### DRIVING PATIENT ACQUISITION:

THROUGH DIGITAL ACCESS





ADAM DORFMAN

SVP, Technology

SIM Partners



@phixed



MICHAEL VUJOVICH

Director of Digital Marketing

**OSF HealthCare** 



#### YOU WILL LEARN...

- How to use technology & tools to complement your digital marketing strategy
- What is location data and how it is used for patient acquisition
- Where location data is distributed and what kind of results to expect

#### OSF FUNCTIONAL TEAM MODEL

STRATEGIC MARKETING

Planning & Strategy

Research

Results

PUBLIC RELATION S

Internal Communications

Media Relations

OPERATION S

Regional Communications

Community Relations

Events

CREATIVE SERVICE S

Writing

Design

Photography

Video

DIGITAL

Social Media

Web

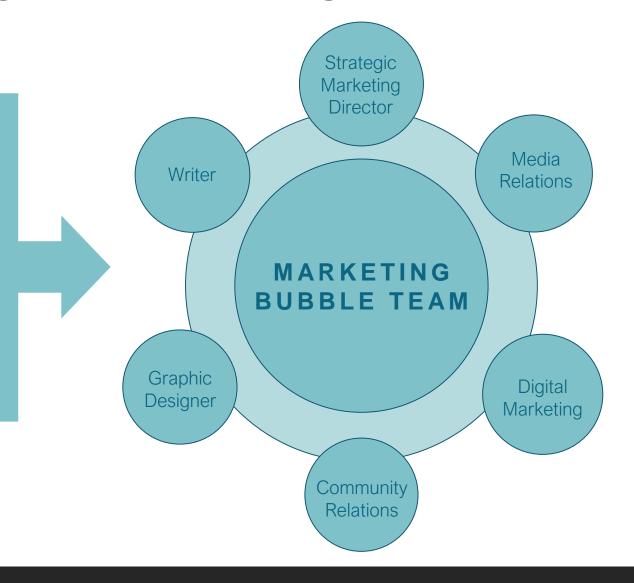
#### OSF CROSS-FUNCTIONAL TEAM MODEL

#### PRIORITIE S

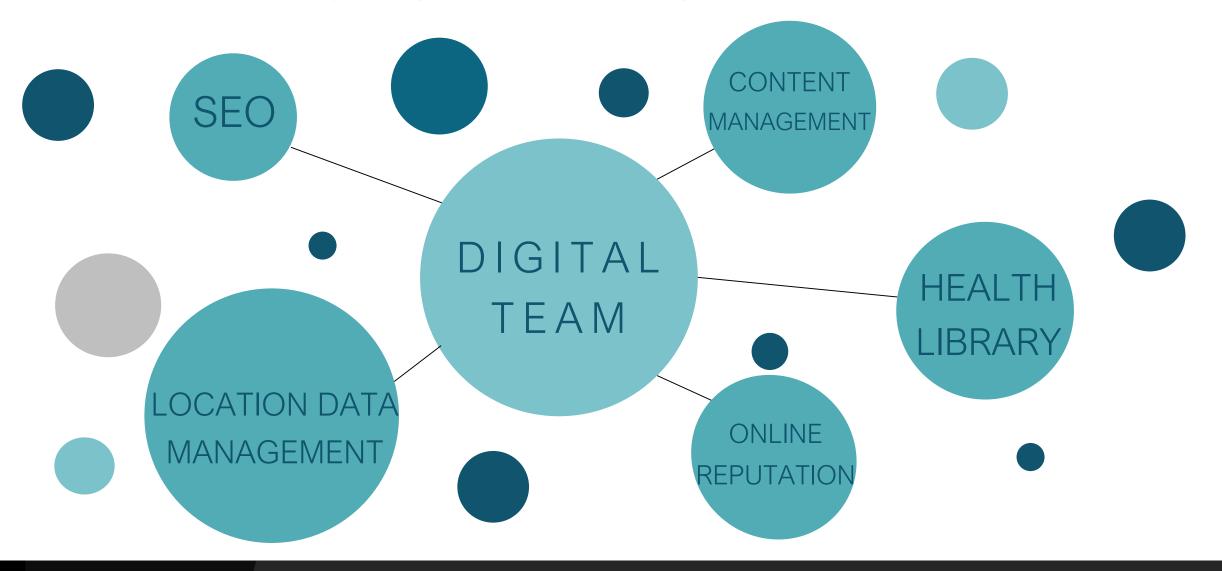
- Branding
- Innovation
- ACO/Risk Pops
- Regions:
  - Hospitals
  - Medical Group
  - Prompt Care
  - Home Care

#### Service Lines:

- Cardiovascular
- Neurosciences
- Pediatrics



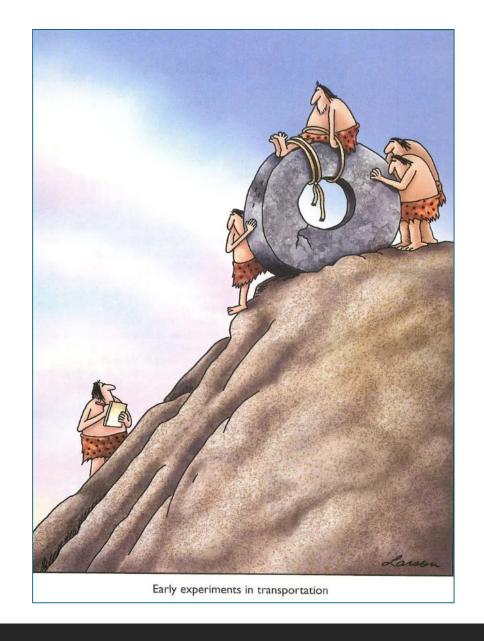
#### **VALUE OF A VENDOR PARTNER**



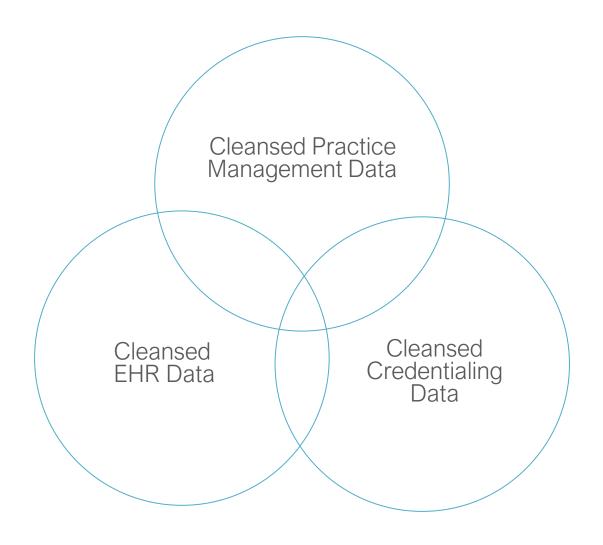
# BUSINESS NEEDS TO BE MARRIED TO TECHNOLOGY

#### **EXAMPLES**:

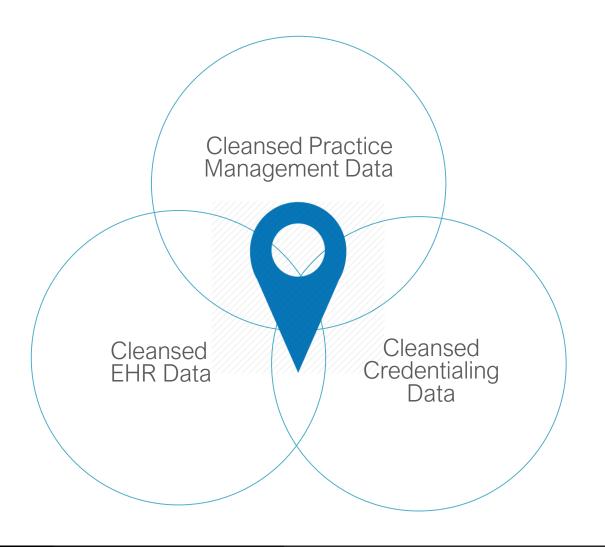
- Urgent care wait times
- "Accepting new patients" search
- Online scheduling
- Search by insurance
- Search by clinical interest/area of expertise



#### THE IMPORTANCE OF CLEAN DATA



#### THE IMPORTANCE OF CLEAN DATA



#### LOCAL ECOSYSTEM

- Connects Patients to You
- Initiates and Drives Patient Engagement
- Influences Patient Behavior
- Provides Continuity from Marketing to Healthcare Delivery

#### SINGLE SOURCE OF TRUTH

#### **CURRENT STATE:**

- At least seven (7) disparate sources are managed independently of one another.
- Naming conventions are inconsistent.
- There is no set process for updating all sources.
- Support roles are also unclear when it comes to updates.

#### STAKEHOLDERS:

- Human ResourcesReal Estate &
- Legal
- Finance & Accounting
- Supply Chain
- BusinessDevelopment
- EMR

- Real Estate & Facilities
- Compliance
- Analytics
- Credentialing
- Marketing

# LOCATION DATA People and Places

#### WHAT DO WE MEAN BY LOCATION DATA?



Primary Elements of Location Data:

- NAP Data: consists of data elements core to a business location, including business name (also referred to as "business title"), address, and phone number.
- Latitude/Longitude: your latitudinal and longitudinal coordinates, which comprise your pin data, make it possible for your business location to appear accurately on mapping apps such as Google Maps and Apple Maps.
- Business Category: the type of business you are. Business category is often classified by industry, but data aggregators and publishers use their own taxonomies.
- Business Description: a brief description of what you do. A healthcare system will likely need to manage multiple descriptions of different services offered.
- Hours of Operation: these may vary among services offered inside a healthcare organization.

#### WHAT DO WE MEAN BY PHYSICIAN DATA?



Primary Elements of Physician Data:



NAP Data: consists of data elements core to a physician, including business name (also referred to as "business title"), address, and phone number.



Latitude/Longitude: your latitudinal and longitudinal coordinates, which comprise your pin data, make it possible for the physician to appear accurately on mapping apps such as Google Maps and Apple Maps.



Business Category: the type of business you are. Business category is often classified by industry, but data aggregators and publishers use their own taxonomies.



**Business Description**: a brief description of what you do. A healthcare system will likely need to manage multiple descriptions of different services offered.



Hours of Operation: these may vary among services offered inside a healthcare organization.

#### WHAT DO WE MEAN BY LOCATION DATA?

#### LOCATION ATTRIBUTES:

- Handicap accessible
- Valet parking
- Free wifi

#### PROVIDER ATTRIBUTES:

- Specialties
- Insurances accepted
- Education

#### HEALTHCARE SYSTEM DATA ARCHITECTURE

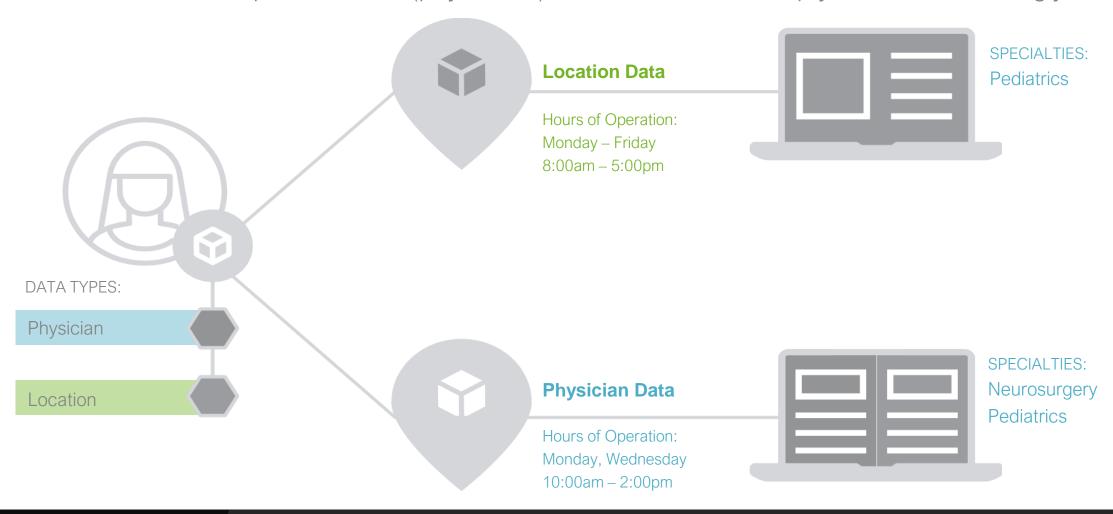
LOCATION DATA TYPES: Here are some of the examples of location data types that large healthcare systems need to manage as part of a parent/child relationship.





#### CLARIFY YOUR PHYSICIAN AND LOCATION ATTRIBUTES

Locations and professionals (physicians) are not the same. Map your data accordingly.

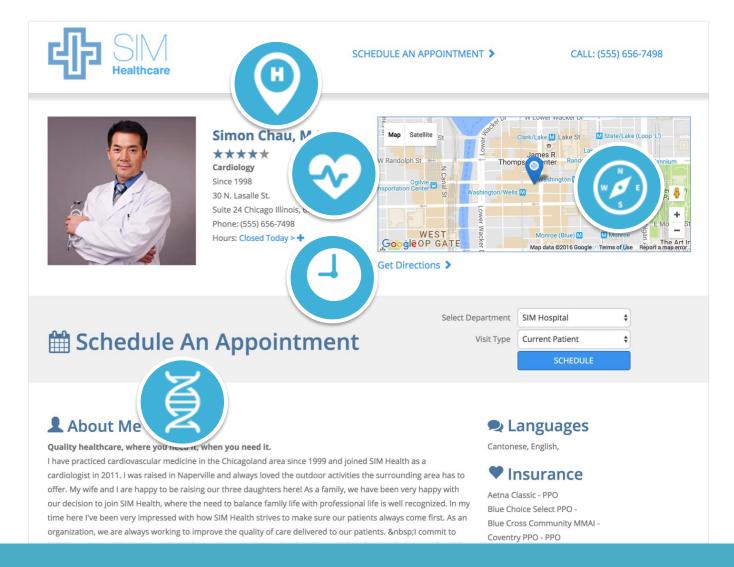


#### HOW PHYSICIAN DATA DRIVES PATIENT EXPERIENCE

Foundational data assets drive physician directory



**Location Data** 







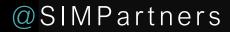






Hours of Operation

## THE ECOSYSTEM



#### THE LOCAL DATA ECOSYSTEM IS COMPLICATED





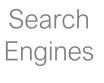
Navigation Systems





Mobile App Platforms

Data Amplifiers







Directories (Vertical Specific)











GPS

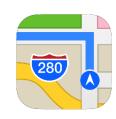


#### WITH 1000'S OF COMPANIES USING LOCAL DATA





























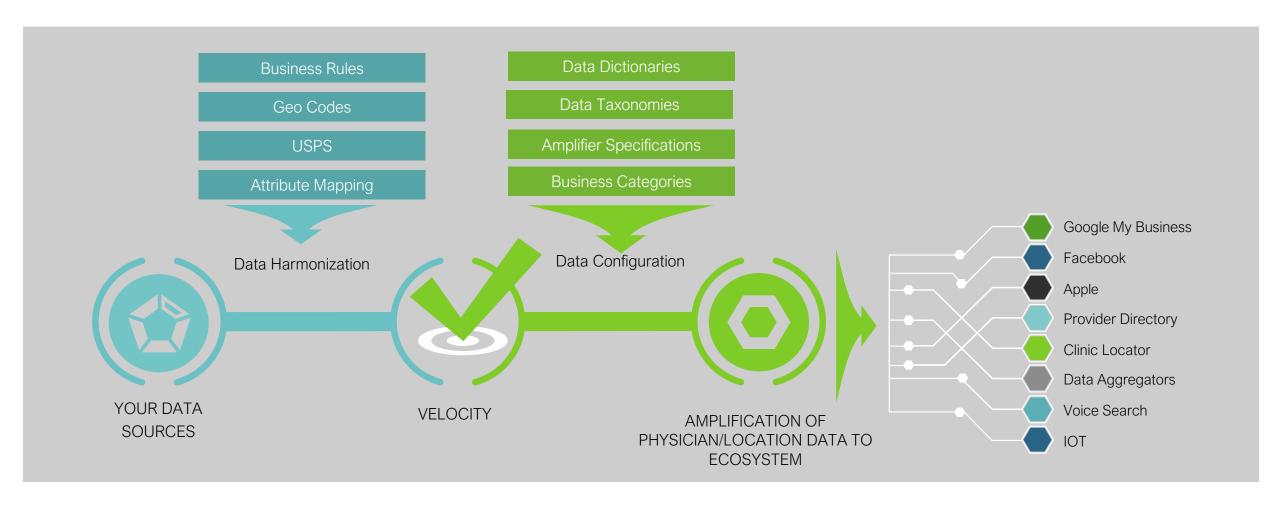


#### The Local Search Ecosystem whitespark (infogroup) acxiem. PRIMARY DATA AGGREGATORS factual. Neustar\* Localeze\* facebook yelp yp.com FOURSQUARE CITYORIO 9 military! **Bing** Google

# AND THEY ARE ALL INTERCONNECTED

@ 2017 Whitespark, Inc. and Tidings Company LLC

# HARMONIZE, CONFIGURE, AND AMPLIFY YOUR PHYSICIAN / LOCATION DATA



#### MANAGE

Build local data assets by consolidating, cleansing, categorizing, and optimizing data



#### DISTRIBUTE

Unleash your location data by distributing to data amplifiers to increase visibility

#### **MONITOR**

Understand your location data health and how you can improve

## OSF SUCCESS



203
MANAGED LOCATIONS



LOCATION DATA HEALTH MAY 2017

258

**DATA POINTS FIXED\*** 

21

LISTINGS CREATED\*\*

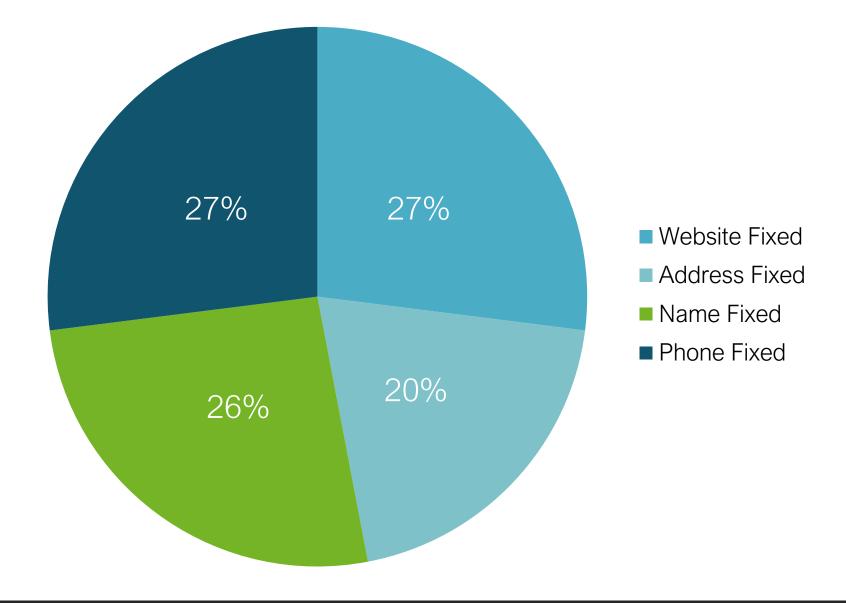
On average, our team would spend 20 MINUTES per data point ensuring data accuracy without SIM.



THIS MONTH, SIM SAVED OUR TEAM ROUGHLY 11 DAYS OF WORK.\*\*\*

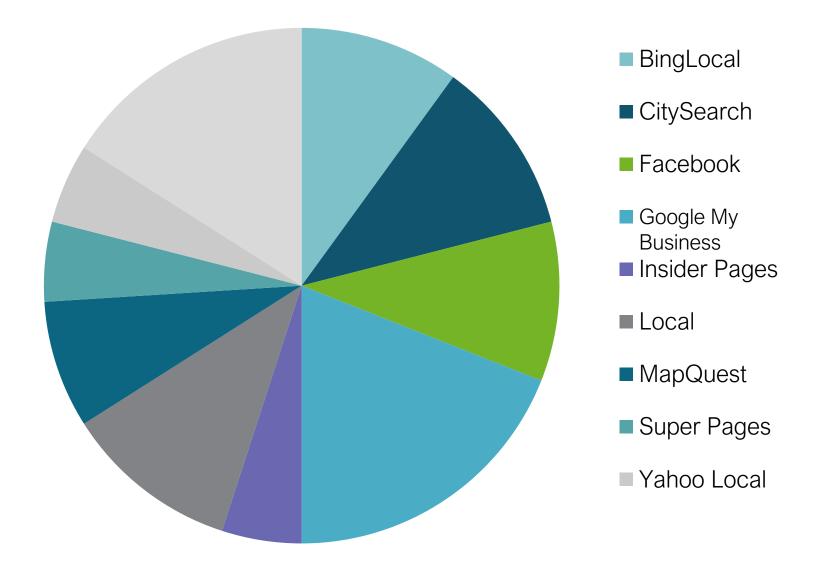


WHAT DATA WAS FIXED





WHERE THE DATA WAS FIXED



3,925
DATA POINTS FIXED SINCE LAUNCH







SINCE LAUNCH, THIS TECHNOLOGY SAVED ROUGHLY 164 DAYS OF WORK.



LOCATION DATA HEALTH



61%

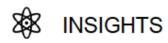
IMPROVEMENT FOR LOCATIONS SINCE LAUNCH

#### **VALUE DELIVERED**

Ensuring data accuracy in the local ecosystem means...

- An increase in visibility in 100s of places where location data exists
- A stabilization of conversions opportunities
- A reduction of overall risk in traffic loss
- A solid foundation to build other marketing efforts on top of

#### GOOGLE MY BUSINESS REPORT BEFORE & AFTER



Google My Business Insights Reporting July 1, 2017 – July 31, 2017 (% change from July 2016)





Direct queries



**315,085** (+37%)

Discovery gueries



576,561 (+58%)

Views on Google Search



13,642 (+22%)

Visits to your website



19,279 (+35%)

Clicks on Phone



**165**,349 (+106%)

Views on Google Maps



20,630 (+19%)

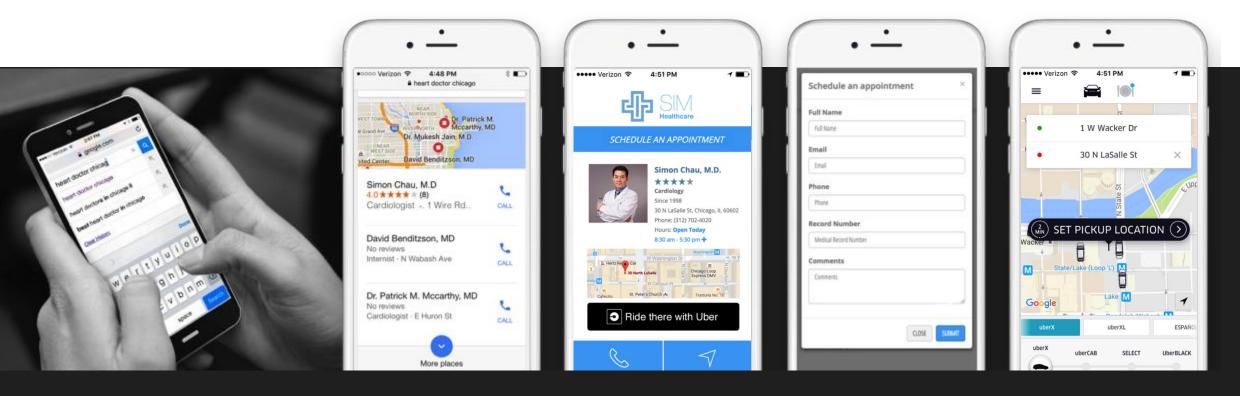
Clicks on Get Directions



Direct queries: This figure is how many people searched for and found you from a direct search (your name). Discover queries: This figure is how many people searched for services or products that you offer and which you appeared.

# OTHER DIGITAL PROJECTS

#### CREATING AN ON-DEMAND CONSUMER EXPERIENCE

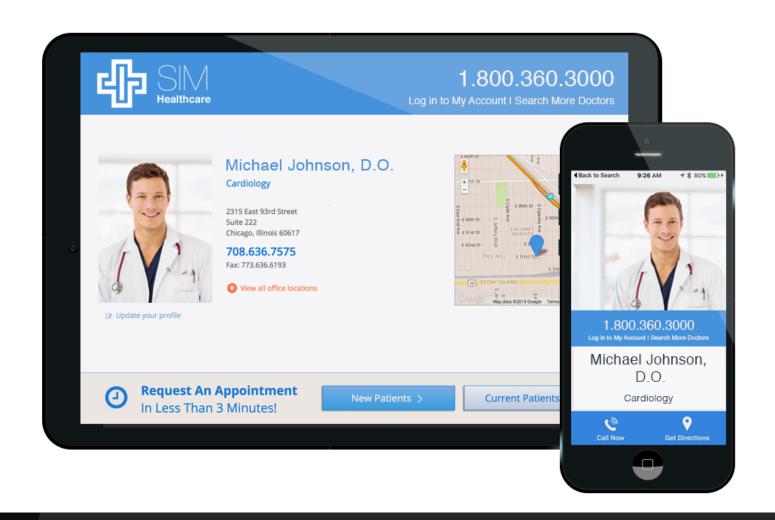


SEARCH QUERY

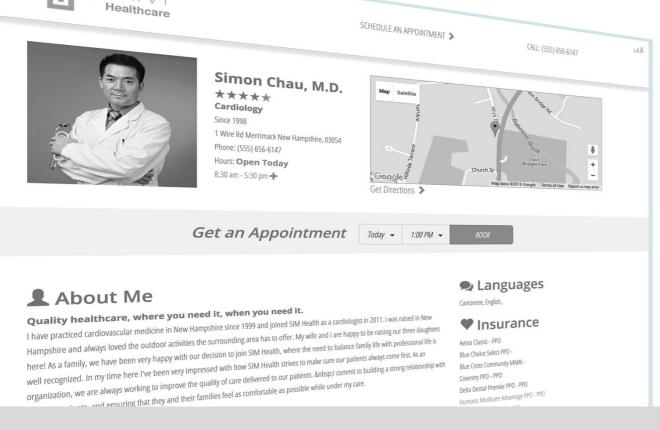


Delivering on the "next moment" with scheduling and transparency

#### DIGITAL ACCESS TO CARE



# IMPROVE SEARCH VISIBILITY WITH PHYSICIAN PROFILE PAGES BUILT FOR SEO





Solve for Duplicative Content



Implement Schema.org and Critical Tags



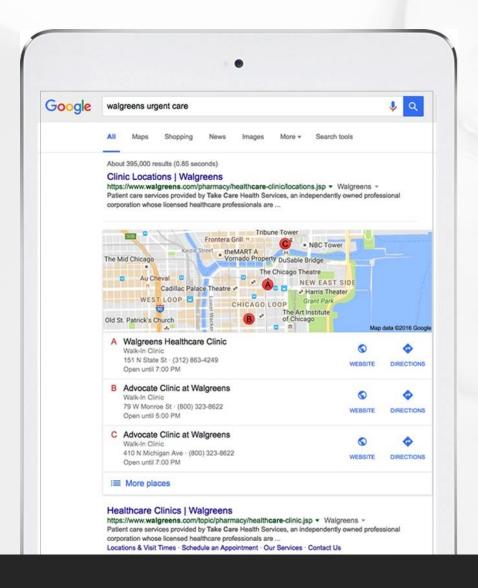
Decrease Page Load Times



Mobile Responsive Pages

INCREASE RANKING ON IMPORTANT BRAND AND NON BRAND KEYWORDS

#### SEARCH FOR IMMEDIATE CARE



#### **KEY TAKE AWAYS**

1. How does your healthcare system benefit from a location data strategy?

2. Is your location data correct and listed correctly across the ecosystem?

3. What are the other components of your acquisition strategy impacted by location data? Provider pages? Physician directories?

