

At Kintsugi, we are leveraging voice biomarker AI to close mental healthcare gaps.

2019
Founded

\$28M
Funding

40+
Client Partners

The Challenge

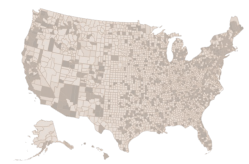
Mental health conditions are so prevalent that more than 50% of Americans will be diagnosed with with a mental health disorder at some point in their life. Yet, there is still no scalable or universally objective way to identify behavioral health conditions. And even when conditions are identified, people struggle to connect to care. This leaves millions to slip through the cracks undiagnosed and untreated and costs the health system >\$200B annually.



Less than 2% of patients receive a mental health screening at their Primary Care Physician's visit.



Of the 66M patients with moderate to serious mental illness, 70% go untreated².



And more than half of U.S. counties lack even a single psychiatrist.

Introducing Kintsugi

Kintsugi is deep learning AI that identifies mental health conditions with signal processing from voice biomarkers, built on an API platform that enables partners to seamlessly screen, triage, treat, and monitor those in need. From payers in closing quality and patient experience gaps to health systems reducing readmissions to pharma in improving medication adherence, Kintsugi Voice is a real-time data layer that enables faster access to care.

How does Kintsugi Voice work?

With the advent of machine learning, Kintsugi harnesses the power of AI to analyze biomarkers in people's voices. The result is a scalable, quantifiable, reproducible and non-invasive tool that can accurately screen every individual in the U.S. for mental health conditions.

Clinically validated and peer reviewed, Kintsugi Voice needs only 20 seconds of free form speech to predict signs of depression and anxiety. Kintsugi Voice does not require any specific questions or text and detects conditions based on *how* a patient speaks, not *what* they say.

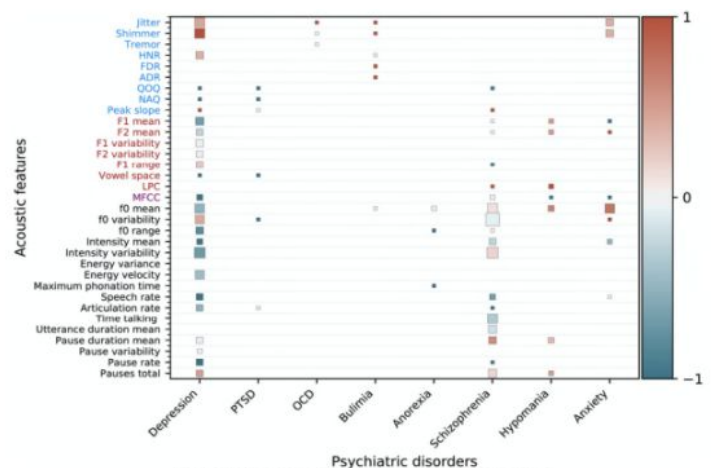
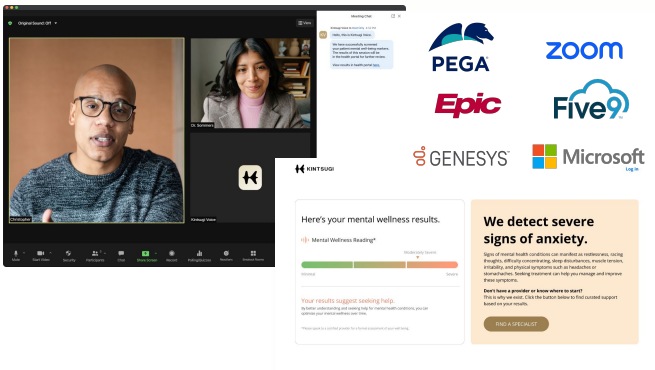


Figure 6: Acoustic features with predictive power
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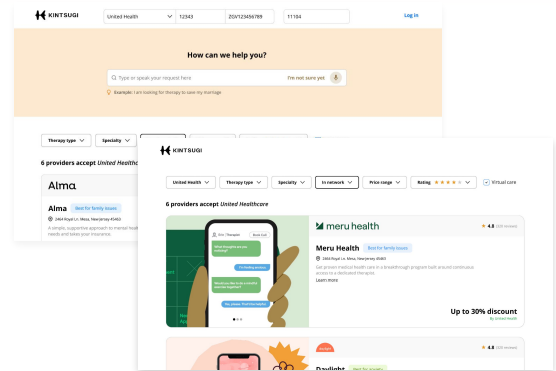
Kintsugi Solutions

Kintsugi Voice | Seamless Screening



Kintsugi is integrated across call center and telehealth platforms, and Kintsugi Voice 'listens' and **produces screening results in real-time in calls or asynchronously with chatbots.**

Kintsugi Connect | Personalized Care



Kintsugi Connect workflows triage based on severity to available inpatient resources, and for low to moderate acuity, to our mental healthcare partner providers.

The Opportunity



Seamlessly identify high-risk members for adherence and quality gap closures.



With an NPS score of 98, improve member connectivity to care in minutes, not months.



From HEDIS to RAF to CDPS and more, reduce meaningful total cost of care, ROI 4-6X.

Why Kintsugi?

30-Seconds Free Form Speech

Kintsugi Voice does not require specific questions or text to produce a result in real time

System Agnostic

Kintsugi Voice's flexible API enables hundreds of workflows from retrospective to live in-call scoring

Language Agnostic

Kintsugi Voice detects voice biomarkers for depression and anxiety based on how a patient speaks (not NLP)

Largest Annotated Patient Model

Kintsugi Voice's AI model represents +40k patients, IRB approved & verified by Psychs w/+7 yrs experience

Connect with Us!

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Awards and Accolades

