

Migraine Monitor

User Test Findings & Design Solutions



Research Team Contact Information

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Test Overview

Intro

- What was this study's purpose?

Goals

- What did we hope to define with this study?

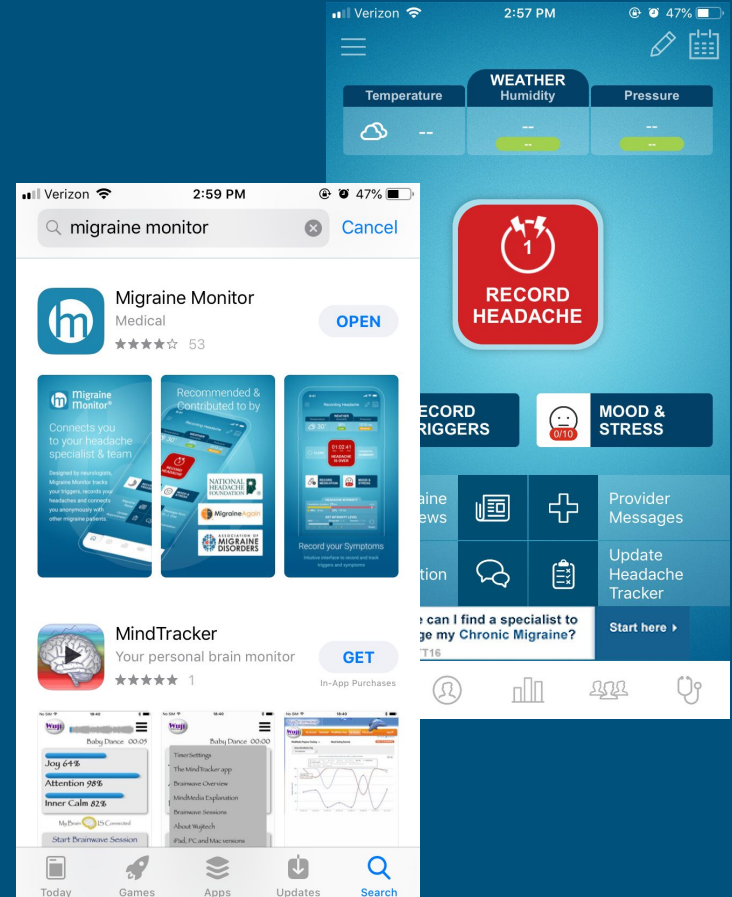
Methods

- What was done to obtain said goals?



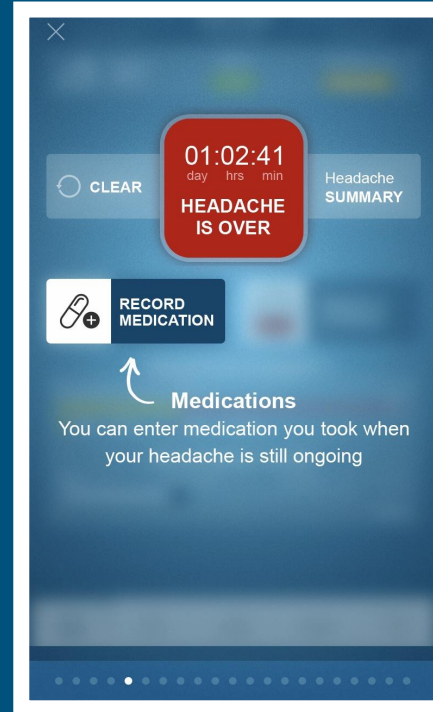
Positive Points

- App store presentation + description
- Color scheme
- Iconography
- Registration process
- Migraine recording

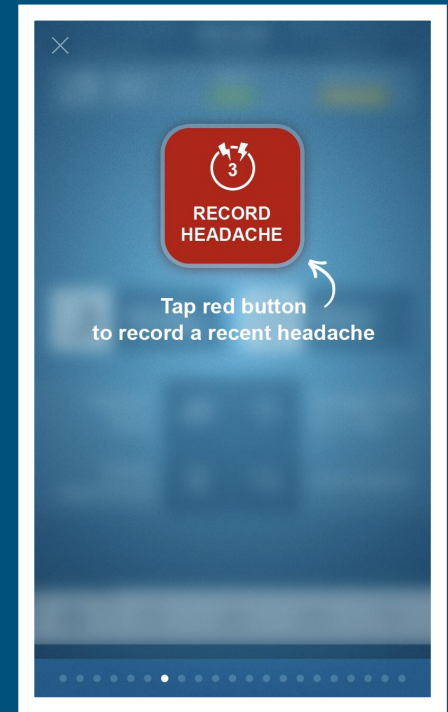


Frustrations/Challenges/Dislikes

- Number of ratings/reviews
- Provider feature
- Unfamiliar icons
- Tutorial
 - Length
 - Format
 - Timing
 - Order



Step 5



Step 7

Frustrations/Challenges/Dislikes Continued

2:59

Register with Facebook

OR

E-mail

Your e-mail

☒ Allow Migraine Monitor to send me emails

First Name Last Name

First Name Last Name

Date of Birth

Date of Birth

GENDER

☐ Male ☐ Female

Password

Repeat Password

BACK REGISTER

By registering you agree to Health Monitor's Terms and Conditions

Password Setup

3:09

HEADACHE FOR A DAY

SUN	MON	TUE	WED	THU	FRI	SAT
28	29	30	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

Duration 3 hrs 9 min

Start 05.03.2019, 12:00 PM

End Headache is not complete yet

Headache intensity:

100% 0% 0%

UX RESEARCH TEAM

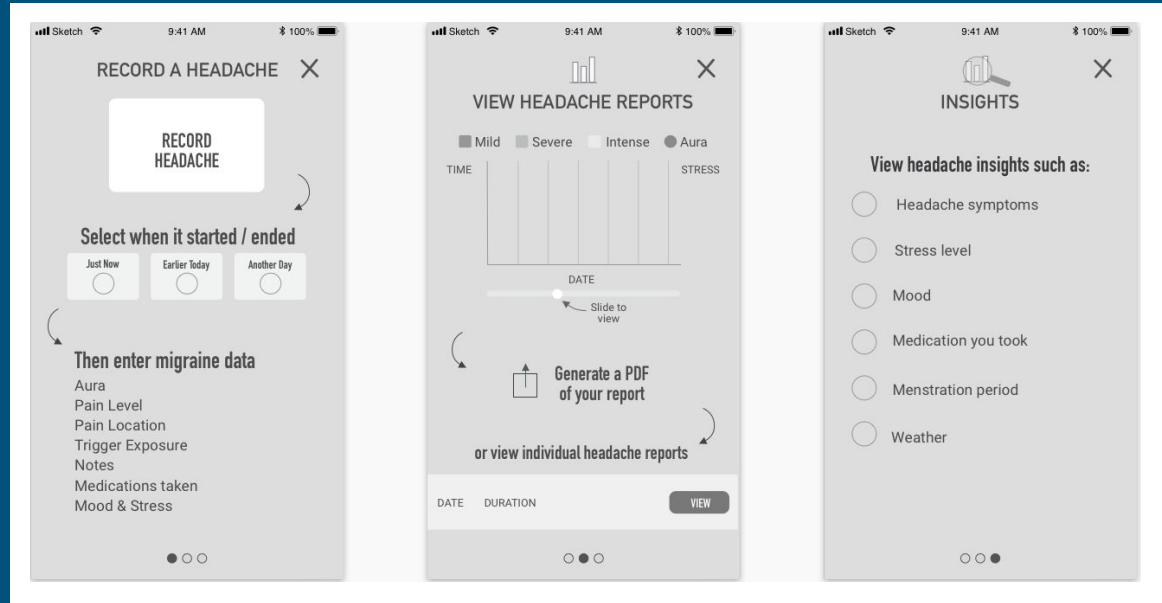
Migraine Summary

- Entering the password was difficult and led to errors. (Unspecified rules caused errors and multiple entry attempts).
- Profile page was found to be visually confusing.
 - Headache Reminders weren't prominent.
- Common medications missing in headache details.
- Locating migraine summary was difficult and reports of past migraines were confusing.

Our Solutions

1) App Store

2) Tutorial




Our Solutions Continued

3) Registration & Profile

Registration

Sketch 9:41 AM 100%

 Register with Facebook

First Name Last Name

Email

Male Female

***a

- ✗ Have at least one special character
- ✗ Have at least one number
- ✓ Have at least one upper case letter

Repeat Password

REGISTER

***a

- ✗ Have at least one special character
- ✗ Have at least one number
- ✓ Have at least one upper case letter


Repeat Password

REGISTER

Profile Screen

Sketch 9:41 AM 100%

MY PROFILE

 JOHN DOE EDIT

D.O.B.

MY MEDICATIONS

PREVENTIVE	AS NEEDED
Medication •	Medication •
Medication •	
Medication •	






ADD NEW MEDICATION

APPOINTMENT & REMINDERS

NEXT APPOINTMENT
01 / 01 / 19

REMINDER TO LOG HEADACHES ☐

8:00 PM

Our Solutions Continued

4) Iconography



5) Recording Migraine & Migraine Summary Report

Report

Sketch 9:41 AM 100%

MY REPORT

MOST RECENT MIGRAINE

Duration:

Mood:

Stress: Pain Location

Medications: Pain Intensity

MONTHLY SUMMARY

■ Mild ■ Severe ■ Intense ● Aura

TIME STRESS

DATE

AVG Intensity AVG Duration

AVG Stress Number of headaches

INDIVIDUAL REPORT

DATE	DURATION	VIEW
<input type="text"/>	<input type="text"/>	VIEW
<input type="text"/>	<input type="text"/>	VIEW
<input type="text"/>	<input type="text"/>	VIEW

Home User Analytics Reports Settings

Conclusions

- Do not cause additional stress to users
- Simplify and reorganize
- Resolve technical errors
- Improve access to reports
- Adjust visual hierarchy

Thank You!

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