

Smart Outreach, Better Outcomes

How AdventHealth & Upfront Healthcare Close Care Gaps with Personalized Patient Communications



CARRIE KOZLOWSKI

Co-Founder & COO Upfront by Health Catalyst

STACY CALHOUN

Director of Communications AdventHealth's Population Health Services Organization







About AdventHealth's Population Health Services Organization



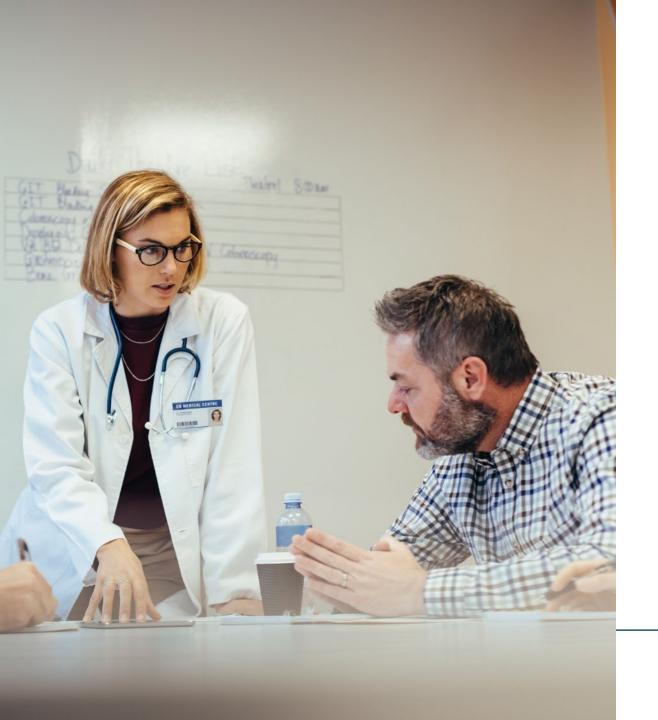
6000+ Providers



Located in Florida



Committed to achieving positive health outcomes by delivering whole person care for its members' value-based care models



Disconnected Patients, Delayed Care, and the Cost of Inaction

ADVENTHEALTH FACED CHALLENGES ACTIVATING PATIENTS TO CARE

- Post-pandemic, preventive screenings declined particularly among healthy but disengaged patients
- One-size-fits-all outreach fell flat: emails ignored, calls unanswered, care gaps widened
- Barriers like distrust in insurers, confusing access points, and fragmented communication worsened disparities

GOALS

- Activate the "in-between" patients relatively healthy but overdue
- Do more with fewer clinical resources
- Build trust & improve health equity

Audience Poll

Which of these challenges resonates most?

- A Declining preventive screening rates (VBC Metrics)
- B Identifying & addressing barriers to care (SDOH)
- C Disengaged patients
- D Differentiating in our competitive market



PSYCHOGRAPHICS

An Established Science

WHAT IS IT?

Psychographics **go beyond demographics** to understand subconscious or conscious beliefs, motivations and priorities to explain and predict consumer behavior. It is the product of **nature & nurture** and the aggregate of a person's experiences. It explains **why** people do what they do.

BACKGROUND

Developed in the 1970's, psychographics has been used extensively in consumer-focused industries to design products, advertising, promotion and user experience.

This proven methodology has been sharpened and successfully applied by companies like Walmart, Geico, Procter & Gamble and more. But, it's still relatively new to healthcare.







DEMOGRAPHICS

AGE:

44

GENDER:

Female

LOCATION:

Chicago

PROFESSION:

Project Manager

SALARY:

\$90k



PSYCHOGRAPHICS

BELIEFS:

"Doctor knows best"

VALUES:

Charitable; look good - feel good; health = life

MOTIVATION: Goals, measures, progress

ATTITUDES:

Sympathy, outgoing, conceptual, creative, get it right



PSYCHOGRAPHIC SEGMENTATION

Introducing Upfront's Proprietary and Equitable 5 Segment Approach to Personalization



SELF ACHIEVER

- Motivated by goals, measures, progress
- Likes to have a plan
- Respects the physician



BALANCE SEEKER

15% of population

- Wants options and choices in their health journey
- Likes to discover new and interesting solutions



PRIORITY JUGGLER

12% of population

 Puts personal wellbeing behind their obligations to family and work



TRUSTFUL RESPONDER

15% of population

 Needs clear and concise guidance from a credentialed source



WILLFUL ENDURER

35% of population

- Lives in the 'here and now' and wants immediate gratification
- Convenience, ease and simplicity is key

PROACTIVE, ENGAGED

REACTIVE, DISENGAGED



Experience MATTERS Each Segment Requires a Unique Activation Strategy USE CASE EXAMPLE

It's time to schedule your annual flu shot.

Automated outreach by psychographic segmentation typically improves engagement metrics by 20%

(and sometimes as much as 300%)



THE PATIENT EXPERIENCE

Powerful personalization with the data health systems already have

BEHAVIORS & BARRIERS

Prior Engagement Desired Action

Portal User Language

Diagnosis Visit Adherence

Prior Utilization Barriers

Payer Transportation

Financial Status Services

Location Access

MOTIVATION & PREFERENCES

Psychographics Messaging

Channel Timing & Frequency

Content Strategy Imagery

FeelWell

FeelWell

Hi Angela. It's time to schedule your annual physical. Regular check-ups help catch issues early and keep you informed of your progress. Click to schedule: www.feelwell.com/1231098 Reply STOP to opt out.

FeelWell

Schedule your visit



Dr. Wendy Parker Internal Medicine

Chicago Health Clinic 500 W. Madison St Chicago, IL 60661

Schedule your visit

Angela, protect your health with annual physical! During this app

you'll work with Dr. Parker to as

whole-body health and build yo

plan for long-term wellness mal

have what you need to stay hea

Available times:

August 13

10:30 am

11:30 am

4:15 pm

August 14

11:00 am

11:30 am

12:00 pm



EXAMPLE OUTREACH

Mammogram Care Gap



Angela, 41

- Language: English
- Psychographic Segment: Self-Achiever
- **Barriers:**None

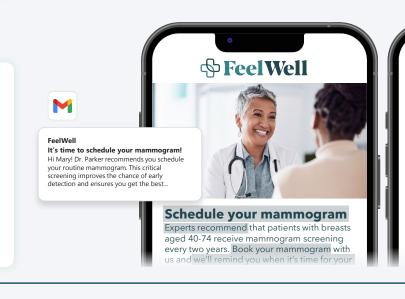






Mary, 47

- Language: English
- Psychographic Segment:
 Trustful Responder
- **Barriers:** Unknown







Audience Poll

How are you personalizing patient outreach today? Select all that apply.

- A Including a patient's name
- B Using demographic information (gender, age, location, etc.)
- C Selecting channels based on patient preferences
- Sending information relevant to a patient's medical history





Activating AdventHealth Patients to Care

A 4-pronged, consumer science-backed strategy to meet every patient where they are, at scale:



Psychographic Targeting

Using robust patient data and validated consumer science to craft personalized messages that resonate



Behavioral Orchestration

Combining claims, SDOH and engagement signals to time messages perfectly



Omnichannel Strategy

Email, SMS and portal prompts; direct-dial options



Frictionless Conversion

No portal log-ins, no long forms - just "click to schedule" simplicity

Personalization Performs...

Diabetes

- 45K+ Patients Outreached
- 51% Open Rate

Annual Physicals

- 54K+ Patients Outreached
- 54% Open Rate
- **3.4%** Response Rate

Mammogram

- 51K Patients Outreached
- 48% Open Rate
- **5%** Response Rate

INDUSTRY BENCHMARKS

37% Open Rate

1.75% Digital Conversion Rate



... Beyond Vanity Metrics

Diabetes

- 45K+ Patients Outreached
- 51% Open Rate

36% Closed Care Gap within 90 Days

Annual Physicals

- 54K+ Patients Outreached
- 54% Open Rate
- 3.4% Response Rate

41% Closed Care Gap within 90 Days

Mammogram

- 51K Patients Outreached
- 48% Open Rate
- 5% Response Rate

23% Closed Care Gap *within 90 Days*

INDUSTRY BENCHMARKS

37% Open Rate1.75% Digital Conversion Rate

ADDITIONAL IMPACT



No Lift on Care Team

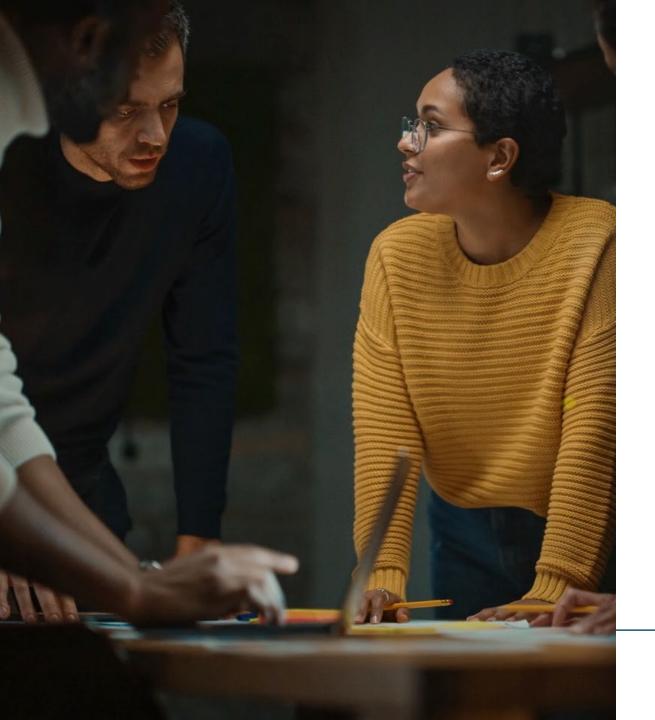


Better Experience Leads to Higher Patient Trust and Long-Term Loyalty



Support the network providers to allow time with patients who need more attention





Lessons Learned from a Journey of Change

BEHIND THE RESULTS

- · Started with email-only outreach
- Over time, expanded to SMS, direct dial, and continuous campaigns
- Eventually transformed into quarterly automated, always-on outreach with layered strategies and a weekly ED Diversion campaign
- Tackled care gaps first, added a quarterly ED diversion campaign and have now evolved to a weekly ED diversion campaign to recent utilizers

KEY TAKEAWAYS

- Build internal confidence with early wins
- Keep clinical lift low
- · Partner with a team that respects your pace, but nudges you forward
- Owning outreach (provider network vs insurer) reinforces brand trust



How We Evolve From Here



Targeted intervention layering

Targeted intervention layering for specific populations (e.g. layering diabetes intervention offers for segmented cohorts)



Continuing to improve campaigns using SDOH data

Fine-tuning outreach by language needs



Channel expansion

Exploring outbound voice with callback functionality to boost PCP visits

Audience Poll

What's preventing your organization from investing more in patient experience?

- A Cross-functional alignment & buy-in
- B Resource constraints
- C Tech stack
- **D** Budget



Questions?

Carrie Kozlowski

COO and Co-Founder of Upfront by Health Catalyst

Stacy Calhoun

Director of Communications
AdventHealth's Population Health Services Organization

For questions or to talk to an expert: hcwebinars@healthcatalyst.com

