

# The Rise of DTC Health Care

& Why The Patient is Now Your Customer

# Digital Health companies raised \$4.5B in 2018

# Why now?

The confluence of 5 key forces has led to a massive telehealth wave that will define the future of digital healthcare for decades to come.

- 1. Evolution of Telemedicine Law
- 2. Decades Long Patent Cliff
- 3. Deductibles Increasing
- 4. Reimbursement Rates Decreasing
- 5. Healthcare Apps Made Easy(ier)

### 1. Evolution of Telemedicine Law

Providers can connect with patients on the internet. Over the last 5-10 years, states have changed the ways in which patient-physician relationships can be established.







**Real-time** 



Real-time Audio & Visual

## 2. Decades Long Patent Cliff

Starting in 2008, and running until ~2024, patents for some of the most powerful drugs that treat some of the most common chronic conditions have expired.















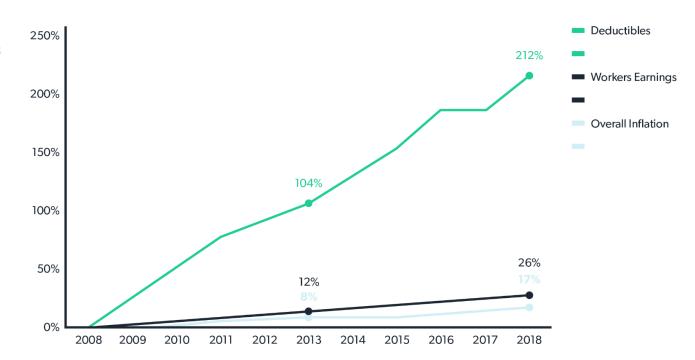






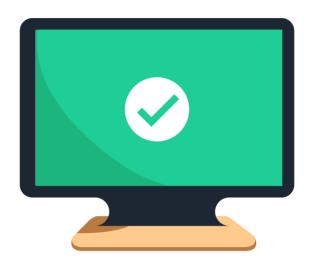
## 3. Deductibles Increasing

Kaiser study showed employer deductibles increased from \$303 to \$1,505 from 2006-2017, forcing patients to pay more and more out of pocket.



Source: KFF and KFF/HRET Employer Health Benefits Survey. Consumer price index, U.S. City Average of Annual Inflation (April to April); Seasonally Adjusted Data from the Current Employment Statistics Survey (April to April).

# **Quick Recap**



# Patients can be treated via the internet



# Drugs for common ailments are decreasing in price

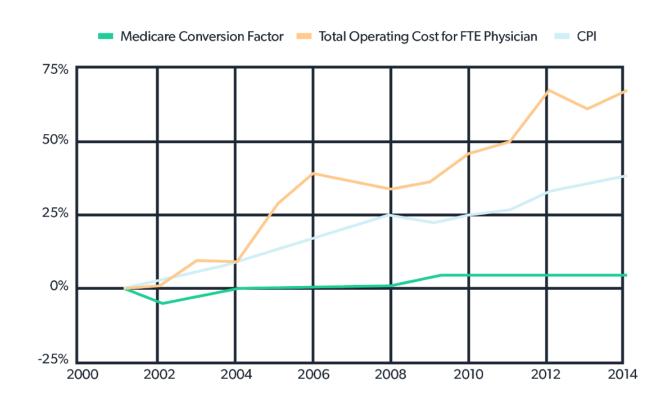


# Patients are forced to pay for more out of pocket

Patients (and companies) are able to leverage the most powerful distribution channel of all time at the exact same time prices are decreasing and out of pocket increases

## 4. Reimbursement Rates Decreasing

Cumulatively from 2001-2014, while general inflation increased 33.4% and physician practice expense increased 60.6%, Medicare payment rates only went up to 2.9%!



## 5. Healthcare Made Easy(ier)

At the same time, barriers to build HIPAA compliant software applications has decreased dramatically











### **5** Forces

On the demand side, coverage is decreasing, prices are increasing and access is increasing. On the supply side, there is a tremendous shift in the labor force and reduction in barriers to entry.



Evolution of Telemedicine Law



Decade long patent cliff



Deductibles increasing



Reimbursement rates decreasing

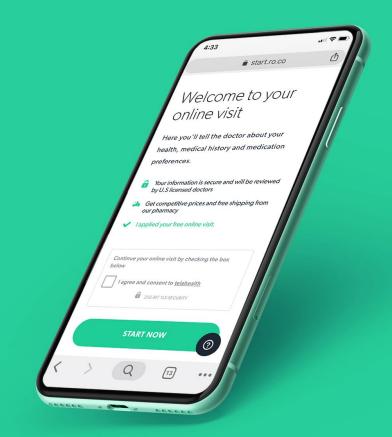


Healthcare Apps Made Easy(ier)

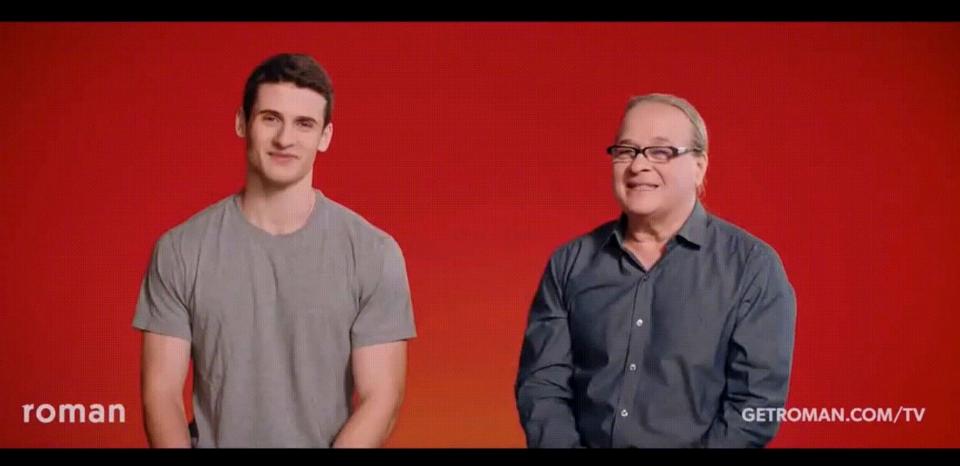
# Introducing



Mission driven healthcare company that handles everything from online medical treatment to the delivery of medication.



How did we start?





PLAYBOY ¥ engadget



The New Hork Times



InsideH(\*)k





METRO



MANDATORY

**ADWEEK** 

P6T@MPANY



**Forbes** 

BUSINESS INSIDER

The Daily Dot



TRENDHUNTER



Daily Mail.com

## Comical Ad Takes Aim at All the Thinly Veiled Metaphors in E.D. Advertising



A startup aims to help the 18 million US men diagnosed with erectile dysfunction pay attention to their 'checkengine light'

Spinistery Ci W Cibe 20.000,000444 AGER







#### Style

on, beauty, love, social change, death. Plus cute animals.

MEN'S STYLE | T MAGAZINE | WEDDINGS | FASHION WEEK



#### Finally Putting Some Fun in Erectile Dysfunction

Shove over, silver foxes! Cloud pharmacies will save millennial men from shame, sending trendy boxes of Viagra and hair-loss cures direct to home.

#### Men's health gets the Silicon Valley treatment



#### AN SNL DIRECTOR MADE AN ACTUAL, REAL AD FOR AN ERECTION PILL

If your laughing lasts longer than four hours, call a doctor



Roman is a cloud pharmacy for erectile dysfunction 





#### **SNL Director Takes On Every Erectile Dysfunction** Advertising Cliché





This Millennial-ized Erectile Dysfunction Ad Is Actually Pretty Hilarious

Years of Lame ED Commercial Cliches, Packed into One Video

# does it matter to you?

How did we do it and why

# **PRODUCT**

END-TO-END SOFTWARE FOR ALL 3 NODES
NO RELIANCE ON THIRD-PARTY FOR CORE BUSINESS



### PHYSICIAN APP

Treatment Pattern Recognition Patient History Prescription Handling Surescript Integration

### **PATIENT APP**

Smart Online Visits

Health Profile

Medical History

Secure Physician

Messaging

Treatment Plan & Guides

Prescription management

**HEALTHCARE TRIANGLE** 

### **PHARMACY APP**

Rule-Based Fulfillment Routing Order Management Patient CRM ERM Integration

# **OPS**

FULL STACK OPERATIONS NO 3RD PARTY RELIANCE IN PHARMACY NETWORK



# MEDICAL PRACTICE

50+ Physician Network Licensed in 97.5% of country 5+ Professional Corporations

### **PRODUCT**

Personalized Doses
Discreet Custom Packaging
Premium Feel
Moisture Proof Tested

**HEALTHCARE TRIANGLE** 

# NATIONAL PHARMACY

3 Licensed Pharmacies 24/7 Patient Counseling Automated Smart Routing

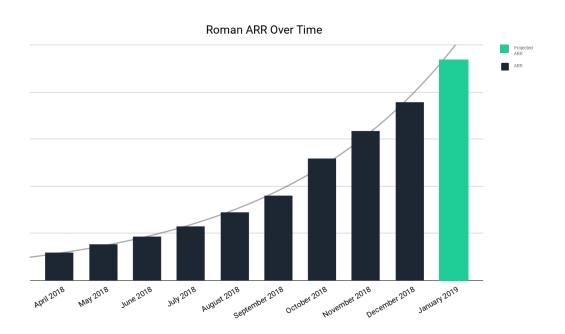
## **Ro benefits patients AND physicians**

Ro does not have to choose between cost, quality, or convenience and can provide a viable alternative to traditional medicine for physicians, nurses, and pharmacists across the country



### And in the last 15 months...

Ro has increased revenue over 2,000%, facilitated over 1M patient physician interactions, expanded to 98.5% of the population, and has raised close to 100M to change the face of digital healthcare.



# Why does any of this matter to you?

## **Transparency to the Extreme**

Unrivaled transparency has already permeated every other corner of ecommerce. Digital healthcare is next.

## **Folate**



600 mcg (1020 DFE) in Essential for Women 1000 mcg (1665 DFE) in Essential Prenatal

Source Pisticci, Italy

Form 5MTHF Glucosamine Salt

Found in Lentils, avocado, and oranges

Manufacturer Gnosis

Read Interview with Manufacturer



Made in Dongguan, China

See the factory

Questions about fit? Email fit@everlane.com

## Who makes our drugs?

95% of our members are on generic medication. Generics are a key ingredient in the Ro experience. Members ask us every single day who makes our drugs and where they are made.

Who makes your drugs? Has your team visited the facility? Is this the same Pfizer?

Member from Texas January 2019 Where are your drugs made? What is the company called? Who is the distributor?

Member from New York December 2018 Can you send me the website for the maker of your drugs? How do I know these pills are real?

Member from California January 2019

# Transparency of supply chain is becoming a value proposition.

# the generic manufacturers that best align with our members' values

Which means we will select



# Thank you

<u>Z@ro.co</u>