; Adam Poliak, PhD³; Mark Dredze, PhD⁴; et al

» Author Affiliations | Article Information

 \equiv RELATED ARTICLES $\stackrel{\triangle}{\cong}$ FIGURES $\stackrel{\downarrow}{\downarrow}$ SUPPLEMENTAL CONTENT



Research Letter | Health Informatics



Large Language Models for Rare Disease Diagnosis at the Undiagnosed Diseases Network

Cathy Shyr, PhD1; Thomas A. Cassini, MD2; Rory J. Tinker, MD2; et al

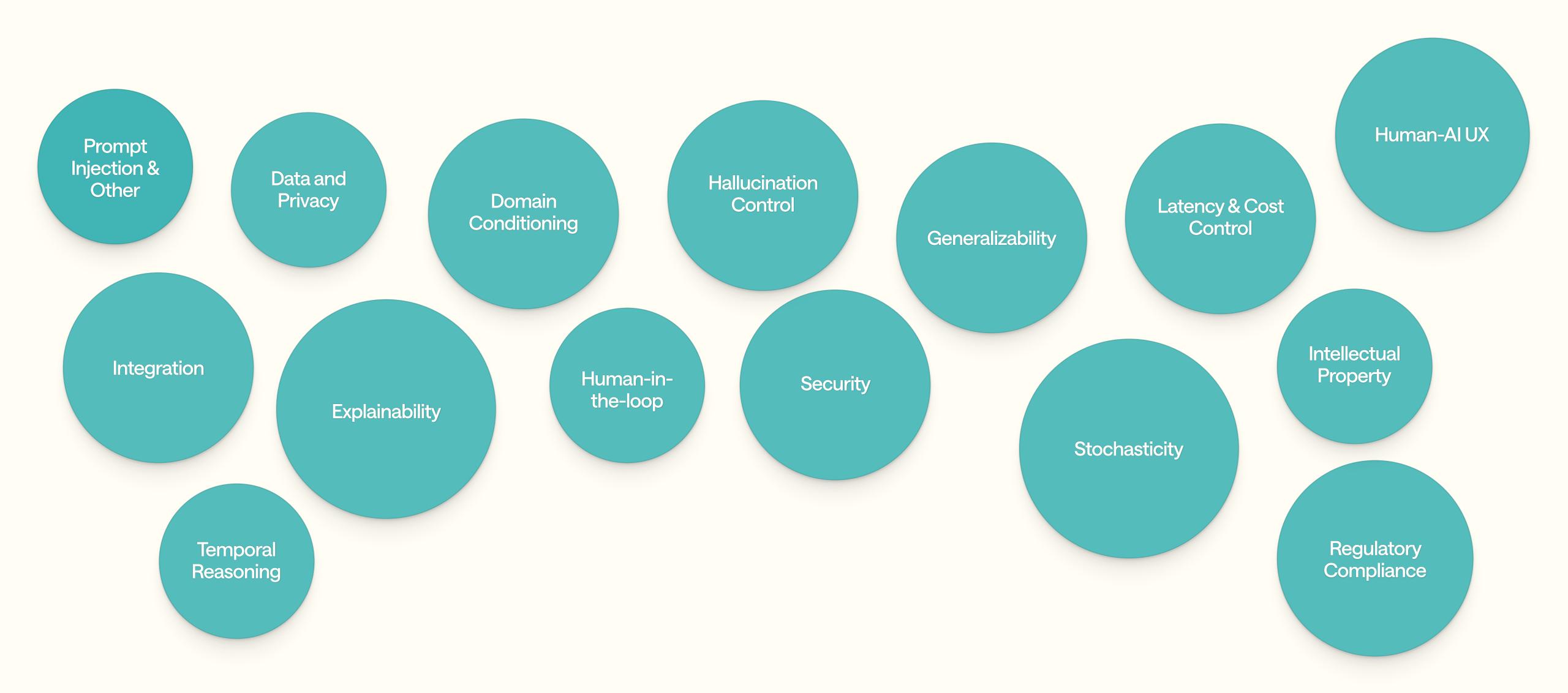
≫ Author Affiliations | Article Information

MIT report: 95% of generative AI pilots at companies are failing



August 18, 2025 at 6:54 AM EDT

The Hard Problems Blocking Production-Grade Clinical Al



When we closed those gaps, the system began delivering real results

ACCURACY — F1 SCORE*

99.2496



APPROVAL ACCURACY (PRECISION)

98.44%

APPROVAL CAPTURE (RECALL)

74% REVIEW TIME REDUCTION



*Solution embedded in a 550K-member payvider's PA portal, completing AI medical necessity reviews at the point of submission.



#