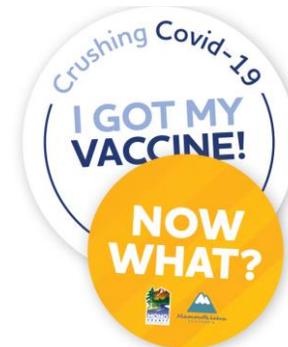




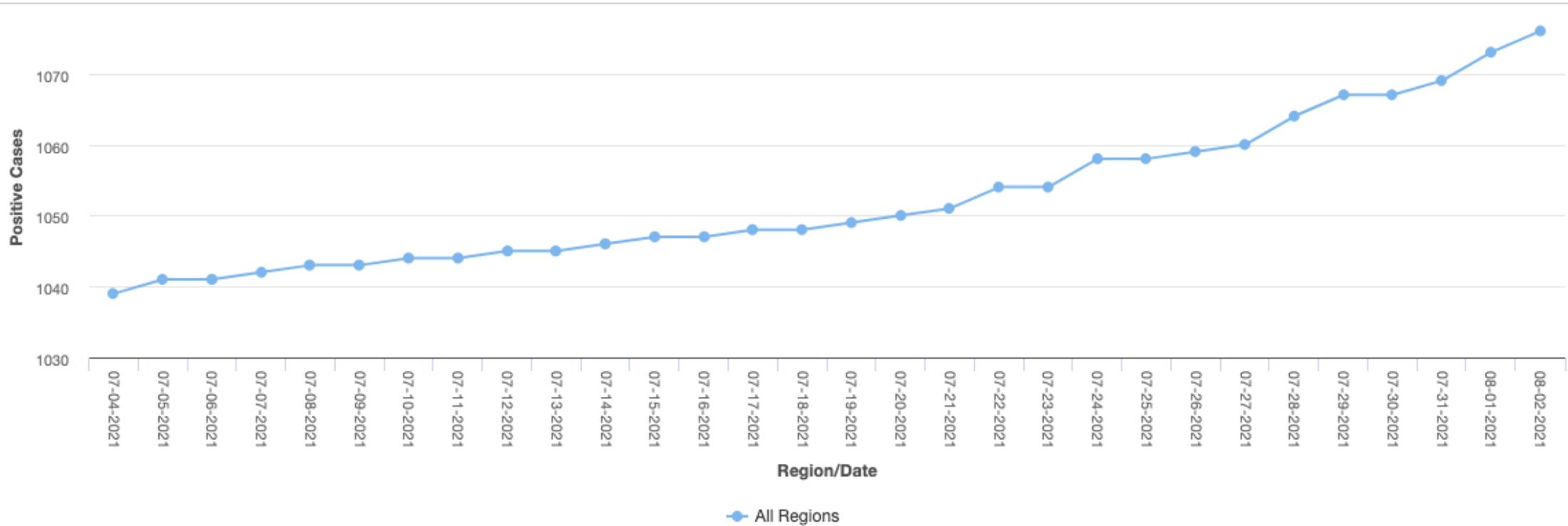
# BOARD OF SUPERVISORS MEETING

**AUGUST 3, 2021**



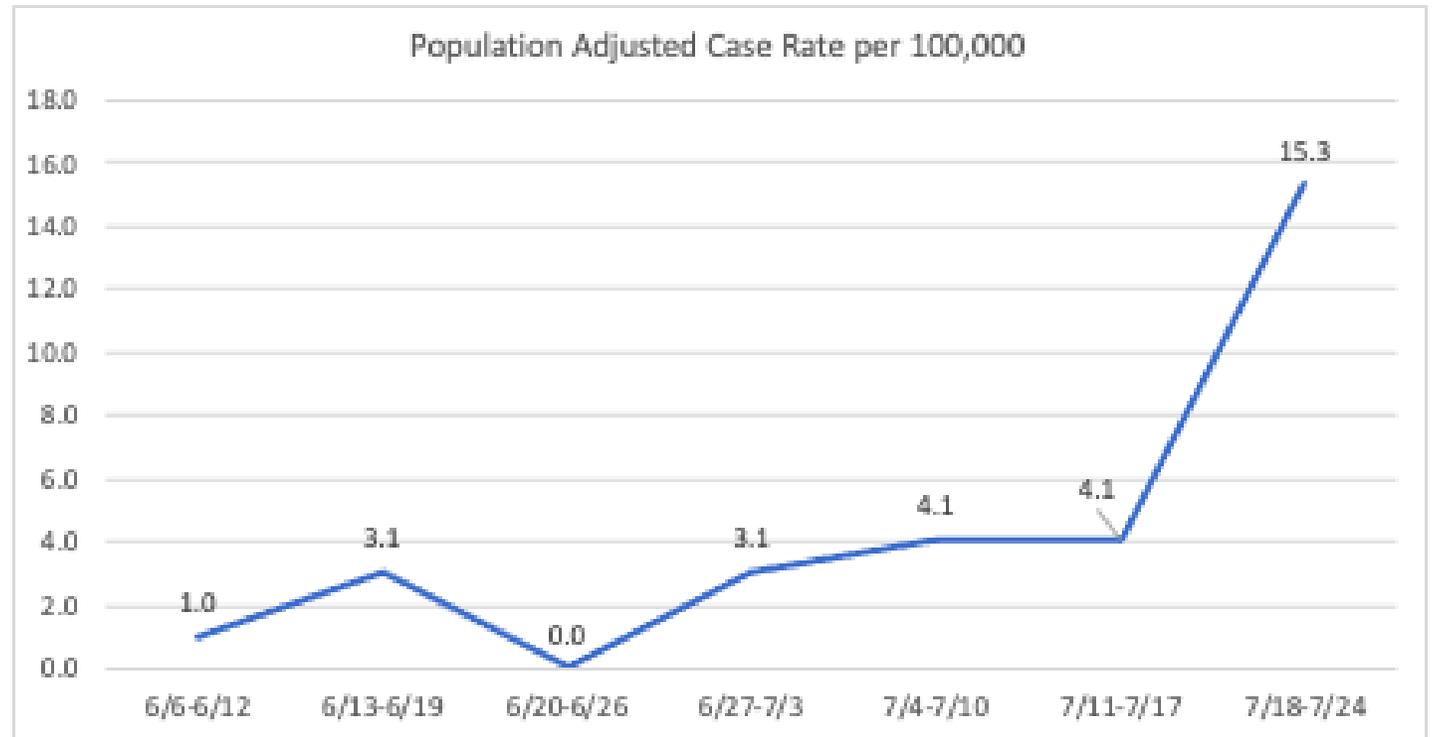


## Total Positive Cases for Mono County Residents (last 30 d...



**TOTAL POSITIVE CASES: 1074 (30-DAY INCREASE:3.4%) / CASE RATE/100,000: 15.3**

# JUNE/JULY METRICS





# CDC INDICATORS AND THRESHOLDS FOR COMMUNITY TRANSMISSION OF COVID-19 TO GUIDE MASKS FOR PUBLIC INDOOR SETTINGS BASED ON VACCINATION STATUS

Indicator	Low transmission	Moderate transmission	Substantial transmission	High transmission
Daily case rate	< 1.5	1.5–6.9	7–13.9	> 14
Test positivity	< 5.0%	5.0%–7.9%	8.0%–9.9%	≥ 10%
Unvaccinated	Mask Required	Mask Required	Mask Required	Mask Required
Fully vaccinated	Mask Optional	Mask Recommended	Mask Required	Mask Required

\* Statewide / \*\* Vaccine Equity Metric goal of 4 million doses

# MONO COUNTY MASKING REQUIREMENT FOR VACCINATED AND UNVACCINATED PERSONS IN PUBLIC INDOOR SPACES

- Due to increasing cases statewide and locally, Mono County Public Health has issued a Health order requiring all residents and visitors to wear a mask when in public shared spaces. This order is for vaccinated and unvaccinated individuals and goes into effect on Friday August 6, 2021. The order will remain in effect until the county has three consecutive weeks with a case rate per 100,000 less than 6.9
- [PH Order](#)

# **CALIFORNIA COUNTIES WITH MASKING ORDERS**

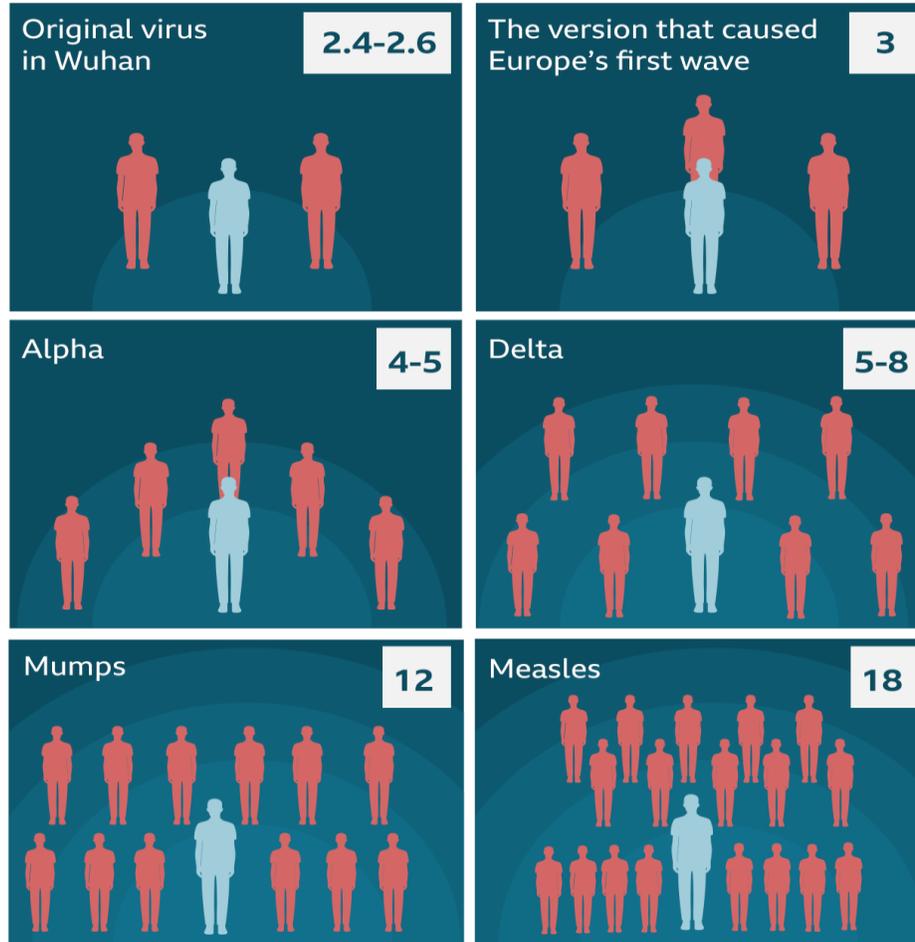
- Alameda
- Contra Costa
- Marin
- San Francisco
- San Mateo
- Santa Clara
- Sonoma
- Los Angeles
- Sacramento
- Yolo

## WHY WE NEED TO MASK

- The Delta variant is the dominant strain of Covid and a strain of concern.
- The COVID vaccines are less effective in preventing infection with an efficacy rate of 64 to 79%. Mono County and nationally are experiencing an increasing rate of breakthrough cases.
- Vaccinated and unvaccinated individuals have the same viral load and can both transmit the virus to 5 to 8 others
- The Delta variant is 2-fold more transmissible and causes more severe disease.
- Numerous positive covid cases among our visitors

# How the R0 numbers of Covid-19 variants and other diseases compare

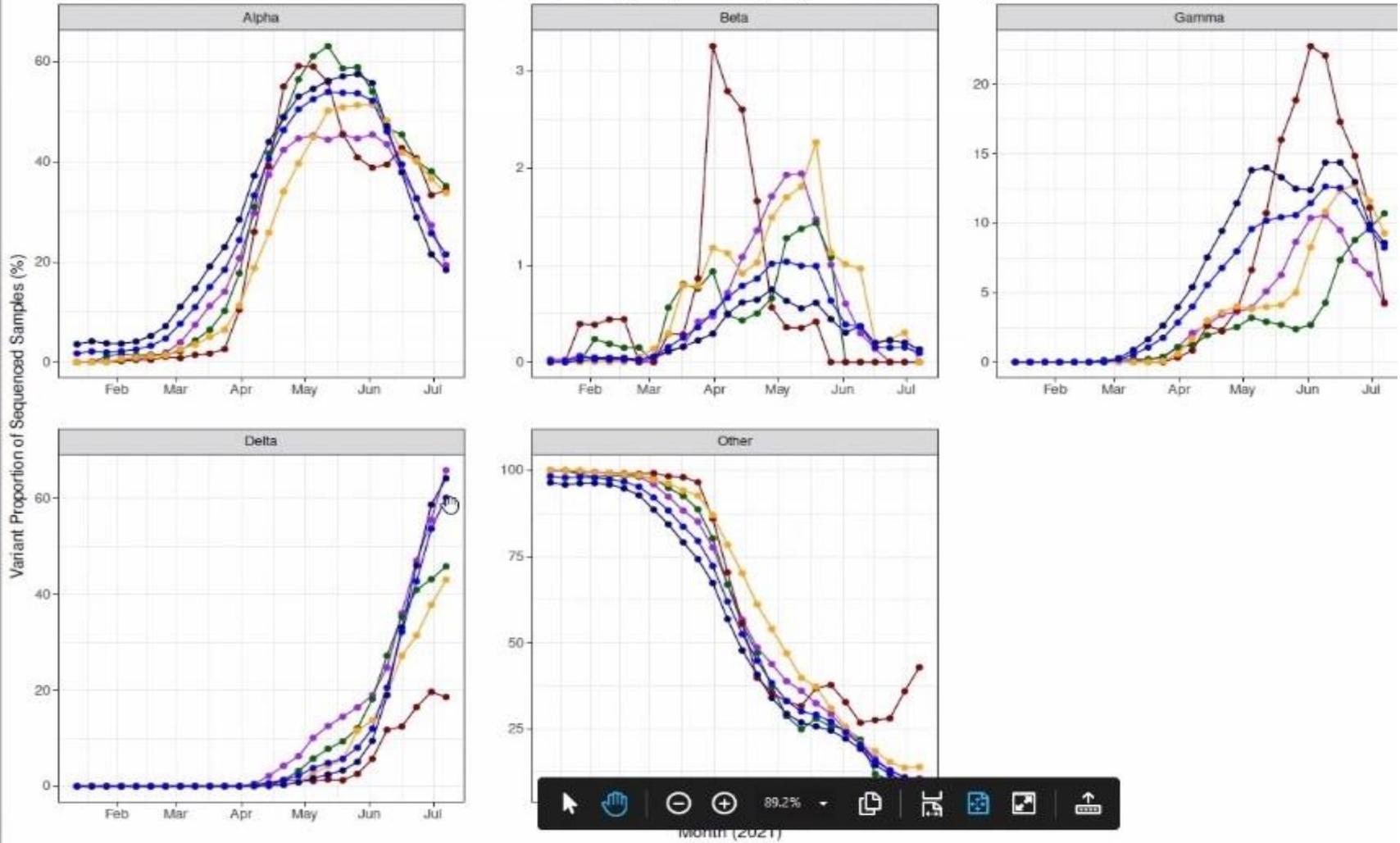
The more contagious, the higher the R0 number



Source: Imperial College, Lancet, Australian government

BBC

### Variant Sequencing Proportion by Region: 4-Week Average



# VACCINE EFFECTIVENESS IN THE FACE OF THE DELTA VARIANT

- The current vaccines are less effective at preventing infection and symptoms of COVID-19 and, the Delta variant.
- Breakthrough cases are on the rise.

## WHY VACCINATE



- A Mississippi couple both tested positive for COVID-19. Alice Ball recovered in 10 days with no medical intervention and was vaccinated. William Ball who is unvaccinated has been hospitalized for over 22 days and counting.

## WHY VACCINATE?

- The vaccine is the best way to prevent severe illness, hospitalizations, and death.
- The vaccines are 81% to 96% effective in preventing the above.
- The best way to prevent illness in unvaccinated populations such as those under 12 years of age and those with certain health conditions.

## COMBATING THE DELTA VARIANT AND VACCINE MISINFORMATION

- PCR Tests misinformation.
- On 7/21/21 the CDC announced the EUA for the current PCR test would be retired on 12/31/21.
- The newer tests will save time and resources by testing for Influenza and covid simultaneously.
- False information is circulating indicating that the PCR test can not distinguish between covid and influenzas.
- [https://www.cdc.gov/csels/dls/locs/2021/07-21-2021-lab-alert-Changes\\_CDC\\_RT-PCR\\_SARS-CoV-2\\_Testing\\_1.html](https://www.cdc.gov/csels/dls/locs/2021/07-21-2021-lab-alert-Changes_CDC_RT-PCR_SARS-CoV-2_Testing_1.html)

## COMBATING THE DELTA VARIANT AND VACCINE MISINFORMATION

- The vaccine does not cause variants!
- Variants develop in infected individual through genetic mutation.
- [https://www.who.int/news-room/feature-stories/detail/the-effects-of-virus-variants-on-covid-19-vaccines?gclid=EAlaIQobChMIImOTSotGQ8gIVZQnnCh3Rvgx\\_EAAYASAAEgKJUPD\\_BwE](https://www.who.int/news-room/feature-stories/detail/the-effects-of-virus-variants-on-covid-19-vaccines?gclid=EAlaIQobChMIImOTSotGQ8gIVZQnnCh3Rvgx_EAAYASAAEgKJUPD_BwE)

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## COVID-19 VACCINE SCHEDULE

- ◆ 8/06/21: Mammoth Lakes Clinic 2pm - 4pm – Mammoth High School (365 Sierra Park Road)
- ◆ 8/27/21: Bridgeport Clinic 11am - 1pm – Bridgeport Memorial Hall (73 North School Street)
- ◆ 8/27/21: Mammoth Lakes Clinic 1pm - 4pm: The Village at Mammoth (6201 Minaret Road)
- ◆ 9/03/21: Mammoth Lakes Clinic 2pm - 4pm – Mammoth High School (365 Sierra Park Road)
- ◆ 9/11/21: Mammoth Lakes Clinic 1pm - 4pm: The Village at Mammoth (6201 Minaret Road)
- ◆ 9/23/21: Bridgeport Clinic 11am - 1pm – Bridgeport Memorial Hall (73 North School Street)
- ◆ 10/01/21: Mammoth Lakes Clinic 2pm - 4pm – Mammoth High School (365 Sierra Park Road)
- ◆ 10/21/21: Bridgeport Clinic 11am - 1pm – Bridgeport Memorial Hall (73 North School Street)
- ◆ 11/05/21: Mammoth Lakes Clinic 2pm - 4pm – Mammoth High School (365 Sierra Park Road)
- ◆ 11/18/21: Bridgeport Clinic 11am - 1pm – Bridgeport Memorial Hall (73 North School Street)