

# Precision Psychiatry Powered by Al

#### **Idea Summary**

We combine AI with genetic, biological, and clinical data to help doctors find precise mental health treatments, reducing trial and error.

#### Perspective

Mental health treatments often fail:



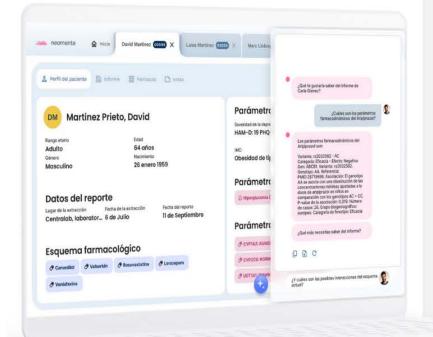
50% of patients don't respond to the first medication.



27% experience adverse side effects.



Depression alone costs the global economy \$1 trillion annually.



### How it works

Doctors prescribe Neomente's clinical decision support system (CDSS).

Labs collect samples and conduct genetic and biological analyses.

Neomente integrates AI to analyze genetic, biological, and clinical data.

Doctors receive actionable insights to guide treatment decisions.

Where: Available via a web platform.

When: Results delivered within days after sample collection.

## **Key Benefits**

**Strategic**: Combines multiple data types for holistic precision psychiatry.

**Proven:** Reduces depressive symptoms by 36% more in 8 weeks.

**Profitable:** CDSSaaS model with recurring revenue and a \$52 billion market opportunity.

#### Next steps

**Investors:** Join us to accelerate growth and market entry.

**Regulatory Milestones:** Roadmap in progress with AEMPS and FDA.

**Intellectual Property:** PCT patent filed for our drug selection method in mental health.





