

Erica Jain (Wharton MBA – Healthcare, 2017)

Cavan Klinsky (Wharton BS – Finance & Comp Sci, 2019)

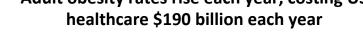
Preya Shah (UPenn MD / PhD, 2020)

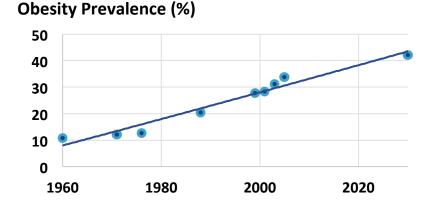
Emily Zhen (Wharton / CAS BA, 2018)

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Context: Americans continue to struggle with obesity; opportunity to curb this trend by leveraging technology and clinical dietitians

Adult obesity rates rise each year, costing US healthcare \$190 billion each year





- Adult obesity currently at 34%, expected to reach 42% by 2030
- US healthcare incurs \$190 Billion in costs from obesity each year¹
- Weight loss industry is \$60 Billion market²

Silver lining: medical therapy by dietitian combats obesity; industry not leveraging technology today

Dietitian market is attractive for consolidation		
Large market		90,000+ dietitians capture \$6B annual revenue ³
Growing quickly		4.4% YOY growth rate
Highly fragmented		1.8 FTEs is average size of practice ³
		Minimal coordination
Dietitians want a technology-based solution		
Using handouts	"I give my patients a notebook with recipes, meal plans, and a food log.	
Want technology	"I would love an all-in-one software program to connect with my patients — I search all the time and haven't seen one that works."	
Piecing together existing tools	"I currently use a combination of Powerpoint, Dropbox, Skype, Text Messaging, and Gmail to virtually connect with my patients."	

Clear market opportunity to build telemedicine platform for dietitians to enable virtual relationships with patients

1. Incorporates the related impacts of heart disease (27M Americans), Cancer (0.2M deaths / year due to poor nutrition or fitness), Diabetes (25M Americans, Arthritis (50M Americans), and Stroke (0.8M Americans / year). 2. Includes revenue from diet books and regimens, gym memberships and weight loss programs. 3. Includes Dietitians working in clinic and hospital settings. 50,000 dietitian-related businesses in the US. Note: Some names have been changed to protect privacy. Quotes are from primary research conducted in December 2015 and January 2016.

Enter Healthie: America's premiere nutrition telehealth product

Using a novel algorithm to connect patients with dietitians and providing resources to transform health

Healthie will offer a comprehensive suite of resources proven to enable healthy lifestyles

Patients and dietitians manage Consistent Easy-to-use schedules and coordinate appointments Secure portal enables videoconference and document guidance from scheduling sharing to facilitate meaningful Patients input information once, and professionals and billing relationships and conversation payments go directly to dietitian via telehealth services accounts **Engaging** Integrated software enables Customized Dietitians build patients to log food pictures web & personalized action plans & "healthies1" and track Healthie treatment based on patient goals mobile progress over time, akin to and special conditions plans social media uploads² interface Online community blog, social Accessible media plug-ins, sharing of recipes **Supportive** Virtual platform enables awareness and success stories, and Healthie and accessibility for individuals who for rural Meetups support a dialogue community otherwise lack access to a dietitian populations beyond patient and provider

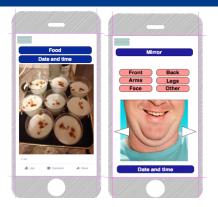
Get Healthie. Be Healthie.

^{1.} Healthie: Social Media term to describe snapshot of user engaging in fitness-related activity. 2. Social Media uploads of pictures, fitness logs, and "healthies" on Instagram have grown >35% YOY in past 5 years.

Healthie is a user-friendly, seamless platform for patients and dietitians to practice care

For patients, Healthie is easy, fun, and effective

Upload pictures and data



Videoconference with dietitian



Watch results unfold



For Dietitians, Healthie is a standalone system

Flexible scheduling

Establish calendar

Work remotely

Extend patient reach

Seamless backend software

Billing made easy

Plugs into EMRs

HIPAA Compliant

Face-to-face relationships

Teleconferencing

Superior to Skype & Phone Calls

Patient manager

View patient records

Seamless notetaking during appointments

Share expertise

Community forum to promote brand

Web-based MVP has been built and is in basic testing now; initial feedback from patients has been very positive

Building mobile technology platform that incorporates feedback of prospective users is key priority for next six months

Q2 2016 Q1 2016 Phase 1: App development **Phase 2:** App testing & iterations Design suite of features required for a mobile Alpha and beta testing to test capabilities and features app Development Wireframe iOS app and capabilities (in Continue to iterate on iOS app based on user Technology feedback progress) Build iOS MVP (leveraging founding team's capabilities) • Costs: \$3-5K for front-end design support • Costs: \$2-4K for testing and continued support Continue to receive input from prospective • Launch small-scale pilot with segment of users dietitians and patients (have already Business interviewed ~70 individuals) Build relationships with care clinics and hospitals

The Healthie team spans four Penn programs and is well-qualified and enthusiastic about building this platform



Erica Business Development





Background

- Wharton MBA 2017 Health Care Management
- Duke BA 2011 Health Disparities and Infectious Diseases
- BCG Management Consultant in Healthcare (Provider & Payer Practices)
- CHAI Global Analyst for multi-national nutrition initiative with World Food Program & East African Governments
- Food Bank of New York City = Community Volunteer



Cavan Technology



- Wharton UG Finance and Comp Sci 2019
- Tech Six years of freelance web development (full stack)
- Gevva Co-founder Featured on EliteDaily and raised seed funding
- Defensive End Penn Sprint Football
- · Marketing Board Member WUEC



Preya
Clinical
Expertise



- UPenn MD-PhD 3rd year HHMI-NIBIB Interfaces Scholar
- Harvard MS Bioengineering; BA Applied Math & Computer Science
- Won biomedical research awards which led to meeting President Obama and trip to Nobel Prize ceremonies
- Experience in patient care, web development, tech commercialization



Emily
Business
Development



- UPenn 2018 Wharton UG & CAS- Biology, Finance, Healthcare Management
- PwC M&A Consulting in Hong Kong / US
- Northwestern University Biomedical Research
- US Department of Treasury Intern in Health Policy

Advisors

- Dr. Ralph Snyderman: Chancellor Emeritus and CEO of Duke University Health System; Industry leader in Preventive Medicine
- Dave Matheson: Senior Partner of the Boston Consulting Group; Founding member of Healthcare Practice
- **Kevin Jain:** Harvard BA in Economics, Computer Science; Founder and Co-President of Harvard College Future Society; Venture Capital at The Seraph Group; Sales & Marketing for Neomedix biotech