

## Humboldt County COVID-19 Dashboard

### Community Risk Level

**Substantial**

**4.5**

Adjusted Case Rate\*  
(per 100k)

**2.2%**

Positivity Rate\*

### Tier Definitions\*\*

| Community Risk               | Individual Risk   | Adjusted Case Rate                                   | Positivity Rate                       |
|------------------------------|---|--|---------------------------------------|
| <b>Widespread</b><br>Tier 1  | Widespread outbreak that is growing with many undetected cases. Take strong measures to limit all contact.                        | <b>More than 10</b><br>daily new cases<br>(per 100k) | <b>More than 8%</b><br>positive tests |
| <b>Substantial</b><br>Tier 2 | Many cases with conditions for community spread, with many undetected cases likely. Limit everyday activities to increase safety. | <b>4 - 10</b><br>daily new cases<br>(per 100k)       | <b>5 - 8%</b><br>positive tests       |
| <b>Moderate</b><br>Tier 3    | Moderate number of cases with majority of cases from a known source. Increase efforts to limit personal exposure.                 | <b>1 - 3.9</b><br>daily new cases<br>(per 100k)      | <b>2 - 4.9%</b><br>positive tests     |
| <b>Minimal</b><br>Tier 4     | Cases are somewhat sporadic, and contact tracing can be used to control the virus. Take everyday enhanced precautions.            | <b>Less than 1</b><br>daily new cases<br>(per 100k)  | <b>Less than 2%</b><br>positive tests |

Source: [covid19.ca.gov/safer-economy](https://covid19.ca.gov/safer-economy)

Follow [local](#) and [state](#) health orders and guidance.

\*Data used by the state to determine tier assignment. Local and state numbers rarely align because local data is updated daily, whereas the state's data is calculated over a seven-day period with a seven-day lag and is updated each Tuesday.

\*\*The state's "Blueprint for a Safer Economy" includes a Health Equity Metric, which requires having similar positivity rates across a county to demonstrate that no community is disproportionately impacted by COVID-19. Meeting this metric is necessary before movement into a less restrictive tier, and in some instances may allow earlier movement. Read more about the [Health Equity Metric](#).

### Cumulative Totals

|        |                 |           |                  |        |
|--------|-----------------|-----------|------------------|--------|
| 81,990 | 3,501           | 3,417     | 136              | 36     |
| Tests  | Confirmed Cases | Recovered | Hospitalizations | Deaths |

### Confirmed Cases by Test Type

|       |          |
|-------|----------|
| 3,486 | 15       |
| PCR+  | Antigen+ |

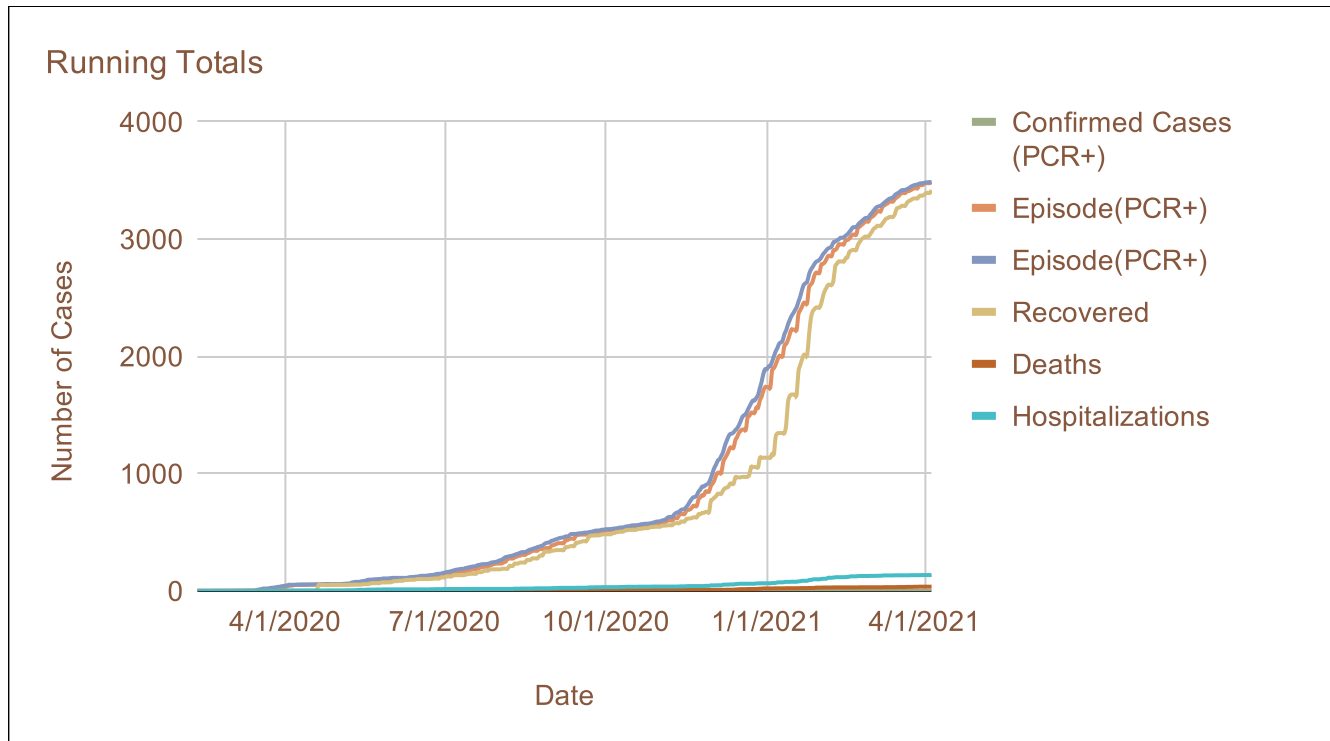
|                                  |                                      |                                  |
|----------------------------------|--------------------------------------|----------------------------------|
| 57,326                           | 10.57%                               | 16.45%                           |
| Total Vaccine Doses Administered | % of Population Partially Vaccinated | % of Population Fully Vaccinated |



Daily Data - Last Updated: 4/5/2021

Daily Totals

|       |                 |        |
|-------|-----------------|--------|
| 564   | 9               | 0      |
| Tests | Confirmed Cases | Deaths |



**Public Health Laboratory Info**

Supply capacity 8,400

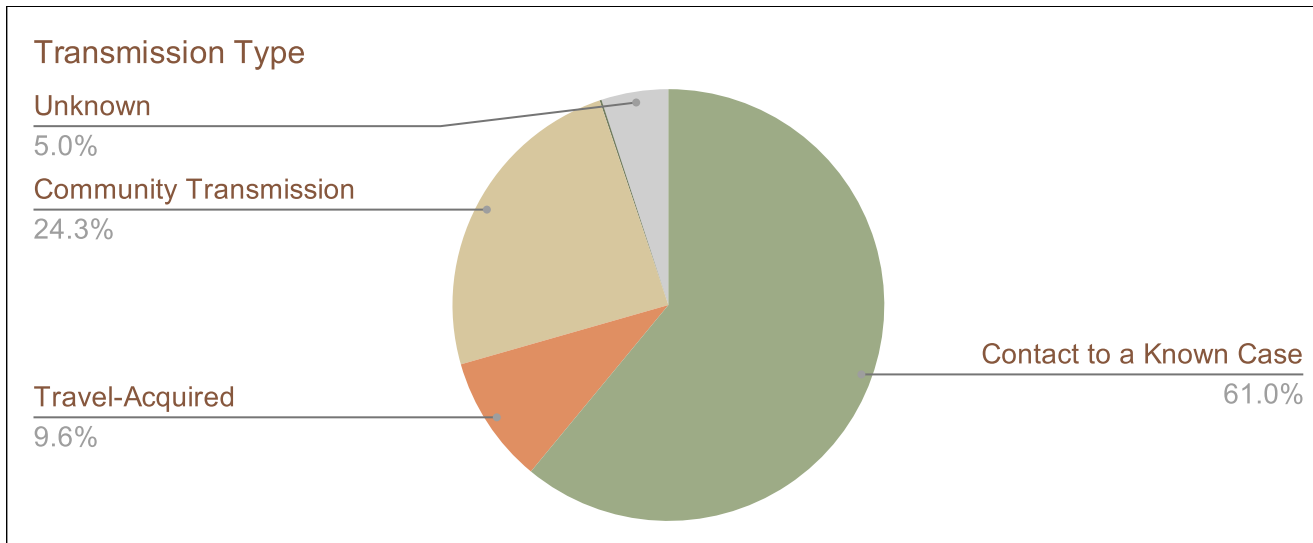
Testing capacity 250

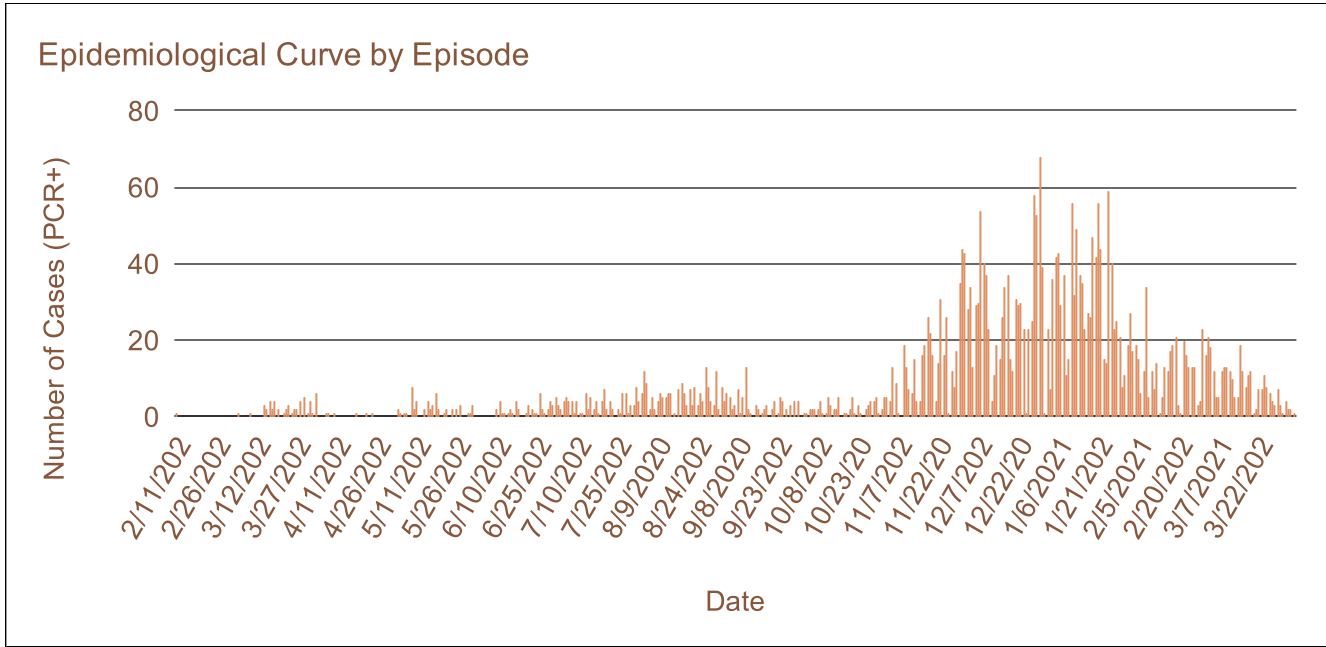
Turnaround time 24-72 Hrs

2.74%

**Positivity Rate**

(Over Past Week)



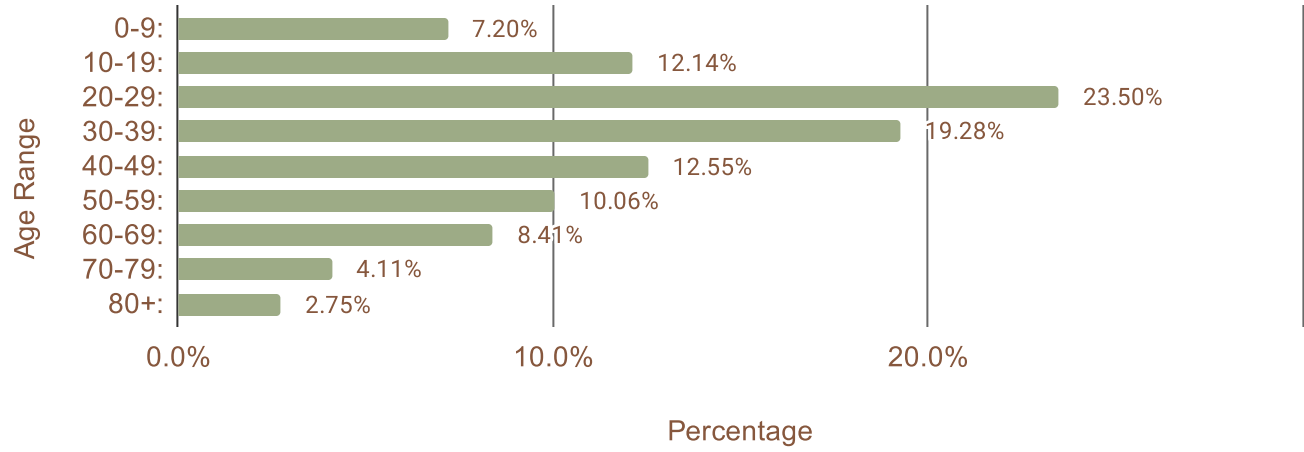


Weekly Data - Last Updated: 3/29/2021

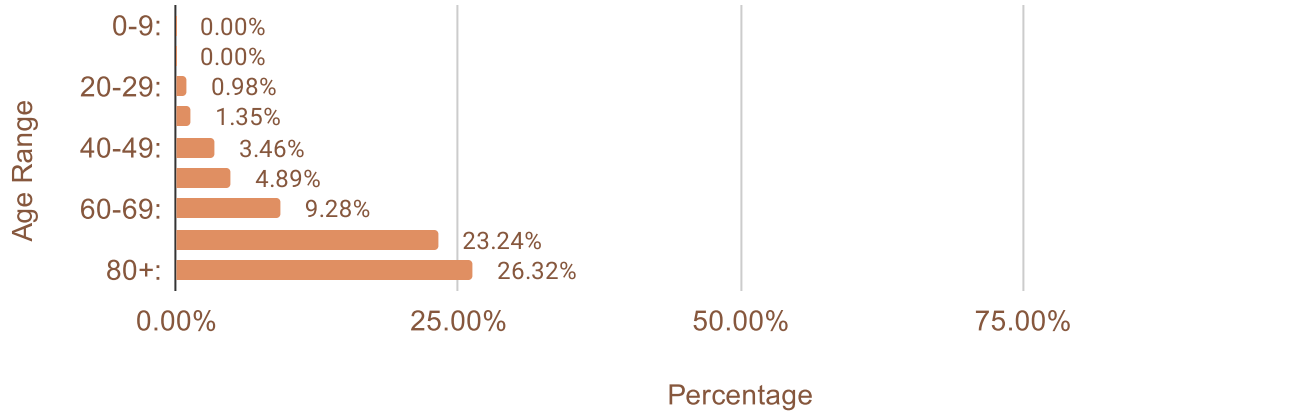
**Positive Case Count, Hospitalization Count, and Death Count by Age Group**

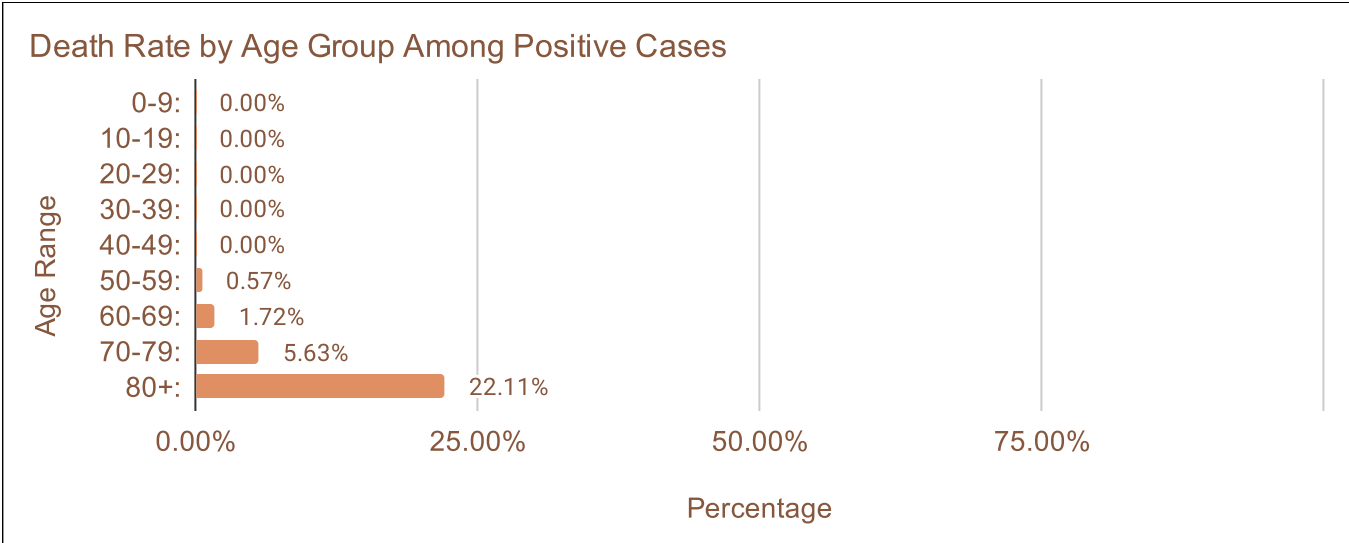
|        | Positive Cases | Hospitalizations | Deaths |
|--------|----------------|------------------|--------|
| 0-9:   | 249            | 0                | 0      |
| 10-19: | 420            | 0                | 0      |
| 20-29: | 813            | 8                | 0      |
| 30-39: | 667            | 9                | 0      |
| 40-49: | 434            | 15               | 0      |
| 50-59: | 348            | 17               | 2      |
| 60-69: | 291            | 27               | 5      |
| 70-79: | 142            | 33               | 8      |
| 80+:   | 95             | 25               | 21     |

### Age Distribution of Positive Cases



### Hospitalization Rate by Age Group Among Positive Cases



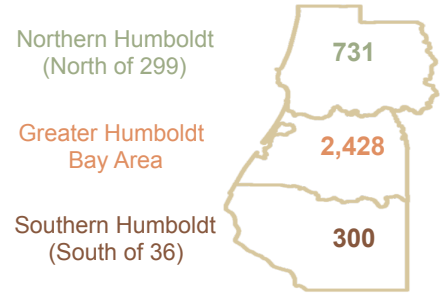


Cumulative Positive Test Rate  
since 2/11/2020

**4.29%**

Current Infection (Diagnostic)

### Geographic Distribution

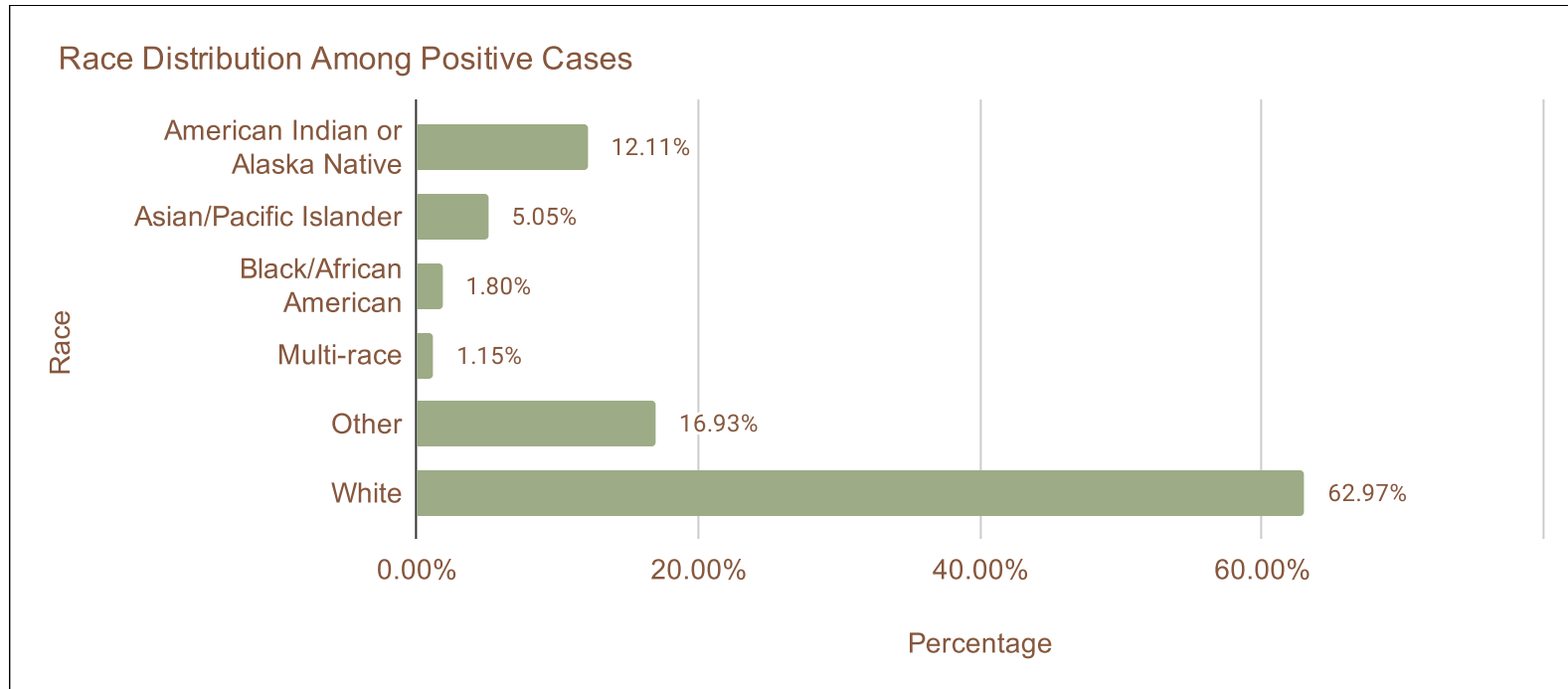


|  |              |
|--|--------------|
| Case-doubling time                     | <b>168</b>   |
| % increase in cases from previous week | <b>1.20%</b> |

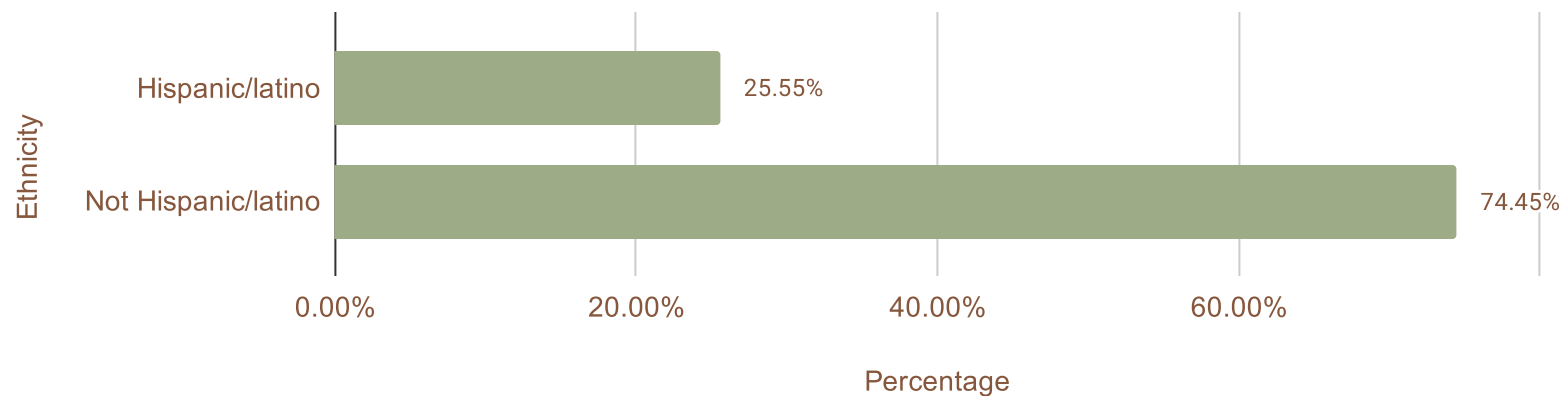
### Case Count by Zip Code

| City           | ZIP Code | Case Count |
|----------------|----------|------------|
| Alderpoint     | 95511    | 6          |
| Arcata         | 95521    | 599        |
| Bayside        | 95524    | 38         |
| Blocksburg     | 95514    | 0-5        |
| Blue Lake      | 95525    | 35         |
| Bridgeville    | 95526    | 0-5        |
| Carlotta       | 95528    | 13         |
| Eureka         | 95501    | 672        |
| Eureka         | 95503    | 553        |
| Ferndale       | 95536    | 48         |
| Fields Landing | 95537    | 6          |
| Fortuna        | 95540    | 412        |
| Garberville    | 95542    | 40         |
| Honeydew       | 95545    | 6          |
| Hoopla         | 95546    | 256        |
| Hydesville     | 95547    | 28         |
| Kneeland       | 95549    | 18         |
| Korbel         | 95550    | 0-5        |
| Loleta         | 95551    | 44         |
| Mckinleyville  | 95519    | 364        |
| Miranda        | 95553    | 15         |
| Myers Flat     | 95554    | 12         |
| Orick          | 95555    | 0-5        |
| Orleans        | 95556    | 11         |
| Petrolia       | 95558    | 0-5        |
| Phillipsville  | 95559    | 0-5        |
| Redcrest       | 95569    | 7          |

|              |       |    |
|--------------|-------|----|
| Redway       | 95560 | 63 |
| Rio Dell     | 95562 | 89 |
| Samoa        | 95564 | 8  |
| Scotia       | 95565 | 26 |
| Trinidad     | 95570 | 38 |
| Weott        | 95571 | 7  |
| Whitethorn   | 95589 | 7  |
| Willow Creek | 95573 | 26 |



Ethnicity Distribution Among Positive Cases



Estimated Percent of Population Tested for Current Infection

| Region          | %       |
|-----------------|---------|
| Humboldt County | 59.35%  |
| California      | 135.55% |
| United States   | 117.80% |

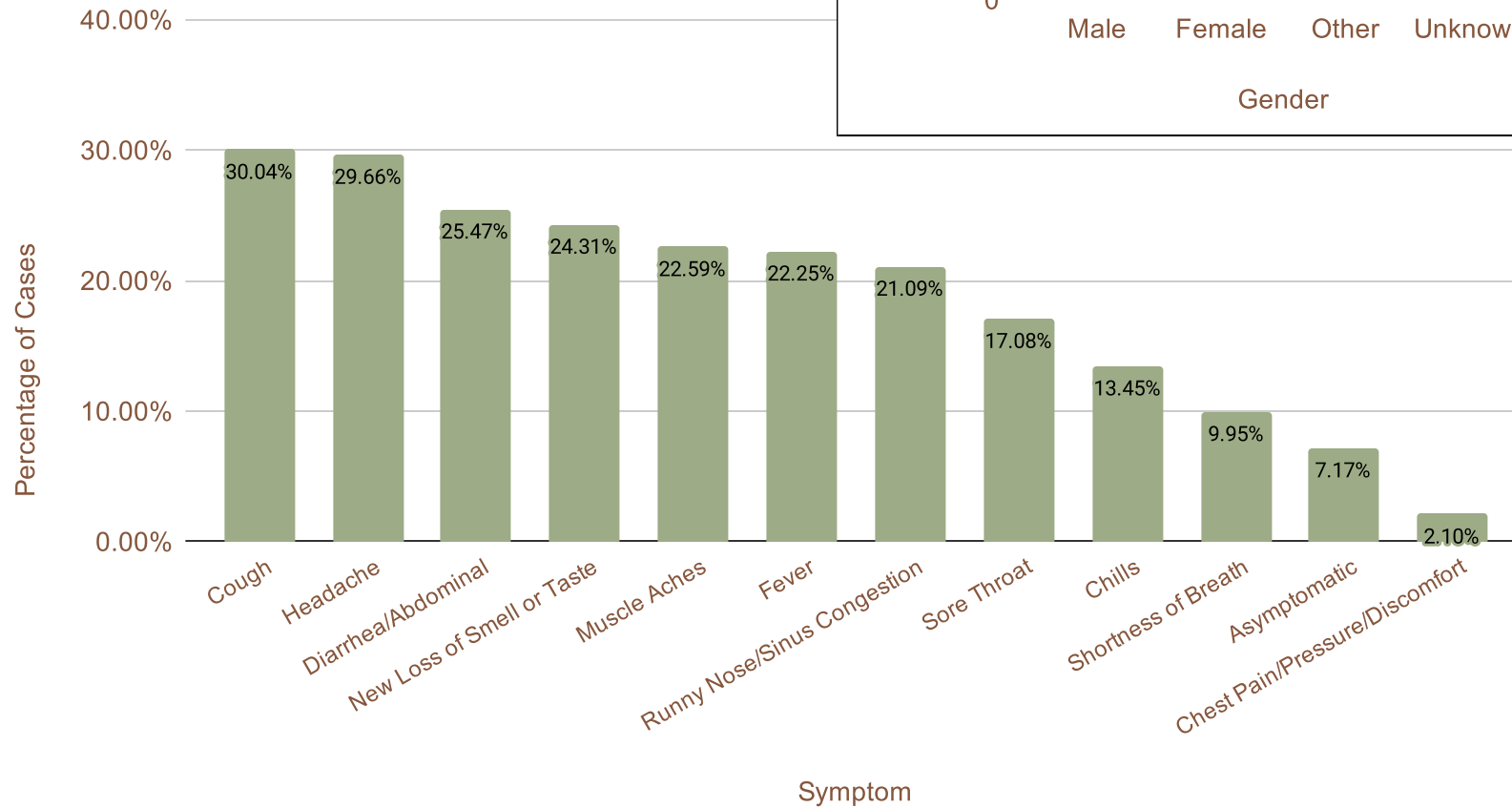
Estimated Rate of Confirmed Cases (per 100,000)

| Region          | Testing Rate |
|-----------------|--------------|
| Humboldt County | 2,545        |
| California      | 9,021        |
| United States   | 9,175        |

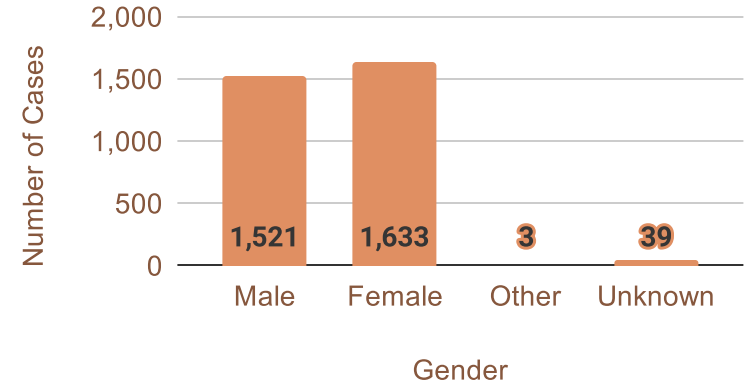
Monthly Data - Last Updated: 3/1/2021

**37**  
Mean Age of Cases

Symptom Distribution



Gender Distribution



### Humboldt County COVID-19 Vaccine Data

57,326

Total Doses Administered

|        |        |
|--------|--------|
| 22,365 | 16.45% |
|--------|--------|

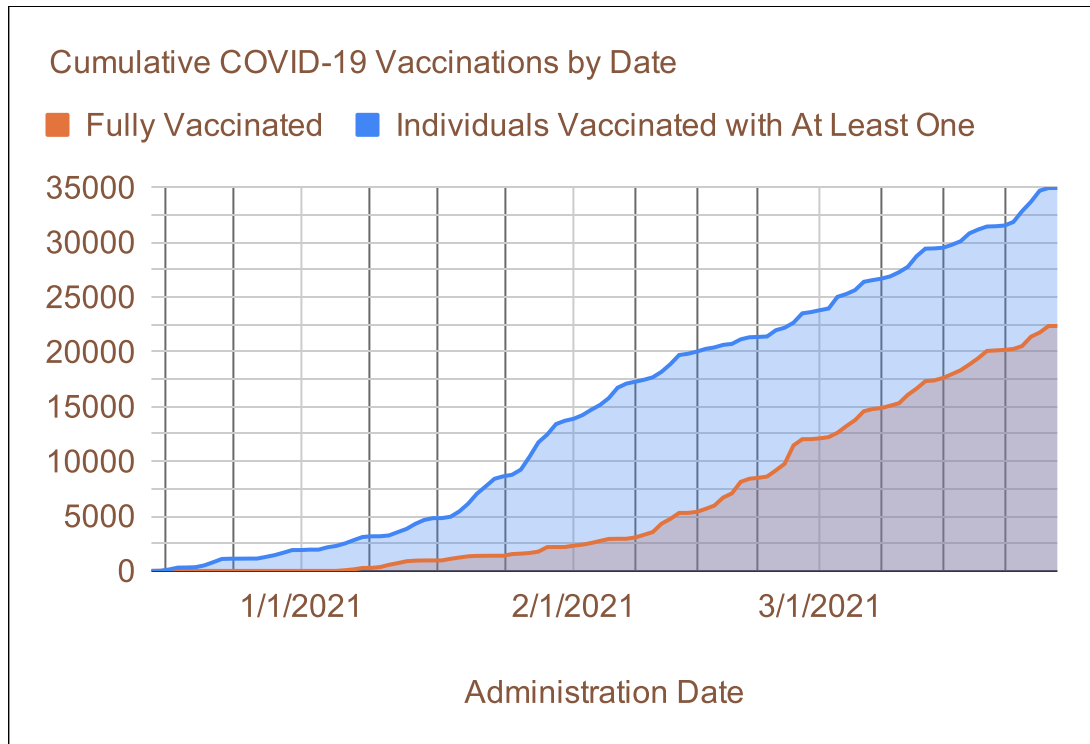
Individuals Fully Vaccinated      % of Population Fully Vaccinated

|        |        |
|--------|--------|
| 14,365 | 10.57% |
|--------|--------|

Individuals Partially Vaccinated      % of Population Partially Vaccinated

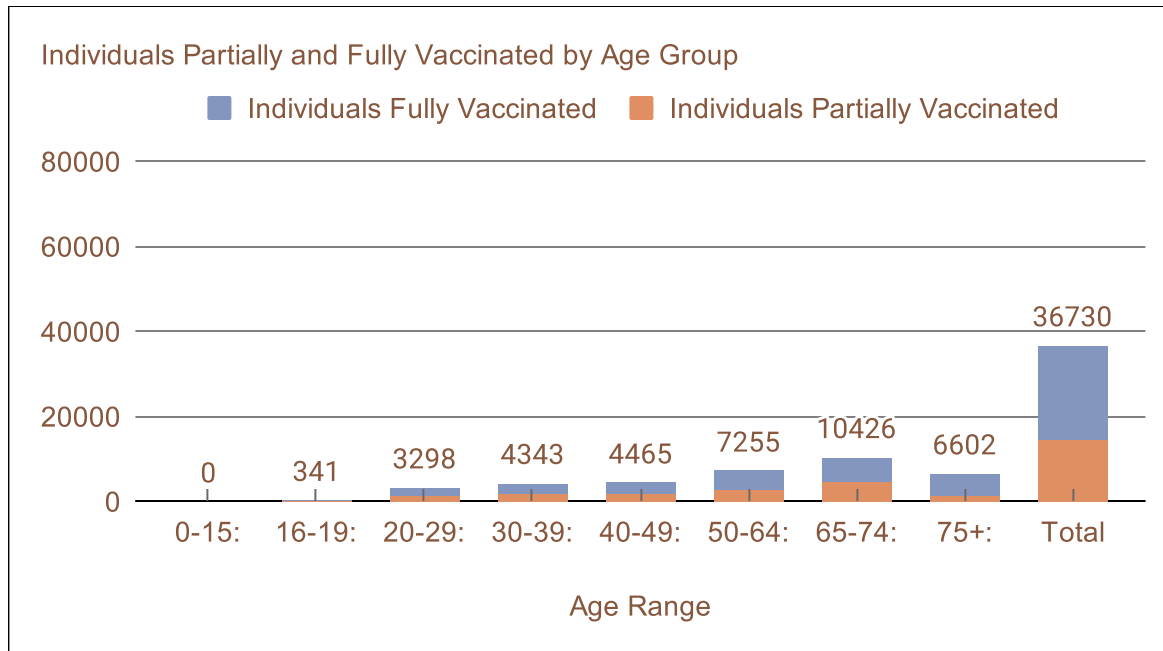
36,730  
Individuals  
Vaccinated with At  
Least One Dose

27.02%  
% of Population  
Vaccinated with At  
Least One Dose



Vaccine Distribution by Age Group

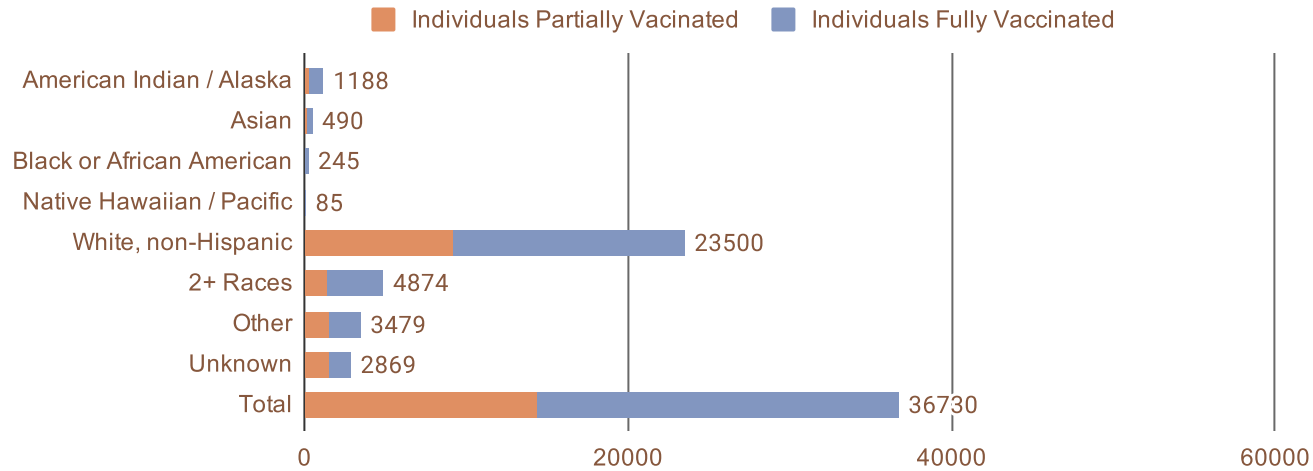
| Age Range | Humboldt County Est. Population | Total Doses Administered | % Population Partially Vaccinated | % Population Fully Vaccinated |
|-----------|---------------------------------|--------------------------|-----------------------------------|-------------------------------|
| 0-15:     | 23,571                          | 0                        | 0.00%                             | 0.00%                         |
| 16-19:    | 7,238                           | 447                      | 2.80%                             | 1.91%                         |
| 20-29:    | 22,297                          | 4,857                    | 6.88%                             | 7.92%                         |
| 30-39:    | 17,525                          | 6,611                    | 10.16%                            | 14.62%                        |
| 40-49:    | 15,848                          | 6,850                    | 11.06%                            | 17.12%                        |
| 50-64:    | 25,943                          | 11,107                   | 11.26%                            | 16.71%                        |
| 65-74:    | 14,795                          | 15,716                   | 32.26%                            | 38.21%                        |
| 75+:      | 8,723                           | 11,738                   | 16.08%                            | 59.60%                        |
| Total     | 135,940                         | 57,326                   | 10.57%                            | 16.45%                        |



Vaccine Distribution by Race

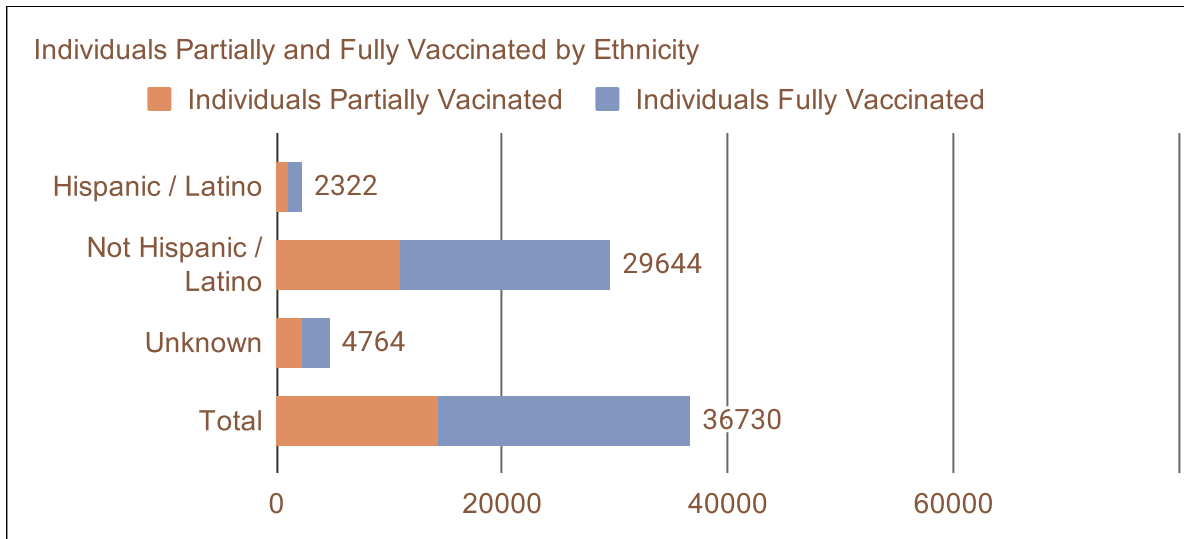
| Race                               | Humboldt County Est. Population | Total Doses Administered | % Population Partially Vaccinated | % Population Fully Vaccinated |
|------------------------------------|---------------------------------|--------------------------|-----------------------------------|-------------------------------|
| American Indian / Alaska Native    | 6,264                           | 1,984                    | 5.30%                             | 13.67%                        |
| Asian                              | 4,073                           | 735                      | 5.40%                             | 6.63%                         |
| Black or African American          | 1,336                           | 379                      | 7.19%                             | 11.15%                        |
| Native Hawaiian / Pacific Islander | 432                             | 130                      | 9.03%                             | 10.65%                        |
| White, non-Hispanic                | 101,078                         | 36,725                   | 9.15%                             | 14.10%                        |
| 2+ Races                           | 22,757                          | 8,269                    | 6.09%                             | 15.32%                        |
| Other                              | -                               | 5,156                    | -                                 | -                             |
| Unknown                            | -                               | 3,948                    | -                                 | -                             |
| Total                              | 135,940                         | 57,326                   | 10.57%                            | 16.45%                        |

Individuals Partially and Fully Vaccinated by Race



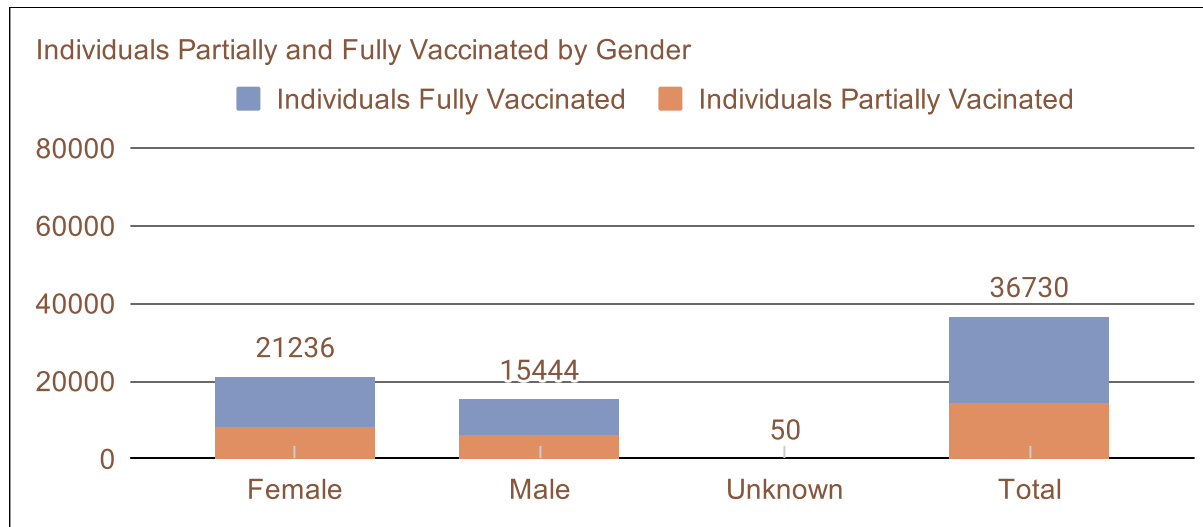
Vaccine Distribution by Ethnicity

| Ethnicity             | Humboldt County Est. Population | Total Doses Administered | % Population Partially | % Population Fully Vaccinated |
|-----------------------|---------------------------------|--------------------------|------------------------|-------------------------------|
| Hispanic / Latino     | 15,722                          | 3,451                    | 6.31%                  | 8.46%                         |
| Not Hispanic / Latino | 120,218                         | 47,257                   | 9.15%                  | 15.51%                        |
| Unknown               | -                               | 6,618                    | -                      | -                             |
| Total                 | 135,940                         | 57,326                   | 10.57%                 | 16.45%                        |



Vaccine Distribution by Gender

| Gender  | Humboldt County Est. Population | Total Doses Administered | % Population Partially | % Population Fully Vaccinated |
|---------|---------------------------------|--------------------------|------------------------|-------------------------------|
| Female  | 69,601                          | 33,610                   | 11.50%                 | 19.02%                        |
| Male    | 66,339                          | 23,651                   | 9.54%                  | 13.74%                        |
| Unknown | -                               | 65                       | -                      | -                             |
| Total   | 135,940                         | 57,326                   | 10.57%                 | 16.45%                        |



Vaccine Distribution by Zip Code

| City                    | ZIP Code | Total Doses Administered |
|-------------------------|----------|--------------------------|
| Eureka                  | 95501    | 9,837                    |
| Eureka (PO Box)         | 95502    | 933                      |
| Eureka                  | 95503    | 11,051                   |
| Alderpoint              | 95511    | 48                       |
| Blocksburg              | 95514    | 39                       |
| Arcata (PO Box)         | 95518    | 531                      |
| McKinleyville           | 95519    | 8,156                    |
| Arcata                  | 95521    | 8,310                    |
| Bayside                 | 95524    | 1,165                    |
| Blue Lake               | 95525    | 915                      |
| Bridgeville             | 95526    | 81                       |
| Carlotta                | 95528    | 271                      |
| Cutten (PO BOX)         | 95534    | 146                      |
| Ferndale                | 95536    | 1,341                    |
| Fields Landing (PO BOX) | 95537    | 120                      |
| Fortuna                 | 95540    | 5,229                    |
| Garberville             | 95542    | 980                      |

|               |       |       |
|---------------|-------|-------|
| Honeydew      | 95545 | 47    |
| Hoopa         | 95546 | 332   |
| Hydesville    | 95547 | 474   |
| Kneeland      | 95549 | 375   |
| Korbel        | 95550 | 42    |
| Loleta        | 95551 | 627   |
| Miranda       | 95553 | 320   |
| Myers Flat    | 95554 | 121   |
| Orick         | 95555 | 130   |
| Orleans       | 95556 | 77    |
| Petrolia      | 95558 | 165   |
| Phillipsville | 95559 | 60    |
| Redway        | 95560 | 978   |
| Rio Dell      | 95562 | 815   |
| Samoa         | 95564 | 129   |
| Scotia        | 95565 | 224   |
| Redcrest      | 95569 | 72    |
| Trinidad      | 95570 | 1,359 |
| Weott         | 95571 | 100   |

|              |       |        |
|--------------|-------|--------|
| Willow Creek | 95573 | 551    |
| Whitethorn   | 95589 | 564    |
| Other        |       | 33     |
| Unknown      |       | 578    |
| Total        |       | 57,326 |

---