MDinsight
50 Lincoln Rd.
Scarsdale, NY 10583

Dov Biran
T (617) 515-5515
dov.biran@gmail.com

Industry:

Digital Health / Clinical Decision Support / Generative AI, AI Agents

Management:

Dov Biran, Ph.D.

Prof. Moshe Leshno, MD,

Ph.D., Tel Aviv Hospital

Prof. Henit Yanai, MD, MBA

Beilinson Hospital

Number of Employees:

None

Financing Sought:

$2M pre-seed

For:

Building the MVP

Integrate with Epic

IP protection

Apply for a NIH/NSF grant

Compliance

Hire product manager, R&D (full stack), customer success, business development, and marketing

Background:

MDinsight helps clinicians identify and address blind spots in their daily clinical practice.

The Problem / The Opportunity:

Physicians face administrative burdens, burnout, and challenges staying updated with innovations. These pressures leave little time to stay updated on the latest treatments, clinical trials, or care pathways.

Our Offering:

We offer an AI-based assistant to extend the EHR capabilities. The platform will help optimizing physicians' clinical decisions making, relying on Generative AI and AI agents. It detects markers of deterioration, enables creating concise patient analysis, and proactively analyzes and alerts the clinician about innovative treatments and clinical trials.

Commercial / Technical Milestones:

MDinsight to incorporate during 2025 in Delaware

We built a rudimentary POC, financed by AWS/Amazon during Q4, 2024. During 2025, we plan on acquiring 2 pilots.

The Competition:

The competitive arena for AI-based Clinical Decision Support Systems is dynamic and rapidly evolving, driven by advancements in artificial intelligence and machine learning. Unlike the competition, MDinsight is focusing on proactively taking over some of the physician's tasks.

Financial Projections:

In thousands	2025	2026	2027	2028	2029
Income	0	2,080	11,936	31,532	60,460
Expenses	1,577	4,915	9,680	16,029	22,937
EBITDA	(1,577)	(2,835)	2,256	15,503	37,523