## Vaccination Campaign Development

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## How to Develop an Effective Public Health Campaign

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• • • • • • Identify the problem or focus for the campaign



Analyze the issue



Identify target audience



Identify barriers



Channels or methods to use



Track and evaluate

### Identify the problem and focus for the campaign

Determine the health issue and the focus of the campaign. What healthy behavior do we want to promote?

Health Issue- COVID-19

FOCUS-Vaccine Confidence & Vaccine Uptake

## Analyze the Issue

Why aren't people getting the COVID-19 vaccine?

Conduct Market research (also called consumer or audience research) is research designed to enhance your understanding of the target audience's characteristics, attitudes, beliefs, values, behaviors, determinants, benefits, and barriers to behavior change in order to create a strategy for social marketing programs.

Conduct a SWOT analysis

SWOT (Strengths, Weaknesses, Opportunities and Threats) analysis assesses the factors in the broader situation that could impact the implementation of your program or its ultimate success

Reference: Centers for Disease Control and Prevention, Division of Communication Services, Office of the Associate Director for Communication., Strategic and Proactive Communication Services, Office of the Associate Director for Communication for Communication Branch.; Division of Communication Services, Office of the Associate Director for Communication Branch.; Division of Communication Services, Office of the Associate Director for Communication Branch.; Division of Communication Services, Office of the Associate Director for Communication Branch.; Division of Communication Services, Office of the Associate Director for Communication Branch.; Division of Communication, & Strategic and Proactive Communication Branch.; Division Bran

# SWOT Worksheet

Factors/Variables	Internal	External
	Strengths	Opportunities
Positive		
Negative	Weaknesses	Threats

### Identify Target Audience

- Children (Parents)
- Adolescents
- African Americans
- Hispanics
- Healthcare workers
- Warehouse workers
- Pregnant women



## What are the Barriers

What is preventing your target audience from getting vaccinated? There may be different barriers or factors for different audiences

- Accessibility
- Conflict in Schedule
- Communication (Language)
- Transportation

- Other Factors:
- Fear
- Lack of trust
- Religious or personal beliefs
- Misconceptions



Channels or methods used for Campaign









## **Billboard Use**

The unit of measure for billboards is Daily Effective Circulation (DCE) This number represents the number of vehicles that pass by the billboard as well as the number of pedestrians.

Cost: \$1,000-\$3,000 Pending size and type (poster or digital)

Blueline Media (n.d.).Billboard Advebillboard-advertisingrtising in St. Louis, MO Retrieved from https://www.bluelinemedia.com//st-louis-mo



### St Louis, MO Billboard Advertising Data

• No. of Billboards: 175 (estimated)

• Major Roads I-70, I-55, I-64, I-44, I-270; Memorial Drive, Grand Boulevard, Jefferson Avenue, Tucker Street, Gravois Street, Market Street and Cole Street

- Attractions
   Anheuser-Busch
- Population 2,807,338 (estimated)
- DMA No. 21
- Race White 42%
- Black 50%
- Hispanic 4%
- Other 4%
- Median Income: \$29,156

Reference: Blueline Media (n.d.).Billboard Advebillboard-advertisingrtising in St. Louis, MO Retrieved from https://www.bluelinemedia.com//st-louis-mo

## Flyers & Infographics

- An infographic (information graphic) is a representation of information in a graphic format designed to make the data easily understandable at a glance. The process of creating infographics is sometimes referred to as data visualization.
- Canva
- Canva is an online design and publishing tool used to create and design visual content.
- Ready to use template- Just enter content
- Or create your own
- It's free!
- Canva Pro for nonprofits allows you access to premium templates and graphics.
- It's free!



Canva

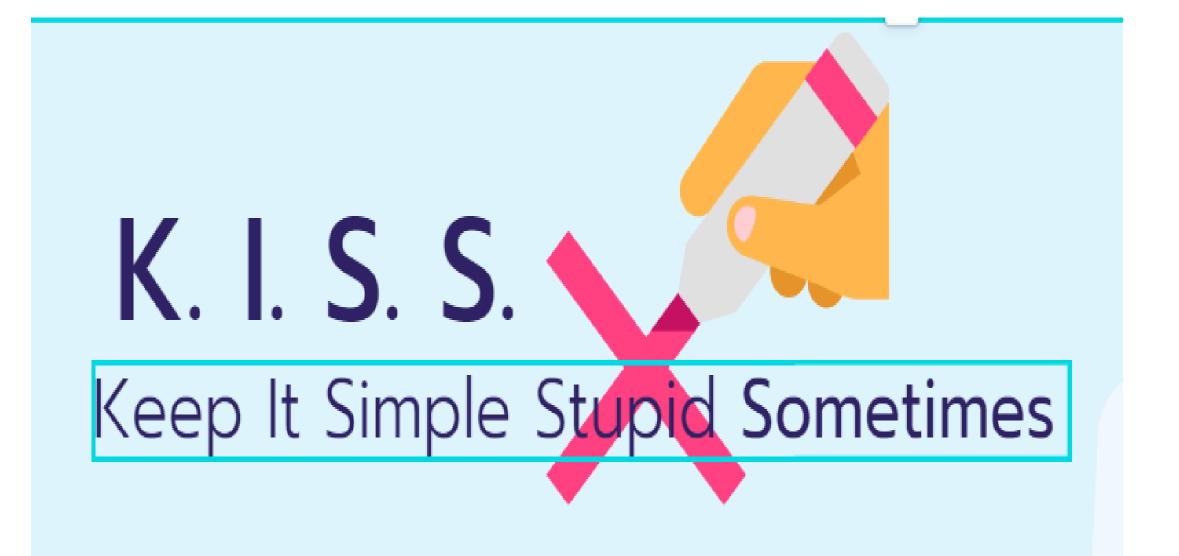
#### Canva's Nonprofit Program

- 1. Registered nonprofits
- 2. Social impact organizations with a mission consistent with a public or community benefit
- 3. Public health organizations, and government entities assisting with public health

#### **Required documentation**

*Note: Documentation required varies based on your organization type.* 

1. Registered nonprofit organizations (on a per country basis)



### Social Media \*

- Most effective at reaching a wide range of audience
- Can reach audiences in a timely fashion and in real time
- Cost effective

Note\* Older adults and those in rural areas may not use social media.

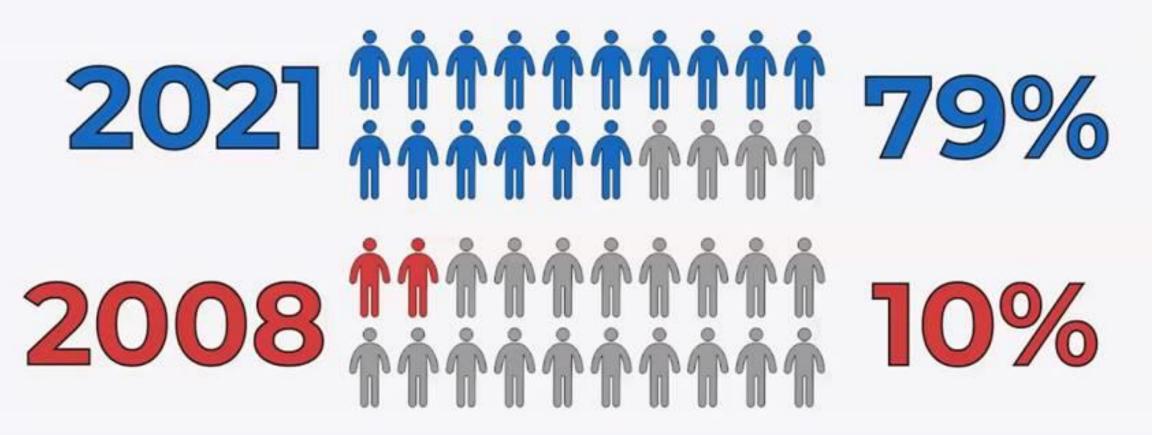
\*most frequently used

# twittery

# facebook



As of 2021, 79% of Americans have a social media profile.



This number is up from 10% in 2008 and from around 50% in 2011

## Goal of Campaign

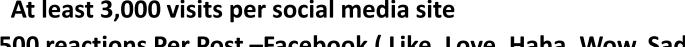
**Increase Vaccine Confidence for Target Audience** ➤ Ages 19 to 60+

- Engage Audience
- > At least 3,000 visits per social media site
- > 500 reactions Per Post Facebook (Like, Love, Haha, Wow, Sad, Angry)

ike

- > 200 Likers per Tweet
- > 250 Shares per post
- > 100 Retweets per Tweet
- Increase Followers

> At least 1,000 + at end of campaign









## The Strategy

How to use social media to reach your goals Hire or develop social media team.

Content Creator & Analyst

How To Reach Goals

#### **Target Audience**

Divide the audience based on demographics and reach them on their prospective social media sites.

Younger Americans are more likely to use Twitter than older Americans – only 10 percent of Internet users ages 65+ use Twitter (Schothorst, 2017).

While Facebook is more of a Universal site, older people tend to use Facebook more. 84 % are 30-49, 72% are 50-64 and 62% are 65+. (Schothorst, 2017).

Engage the audience

Create meaningful content.

#### **Increase Followers**

Increase followers by using different hash tags, tag multiple people, ask celebrities to use their influence to share, tweet, and inform others about the campaign. Post during peak times.

Facebook -Monday, Wednesday, Thursday, and Friday. between 12 p.m. and 3 p.m. Weekends from 12 p.m. to 1 p.m. (Aynsley, 2018)

Twitter-Monday to Friday 3 PM (Aynsley, 2018)

Aynsley M. (2018). The Best Time to Post on Instagram, Facebook, Twitter, and LinkedIn. Retrieved from <a href="https://blog.hootsuite.com/best-time-to-post-on-facebook-twitter-instagram/#twitter">https://blog.hootsuite.com/best-time-to-post-on-facebook</a>. Twitter, and LinkedIn. Retrieved from <a href="https://blog.hootsuite.com/best-time-to-post-on-facebook-twitter-instagram/#twitter">https://blog.hootsuite.com/best-time-to-post-on-facebook</a>. Twitter, and LinkedIn. Retrieved from <a href="https://blog.hootsuite.com/best-time-to-post-on-facebook-twitter-instagram/#twitter">https://blog.hootsuite.com/best-time-to-post-on-facebook-twitter-instagram/#twitter</a>

Schothorst L. (2017). Which social media channels fit your target audience? Retrieved from https://www.flint-group.com/blog/social-media-demographics/



### Facebook

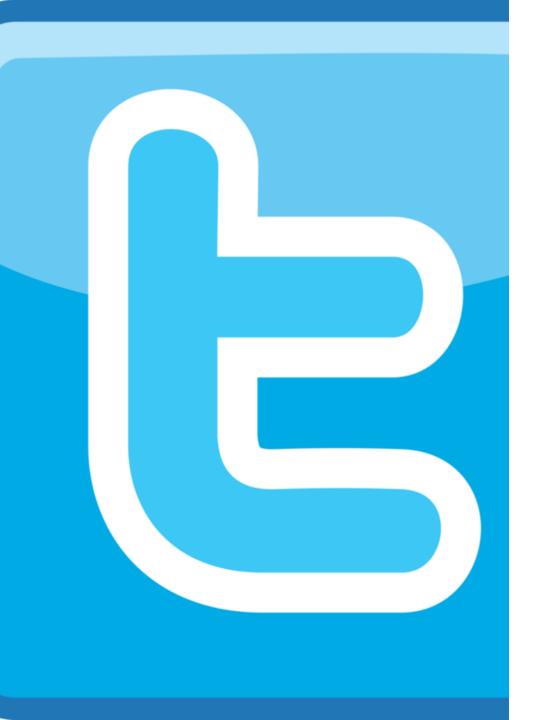
#### Posts can include:

- Pictures
- Videos
- Longer posts (personal stories, detailed information about vaccination experience)

#### Sample Facebook Post:

"Vaccines are available at more than 80,000 locations across the country, including at over 40,000 retail pharmacies. Ninety percent of Americans live within five miles of a vaccine site. If you are or someone you know needs help with finding a vaccinate site, please like and share this post and page! We are here to help and support you!"

Health Action Alliance(2021). Key messages for employees; communicating about COVID-19 vaccine. Retrieved from https://www.healthaction.org/resources/communications/communicating-about-covid-19-vaccines-key-messages-for-employees-and-workers



### Twitter

Tweets can include:

- Fast Facts about COVID-19 and the vaccine
- Direct Links with locations that offer the vaccine
- Hashtags

Sample post ("Tweet") on Twitter

"COVID-19 vaccines are now available for individuals ages 5 years and older. #FindAVaccine #VaxFact #EndCOVID"

NIH (2018). Retrieved from https://www.drugabuse.gov/drugs-abuse/opioids/opioid-summaries-by-state/georgia-opioid-summary

### Track and evaluate

How to measure success of campaign and how to track engagement

#### Flyers

Measure by number of copies printed or how many people are in attendance at event (church, community event, etc. )

Newspaper/Magazine Ad Measure by active subscription list

Websites & Social Media \*

Measure by engagement actions (Visitors, likes, shares, comments, etc.)

\*most frequently used

## Social Media Monitoring Tools

- Hootsuite
- Sprout Social
- Tweetdeck
- Google Analytics

#### **Measuring Goals**

• Average Engagement Rate: The number of engagement actions (e.g., likes, shares, comments) a post receives relative to your total number of follower (Shleyner, 2018).

For instance, for a campaign, let's say the Facebook post in the previous slide had 323 likes, 120 comments, and 59 shares with 820 followers. The engagement rate will be 61.22%

- Other measures evaluated
- Landing pages: how many people clicked the hashtag, followed the link
- More Info
- Find a vaccine near you



## Preparing for the Worst

### Things to Remember:

- Everyone is not in favor of the vaccine
- Ignore negative, harassing, or bullying commenters
- Avoid unnecessary fights and engage with caution: If you're going to engage with an anti-vaccine comment, choose your conversations wisely based on the context.
- Remain respectful
- Prepare your workplace, office, and/or institution by training staff to recognize signs of an attack, how to respond, and when to notify leadership

## Preparing for the Worst continued...

- Know the signs of an impending social media attack
- Staff responsible for monitoring accounts should be trained to look for:
- A spike in or higher than usual volume of negative comments
- Unusually rude or mean comments from new accounts
- Negative comments from suspicious, anonymous, or bot-like accounts

#### SHOTS HEARD ROUND THE WORLD TOOLKIT

#### Platform-specific defenses:

Facebook Increase your privacy settings Disable visitor posts Disable Facebook reviews & recommendations Report bullying, doxxing, or misinformation posts

Instagram <u>Make your profile private</u> <u>Report bullying, doxxing, or misinformation posts</u>

#### Twitter

Protect your Tweets (make account private). Report bullying, doxxing, or misinformation posts Block aggressive accounts



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Tiktok Increase your privacy controls Report and delete bullying, doxxing, or misinformation comments



Google Reviews <u>Report fraudulent reviews</u>

### Support



Shots Heard Round the World (Shots Heard or SH) is a rapidresponse digital cavalry dedicated to protecting the social media pages of health care providers and practices.

#### Toolkit available:

<u>Shots+Heard+Toolkit.pdf (squarespace.com)</u> Or visit <u>https://www.shotsheard.org/</u> Click on Toolkit



### Resources

- <u>https://www.cdc.gov/healthcommunication/pdf/CDCynergyLite.pdf</u>
- <u>www.canva.com</u>
- https://www.shotsheard.org/
- <u>https://www.cdc.gov/socialmedia/tools/index.html</u>
- <u>https://blog.hootsuite.com/social-media-monitoring-tools/</u>

# Thank you

If you have any questions, feel free to contact me Danielle.Blakely@health.mo.gov