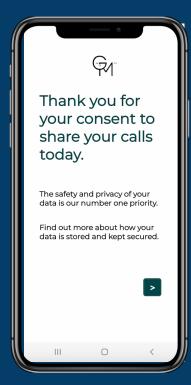


Gen Mind

How do you provide easier access to care, timely interventions and reduce the complexity of the patient journey? Moreover, how do you manage costs, optimize resources and still deliver value-based healthcare models? $GenMind^{TM}$.











Our mental health monitoring platform, GenMind[™], leverages thousands of audio- visual features for diagnostic triage and assessment of negative and cognitive symptoms of schizophrenia, supporting chicians' intuition with relevant insights for patient monitoring and enhancing the patient-doctor relationship.





Pain Points



Need to monitor patients between sessions

Heavy caseload management



Lack of patient compliance







Increasing shortage of psychiatrists

Lack of evidence-based measurements





Low access to care and treatment



Value Proposition



Remote assessment & monitoring in patient's natural environment

Enhance the doctorpatient care relationship





Focus resources on patient intervention







Improve treatment adherence & compliance

Improve standard of care & outcomes- more frequent assessments





At-risk prevention

Powering up Long-Term Remote Monitoring Between Doctors' Visits

Remote long-term monitoring

- Call recording and analysis
- Dynamic symptoms/trends assessment- set alerts for healthcare practitioners
- More frequent assessments



Clinical

- Remote triage assessment in clinical interview
 - Patient-centric and cost effective
 - Improve treatment adherence & compliance



Diagnostic triage, negative and cognitive symptoms prediction with high clinical performance

Clinical validation of speech, facial and motor biomarkers against gold-standard assessment tools.

Broad negative symptoms domains - amotivation, blunted affect and alogia.

Powering up Long-Term Remote Monitoring Between Doctors' Visits

Diagnostic Assessment

Schizophrenia/Healthy:



Accuracy



Sensitivity

Schizophrenia/Depression:



Accuracy



Sensitivity

Cognitive Symptoms

For several cognitive scores:



Accuracy



Sensitivity

Global Negative Symptom Severity



Accuracy



Sensitivity

Negative Symptom Domains

Alogia:



Accuracy



Sensitivity

Blunted Affect:



Accuracy



Sensitivity

Amotivation:



Accuracy



Sensitivity