

Preventing Opioid Abuse and Addiction

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The Opioid Epidemic is a National Crisis

70,000

Lives Lost to Opioid Overdoses last year

12.5m

Addicted to opioids

Cost



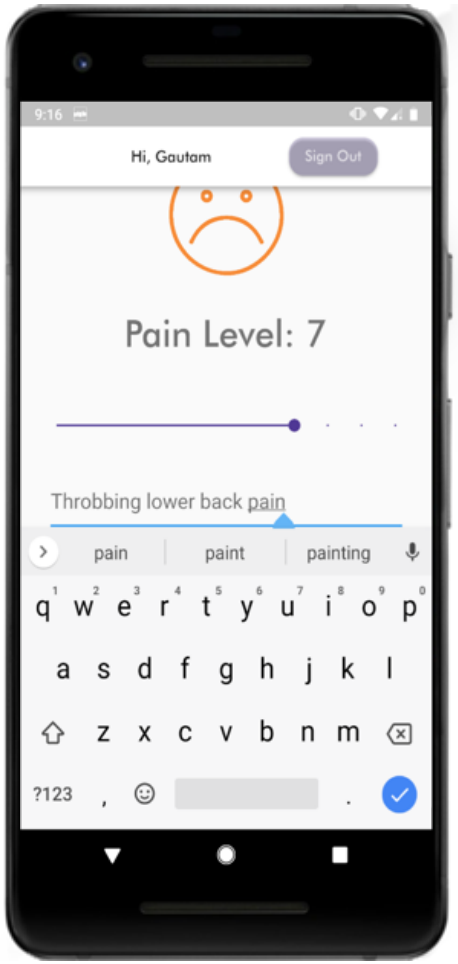
$14k per patient per year


pilleve

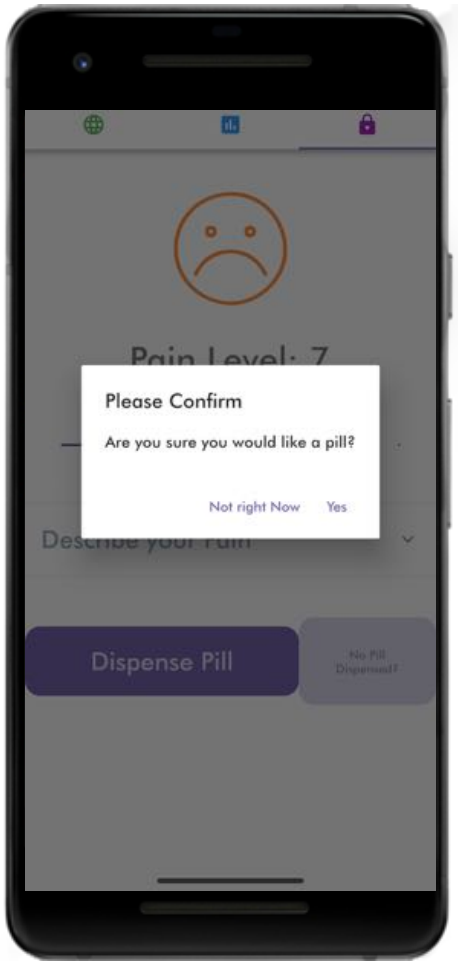
1. Sign in securely



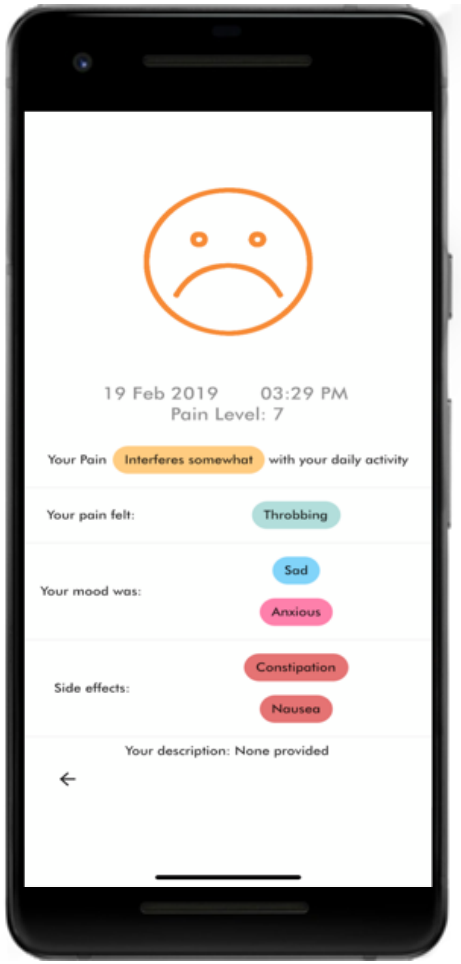
2. Input pain levels



3. Dispense a pill

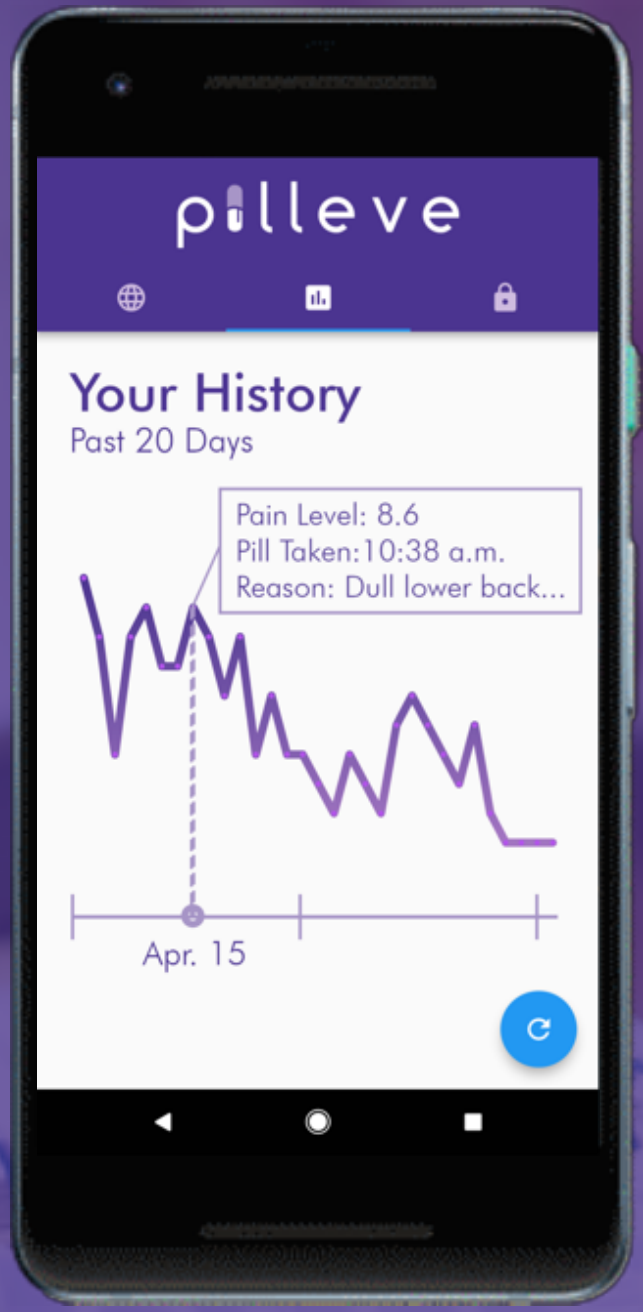


4. Data stored and visualized



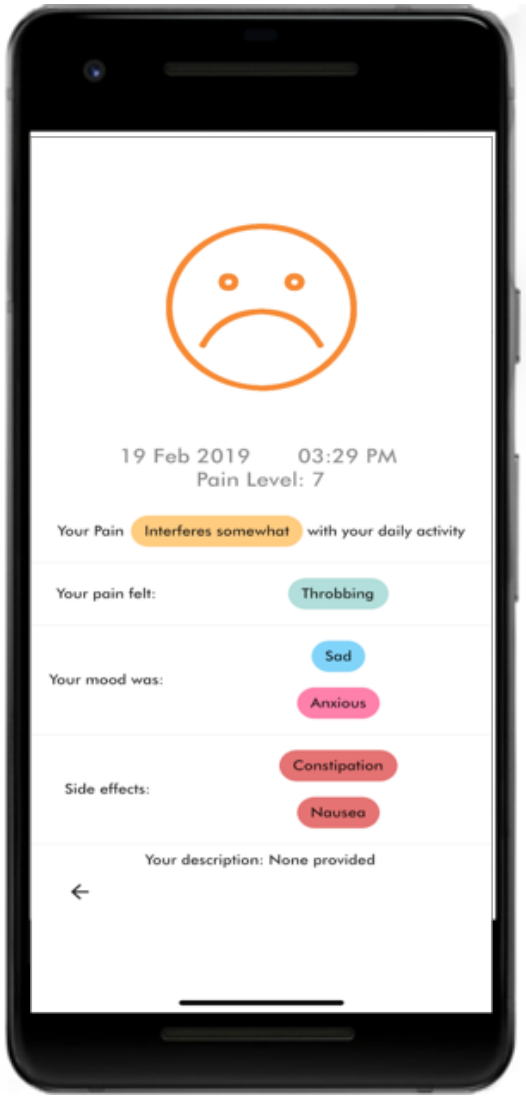
Patient Engagement

Patients receive the *right information* at the *right time*.





Patient Facing



Physician Facing

oxyCODONE (ROXICODONE) immediate release tablet 10 mg — Accept — Cancel

Reference Links: 1. Lexi-Comp 2. Lexi-Peds

Dose: 10 mg — 5 mg | 10 mg | 15 mg

This patient is at a moderate risk for prescription complications.

Administer Dose: 10 mg
Administer Amount: 2 tablet

Route: Oral — Oral | Via Tube

Frequency: Every 3 hours PRN — Q3H PRN | Q4H PRN | Q6H PRN | Once

PRN reasons: ☐ moderate pain (4-6) ☑ severe pain (7-10) ☐ Other

PRN comment:

Pain reasons:

For: 5 ○ Doses ○ Hours ◉ Days

Starting: 12/6/2017 Today | Tomorrow At: 2243 Show Additional Options

Starting: **Today 2243** Ending: **Mon 12/11 2242**

There are no scheduled times based on the current order parameters.

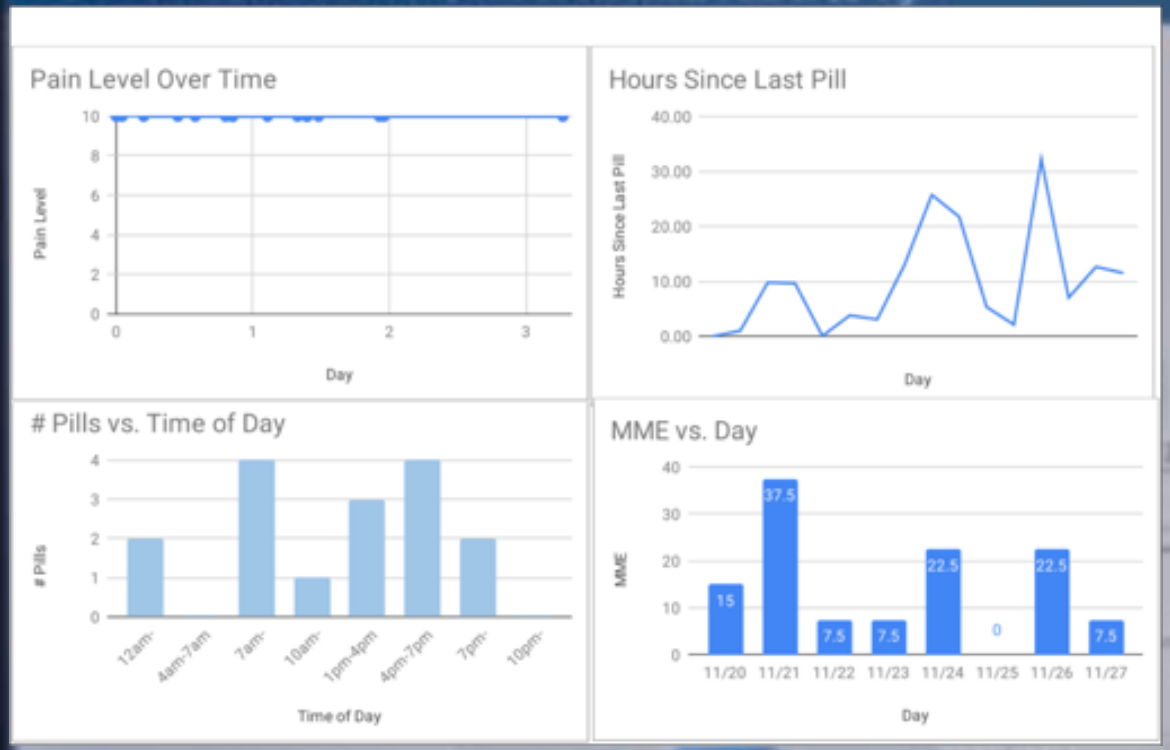
Priority:

☐ Self Administered ☐ Patient supplied: doses

Show Additional Order Details

Next Required | Link Order — Accept — Cancel

Remote Screening and Early intervention



JOHNS HOPKINS
MEDICINE

KURE
Pain Management
THE SPINE SPECIALISTS

Launched with
Largest Pain Clinic in MD

Partnered with Johns Hopkins Medicine (200+ pilot)

3 Regional Pharmacies Active

Pilleve decreases risk of addiction

72% ↓

Pills Taken

**Compared to average post op-acute pain patients*



60% ↓

Days on Opioids

**Compared to average post op-acute pain patients*

>90 MME

Opioid use

Our Patients are well below the CDC Standard

Pilleve saves costs for insurance companies



1.3K

fewer days in a hospital per year

$4B

potential savings for insurance companies per year

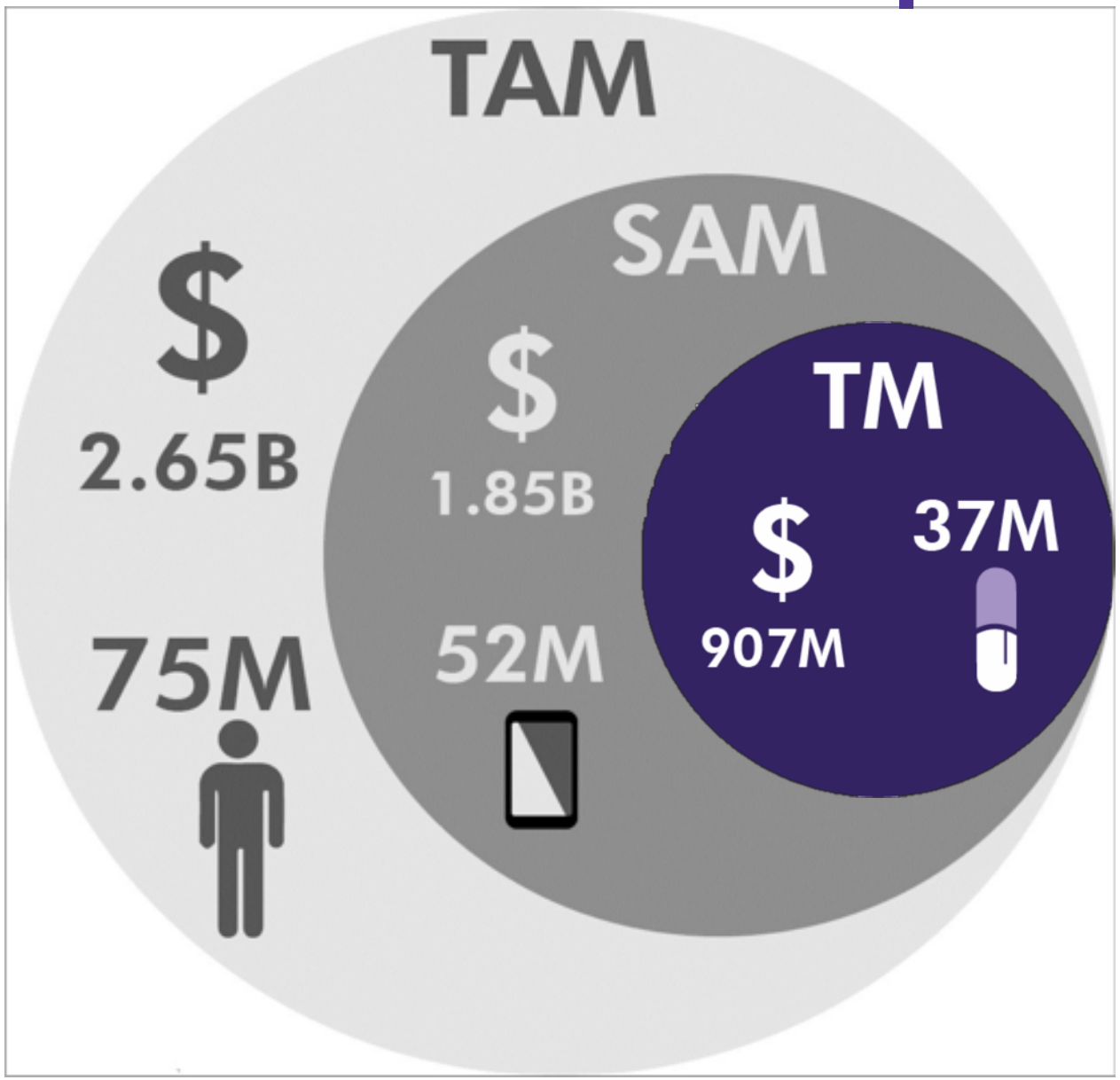
**Calculated by a CMS study that found patients who received an early intervention saw savings of $200 per person*



$1:$4

ROI for payers

75+ Million on Opioids





Software

~$20 per patient per month or 20% of reimbursement



Hardware

$35

69% margins

200% markup

Revenue Streams

Duke UNIVERSITY

OPIOID Task Force

KAISER PERMANENTE®

GE Healthcare

Forbes 30 UNDER 30

Meet Our pillevers



Yossuf Albanawi
Cofounder/CEO



Gautam Chebrolu
Cofounder/CTO



Collin O'Neill
Chief Pharmaceutical Officer



Dr. Kamran Saraf
Chief Medical Officer

Company Snapshot

Partners/Investors

*Raised **$250k** pre-seed in Dec '18

halcyon

Feb 18 – Jun 18

MASSCHALLENGE

Jun 18 – Oct 18

500

Oct 18 – Feb 19

Recognition

Microsoft

Microsoft Civic Innovation Grant
Jul 2018

HUB week

HubWeek Demo Days Finalist (Top 6)
Oct 2018

Forbes 30 UNDER 30

Founders Recognized on Forbes' 2019 30 Under 30 List for Social Entrepreneurship
Nov 2018



"Most Likely to Change the World"
MC Finalist Choice Awards
Aug 2018



MC Minute to Pitch It
First Place Winners
Aug 2018

Press

TechCrunch

Forbes

hypepotamus

WASHINGTON BUSINESS JOURNAL

Our Ask

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Looking for Partners

Help us destigmatize



Thank you!