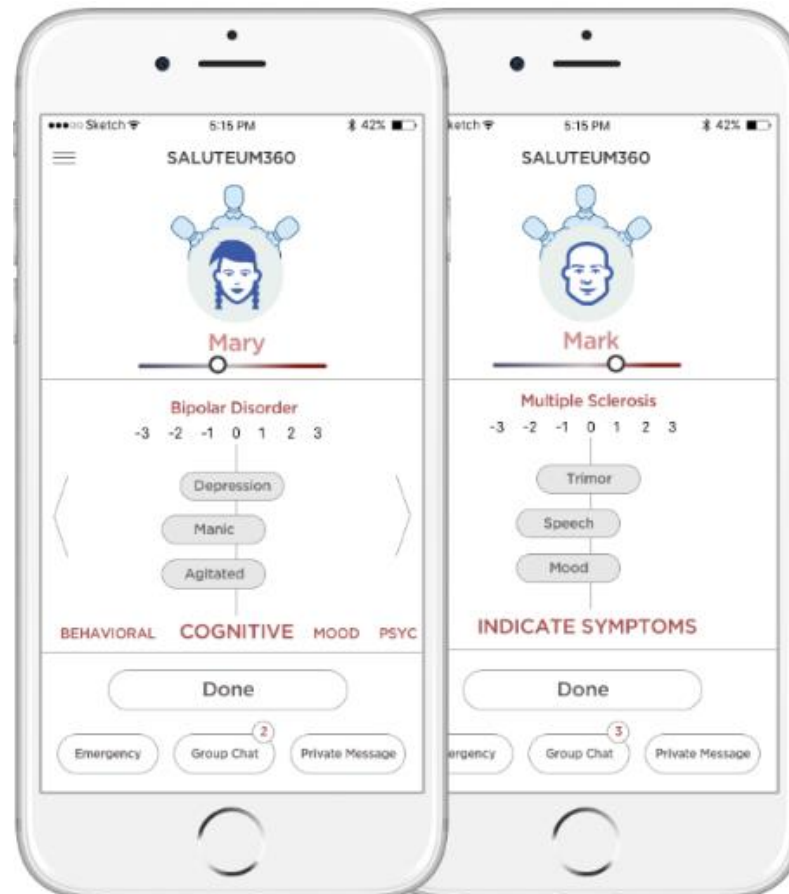


WAVEFORM ANALYTICS

Using the power of social network for new data



waveformanalytics.com

Current Team: Data/ML expert, Researcher

Looking for Teammates/Cofounders:

- Healthcare professionals – PhDs, Psychiatrist
- Mental Health professionals
- Developers

Contact: chungmvp@gmail.com



WAVEFORM ANALYTICS

The IDEA

Trusted Social Network

- **New data source**
- **Power of the Community / Crowd**
- **New Insights**

Trusted Social Network

USE CASES

- **Mental Health patients and at risk people**
- **Physical degenerative illness – e.g., Alzheimer**
- **Senior citizens – at home, by their concerned neighbors**
- **Juveniles – behavioral issues**

Trusted Social Network – New Social Data

The Problem Addressed – Current Treatments

- **Burden is on Doctors and professionals only**
- **Controlled settings in the clinic / office**
- **Have limited views or looks at the subject**
- **Professionals are Costly**

Trusted Social Network – A New Channel

The Opportunity and Benefits

- **Friends and Family are asked to participate**
- **Daily and normal environment**
- **Unlimited looks at the subject / patient**
- **“Zero costs”**

WAVEFORM ANALYTICS

PROTOTYPE EXAMPLE:

**BIPOLAR MOOD/
EPISODE**

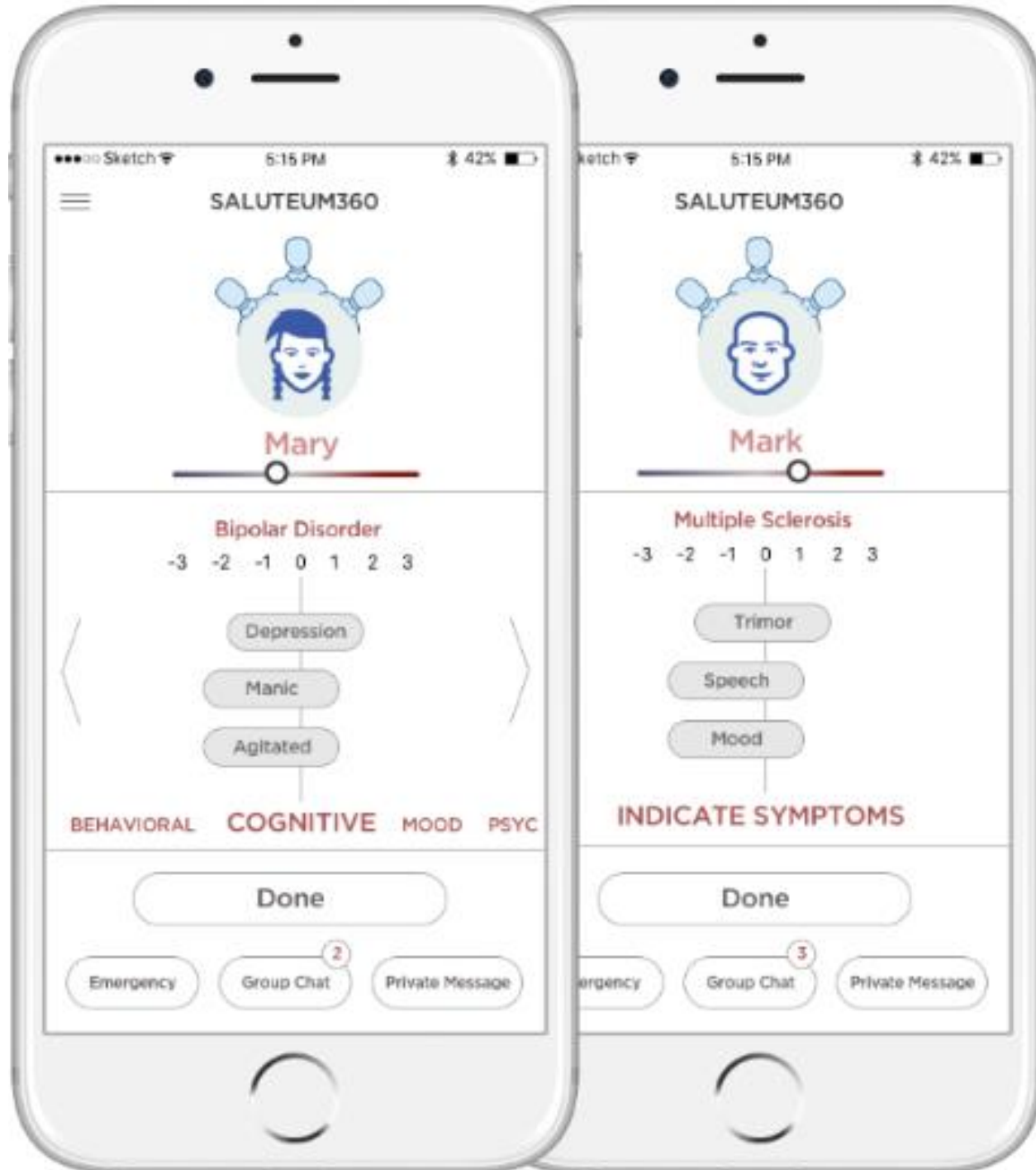
SELF - MONITORING



WAVEFORM ANALYTICS

SOCIAL EXAMPLE:

- **TOPIC SPECIFIC**
 - MENTAL HEALTH
 - PHYSICAL
 - SOCIAL



WAVEFORM ANALYTICS

DOCTOR'S DASHBOARD/VIEW

- MONITOR AND OBSERVE
- CONNECT TO THE SOCIAL NETWORK VIA CHAT, GET ALERTS, ETC.

