ALZAI-EMR

AI-Powered Predictive Intelligence Layer for Proactive Population Health Management

THE PROBLEM

Healthcare systems and EMR platforms manage massive amounts of clinical data - yet most remain reactive systems rather than predictive clinical engines.

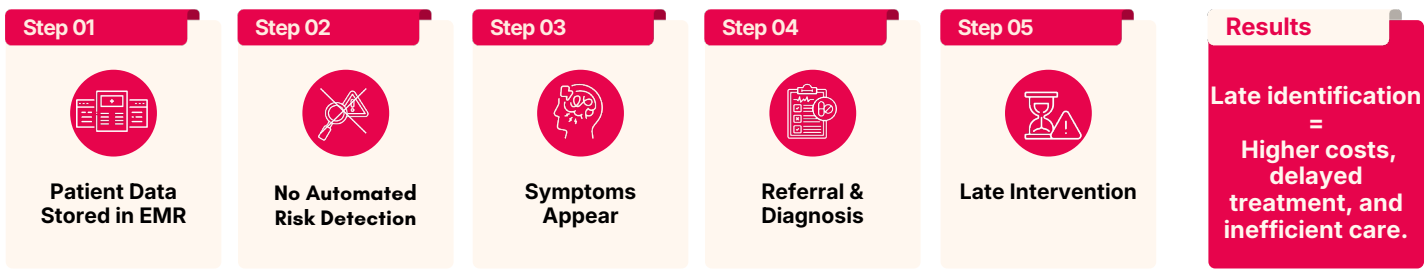
Major EMR / Health System Challenges:

- Early-stage AD remains underdiagnosed
- EMR data is underutilized for prediction
- Clinicians lack time for proactive screening
- No scalable automated risk-screening layer exists

Massive Healthcare Burden:

- 90%+ of U.S. hospitals use EMRs
- EMRs manage hundreds of millions of patient records
- Major EMR platforms support 100M+ patient lives
- Healthcare is shifting toward preventive care models

CURRENT STATE OF CARE (REACTIVE MODEL



Passive model - patients diagnosed too late for treatment

THE ALZAI- EMR SOLUTION

ALZAI-EMR is an easily integrated AI-analysis layer that transforms existing EMR data into actionable predictive insights for proactive population health management.

Using routine EMR data, ALZAI-EMR:

- Identifies individuals at high risk years before diagnosis
- Flags high-risk patients directly within clinical workflows
- Enables proactive referral and diagnostic evaluation
- Improves population-level risk stratification

Impact of the Proactive ALZAI :

- Non-invasive, no testing
- Seamless and scalable integration
- Supports preventive care
- Immediate clinical impact

ALZAI-EMR ENHANCED CARE FLOW



Turning existing EMR data into earlier intervention and smarter care

CLINICAL VALIDATION

Retrospective Multinational Study

- **1.6M+** patient records analyzed
- Data sources: **over 100M** datasets from Clalit Health Services (Israel) and HealthVerity (USA), and ADNI (USA)
- Population: **Diverse populations** from across the USA and Israel
- Validation of ALZAI's predictive capability to identify high-risk patients prior to clinical diagnosis

ALZAI-EMR enables earlier and more precise identification of high-risk patients, supporting proactive intervention and population-level healthcare management

LEADERSHIP TEAM



Hayim Raclaw
Chairperson, Chief Executive Officer & Co-founder



Dr. Amir Glik, MD
Director, Chief Medical Officer & Co-founder



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PARTNERS

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ABOUT US

ALZAI Health Corp. is a predictive AI healthcare company focused on enabling early detection of under-diagnosed chronic diseases through non-invasive, data-driven risk stratification. Our platform identifies individuals at elevated risk **before symptoms appear**, enabling proactive intervention at scale.

Key capabilities:

- Leverages existing healthcare data (EHR + labs)
- Identifies patients years before diagnosis
- Enables proactive clinical intervention at scale

CONTACT US

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