

Medy

True data-driven patient support

A personally customized medication adherence solution supporting a specific patient journey for any medication modality. Designed to create an accessible gateway to all digital information for the patient, provided at the right time, along with timed encouragement messaging. The Medy smart box contains an NFC reader while the Medy collects real-time information, outputs auditory and visual alerts, and reminds a patient to take medication in the correct manner. The Medy solution closes the patient-caregiver-Patient Support Program loop to enhance care outcomes.



Why Medy?



PERSONALIZED
SETTINGS



PATIENT
ENGAGEMENT



DATA
COLLECTION



PLUG
'N' PLAY



NFC
MED ID

How does Medy work?



Receive a discreet smart box from the pharmacy / PSP for home use



Patient Support Program remotely sets specific device settings via Vaica's portal



Upon medication extraction, the unique med ID will be sent to Vaica's cloud*



If a patient doesn't take the med on time, an e-mail / text message will be sent automatically to the patient, PSP's and/or caregivers for further intervention



Once activated, Medy automatically downloads patient settings



If the patient takes the med on time, it will be logged on the adherence report



When the scheduled time arrives an audible alert is sounded



Slightly before scheduled intake time, the screen shows a "Take med" escalating notification

Medy Features:

- **Customized smart box size** can be designed to fit specific medication
- **Real time reminders** enabling patients, PSP and caregivers real time interventions
- **Built-in NFC reader** *optional unique med ID identification
- **4G connectivity** cloud services based on an internal cellular modem
- **All medication modalities** injectable, Inhalers, Infusions, orals
- **Interactive questionnaires** PSP feedback, patient engagement
- **Timed encouragement messaging** full support system
- **Built-in hub** *Optional for vital sign monitoring devices
- **Refrigerated smart box** *optional ice pack / thermal bag

Dimensions: Customizable | **Temperature:** 0°C to 45°C (-50°F to 110°F)
Main Power: 120-240 VAC, 50/60 Hz | **Backup Power:** Li-ion Battery, Up to 6 months backup
Communication: 3G / 4G, BLE, NFC

