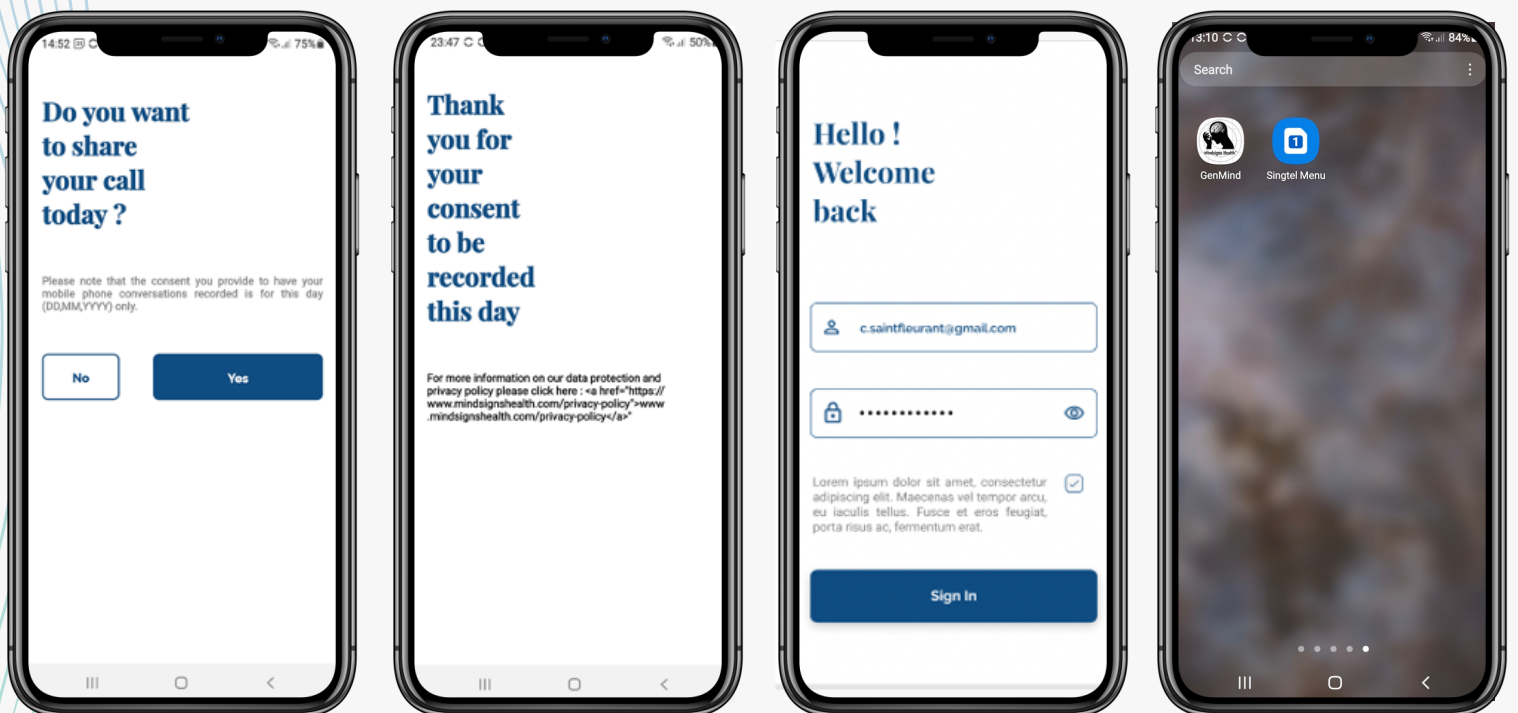# *Gen*Mind™

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? *Gen*Mind™.

Our mental health monitoring platform, *Gen*Mind™, leverages thousands of audio- visual features for diagnostic triage and assessment of negative and cognitive symptoms of schizophrenia, supporting clinicians' 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

Limited or no access to care*
Only 50% receive treatment (US)

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 doctor-patient care relationship

HELP!

Focus resources on patient intervention

Patient centric and cost effective

Improve treatment adherence & compliance

Improve standard of care & outcomes- more frequent assessments
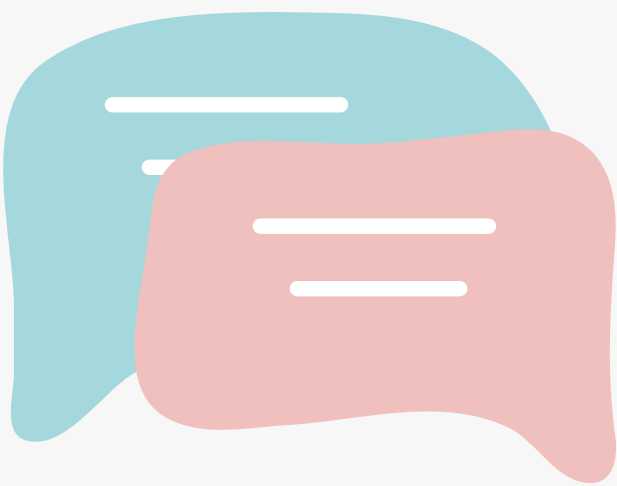
At-risk prevention

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:

85% Accuracy   **89%** Sensitivity

Schizophrenia/Depression:

83% Accuracy   **83%** Sensitivity

Cognitive Symptoms

For several cognitive scores:

72% Accuracy   **63%** Sensitivity

Global Negative Symptom Severity

77% Accuracy   **73%** Sensitivity

Negative Symptom Domains

Alogia:

76% Accuracy   **76%** Sensitivity

Blunted Affect:

76% Accuracy   **76%** Sensitivity

Amotivation:

70% Accuracy   **82%** Sensitivity