



# AI Driven Public Health Preparedness

Public Health & AI Summer School  
The University of Arizona  
June 12, 2025

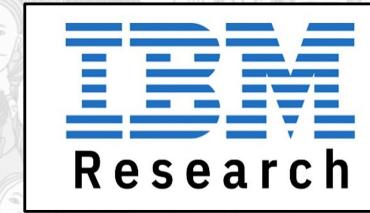


**Sameer Hal.ai**  
CEO, Wehealth  
*Ex-Microsoft Research*



[wehealth.org](http://wehealth.org)

 wehealth



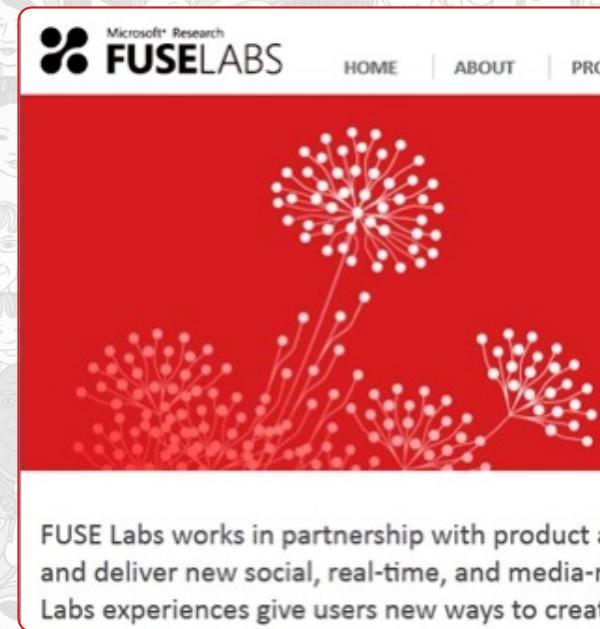
## The Michigan Daily

### A master's in MySpace

by EMILY BARTON March 29, 2007

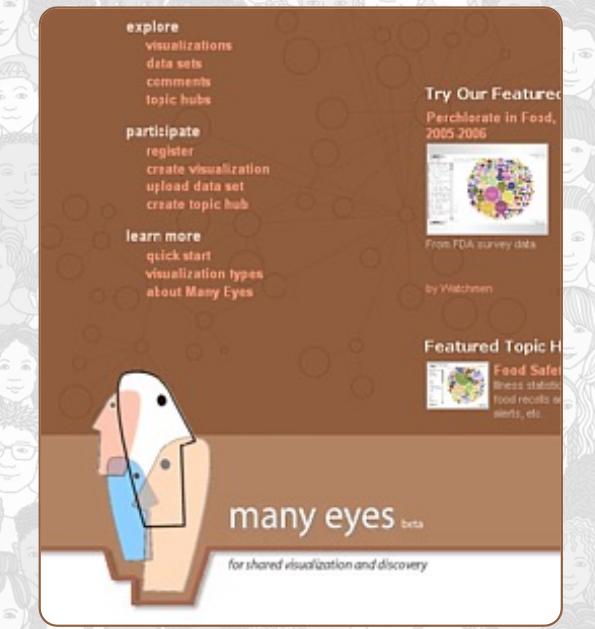
Halai is a first-year graduate student who plans to join the School of Information's social computing program. For Halai, Facebook isn't just a way to keep in touch with friends. It's also his homework.

With social networking websites like Facebook, myspace.com and secondlife.com growing in popularity ...



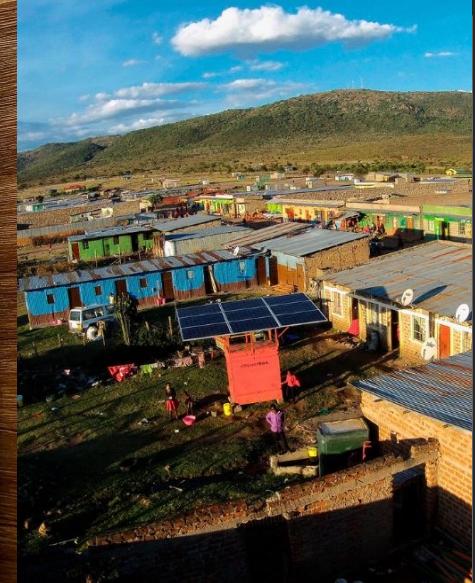
FUSE Labs works in partnership with product a and deliver new social, real-time, and media-ri Labs experiences give users new ways to create

The screenshot shows the Microsoft Research FUSE LABS website. The header includes the Microsoft logo and the text 'Microsoft Research FUSE LABS'. Below the header is a red section with a white dandelion illustration. The main text area contains a paragraph about FUSE Labs' partnership and product delivery.



many eyes beta  
for shared visualization and discovery

The screenshot shows the 'many eyes beta' website. It features a brown header with navigation links for 'explore', 'participate', and 'learn more'. Below the header is a 'Try Our Featured' section with a thumbnail for 'Perchlorate in Food, 2005-2006'. The main content area features a cartoon character looking at a screen, with sections for 'Featured Topic H' and 'Food Safety'.



[wehealth.org](http://wehealth.org)



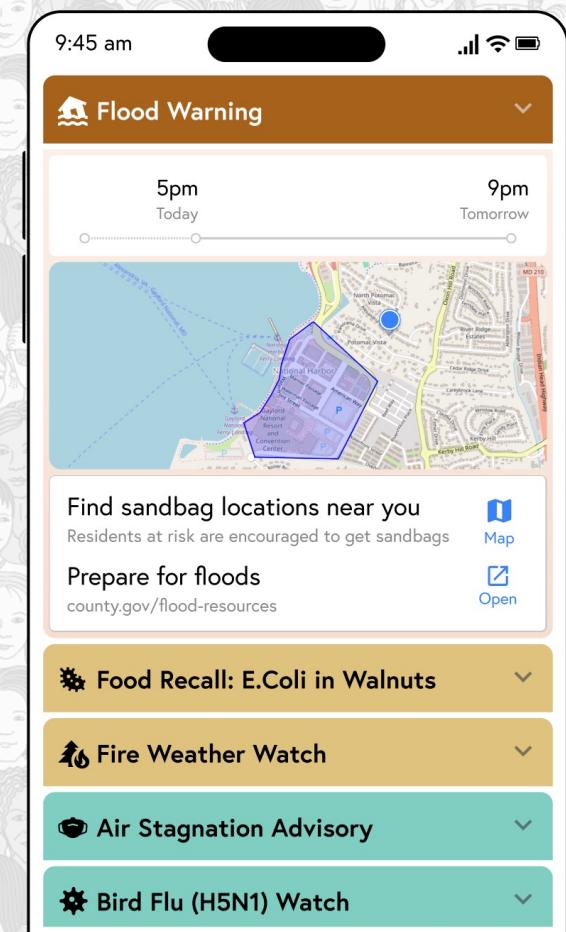


[wehealth.org](http://wehealth.org)

 wehealth

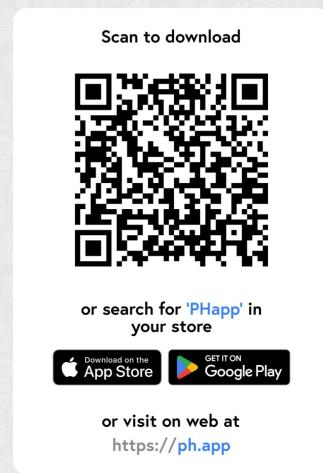
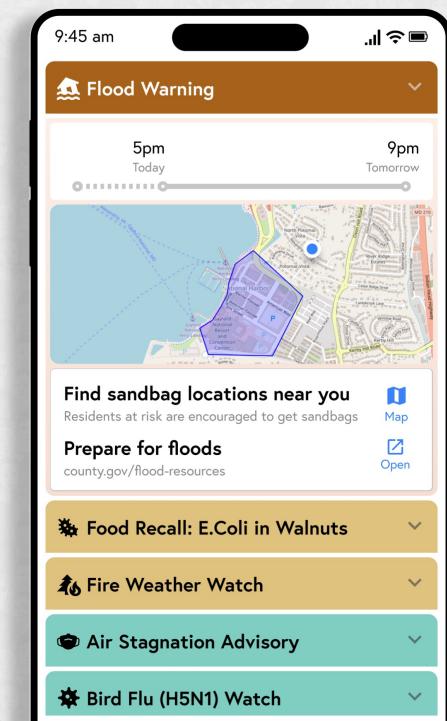
# Overview

- Problem Space
- AI Assisted Communication Loop
- Guardrails & Safety



# Stay Informed

## Free app for Everyone



THE UNIVERSITY  
OF ARIZONA®



ARIZONA DEPARTMENT  
OF HEALTH SERVICES



PHA

Local Public Health  
Authorities

CBO

Community Based  
Organizations

CHC

Community Health  
Centers

NWS

National Weather  
Service

CDC

Centers for Disease  
Control and Prevention

FDA

US Food & Drug  
Administration

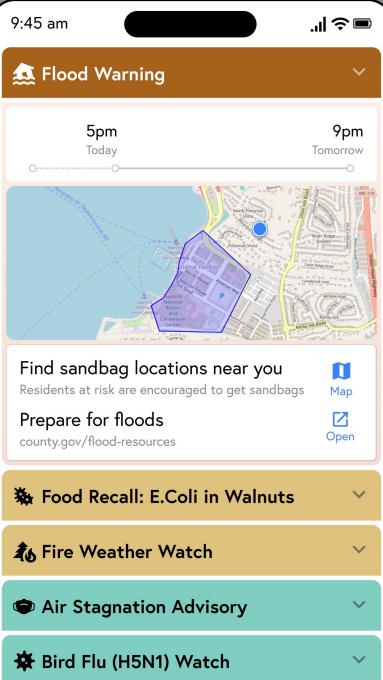
USDA

US Department of  
Agriculture

wehealth.org

wehealth

## All Health & Safety Alerts in One Place



## Stay Informed. Be Ready.

Choose the health and safety information you want to follow in the app.

### Weather

- Air Quality
- Beach Hazards
- Cold
- Drought Safety
- Floods
- Fog
- Heat
- Hurricanes
- Lightning
- Rip Currents
- Safe Boating
- Space Weather
- Sun (UV)
- Thunderstorms
- Tornado
- Tsunamis
- Wildfire
- Wind
- Winter Weather

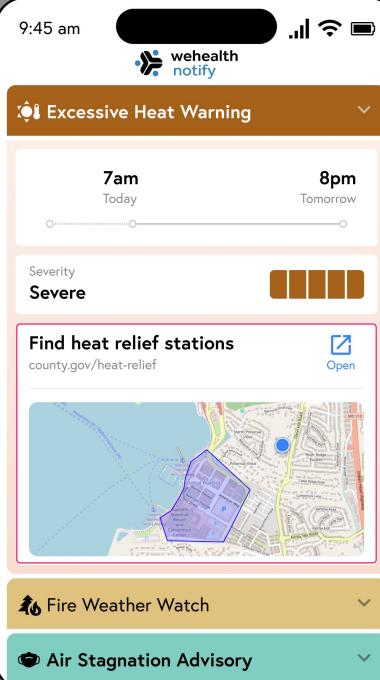
### Public Health

- Covid-19
- Flu
- RSV
- Norovirus
- Mpox

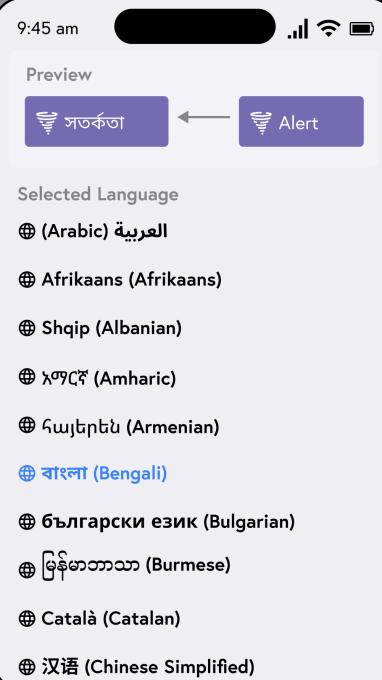
### Notices

- Public Health
- Emergency Services
- Fish and Wildlife
- Other Local Agencies

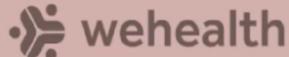
## Find Verified Local Resources



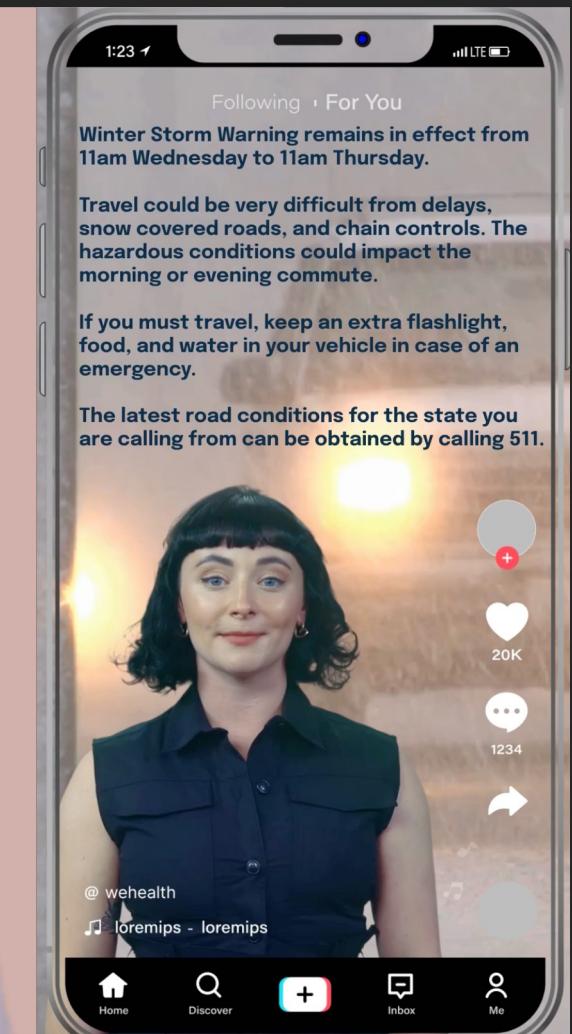
## 50+ Languages. Human Translated.



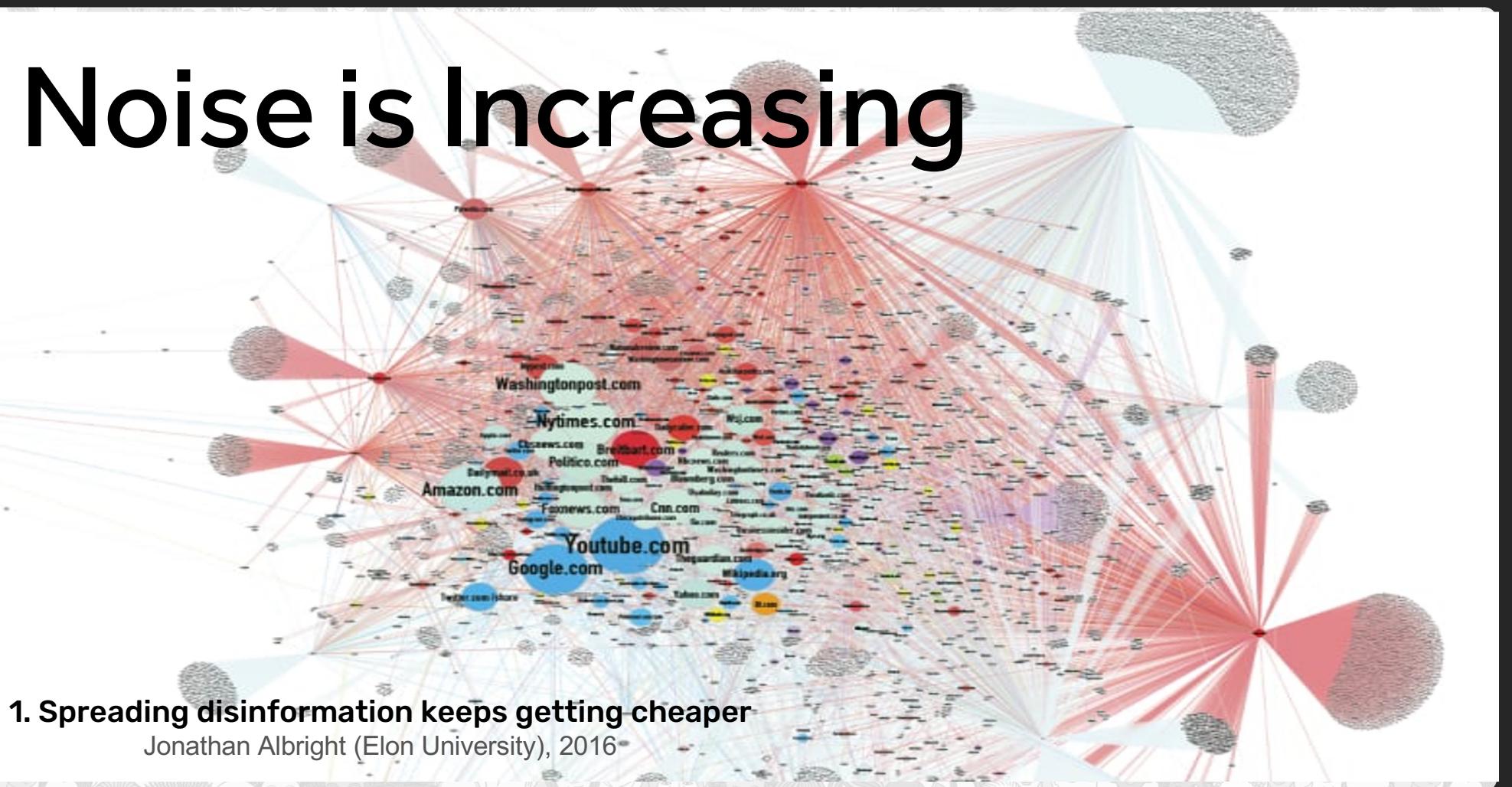
I am an AI at Wehealth. Here are some details about the current winter warning in effect.



[wehealth.org](http://wehealth.org)



# Noise is Increasing

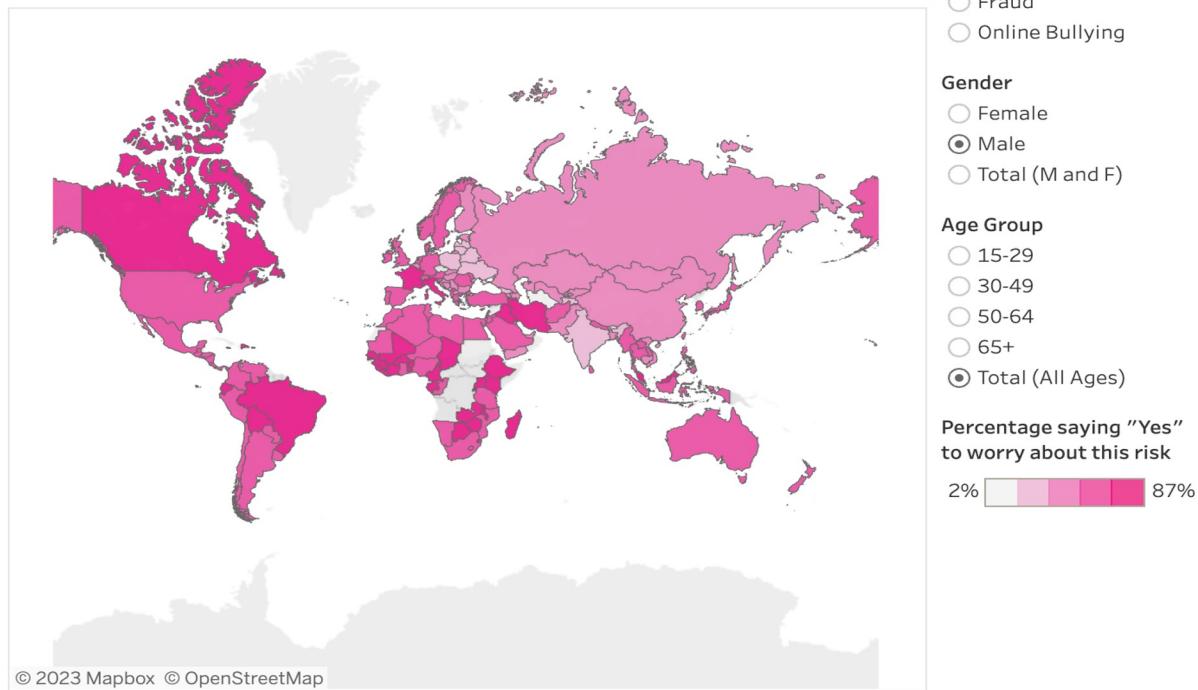


1. Spreading disinformation keeps getting cheaper

Jonathan Albright (Elon University), 2016

# False Information #1 Concern

Cyber Risk by country, age group, and gender - use menu to select what you see, hover mouse over country for data.



[wehealth.org](https://wehealth.org)

 wehealth

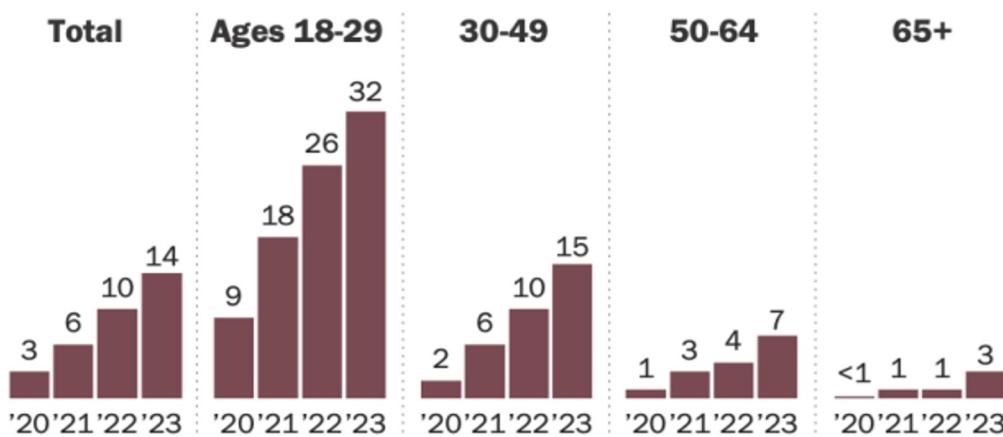
**2. False information is the #1 concern for users worldwide.**

Lloyds Register Foundation World Risk Poll (Gallup), 2020

# Attention is limited

**About a third of U.S. adults under 30 now regularly get news on TikTok**

*% of U.S. adults who **regularly** get news from TikTok, by age group*

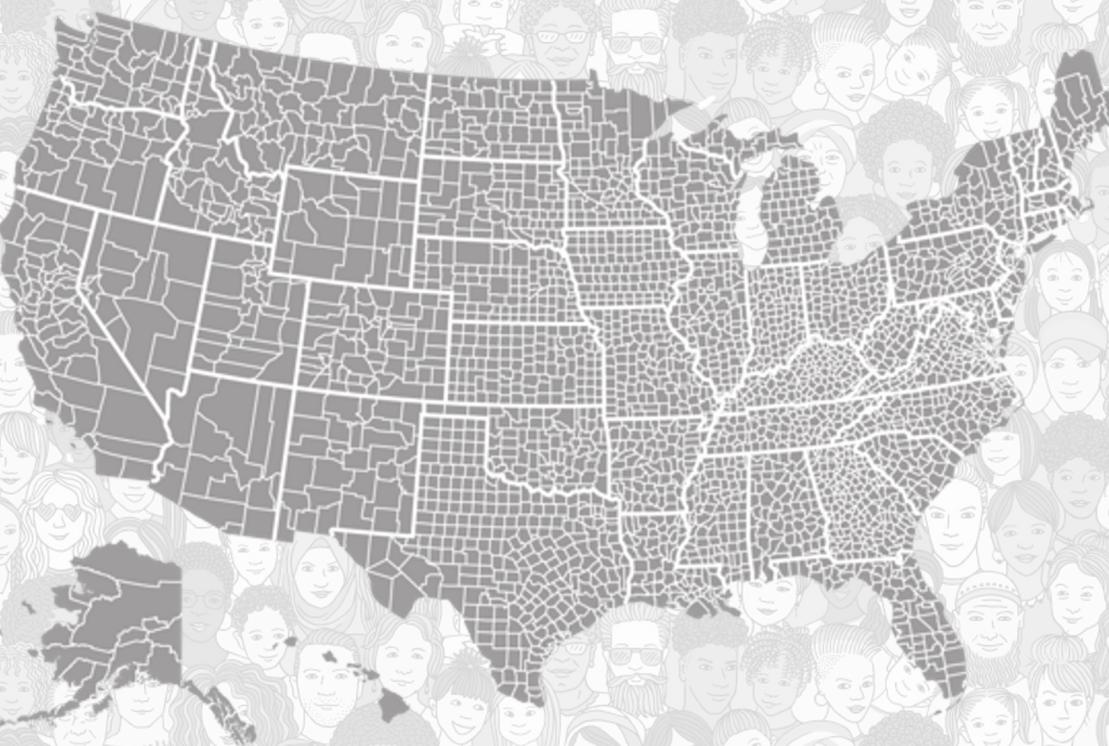


Source: Survey of U.S. adults conducted Sept. 25–Oct. 1, 2023.

PEW RESEARCH CENTER

**Authoritative sources lack reach.**  
Pew Research Center (2023)

# Inefficiencies & Fragmentation



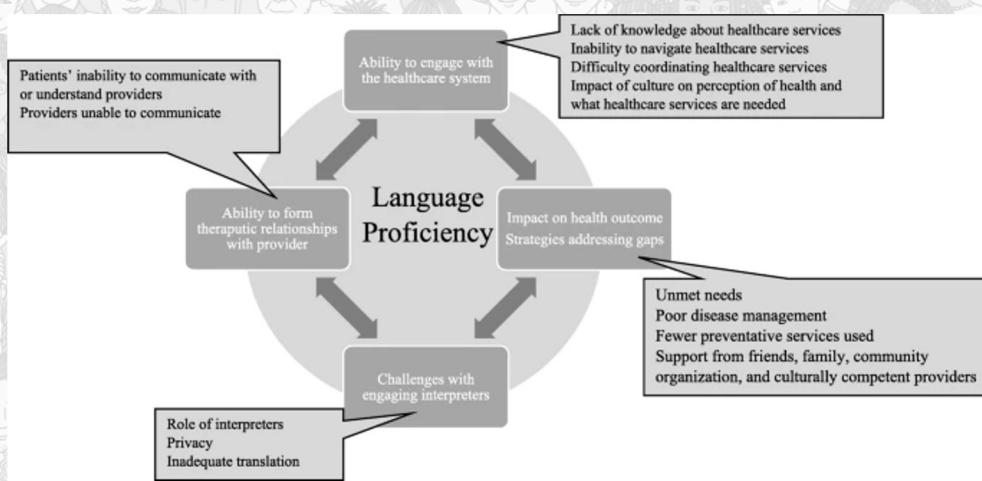
3,000+ counties & territories

Often duplication of efforts,  
some good some not so good

Lack of interoperability can be  
a barrier to collaboration &  
coordination

Lack of standardization  
can keep key information  
underutilized

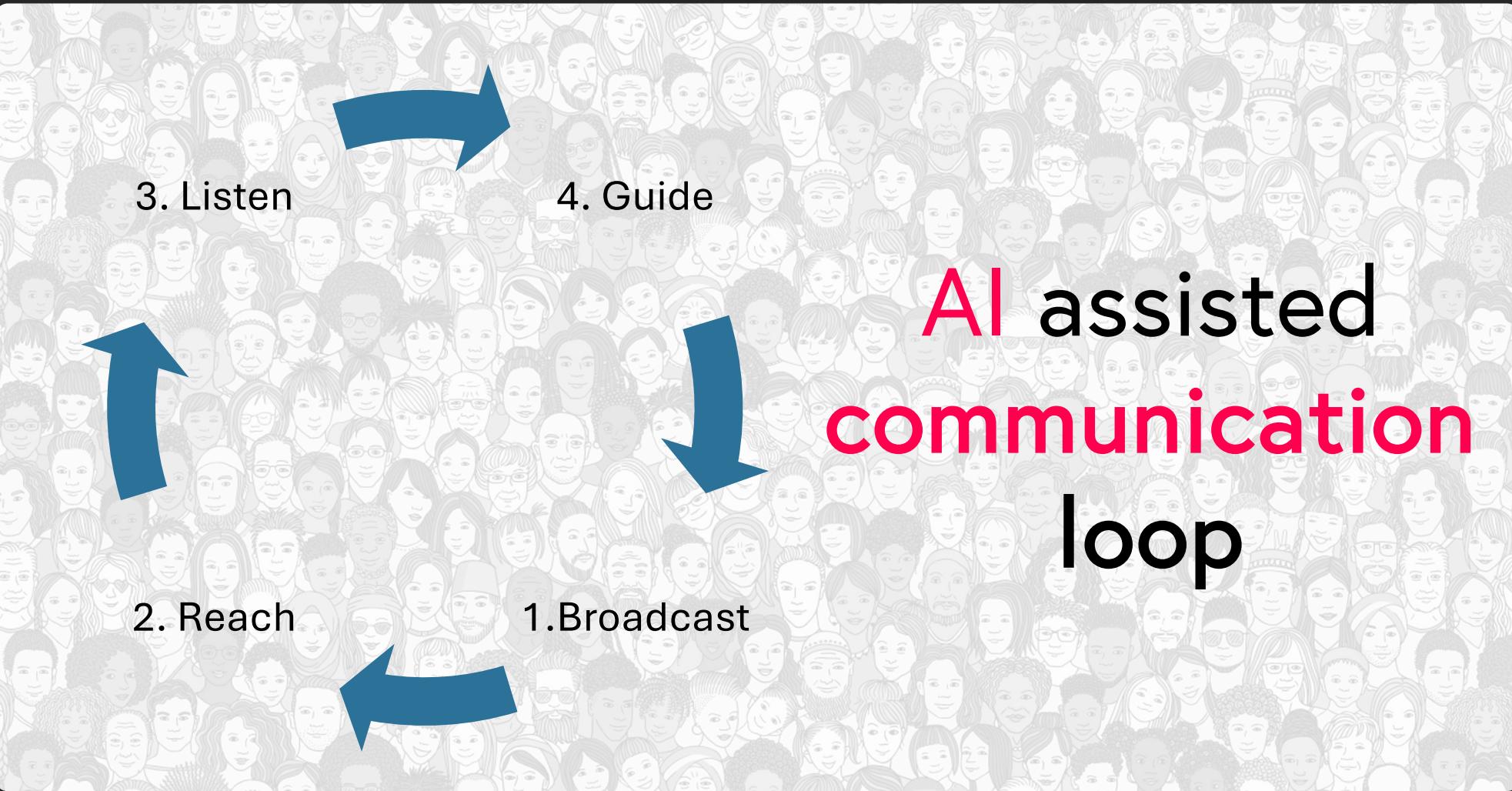
# Change risks increasing disparity, but change is also necessary to adapt quickly



**Impacts of English language proficiency on healthcare access, use, and outcomes among immigrants: a qualitative study** Salem University (2024)

To ensure greater telehealth equity, policy changes should address barriers faced overwhelmingly by marginalized patient populations and those who serve them.

**Rapid Transition to Telehealth and the Digital Divide: Implications for Primary Care Access and Equity in a Post-COVID Era** JI E. CHANG et al (2021)



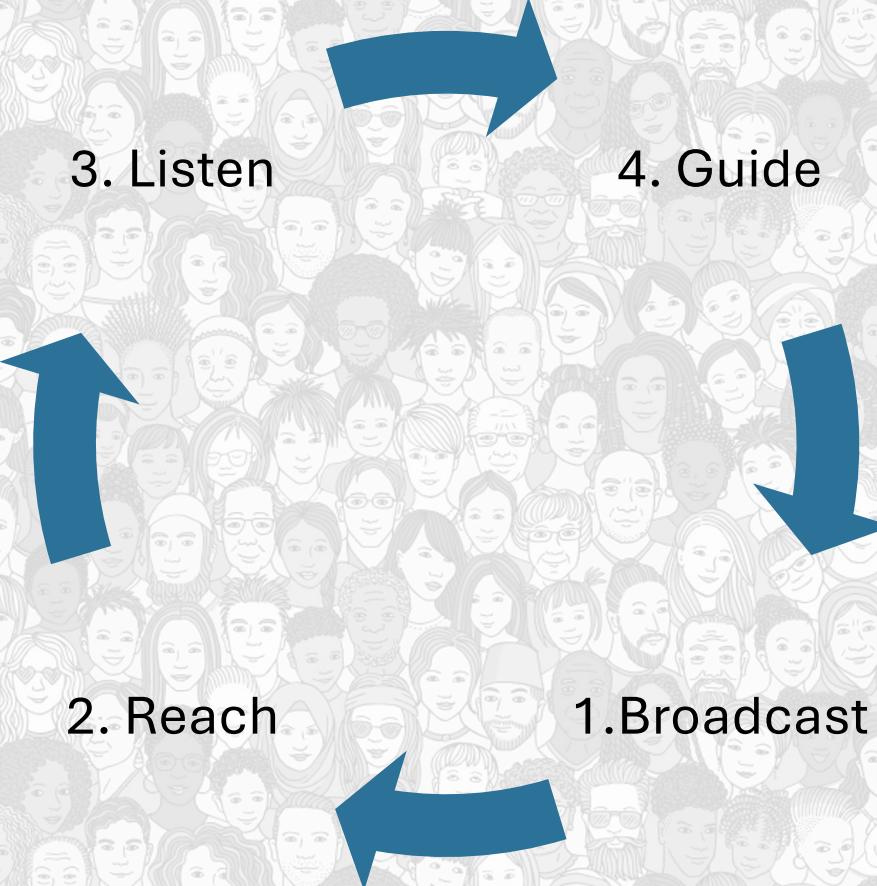
# AI assisted communication loop

3. Listen

4. Guide

2. Reach

1. Broadcast



## 1. Aggregate Verified Information



National Weather Service



Centers for Disease Control and Prevention



US Food & Drug Administration



US Department of Agriculture



Local Public Health Authorities



Community Based Organizations



# wehealth

- Personalize
- Translate
- Convert to Video / Audio
- Contextualize



## 3. Amplify via Trusted Channels



App



Web



SMS/Text

...

1. Broadcast

[wehealth.org](http://wehealth.org)

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**NWS**  
National Weather Service

**Excessive Heat Warning**

**URGENT – WEATHER MESSAGE**  
National Weather Service Tucson AZ  
112 AM MST Tue Jun 11 2024

AZZ501-502-504>506-112300-  
/0.CON.KTWC.EH.W.0002.240611T1800Z-240614T0300Z/  
Western Pima County–Tohono O'odham Nation–Tucson Metro Area–South  
Central Pinal County–Southeast Pinal County–  
Including the cities of Green Valley, Mammoth, Ajo, Tucson,  
Sells, Vail, Picacho Peak State Park, Organ Pipe Cactus N.M.,  
Oracle, and Marana  
112 AM MST Tue Jun 11 2024

...EXCESSIVE HEAT WARNING REMAINS IN EFFECT FROM 11 AM THIS MORNING  
TO 8 PM MST THURSDAY...

- \* **WHAT...** Dangerously hot conditions with temperatures 106 to 111 degrees. The hottest temperatures are expected Wednesday and Thursday.
- \* **WHERE...** South Central Pinal County, Southeast Pinal County, Tohono O'odham Nation, Tucson Metro Area, and Western Pima County.
- \* **WHEN...** From 11 AM this morning to 8 PM MST Thursday.
- \* **IMPACTS...** Heat related illnesses increase significantly during extreme heat events.

**PRECAUTIONARY/PREPAREDNESS ACTIONS...**

Drink plenty of fluids, stay in an air-conditioned room, stay out of the sun, and check up on relatives and neighbors.

Take extra precautions when outside. Wear lightweight and loose fitting clothing. Try to limit strenuous activities to early morning or evening. Take action when you see symptoms of heat exhaustion and heat stroke.

To reduce risk during outdoor work, the Occupational Safety and Health Administration recommends scheduling frequent rest breaks in shaded or air conditioned environments. Anyone overcome by heat should be moved to a cool and shaded location. Heat stroke is an emergency! Call 9 1 1.

Take extra precautions if you work or spend time outside. When possible, reschedule strenuous activities to early morning or evening. Know the signs and symptoms of heat exhaustion and heat stroke. Wear lightweight and loose fitting clothing when possible and drink plenty of water.

**PHapp**

9:45 am 10pm  
11am Today Tomorrow

**Extreme Heat Warning**

**Extreme Heat Hydration Station**  
Downtown YMCA

**Request Free Ride**

**Symptoms of Heat-related Illness**  
Hot days can affect anyone. If you are pregnant... More

**Beat the Heat**  
Stay in the shade as much as possible... More

**(( )) App**

**Web**

## 1. Broadcast

wehealth.org

 wehealth

**3rd Party Verification** ➔

**Content Authenticity Initiative**

# Restoring trust and transparency in the age of AI

**Content Credentials** ▾

Issued by Wehealth on 10 September 2026

**Content summary** This video combines multiple pieces of content. At least one was generated with an AI tool.

Produced by Wehealth

[Inspect](#)

[contentcredentials.org/verify?source=https://res.ph.app/video/871hiua-bird-flu.mp4](https://contentcredentials.org/verify?source=https://res.ph.app/video/871hiua-bird-flu.mp4)

**Content Credentials** ▾

Issued by Wehealth on 10 September 2026

Credit and Usage

Process

About

1. Broadcast

[wehealth.org](http://wehealth.org)

 **wehealth**



⚠ Excessive Heat Warning in effect for Pima County from 5:00am until 9:00pm on Wed June 8. Severity is Extreme, which is the highest level.

Here are some resources:

1. Find shelter, hydration, and more near you
2. Learn about medications that can increase risk of dehydration and heat-related illness

Reply with a Number from the list above to learn more

Reply STOP to stop receiving alerts.

2



SMS/Text

**Send DEMO  
to +18337781132**

**OR  
see live demo at**

**[wehealth.org/demo/text-alert](http://wehealth.org/demo/text-alert)**



**Select Text**

PH Library contains human translated text that is pre-translated and instantly available to users in 50+ languages.

Search existing

Learn about thunderstorm safety

Not Found

The text you entered does not yet exist in the Library. You can translate it using phAI ( $\Phi$ ), a custom AI model built for critical public health and safety communication in multiple languages.

Translate with phAI ( $\Phi$ )

Alternatively, you can request human translation. Once approved for inclusion, it will be translated by humans in 50+ languages and then become available here to use for everyone. This may take a few days.

Request Human Translation

Cancel

9:45 am

Preview

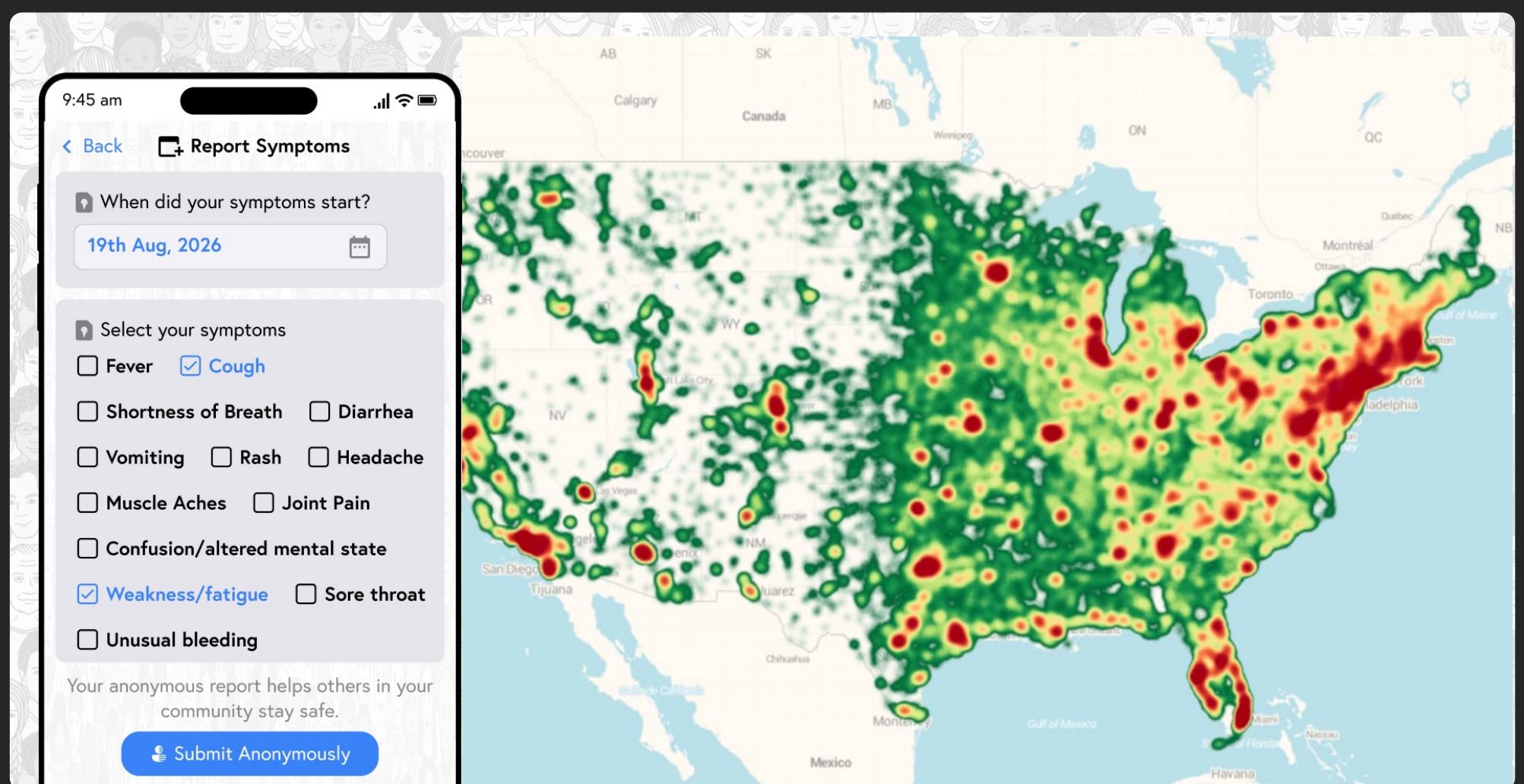
সতর্কতা ← Alert

Selected Language

- Ⓐ (Arabic) العربية
- Ⓐ Afrikaans (Afrikaans)
- Ⓐ Shqip (Albanian)
- Ⓐ አማርኛ (Amharic)
- Ⓐ Հայերեն (Armenian)
- Ⓑ বাংলা (Bengali)
- Ⓑ български език (Bulgarian)
- Ⓑ မြန်မာဘာသာ (Burmese)
- Ⓑ Català (Catalan)
- Ⓑ 汉语 (Chinese Simplified)

phAI( $\Phi$ )

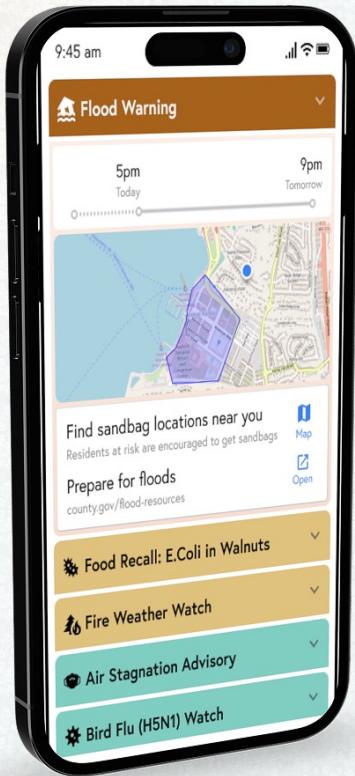
Custom AI model built  
for real-time, critical  
public health & safety  
communication in  
multiple languages



3. Listen

[wehealth.org](http://wehealth.org)

 wehealth



## Audience Signal Measurement

ANONYMOUS BY DESIGN

### Anonymous Audience Signal

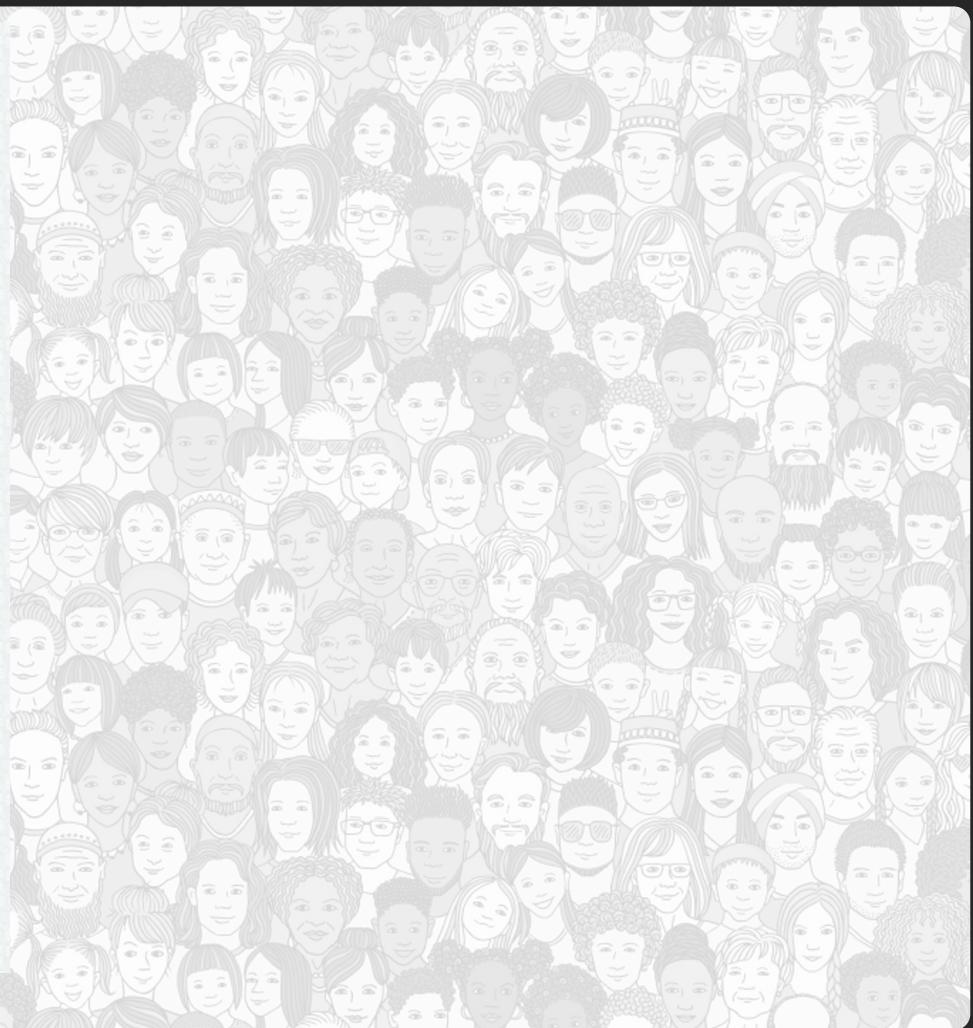
```
{  
  "app_id":  
    "1:23456789:web:abcdefg",  
  "app_version": "3.1.4",  
  "app_context": "ph.app",  
  "timestamp":  
    "2025-05-30T10:15:30Z",  
  "type": "view_item",  
  "params": {  
    "card_id": "card_xyz",  
    "cid": "us-state-county"  
  },  
  "session_id": "abcdef1234567890"  
}
```

Measures views & clicks  
anonymously.

No cookies. No tracking.  
No PII.

GDPR Compliance with  
Data Protection.

 PHapp



3. Listen

[wehealth.org](http://wehealth.org)

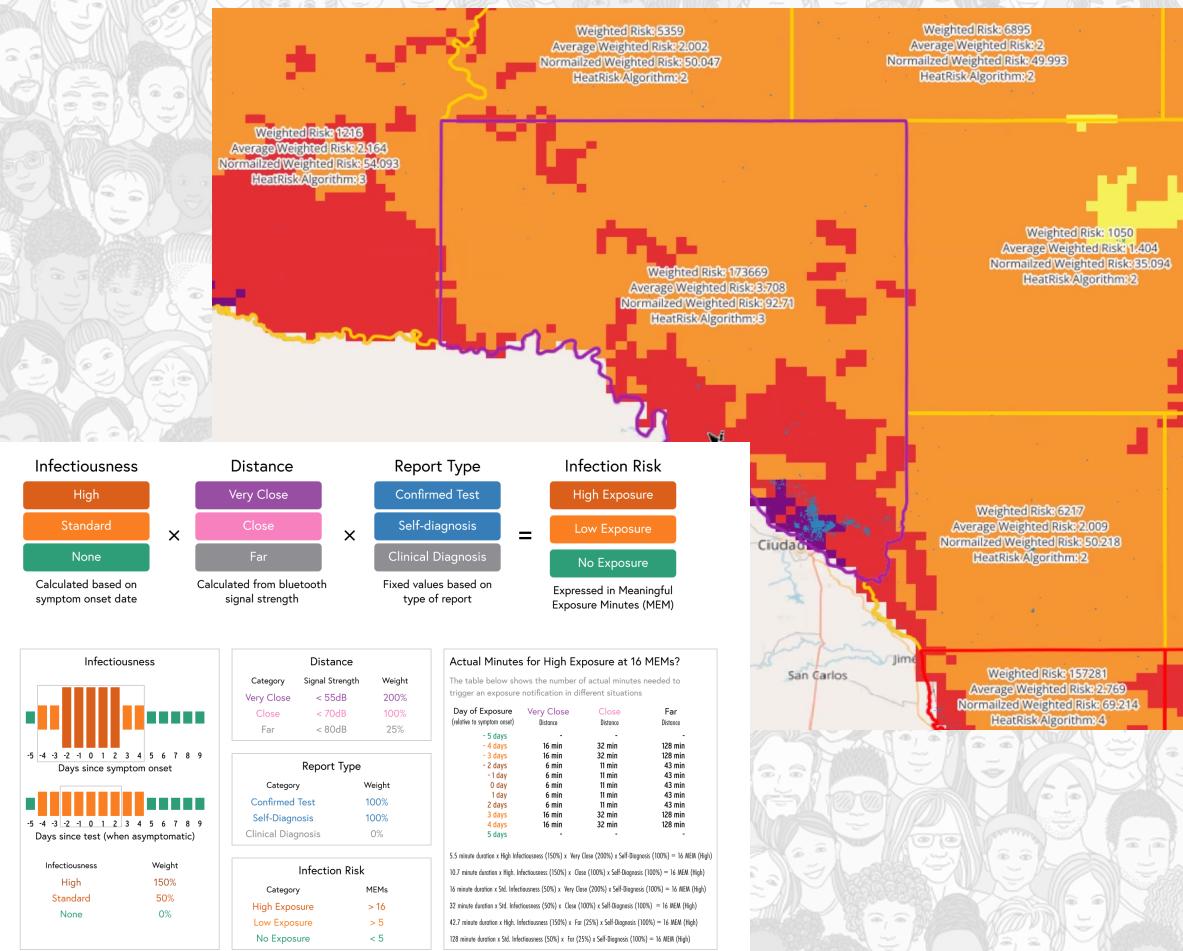
 wehealth

## Information personalized by:

- Age, medications, chronic conditions
- Local exposure, environmental risk

## Tailored instructions

- "Stay inside between 12–4pm."
- "Check hydration and meds."
- "Nearby cooling center located at..."





# Guardrails and Safety

[wehealth.org](http://wehealth.org)



## APP

### For the Public

Health & Safety Alerts, Personalized Recommendations, Trusted Communication, Exposure Notifications\*

(iPhone, Android, Web\*, Text\*)

## PORTAL

### For Public Health

Send Alerts, Update Content & Recommendations, Run Surveys, Access Analytics, Reporting & Self-Service

(iPhone, Android, Web)

## AI ENGINE

### Intelligence & Scale

Unlock Insights, Power User Communication, Automate Content Update, Translations and more  
(Fine-tuned AI models, Bespoke training data)

## DATA

### Everything in one Place

CDC, NWS, Local Public Health Content Ingested, Normalized, Disseminated & Reported

(Data Integrations, Normalizations, Translations)

## APIs

### For Partner Integrations

API first design, Partners can build deep integrations, create third party clients, query AI engine

(APIs, Documentation, Reporting )

## QA

### Quality Assurance

Automated Testing, Monitoring, Alerts, Uptime SLAs to deliver and maintain solution at scale.

(QA Automation, Continuous Integration, Monitors)

The screenshot shows the wehealth portal mobile application. The top navigation bar includes the time (9:45 am), signal strength, battery level, and location (AA - Acme County). The left sidebar contains a navigation menu with options: Dashboard, Reports, Alerts, Factors, Templates, Actions, Translation, Toolkit, Team, Account, Billing, Settings, Logout, About, Privacy, and Support. The main content area displays three cards:

- Key Performance Indicators (KPI)** (This year-to-date, Jan 1, 2025 - Dec 31, 2025)
  - Impressions: 2,726K (-15.3%)
  - Reach: 563K (+11.3%)
  - Engagement: 130K (+25.8%)
  - Notifications Sent: 1,893K (-28.5%)
  - Alerts Issued: 43K (+18.1%)
- Respiratory Illness Activity** (Last 6 months, Jan 1, 2025 - Jun 30, 2025)
  - A chart showing activity levels from January to June. Legend: High (orange), Medium (yellow), Low (green), No Data (grey).
  - Source: CDC Last updated: 28th Jun, 2025
- Alerts by Factor** (This year-to-date, Jan 1, 2025 - Dec 31, 2025)
  - \* Winter Weather Alerts Issued: 1,093K (+11.3%)
  - \* Wildfire Alerts Issued: 65K (-19.1%)

- Designed for Public Health Experts
- Review, Moderate, Govern County + Community level customization
- Send Alerts
- Run Surveys
- Analytics & Reporting

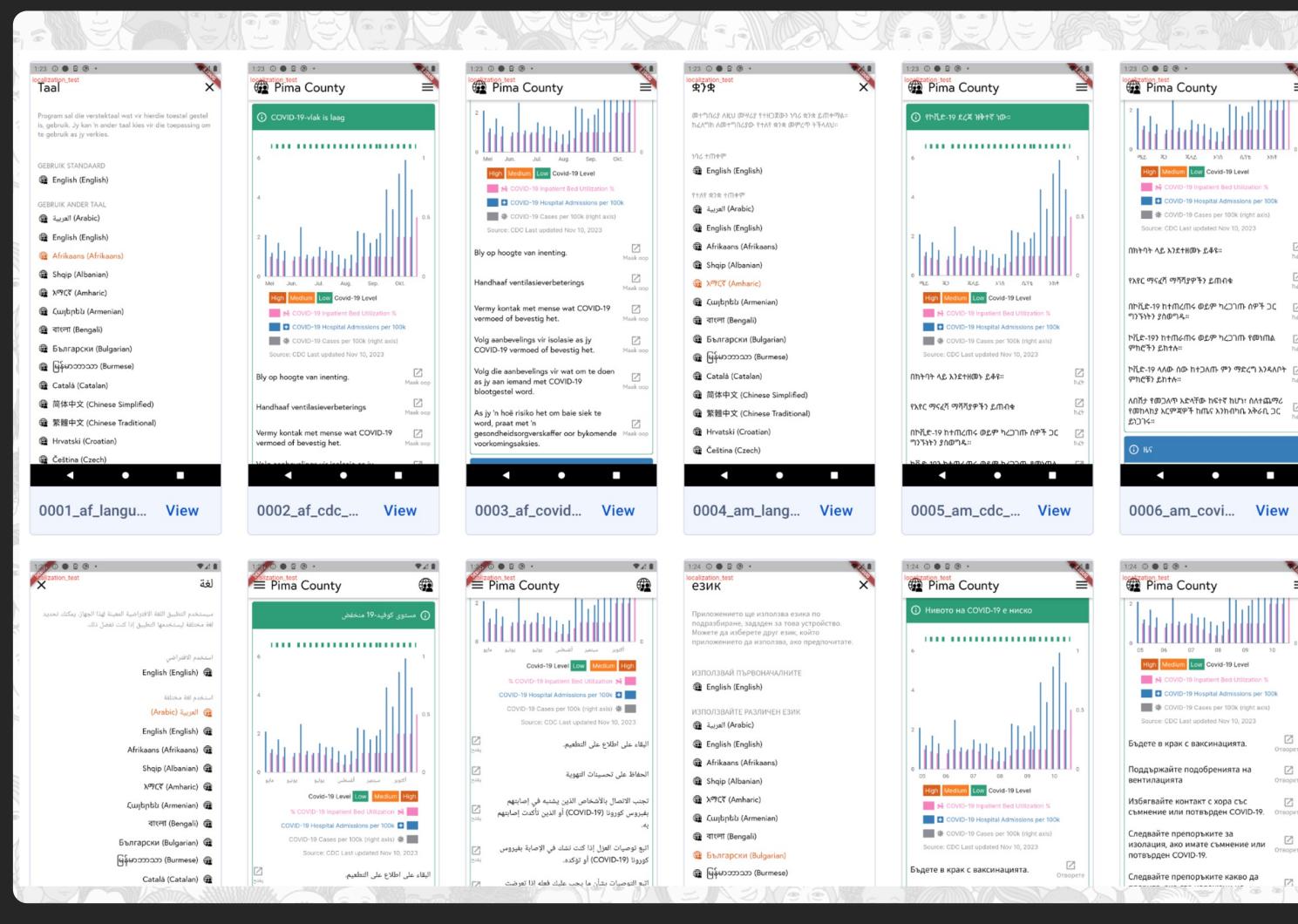


**wehealth  
portal**

Quality Assurance  
automation for  
continuous monitoring  
of platform to detect  
and prevent issues and  
downtime.

Screenshots & video  
views simulating full  
end-user experience for  
all communities

Content change audits  
and approval workflows



[wehealth.org](http://wehealth.org)

 wehealth

The screenshot shows the Google Cloud Vertex AI Tuning interface. On the left is a table of data with columns: subdivis, country\_name, subdivision\_name, wh\_website, wh\_c19\_vaccination, wh\_c19\_testing, wh\_c19\_treatment, wh\_hiv, wh\_flu, wh\_covid19, and wh\_covid19\_vaccine. The data includes rows for various US states and territories. On the right, the 'Tuning' tab is selected in the Vertex AI interface, displaying a list of tuned models (e.g., sameer\_003) and their details like pipeline runs and status.

a T	subdivis	country_name	subdivision_name	wh_website	wh_c19_vaccination	wh_c19_testing	wh_c19_treatment	wh_hiv	wh_flu	wh_covid19	wh_covid19_vaccine
US	US-AK	United States of America (the)	Alaska	<a href="https://health.alaska.gov/">https://health.alaska.gov/</a>	<a href="https://health.alaska.gov/dph/E/">https://health.alaska.gov/dph/E/</a>	<a href="https://health.alaska.gov/Epil/Dac">https://health.alaska.gov/Epil/Dac</a>	<a href="https://heal https://heal http">https://heal https://heal http</a>	<a href="https://www.alabamapublichealth.gov/">https://www.alabamapublichealth.gov/</a>	<a href="https://www.alabamapublichealth.gov/">https://www.alabamapublichealth.gov/</a>	<a href="https://www.alabamapublichealth.gov/c/">https://www.alabamapublichealth.gov/c/</a>	<a href="https://www.alabamapublichealth.gov/programs/">https://www.alabamapublichealth.gov/programs/</a>
US	US-AL	United States of America (the)	Alabama	<a href="https://www.alabamapublichealth.gov/">https://www.alabamapublichealth.gov/</a>	<a href="https://www.alabamapublichealth.gov/">https://www.alabamapublichealth.gov/</a>	<a href="https://www.alabamapublichealth.gov/">https://www.alabamapublichealth.gov/</a>	<a href="https://www.alabamapublichealth.gov/">https://www.alabamapublichealth.gov/</a>	<a href="https://www.alabamapublichealth.gov/">https://www.alabamapublichealth.gov/</a>	<a href="https://www.alabamapublichealth.gov/">https://www.alabamapublichealth.gov/</a>	<a href="https://www.alabamapublichealth.gov/">https://www.alabamapublichealth.gov/</a>	<a href="https://www.alabamapublichealth.gov/">https://www.alabamapublichealth.gov/</a>
US	US-AR	United States of America (the)	Arkansas	<a href="https://www.healthyarkansas.gov/">https://www.healthyarkansas.gov/</a>	<a href="https://www.healthyarkansas.gov/">https://www.healthyarkansas.gov/</a>	<a href="https://www.healthyarkansas.gov/">https://www.healthyarkansas.gov/</a>	<a href="https://www.healthyarkansas.gov/">https://www.healthyarkansas.gov/</a>	<a href="https://www.healthyarkansas.gov/">https://www.healthyarkansas.gov/</a>	<a href="https://www.healthyarkansas.gov/">https://www.healthyarkansas.gov/</a>	<a href="https://www.healthyarkansas.gov/">https://www.healthyarkansas.gov/</a>	<a href="https://www.healthyarkansas.gov/">https://www.healthyarkansas.gov/</a>
US	US-AS	United States of America (the)	American Samoa (see also)	<a href="https://www.americansamoa.gov/">https://www.americansamoa.gov/</a>	<a href="https://www.americansamoa.gov/">https://www.americansamoa.gov/</a>	<a href="https://www.americansamoa.gov/">https://www.americansamoa.gov/</a>	<a href="https://www.americansamoa.gov/">https://www.americansamoa.gov/</a>	<a href="https://www.americansamoa.gov/">https://www.americansamoa.gov/</a>	<a href="https://www.americansamoa.gov/">https://www.americansamoa.gov/</a>	<a href="https://www.americansamoa.gov/">https://www.americansamoa.gov/</a>	<a href="https://www.americansamoa.gov/">https://www.americansamoa.gov/</a>
US	US-AZ	United States of America (the)	Arizona	<a href="https://www.azdhs.gov/">https://www.azdhs.gov/</a>	<a href="https://www.azdhs.gov/covid19/">https://www.azdhs.gov/covid19/</a>	<a href="https://www.azdhs.gov/covid19/index.p">https://www.azdhs.gov/covid19/index.p</a>	<a href="https://www.azdhs.gov/covid19/index.p">https://www.azdhs.gov/covid19/index.p</a>	<a href="https://www.azdhs.gov/covid19/">https://www.azdhs.gov/covid19/</a>	<a href="https://www.azdhs.gov/covid19/">https://www.azdhs.gov/covid19/</a>	<a href="https://www.azdhs.gov/covid19/">https://www.azdhs.gov/covid19/</a>	<a href="https://www.azdhs.gov/covid19/">https://www.azdhs.gov/covid19/</a>
US	US-CA	United States of America (the)	California	<a href="https://www.cdpb.ca.gov/">https://www.cdpb.ca.gov/</a>	<a href="https://www.cdpb.ca.gov/Programs/CDP">https://www.cdpb.ca.gov/Programs/CDP</a>	<a href="https://www.cdpb.ca.gov/Programs/CDP">https://www.cdpb.ca.gov/Programs/CDP</a>	<a href="https://www.cdpb.ca.gov/Programs/CDP">https://www.cdpb.ca.gov/Programs/CDP</a>	<a href="https://www.cdpb.ca.gov/">https://www.cdpb.ca.gov/</a>	<a href="https://www.cdpb.ca.gov/">https://www.cdpb.ca.gov/</a>	<a href="https://www.cdpb.ca.gov/">https://www.cdpb.ca.gov/</a>	<a href="https://www.cdpb.ca.gov/">https://www.cdpb.ca.gov/</a>
US	US-CO	United States of America (the)	Colorado	<a href="https://cdphe.colorado.gov/">https://cdphe.colorado.gov/</a>	<a href="https://cdphe.colorado.gov/">https://cdphe.colorado.gov/</a>	<a href="https://cdphe.colorado.gov/">https://cdphe.colorado.gov/</a>	<a href="https://cdphe.colorado.gov/">https://cdphe.colorado.gov/</a>	<a href="https://cdphe.colorado.gov/">https://cdphe.colorado.gov/</a>	<a href="https://cdphe.colorado.gov/">https://cdphe.colorado.gov/</a>	<a href="https://cdphe.colorado.gov/">https://cdphe.colorado.gov/</a>	<a href="https://cdphe.colorado.gov/">https://cdphe.colorado.gov/</a>
US	US-CT	United States of America (the)	Connecticut	<a href="https://portal.ct.gov/dph">https://portal.ct.gov/dph</a>	<a href="https://portal.ct.gov/DPH/Comm">https://portal.ct.gov/DPH/Comm</a>	<a href="https://portal.ct.gov/Coronavirus">https://portal.ct.gov/Coronavirus</a>	<a href="https://portal.ct.gov/DPH/Communicat">https://portal.ct.gov/DPH/Communicat</a>	<a href="https://porta">https://porta</a>	<a href="https://porta">https://porta</a>	<a href="https://porta">https://porta</a>	<a href="https://porta">https://porta</a>
US	US-DC	United States of America (the)	District of Columbia	<a href="https://dchealth.dc.gov/">https://dchealth.dc.gov/</a>	<a href="https://dchealth.dc.gov/vacci">https://dchealth.dc.gov/vacci</a>	<a href="https://dchealth.dc.gov/">https://dchealth.dc.gov/</a>	<a href="https://dchealth/dc.gov">https://dchealth/dc.gov</a>	<a href="https://dchealth/dc.gov/page/covid-1">https://dchealth/dc.gov/page/covid-1</a>	<a href="https://dcbe">https://dcbe</a>	<a href="https://dcbe">https://dcbe</a>	<a href="https://dcbe">https://dcbe</a>
US	US-DE	United States of America (the)	Delaware	<a href="https://dhss.delaware.gov/dhss/dph">https://dhss.delaware.gov/dhss/dph</a>	<a href="https://coronavirus.delaware.gov">https://coronavirus.delaware.gov</a>	<a href="https://coronavirus.delaware.gov">https://coronavirus.delaware.gov</a>	<a href="https://coronavirus.delaware.gov/covid-1">https://coronavirus.delaware.gov/covid-1</a>	<a href="https://www.NOD">https://www.NOD</a>	<a href="https://www.NOD">https://www.NOD</a>	<a href="https://www.NOD">https://www.NOD</a>	<a href="https://www.NOD">https://www.NOD</a>
US	US-FL	United States of America (the)	Florida	<a href="https://www.floridahealth.gov/">https://www.floridahealth.gov/</a>	<a href="https://floridahealthcovid19.gov">https://floridahealthcovid19.gov</a>	<a href="https://floridahealthcovid19.gov">https://floridahealthcovid19.gov</a>	<a href="https://floridahealthcovid19.gov/covid-1">https://floridahealthcovid19.gov/covid-1</a>	<a href="https://www.NOD">https://www.NOD</a>	<a href="https://www.NOD">https://www.NOD</a>	<a href="https://www.NOD">https://www.NOD</a>	<a href="https://www.NOD">https://www.NOD</a>
US	US-GA	United States of America (the)	Georgia	<a href="https://dph.georgia.gov/">https://dph.georgia.gov/</a>	<a href="https://dph.georgia.gov/covid-19">https://dph.georgia.gov/covid-19</a>	<a href="https://dph.georgia.gov/covid-19">https://dph.georgia.gov/covid-19</a>	<a href="https://dph.georgia.gov/covid-19">https://dph.georgia.gov/covid-19</a>	<a href="https://dph.georgia.gov/covid-19">https://dph.georgia.gov/covid-19</a>	<a href="https://dph.georgia.gov/covid-19">https://dph.georgia.gov/covid-19</a>	<a href="https://dph.georgia.gov/covid-19">https://dph.georgia.gov/covid-19</a>	<a href="https://dph.georgia.gov/covid-19">https://dph.georgia.gov/covid-19</a>
US	US-GU	United States of America (the)	Guam (see also separate country code entry under GU)	<a href="https://dpghs.guam.gov/">https://dpghs.guam.gov/</a>	<a href="https://dpghs.guam.gov/vaccine">https://dpghs.guam.gov/vaccine</a>	<a href="https://dpghs.guam.gov/c/">NONE</a>	<a href="https://dpghs.guam.gov/">NONE</a>				
US	US-HI	United States of America (the)	Hawaii	<a href="https://health.hawaii.gov/">https://health.hawaii.gov/</a>	<a href="https://health.hawaii.gov/corona">https://health.hawaii.gov/corona</a>	<a href="https://health.hawaii.gov/">https://health.hawaii.gov/</a>	<a href="https://health.hawaii.gov/">https://health.hawaii.gov/</a>	<a href="https://heal https://heal http">https://heal https://heal http</a>			
US	US-IA	United States of America (the)	Iowa	<a href="https://hhs.iowa.gov/">https://hhs.iowa.gov/</a>	<a href="https://hhs.iowa.gov/Emerging-1">https://hhs.iowa.gov/Emerging-1</a>	<a href="https://hhs.iowa.gov/">NONE</a>	<a href="https://hhs.iowa.gov/">NONE</a>	<a href="https://hhs.iowa.gov/">NONE</a>	<a href="https://hhs.iowa.gov/">NONE</a>	<a href="https://hhs.iowa.gov/">NONE</a>	<a href="https://hhs.iowa.gov/">NONE</a>
US	US-ID	United States of America (the)	Idaho	<a href="https://healthandwelfare.idaho.gov/">https://healthandwelfare.idaho.gov/</a>	<a href="https://healthandwelfare.idaho.gov/coronavirus.idaho">https://healthandwelfare.idaho.gov/coronavirus.idaho</a>	<a href="https://healthandwelfare.idaho.gov/coronavirus.idaho">https://healthandwelfare.idaho.gov/coronavirus.idaho</a>	<a href="https://healthandwelfare.idaho.gov/therapeutic">https://healthandwelfare.idaho.gov/therapeutic</a>	<a href="https://heal https://heal http">https://heal https://heal http</a>			
US	US-IL	United States of America (the)	Illinois	<a href="https://dph.illinois.gov/">https://dph.illinois.gov/</a>	<a href="https://dph.illinois.gov/covid19/">https://dph.illinois.gov/covid19/</a>	<a href="https://dph.illinois.gov/covid19/">https://dph.illinois.gov/covid19/</a>	<a href="https://dph.illinois.gov/covid19-test-to-treat-locator-dhi">https://dph.illinois.gov/covid19-test-to-treat-locator-dhi</a>				
US	US-IN	United States of America (the)	Indiana	<a href="https://www.in.gov/health/">https://www.in.gov/health/</a>	<a href="https://www.in.gov/inovir/">https://www.in.gov/inovir/</a>	<a href="https://www.in.gov/inovir/">https://www.in.gov/inovir/</a>	<a href="https://www.in.gov/covid-19/">https://www.in.gov/covid-19/</a>				
US	US-KS	United States of America (the)	Kansas	<a href="https://www.kdhe.ks.gov/">https://www.kdhe.ks.gov/</a>	<a href="https://www.kdhe.ks.gov/kdheks">https://www.kdhe.ks.gov/kdheks</a>	<a href="https://www.kdhe.ks.gov/kdheks">https://www.kdhe.ks.gov/kdheks</a>	<a href="https://www.kdhe.ks.gov/covid-19-test-to-treat-locator-dhi">https://www.kdhe.ks.gov/covid-19-test-to-treat-locator-dhi</a>				
US	US-KY	United States of America (the)	Kentucky	<a href="https://chfs.ky.gov/agencies/d">NONE</a>	<a href="https://chfs.ky.gov/agencies/d">NONE</a>	<a href="https://chfs.ky.gov/agencies/d">NONE</a>	<a href="https://chfs.ky.gov/agencies/d">NONE</a>	<a href="https://www.chfs.ky.gov/">https://www.chfs.ky.gov/</a>	<a href="https://www.chfs.ky.gov/">https://www.chfs.ky.gov/</a>	<a href="https://www.chfs.ky.gov/">https://www.chfs.ky.gov/</a>	<a href="https://www.chfs.ky.gov/">https://www.chfs.ky.gov/</a>
US	US-LA	United States of America (the)	Louisiana	<a href="https://dph.la.gov/">https://dph.la.gov/</a>	<a href="https://dph.la.gov/covid-19">https://dph.la.gov/covid-19</a>	<a href="https://dph.la.gov/covid-19">https://dph.la.gov/covid-19</a>	<a href="https://dph.la.gov/covid-19">https://dph.la.gov/covid-19</a>	<a href="https://dph.la.gov/covid-19">https://dph.la.gov/covid-19</a>	<a href="https://dph.la.gov/covid-19">https://dph.la.gov/covid-19</a>	<a href="https://dph.la.gov/covid-19">https://dph.la.gov/covid-19</a>	<a href="https://dph.la.gov/covid-19">https://dph.la.gov/covid-19</a>
US	US-MA	United States of America (the)	Massachusetts	<a href="https://www.mass.gov/orgs/department">https://www.mass.gov/orgs/department</a>	<a href="https://www.mass.gov/covid-19-">https://www.mass.gov/covid-19-</a>	<a href="https://www.mass.gov/info-f">https://www.mass.gov/info-f</a>	<a href="https://www.mass.gov/info-details/treat">https://www.mass.gov/info-details/treat</a>	<a href="https://www.mass.gov/info-f">https://www.mass.gov/info-f</a>	<a href="https://www.mass.gov/info-f">https://www.mass.gov/info-f</a>	<a href="https://www.mass.gov/info-f">https://www.mass.gov/info-f</a>	<a href="https://www.mass.gov/info-f">https://www.mass.gov/info-f</a>
US	US-MD	United States of America (the)	Maryland	<a href="https://health.maryland.gov/">https://health.maryland.gov/</a>	<a href="https://health.maryland.gov/covid-19">https://health.maryland.gov/covid-19</a>	<a href="https://health.maryland.gov/covid-19">https://health.maryland.gov/covid-19</a>	<a href="https://heal https://heal https://health.m">https://heal https://heal https://health.m</a>	<a href="https://health.maryland.gov/covid-19">https://health.maryland.gov/covid-19</a>	<a href="https://health.maryland.gov/covid-19">https://health.maryland.gov/covid-19</a>	<a href="https://health.maryland.gov/covid-19">https://health.maryland.gov/covid-19</a>	<a href="https://health.maryland.gov/covid-19">https://health.maryland.gov/covid-19</a>
US	US-ME	United States of America (the)	Maine	<a href="https://www.maine.gov/dhhs">https://www.maine.gov/dhhs</a>	<a href="https://www.maine.gov/coronavirus">https://www.maine.gov/coronavirus</a>	<a href="https://www.maine.gov/coronavirus">https://www.maine.gov/coronavirus</a>	<a href="https://www.maine.gov/coronavirus">https://www.maine.gov/coronavirus</a>	<a href="https://www.maine.gov/coronavirus">https://www.maine.gov/coronavirus</a>	<a href="https://www.maine.gov/coronavirus">https://www.maine.gov/coronavirus</a>	<a href="https://www.maine.gov/coronavirus">https://www.maine.gov/coronavirus</a>	<a href="https://www.maine.gov/coronavirus">https://www.maine.gov/coronavirus</a>
US	US-MI	United States of America (the)	Michigan	<a href="https://www.michigan.gov/mdhhs">https://www.michigan.gov/mdhhs</a>	<a href="https://www.michigan.gov/coronavirus">https://www.michigan.gov/coronavirus</a>	<a href="https://www.michigan.gov/coronavirus">https://www.michigan.gov/coronavirus</a>	<a href="https://www.michigan.gov/coronavirus">https://www.michigan.gov/coronavirus</a>	<a href="https://www.michigan.gov/coronavirus">https://www.michigan.gov/coronavirus</a>	<a href="https://www.michigan.gov/coronavirus">https://www.michigan.gov/coronavirus</a>	<a href="https://www.michigan.gov/coronavirus">https://www.michigan.gov/coronavirus</a>	<a href="https://www.michigan.gov/coronavirus">https://www.michigan.gov/coronavirus</a>
US	US-MN	United States of America (the)	Minnesota	<a href="https://www.health.state.mn.us/">https://www.health.state.mn.us/</a>	<a href="https://www.health.state.mn.us/covid-19">https://www.health.state.mn.us/covid-19</a>	<a href="https://www.health.state.mn.us/covid-19">https://www.health.state.mn.us/covid-19</a>	<a href="https://www.health.state.mn.us/covid-19">https://www.health.state.mn.us/covid-19</a>	<a href="https://www.health.state.mn.us/covid-19">https://www.health.state.mn.us/covid-19</a>	<a href="https://www.health.state.mn.us/covid-19">https://www.health.state.mn.us/covid-19</a>	<a href="https://www.health.state.mn.us/covid-19">https://www.health.state.mn.us/covid-19</a>	<a href="https://www.health.state.mn.us/covid-19">https://www.health.state.mn.us/covid-19</a>
US	US-MO	United States of America (the)	Missouri	<a href="https://health.missouri.gov/">https://health.missouri.gov/</a>	<a href="https://experience.arcgis.com/stories/07">https://experience.arcgis.com/stories/07</a>	<a href="https://experience.arcgis.com/stories/07">https://experience.arcgis.com/stories/07</a>	<a href="https://heal https://heal https://health.m">https://heal https://heal https://health.m</a>	<a href="https://experience.arcgis.com/stories/07">https://experience.arcgis.com/stories/07</a>	<a href="https://experience.arcgis.com/stories/07">https://experience.arcgis.com/stories/07</a>	<a href="https://experience.arcgis.com/stories/07">https://experience.arcgis.com/stories/07</a>	<a href="https://experience.arcgis.com/stories/07">https://experience.arcgis.com/stories/07</a>
US	US-MP	United States of America (the)	Northern Mariana Islands (see also separate country code entry under MP)	<a href="https://www.chcc.health/">https://www.chcc.health/</a>	<a href="https://www.chcc.health/c/">NONE</a>	<a href="https://www.chcc.health/">NONE</a>	<a href="https://www.chcc.health/">NONE</a>	<a href="https://www.chcc.health/">NONE</a>	<a href="https://www.chcc.health/">NONE</a>	<a href="https://www.chcc.health/">NONE</a>	<a href="https://www.chcc.health/">NONE</a>
US	US-MS	United States of America (the)	Mississippi	<a href="https://msdh.ms.gov/">https://msdh.ms.gov/</a>	<a href="https://msdh.ms.gov/page/14_235742">https://msdh.ms.gov/page/14_235742</a>	<a href="https://msdh.ms.gov/page/14_235742">https://msdh.ms.gov/page/14_235742</a>	<a href="https://msdh.ms.gov/page/14_235742">https://msdh.ms.gov/page/14_235742</a>	<a href="https://msdh.ms.gov/">https://msdh.ms.gov/</a>	<a href="https://msdh.ms.gov/">https://msdh.ms.gov/</a>	<a href="https://msdh.ms.gov/">https://msdh.ms.gov/</a>	<a href="https://msdh.ms.gov/">https://msdh.ms.gov/</a>
US	US-MT	United States of America (the)	Montana	<a href="https://dphhs.mt.gov">https://dphhs.mt.gov</a>	<a href="https://dphhs.mt.gov/publichealth/cdpepi">https://dphhs.mt.gov/publichealth/cdpepi</a>	<a href="https://dphhs.mt.gov/publichealth/cdpepi">https://dphhs.mt.gov/publichealth/cdpepi</a>	<a href="https://doh">https://doh</a>	<a href="https://doh">https://doh</a>	<a href="https://dphhs.m">https://dphhs.m</a>	<a href="https://dphhs.m">https://dphhs.m</a>	<a href="https://dphhs.m">https://dphhs.m</a>
US	US-NC	United States of America (the)	North Carolina	<a href="https://www.dph.ncdphps.gov/">https://www.dph.ncdphps.gov/</a>	<a href="https://ncdphps.gov/vacci">https://ncdphps.gov/vacci</a>	<a href="https://ncdphps.gov/vacci">https://ncdphps.gov/vacci</a>	<a href="https://ncdphps.gov/what-to-do-">https://ncdphps.gov/what-to-do-</a>	<a href="https://epi.d">https://epi.d</a>	<a href="https://epi.c">https://epi.c</a>	<a href="https://epi.d">https://epi.d</a>	<a href="https://epi.c">https://epi.c</a>
US	US-ND	United States of America (the)	North Dakota	<a href="https://www.hhs.nd.gov/">https://www.hhs.nd.gov/</a>	<a href="https://www.hhs.nd.gov/covid-19">https://www.hhs.nd.gov/covid-19</a>	<a href="https://www.hhs.nd.gov/covid-19">https://www.hhs.nd.gov/covid-19</a>	<a href="https://www.hhs.nd.gov/covid-19">https://www.hhs.nd.gov/covid-19</a>	<a href="https://www.hhs.nd.gov/">https://www.hhs.nd.gov/</a>	<a href="https://www.hhs.nd.gov/">https://www.hhs.nd.gov/</a>	<a href="https://www.hhs.nd.gov/">https://www.hhs.nd.gov/</a>	<a href="https://www.hhs.nd.gov/">https://www.hhs.nd.gov/</a>
US	US-NE	United States of America (the)	Nebraska	<a href="https://dhhs.ne.gov">https://dhhs.ne.gov</a>	<a href="https://www.vaccines.ne.gov/">https://www.vaccines.ne.gov/</a>	<a href="https://www.vaccines.ne.gov/">https://www.vaccines.ne.gov/</a>	<a href="https://www.vaccines.ne.gov/">https://www.vaccines.ne.gov/</a>	<a href="https://www.hhs.ne.gov/">https://www.hhs.ne.gov/</a>	<a href="https://www.hhs.ne.gov/">https://www.hhs.ne.gov/</a>	<a href="https://www.hhs.ne.gov/">https://www.hhs.ne.gov/</a>	<a href="https://www.hhs.ne.gov/">https://www.hhs.ne.gov/</a>
US	US-NH	United States of America (the)	New Hampshire	<a href="https://www.dhhs.nh.gov/">https://www.dhhs.nh.gov/</a>	<a href="https://www.covid19.nh.gov/">https://www.covid19.nh.gov/</a>	<a href="https://www.covid19.nh.gov/">https://www.covid19.nh.gov/</a>	<a href="https://www.covid19.nh.gov/resources/">https://www.covid19.nh.gov/resources/</a>	<a href="https://www.hhs.nh.gov/">https://www.hhs.nh.gov/</a>	<a href="https://www.hhs.nh.gov/">https://www.hhs.nh.gov/</a>	<a href="https://www.hhs.nh.gov/">https://www.hhs.nh.gov/</a>	<a href="https://www.hhs.nh.gov/">https://www.hhs.nh.gov/</a>
US	US-NJ	United States of America (the)	New Jersey	<a href="https://www.nj.gov/health/">https://www.nj.gov/health/</a>	<a href="https://www.covid19.nj.gov/">https://www.covid19.nj.gov/</a>	<a href="https://www.covid19.nj.gov/">https://www.covid19.nj.gov/</a>	<a href="https://www.covid19.nj.gov/faqs/nj-informatio">https://www.covid19.nj.gov/faqs/nj-informatio</a>	<a href="https://www.hhs.nj.gov/">https://www.hhs.nj.gov/</a>	<a href="https://www.hhs.nj.gov/">https://www.hhs.nj.gov/</a>	<a href="https://www.hhs.nj.gov/">https://www.hhs.nj.gov/</a>	<a href="https://www.hhs.nj.gov/">https://www.hhs.nj.gov/</a>
US	US-NM	United States of America (the)	New Mexico	<a href="https://www.nmhealth.org/">https://www.nmhealth.org/</a>	<a href="https://www.goodtimesnm.org/">https://www.goodtimesnm.org/</a>	<a href="https://www.goodtimesnm.org/">https://www.goodtimesnm.org/</a>	<a href="https://www.goodtimesnm.org/">https://www.goodtimesnm.org/</a>	<a href="https://www.hhs.nm.gov/">https://www.hhs.nm.gov/</a>	<a href="https://www.hhs.nm.gov/">https://www.hhs.nm.gov/</a>	<a href="https://www.hhs.nm.gov/">https://www.hhs.nm.gov/</a>	<a href="https://www.hhs.nm.gov/">https://www.hhs.nm.gov/</a>
US	US-NV	United States of America (the)	Nevada	<a href="https://dphh.nv.gov/">https://dphh.nv.gov/</a>	<a href="https://nvhealthresponse.nv.gov/find-tr">https://nvhealthresponse.nv.gov/find-tr</a>	<a href="https://nvhealthresponse.nv.gov/find-tr">https://nvhealthresponse.nv.gov/find-tr</a>	<a href="https://dphh.N">https://dphh.N</a>				
US	US-NY	United States of America (the)	New York	<a href="https://www.health.ny.gov/">https://www.health.ny.gov/</a>	<a href="https://www.covid19.covid.health.ny.gov/">https://www.covid19.covid.health.ny.gov/</a>	<a href="https://www.covid19.covid.health.ny.gov/">https://www.covid19.covid.health.ny.gov/</a>	<a href="https://www.covid19.covid.health.ny.gov/">https://www.covid19.covid.health.ny.gov/</a>	<a href="https://www.hhs.ny.gov/">https://www.hhs.ny.gov/</a>	<a href="https://www.hhs.ny.gov/">https://www.hhs.ny.gov/</a>	<a href="https://www.hhs.ny.gov/">https://www.hhs.ny.gov/</a>	<a href="https://www.hhs.ny.gov/">https://www.hhs.ny.gov/</a>
US	US-OH	United States of America (the)	Ohio	<a href="https://dph.ohio.gov/">https://dph.ohio.gov/</a>	<a href="https://www.coronavirus.ohio.gov/">https://www.coronavirus.ohio.gov/</a>	<a href="https://www.coronavirus.ohio.gov/">https://www.coronavirus.ohio.gov/</a>	<a href="https://www.coronavirus.ohio.gov/">https://www.coronavirus.ohio.gov/</a>	<a href="https://www.hhs.oh.gov/">https://www.hhs.oh.gov/</a>	<a href="https://www.hhs.oh.gov/">https://www.hhs.oh.gov/</a>	<a href="https://www.hhs.oh.gov/">https://www.hhs.oh.gov/</a>	<a href="https://www.hhs.oh.gov/">https://www.hhs.oh.gov/</a>

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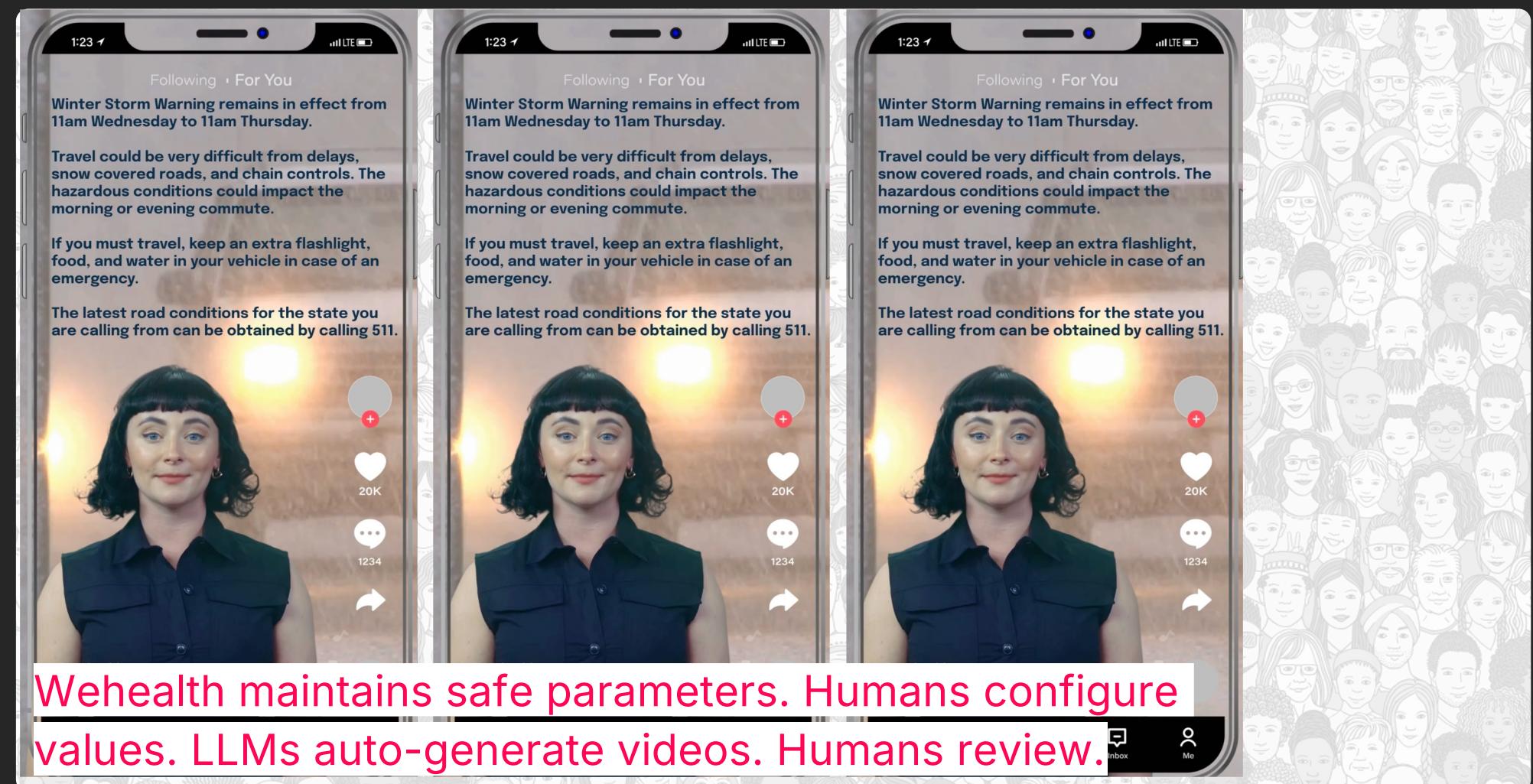
wehealth

Using AI to crawl, summarize and flag changes to human

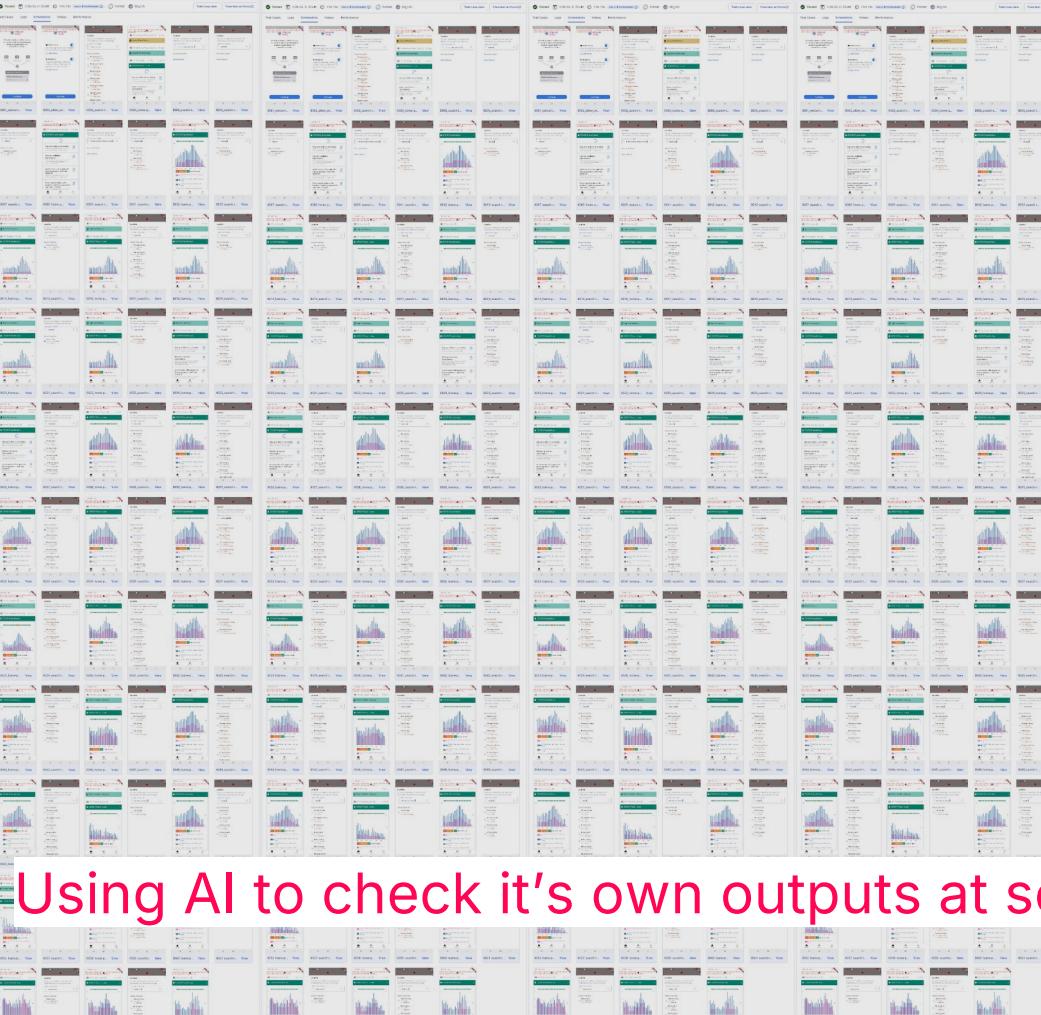
</

Wehealth		English			Amharic			Arabic			Burmese			Chinese Simplified			
DONE	BASE WORDS	DONE	WORDS TO DO	UNVERIFIED	DONE	WORDS TO DO	UNVERIFIED	DONE	WORDS TO DO	UNVERIFIED	DONE	WORDS TO DO	UNVERIFIED	DONE	WORDS TO DO	UNVERIFIED	
75%	1792	100%		266	100%		266	98%	27	266	100%		266	100%		266	
TEAM 5	KEYS 266	Chinese Traditional	Dari	0	1792	266	0	1792	266	0	100%		266	100%		266	
QA ISSUES 22915	OTA USAGE (GB)	Hindi	Hmong	0	1792	266	100%		266	100%		266	100%		266	100%	
APPS	Add apps	Lao	Marshallese	0	1792	266	100%		266	100%		266	100%		266	100%	
Persian	Polish	Russian	Portuguese	0	27	266	98%	27	266	100%		266	100%		266	98%	
Russian	Russian (Russia)	Spanish	S'gaw Karen	0	1792	266	98%	27	266	0	1792	266	100%		266	100%	
98% 27	266	Swahili	Tagalog	100%		266	100%		266	98% 27	266	100%		266	100%		266
100% 266			Tamil														
			Telugu														
			Tian														

Wehealth “tokenizes” content. Humans verify translations. AI collates translations. Humans Review.



Wehealth maintains safe parameters. Humans configure values. LLMs auto-generate videos. Humans review.



Using AI to check it's own outputs at scale

wehealth.org

A screenshot of a mobile application interface titled "COVID-19 লেভেল কম". The screen shows a bar chart comparing COVID-19 levels across five locations: সেগুন্ডো, নভেডুর, ডিসেপ্টে, ভানুয়াটী, and ফেব্রুয়ারী. The Y-axis ranges from 0 to 10. A legend indicates three levels: High (red), Medium (orange), and Low (green). The chart shows varying levels across the locations. Below the chart, there is a section titled "টিকা সম্পর্কে আপ টু ডেট থাকুন!" with a link to [vaccines/stay-up-to-date.html](https://www.cdc.gov/coronavirus/2019-ncov/vaccines/stay-up-to-date.html).

0016\_bn\_cdc... View

A screenshot of a mobile application interface titled "localization\_test localization test". The screen displays COVID-19 information in Bengali. It includes a link to [your-health/isolation.html](https://www.cdc.gov/coronavirus/2019-ncov/your-health/isolation.html) and another link to [your-health/risks-exposure.html](https://www.cdc.gov/coronavirus/2019-ncov/your-health/risks-exposure.html). Below these, there is a section titled "আপনি যদি COVID-19-এ আক্রান্ত কারও সংস্পর্শ আসেন তবে কী করবেন তাৰ জন্য সুপারিশগুলি অনুসৰণ কৰুন।" with a link to [your-health/risks-getting-very-sick.html](https://www.cdc.gov/coronavirus/2019-ncov/your-health/risks-getting-very-sick.html). A red box highlights a section about free at-home COVID-19 tests.

Get Four Free At-Home COVID-19 Tests  
<https://www.covid.gov/tools-and-resources/resources/tests>

Your result matters – whether it's positive or negative! Report at-home test results to public health agencies.  
<https://learn.makemytestcount.org/>

 wehealth

The screenshot shows the wehealth portal's user interface. On the left is a sidebar with various navigation options: Dashboard, Reports, Alerts (selected), Factors, Cards, Actions, Translation, Team, Account, Logout, About, Privacy, and Support. The main area is titled "AA Acme County". It displays an "Alerts" section with a "Beta" badge, which includes a "Issue Alert" button and a preview of an alert for an "Excessive Heat Warning". The preview shows the alert title, description, effective date, expiration date, and a preview of how it will appear to users. The alert details include a title "Hazardous Algae Bloom", a description about a detected bloom, actions like "Get Inside, Stay Inside, and Stay Tuned" and "Carry drinking water", and specific dates and times.

### Issue Alert

Title  
Hazardous Algae Bloom

Description  
Acme County has detected hazardous algae bloom ...  
...

Actions (Text, Links, Phone Numbers)  
Get Inside, Stay Inside, and Stay Tuned

Carry drinking water

Alert Effective Date & Time  
Oct 5, 2024 12:15pm

Alert Expiration Date & Time  
Oct 5, 2024 12:15pm

Factor  
Biohazard

Level  
Low

Community  
US > AA > Acme County

Join other experts &  
shape the future of the  
platform.

A monthly meeting,  
email discussions.

Feedback on upcoming  
features, connect on  
shared interests.

 **wehealth**  
FORUM



[wehealth.org](http://wehealth.org)

 wehealth