

# Ailysium Covid19 Assistant



**Bio-Forecasting  
Thanksgiving Week**

# Ailysium

## Covid19 Assistant

- **Ailysium**, what's my Risk? going to a Grocery, for Thanksgiving?
- **Ailysium**, Which Hotel should I stay?
- **Ailysium**, what city has the lowest Risk for a
  - Eating out and shopping at a Mall?
    - That is close to Berkeley.
- **Ailysium**, What's the Risk of going to a Mall for shopping? (Black Friday)
- **Ailysium**, What if Thanksgiving dinner is with 25, 50, 100 guests in Stanford?
- **Ailysium**, What about if the Potluck Thanksgiving Party is in Santa Clara? What if we go to Monterey or Sierra?

# Ailysium



## Covid19 Assistant

# What's your Risk for Going to a Grocery Store?

Observes Social Distancing

VS.

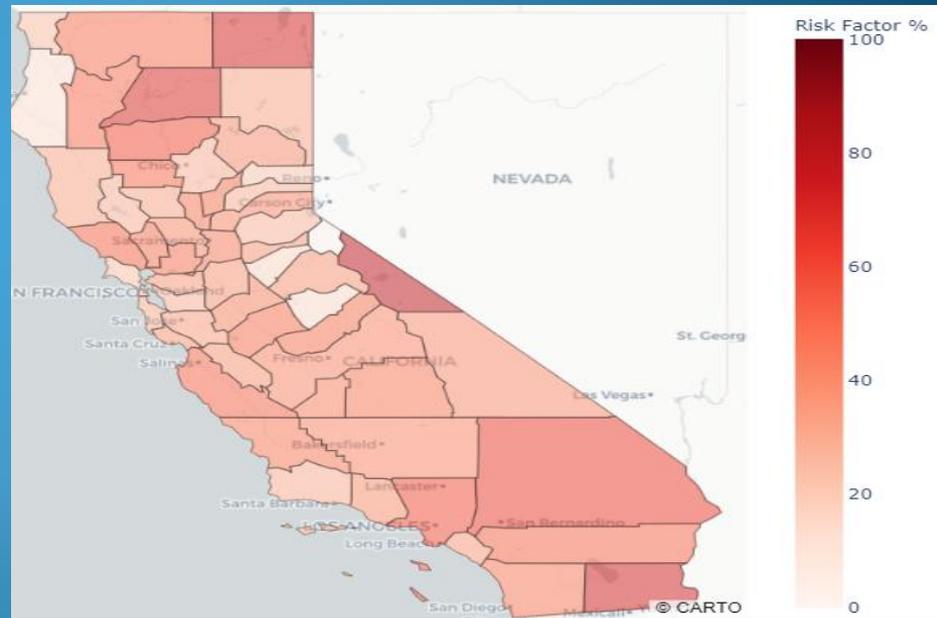
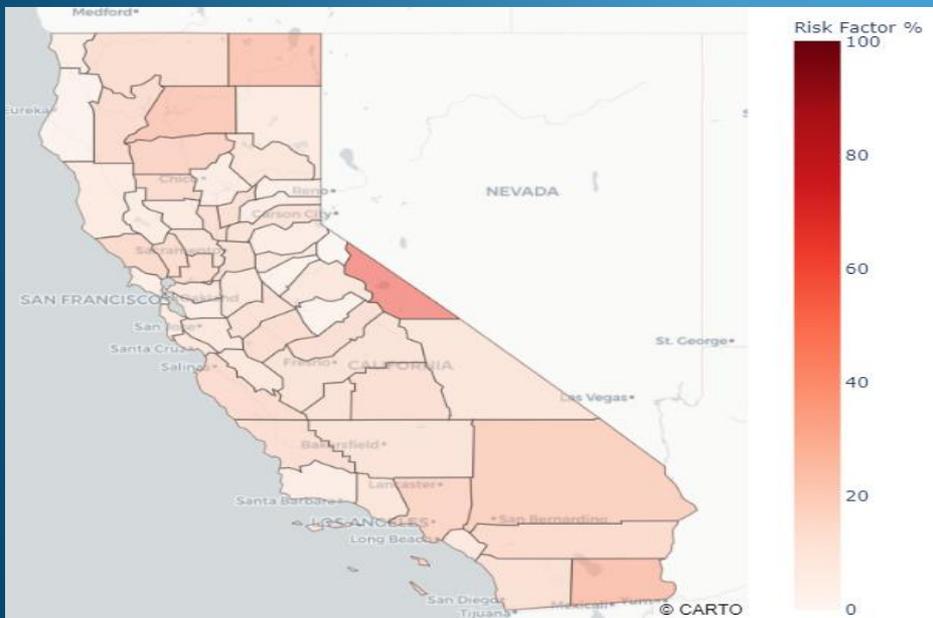
No Mask and Distancing

Shopping for Turkey &  
Thanksgiving Dinner

# Risk Factor: Going to a Grocery Store

## Social Distancing & Mask

## No Social Distancing & Mask



# Risk Factor: Going to a Grocery Store

**Bio-Forecast for Thanksgiving Week**



# Ailysium



## Covid19 Assistant

Dinner with  
Family & Friends

# What's your Risk at a Thanksgiving Dinner Party?

## Backyard vs. Inside House

# Risk Factor: Thanksgiving Dinner

## Backyard



## Inside House



# Risk Factor: Thanksgiving Dinner

**Bio-Forecast for  
Thanksgiving Week**



# Ailysium



## Covid19 Assistant

Thanksgiving Travel  
Staying at Hotel

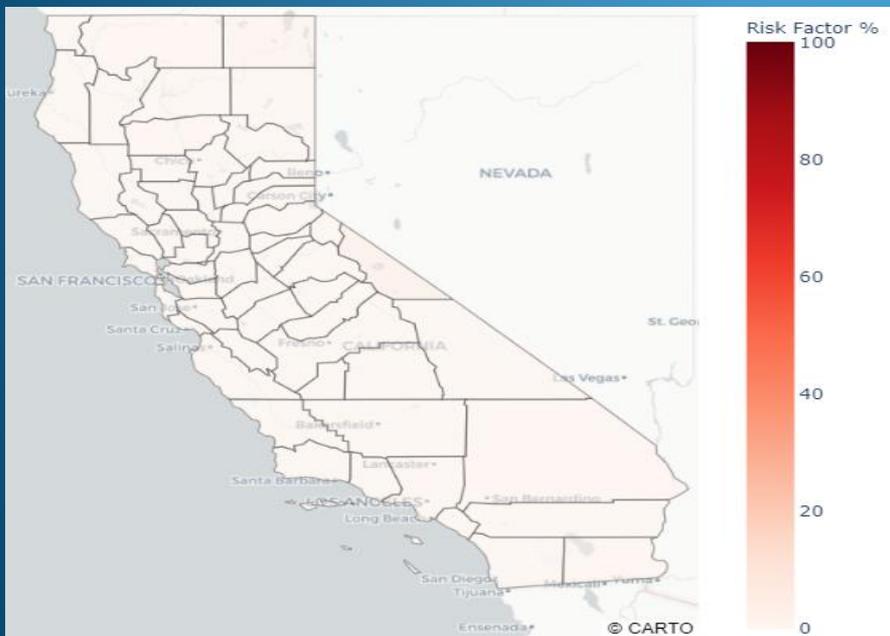
### What's your Risk for Staying in a 3-5\* Hotel? (for 2-3 Days)

## Thanksgiving Travel Plan

# Risk Factor: Staying in 3-5\* Hotel

## Social Distancing & Mask

## No Social Distancing & Mask



# Risk Factor: Staying in 3-5\* Hotel

**Bio-Forecast for  
Thanksgiving Week**



# Ailysium



## Covid19 Assistant

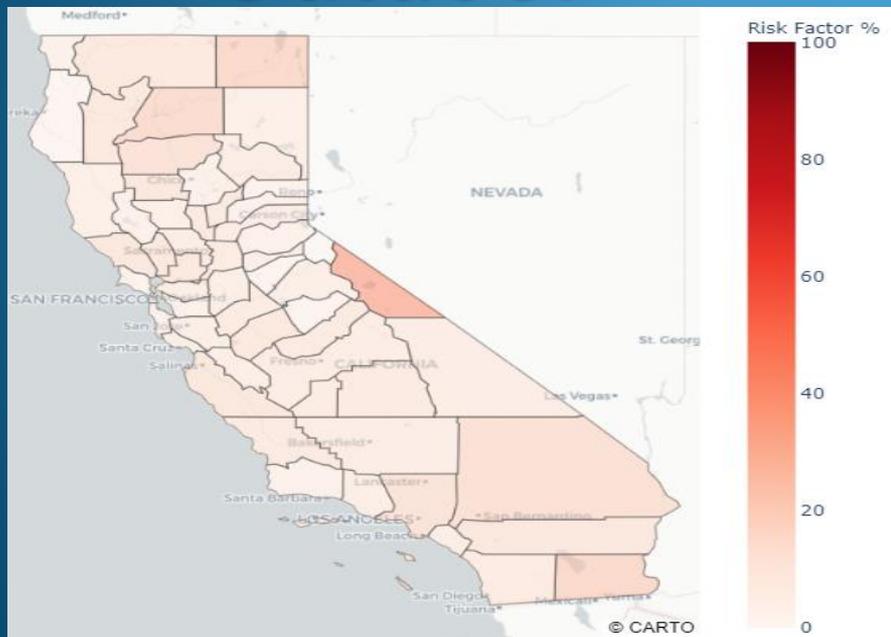
# What's your Risk for Eating in a Restaurant?

## Indoor vs. Outdoor

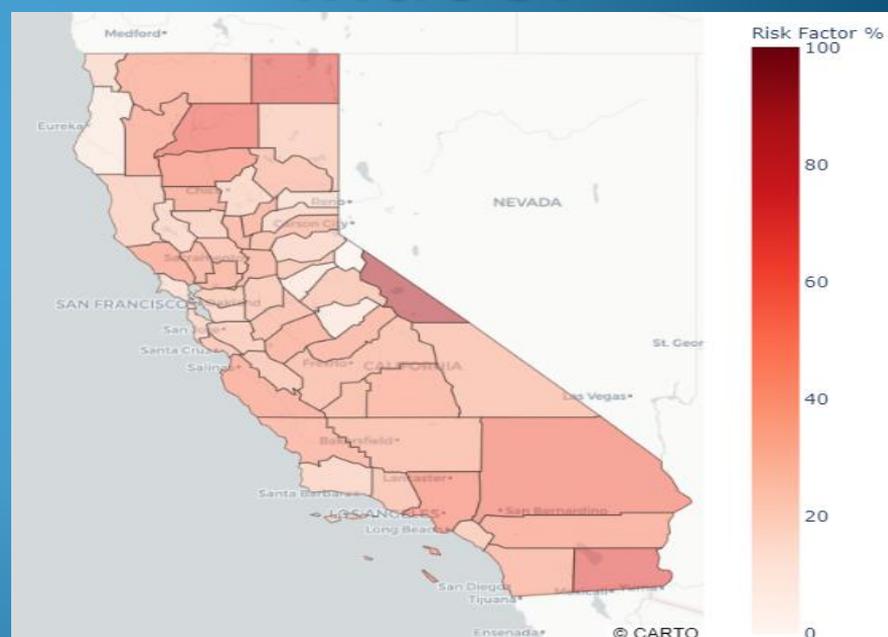
Thanksgiving  
Dinner Out

# Risk Factor: Eating in a Restaurant

## Outdoor



## Indoor





# Ailysium



## Covid19 Assistant

**Black Friday  
Shopping**

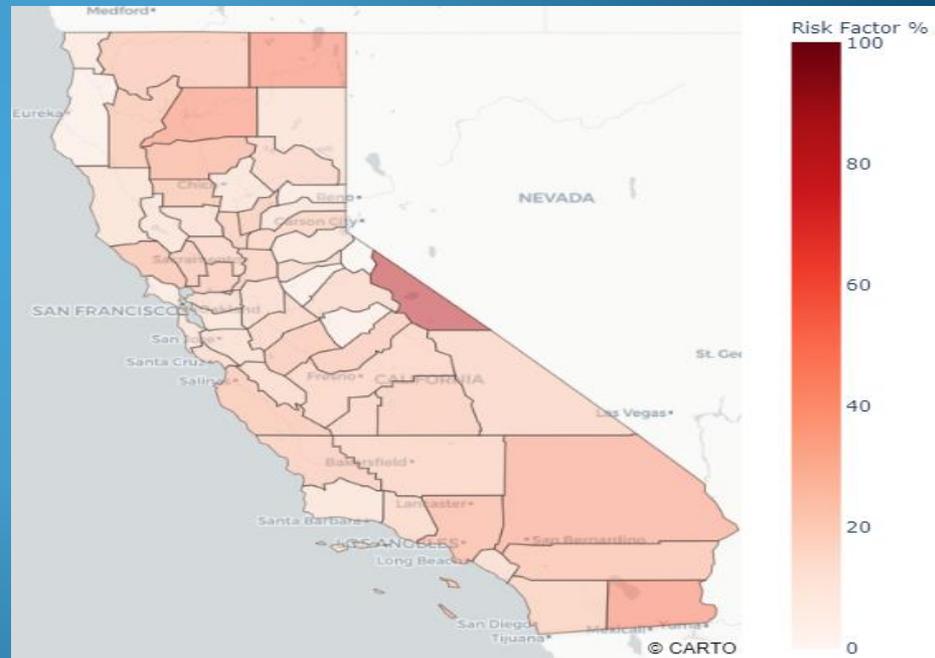
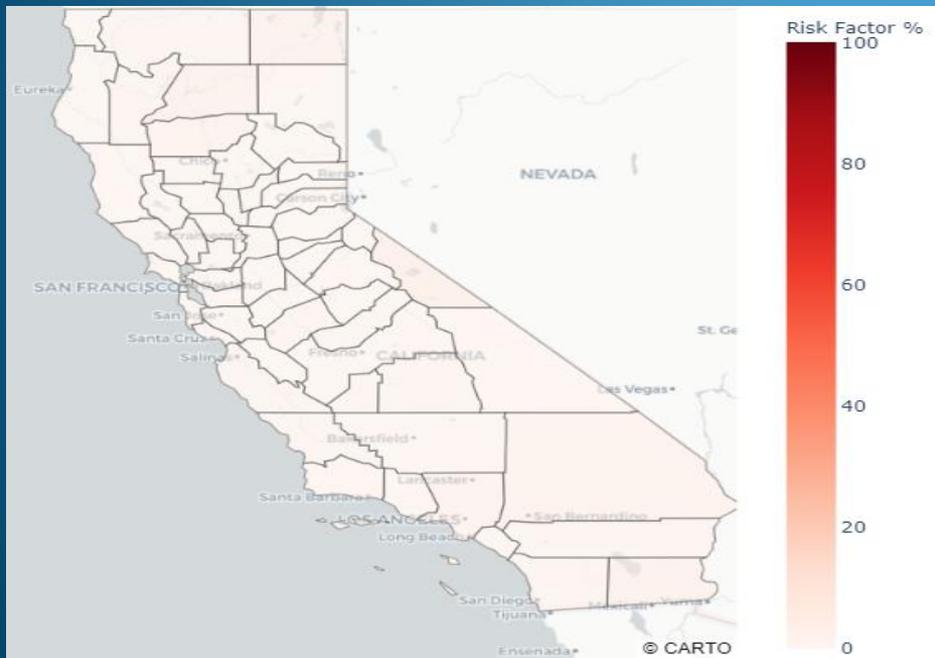
# What's your Risk for going to a Mall for shopping?

## Black Friday Shopping Outdoor vs. Indoor Malls

# Risk Factor: Going to a Mall

Social Distancing & Mask  
Outdoor Mall

No Social Distancing & Mask  
Indoor Mall



# Risk Factor: Going to a Mall

**Bio-Forecast for Thanksgiving Week**



# Ailysium



## Covid19 Assistant

What's your Risk  
for Taking a Week of  
Vacation/Travel?

Thanksgiving Travel  
Staying at Hotel

## Thanksgiving Vacation Travel Plan

# Risk Factor: Hotel & Eat Out

Bio-Forecast for  
Thanksgiving Week



Stay in Hotel & Eat Out

# Risk Factor: Hotel-Eat Out-Shop

**Bio-Forecast for  
Thanksgiving Week**



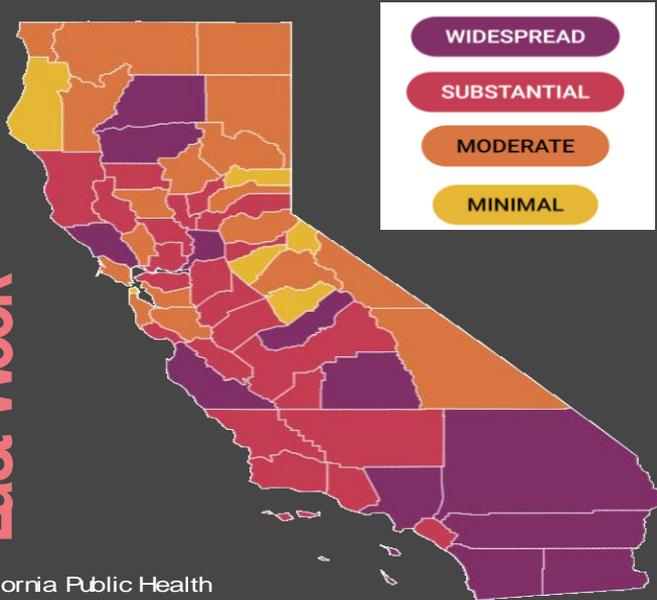
**Stay in Hotel  
Eat Out & Shop**

# California

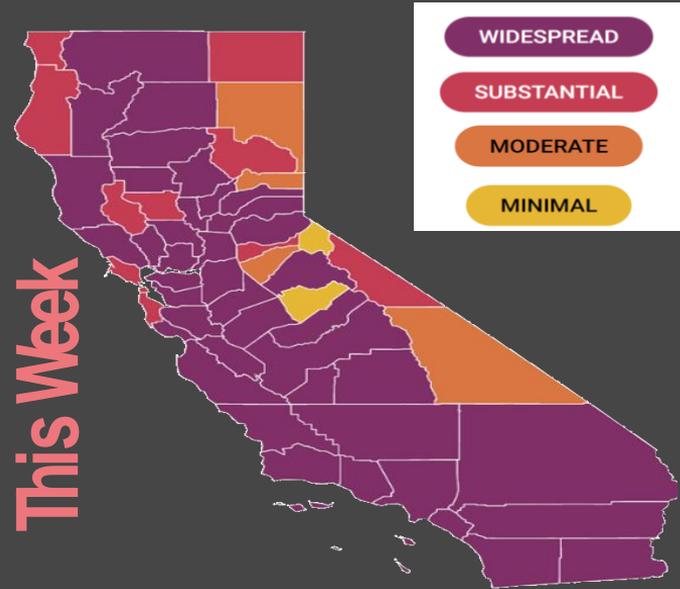
Positivity Rate: 4.2%

Positivity Rate: 5.2%

Last Week



This Week



<https://www.ailluminare.com>

Source: California Public Health

Powered by:



California – Risk Tiers (11-16-2020)

# Stay Safe & Save Lives



## WIDESPREAD

Many non-essential indoor business operations are closed

## SUBSTANTIAL

Some non-essential indoor business operations are closed



**Reduce size of gathering (<25% of capacity) , social distancing (average of 6-8 feet), wear mask, & reduce touches.**



## MODERATE

Some indoor business operations are open with modifications

## MINIMAL

Most indoor business operations are open with modifications



# Insights & Informed Actionable Decisions:



Reduce size of gathering (<25% of capacity) ,  
social distancing (average of 6-8 feet), wear  
mask, organize events outdoor, & reduce  
touches.

**Stay Safe, Stay Healthy and help SAVE LIVES!**

# Knowledge is Power!



- What's the likelihood that you may get infected if you go to a Bar in San Francisco, Monterey, or Los Angeles?
- What if you go to Thanksgiving dinner, Christmas or New Year Eve party with 25, 50, 100 guests, in Berkeley or Stanford?
- What about if you go to a Potluck Party, or a wedding in Santa Clara? What if you go to Monterey or Sierra?
- What if you plan to send your Kid to School? what's the Risk?
- What if you reduce the size of an Event to 50% or 25% of Capacity? What's the best way to open Restaurants, schools, businesses? What's the best time and best day to go to grocery store or pharmacy or restaurants?
- What's the Risk of staying at Hotel for a few days?

# Knowledge is Power!



For more information contact us:

[Covid19@ailluminate.com](mailto:Covid19@ailluminate.com)

[Covid19@ailluminateX.org](mailto:Covid19@ailluminateX.org)



Download full report @

<https://www.ailluminate.com>