Alameda County's
Voices from
Vulnerable
Populations:
Phase II

Funding Received from National Association of City and County Health Officials (NACCHO)

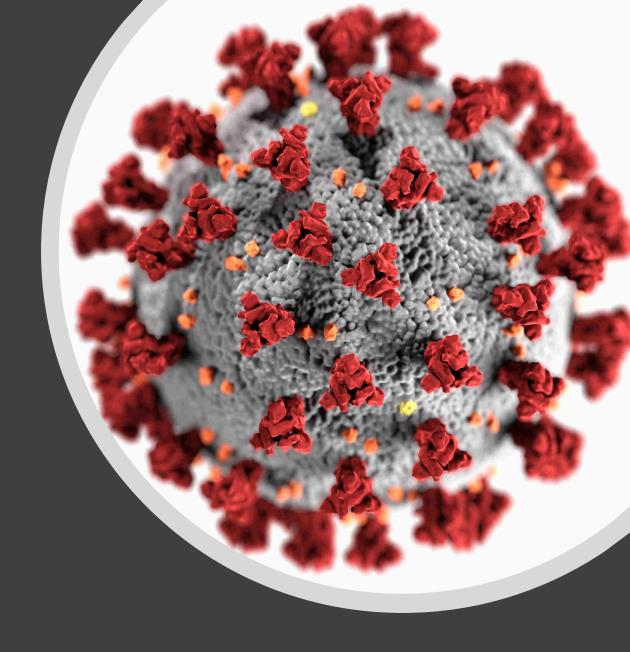
Community engagement strategy relied on focus groups with vulnerable populations, specifically senior citizens and communities of color

Two service providers, three focus groups, ten participants

## Conducted Three Focus Groups

Roots Community Health Center (1 group)—
Perspectives from the predominately African
American communities near the Center

West Oakland Senior Center (2 groups)—
Senior citizens from the African American
community, experiences of people of all ages
with respiratory issues



### Key Themes

Preferred communication methods for wildfire communication

Feedback on AC Alerts



#### Word of Mouth

Word of mouth most trusted avenue for sharing and receiving information

**Trusted Agents** 

**CBOs** 

Churches

Barbershops

Beauty salons

Communication strategy should be year-round

Wildfires more pressing issue than earthquakes, messages similar

Emergency alert messages should not require online sign-up (e.g. AMBER Alerts)



## West Oakland Senior Center (#1)

Multiple outreach methods

Concerned about cumulative impacts of smoke exposure due to residents with asthma

Emergency alert messages should not require online sign-up (e.g. AMBER Alerts)

County-funded outreach efforts, led by community members



## West Oakland Senior Center (#2)

Current communications methods included:

Word of mouth

Local news

PG&E

Emergency alert messages should address individuals, not groups and be specific about who is impacted

AC Alert should not require sign-up

Many seniors have limited access to technology

County-funded outreach efforts, led by community members

Important for asthmatics and people with other health conditions to receive timely information and support

# Summary of Communication Findings

Sources of Information

Barriers to Use of AC Alert by Vulnerable Populations

Feedback on AC Alert Content

Communication Strategy Ideas

Cumulative Health Impacts

# Sources of Information

Social connections and word of mouth from trusted community sources

Television and radio news

Social media (e.g., Facebook and Twitter)

Phone calls from PG&E

Barriers to Use of AC Alert by Vulnerable Populations

Not all vulnerable populations aware of AC Alert

Some vulnerable populations lack computer skills and/or phone and internet access

Sign-up process too complicated

# Feedback on AC Alert Content

Emergency alert messages for individuals, not groups

Terms such as "sensitive group" and "unhealthy group" unclear

Succinct information, bullet points

Hyperlinks, but not full links; tips vs more information

Provide "action items" for reader

### Communication Strategy Ideas

Invest in multiple outreach methods

Compensate community residents to lead effective communications and outreach efforts

Develop year-round wildfire smoke communication strategy

Elevate wildfires to AMBER Alert or Earthquake status

Emergency alert messages should not require online sign-up

# Other Messages Learned Cumulative Health

**Impacts** 

Concern about cumulative impacts of smoke exposure and air quality hazards; family and friends with respiratory conditions

Asthma impacts 20% of children between 0-5 years old

Health disparities present throughout Oakland relative to air quality

### Communication Recommendations

Utilize institutions or organizations trusted by vulnerable populations

Consider other alert systems in addition to AC Alert system

Address barriers and improve the AC Alert system

Partner with community residents to get the word out

Address cumulative health impacts from poor air quality