

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

Source: 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

| | | | | |
|--------|-----------------|-----------|------------------|--------|
| 81,238 | 3,489 | 3,381 | 135 | 36 |
| Tests | Confirmed Cases | Recovered | Hospitalizations | Deaths |

Confirmed Cases by Test Type

| | |
|-------|----------|
| 3,475 | 14 |
| PCR+ | Antigen+ |

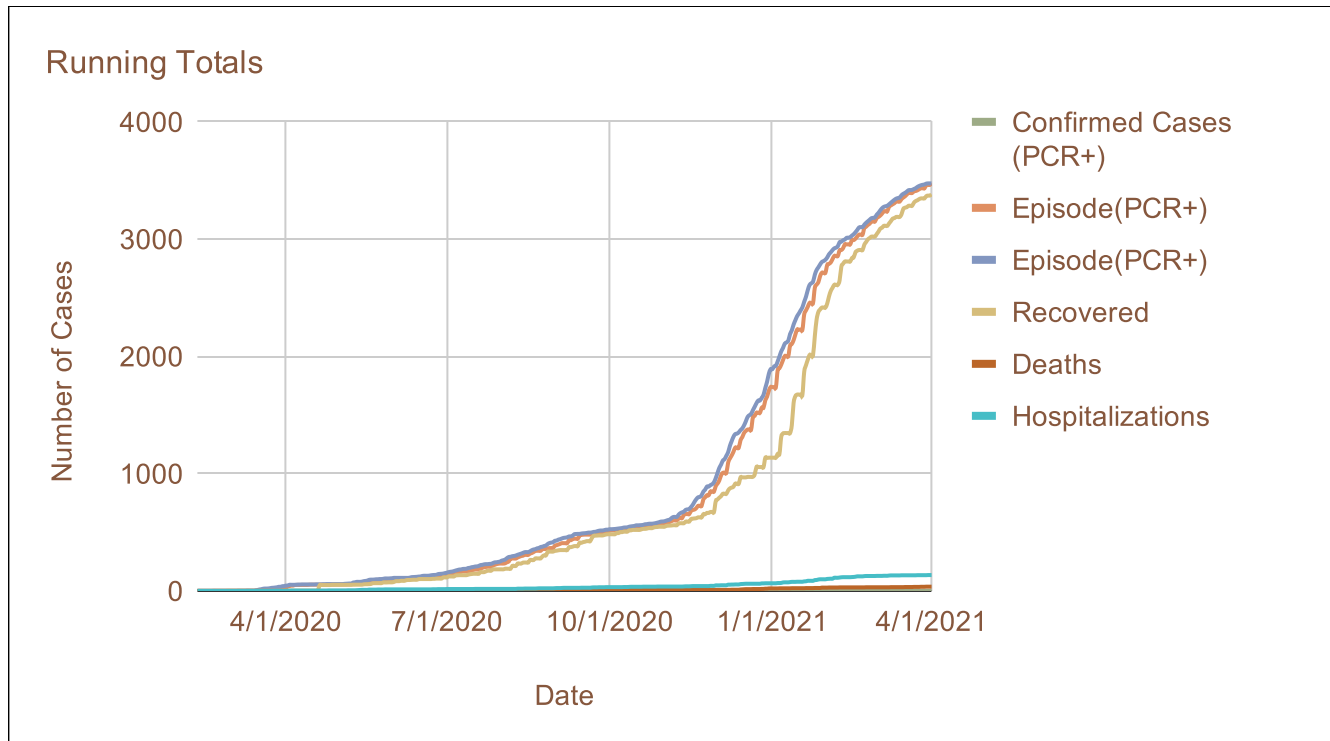
| | | |
|----------------------------------|--------------------------------------|----------------------------------|
| 57,326 | 10.57% | 16.45% |
| Total Vaccine Doses Administered | % of Population Partially Vaccinated | % of Population Fully Vaccinated |



Daily Data - Last Updated: 4/1/2021

Daily Totals

| | | |
|-------|-----------------|--------|
| 493 | 13 | 0 |
| Tests | Confirmed Cases | Deaths |



Public Health Laboratory Info

Supply capacity 8,800

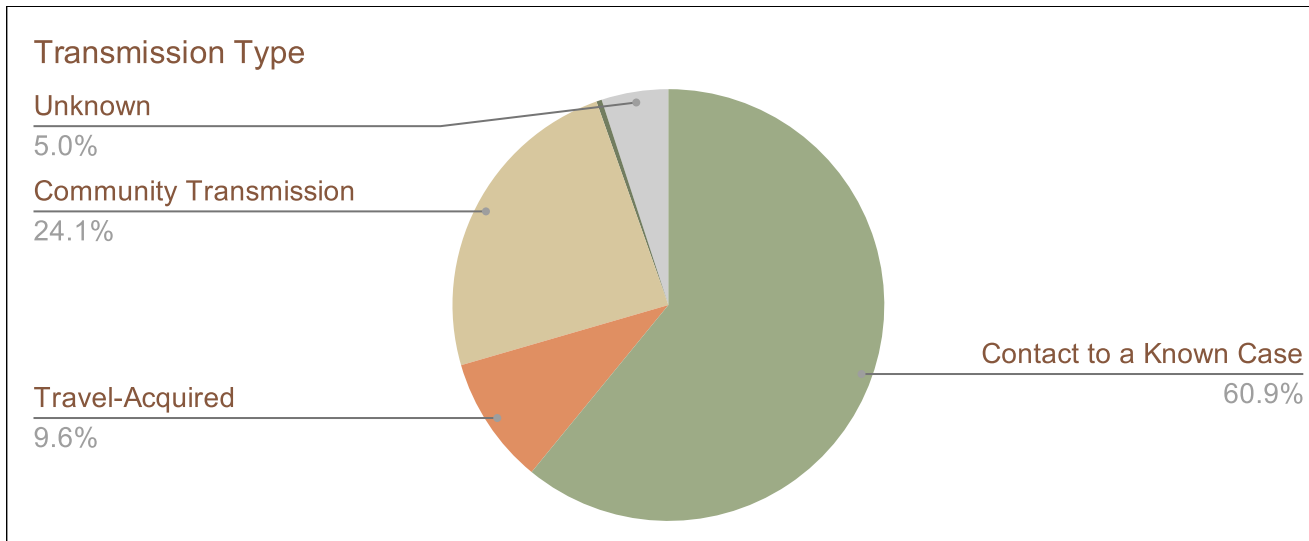
Testing capacity 250

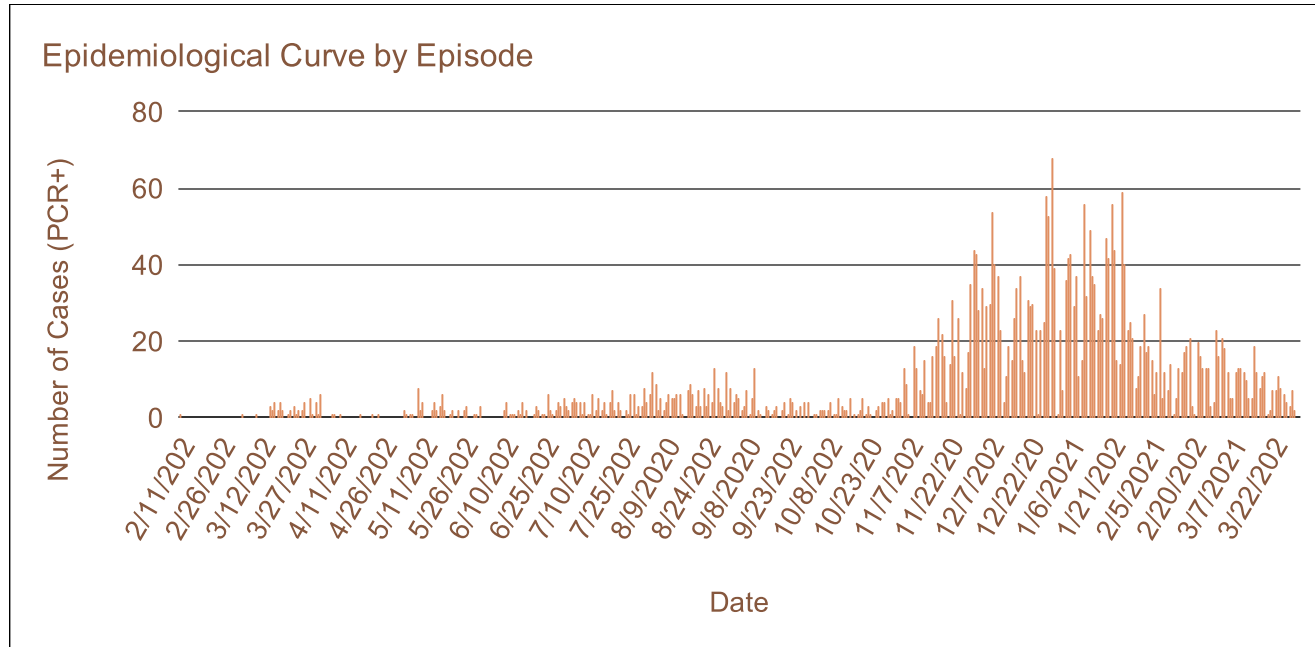
Turnaround time 24-72 Hrs

3.30%

Positivity Rate

(Over Past Week)



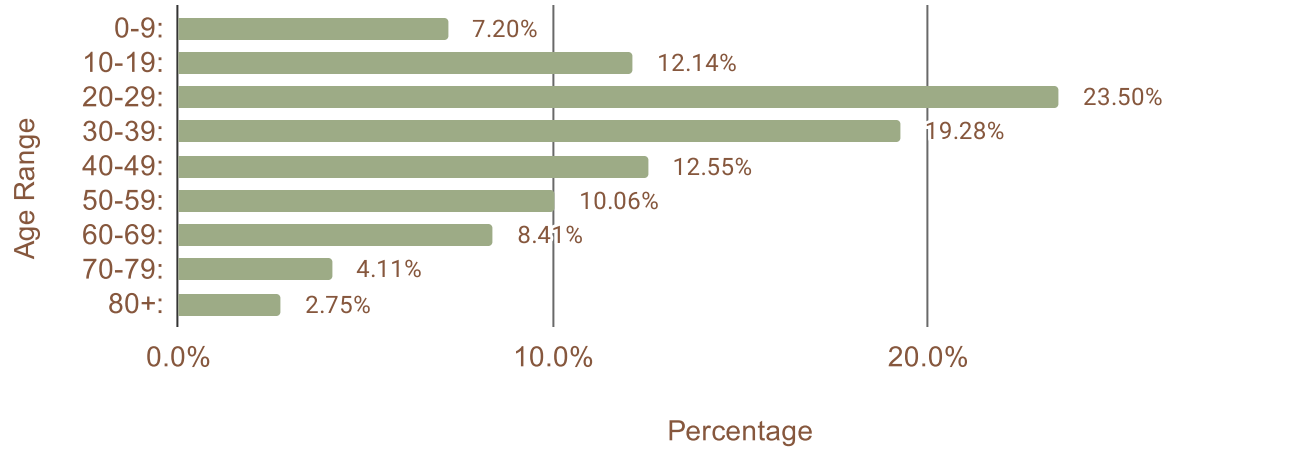


Weekly Data - Last Updated: 3/29/2021

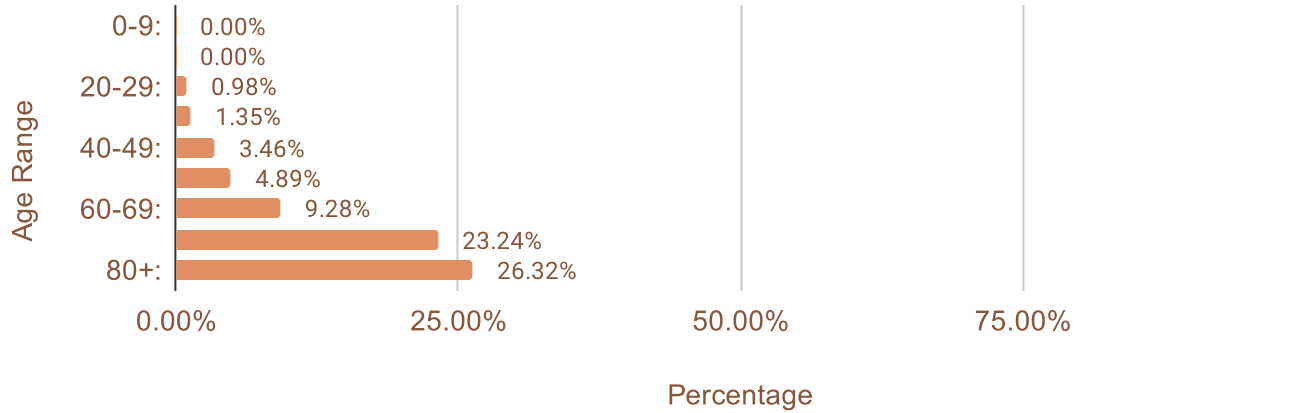
Positive Case Count, Hospitalization Count, and Death Count by Age Group

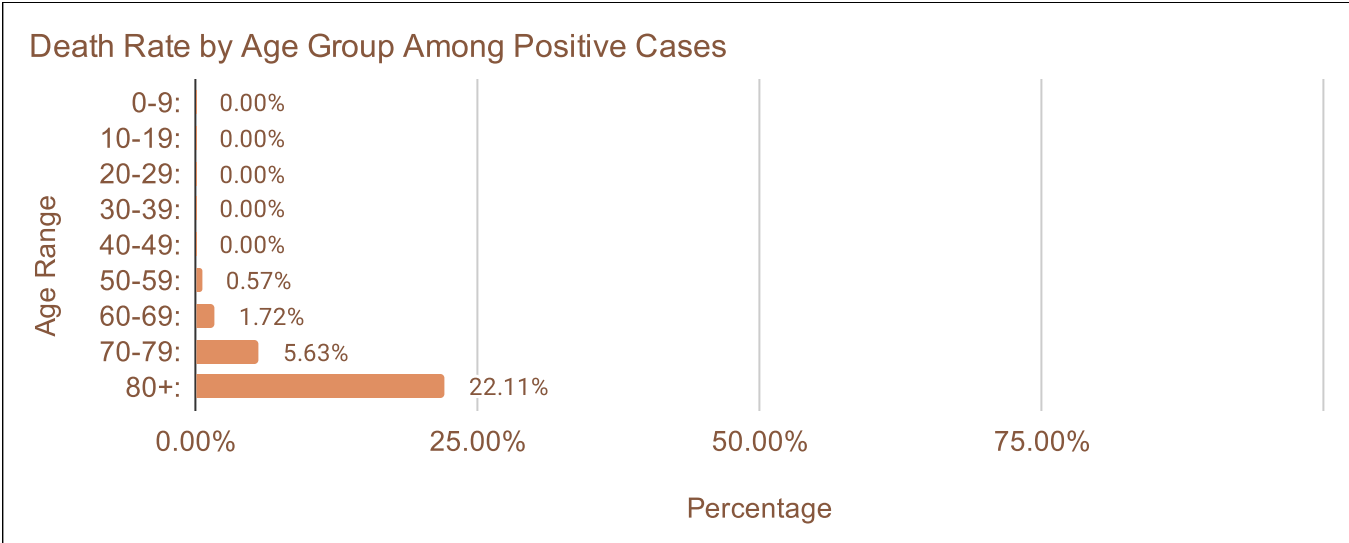
| | Positive Cases | Hospitalizations | Deaths |
|--------|----------------|------------------|--------|
| 0-9: | 249 | 0 | 0 |
| 10-19: | 420 | 0 | 0 |
| 20-29: | 813 | 8 | 0 |
| 30-39: | 667 | 9 | 0 |
| 40-49: | 434 | 15 | 0 |
| 50-59: | 348 | 17 | 2 |
| 60-69: | 291 | 27 | 5 |
| 70-79: | 142 | 33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

Age Distribution of Positive Cases



Hospitalization Rate by Age Group Among Positive Cases



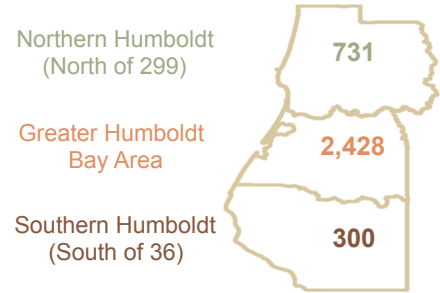


Cumulative Positive Test Rate
since 2/11/2020

4.29%

Current Infection (Diagnostic)

Geographic Distribution

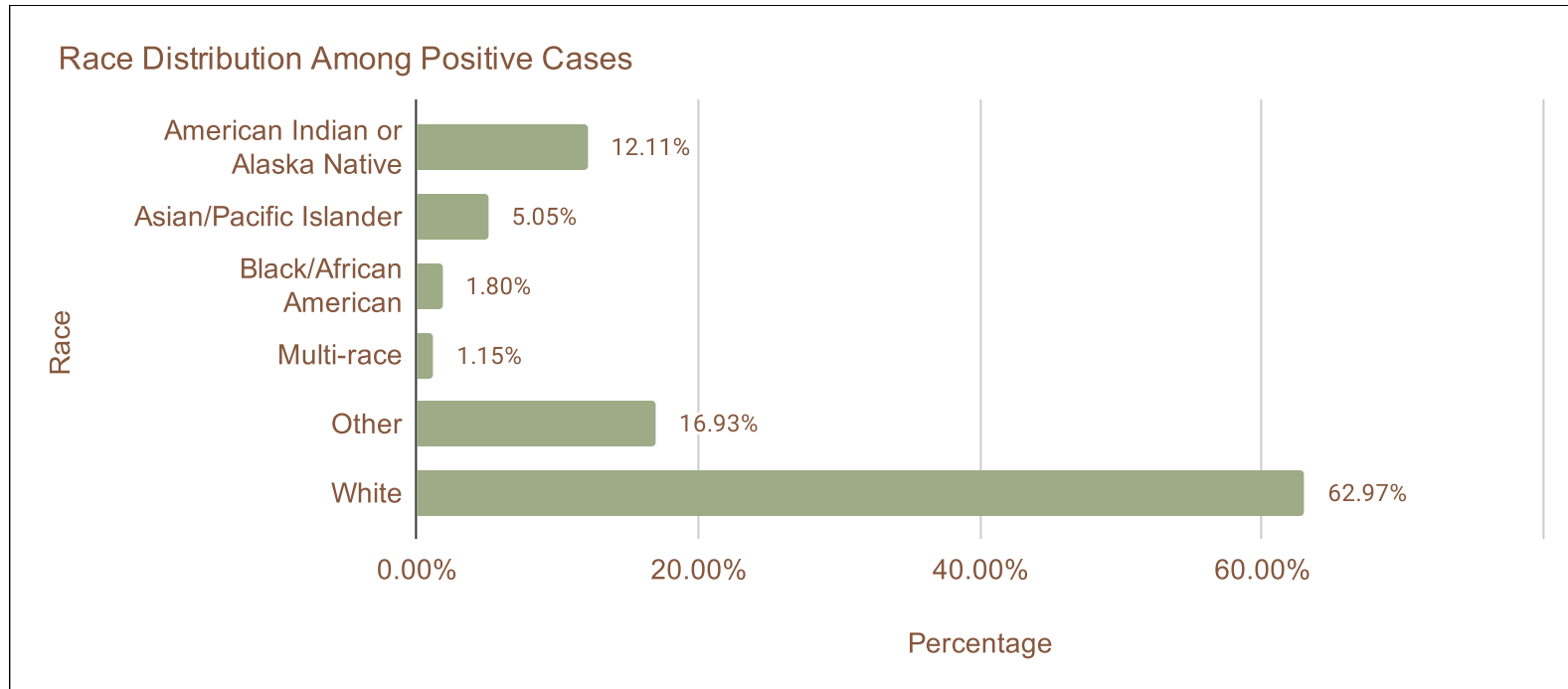


| | |
|--|--------------|
| Case-doubling time | 168 |
| % increase in cases from previous week | 1.20% |

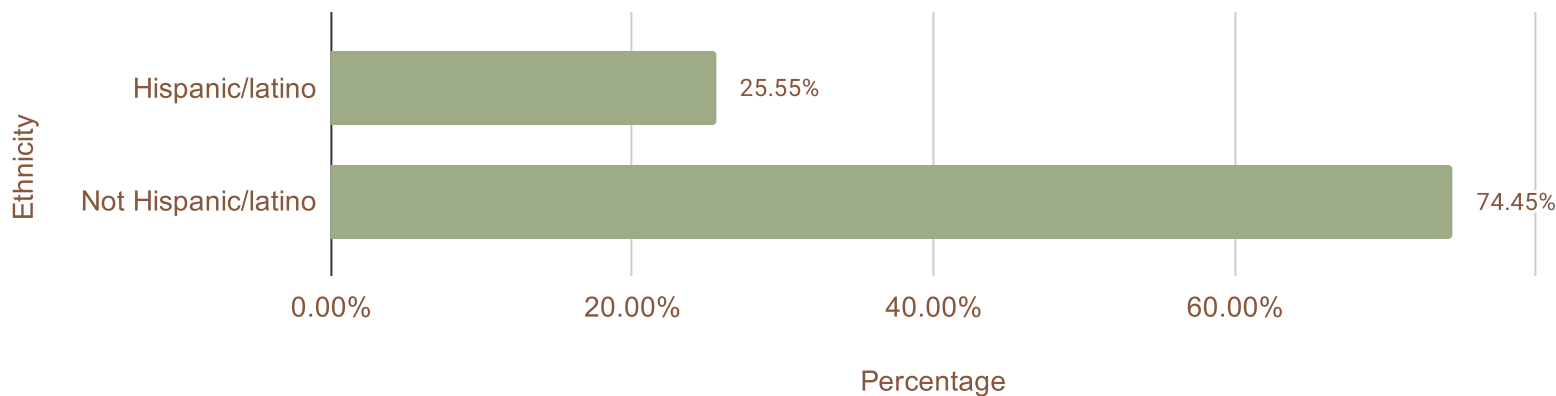
Case Count by Zip Code

| 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% |

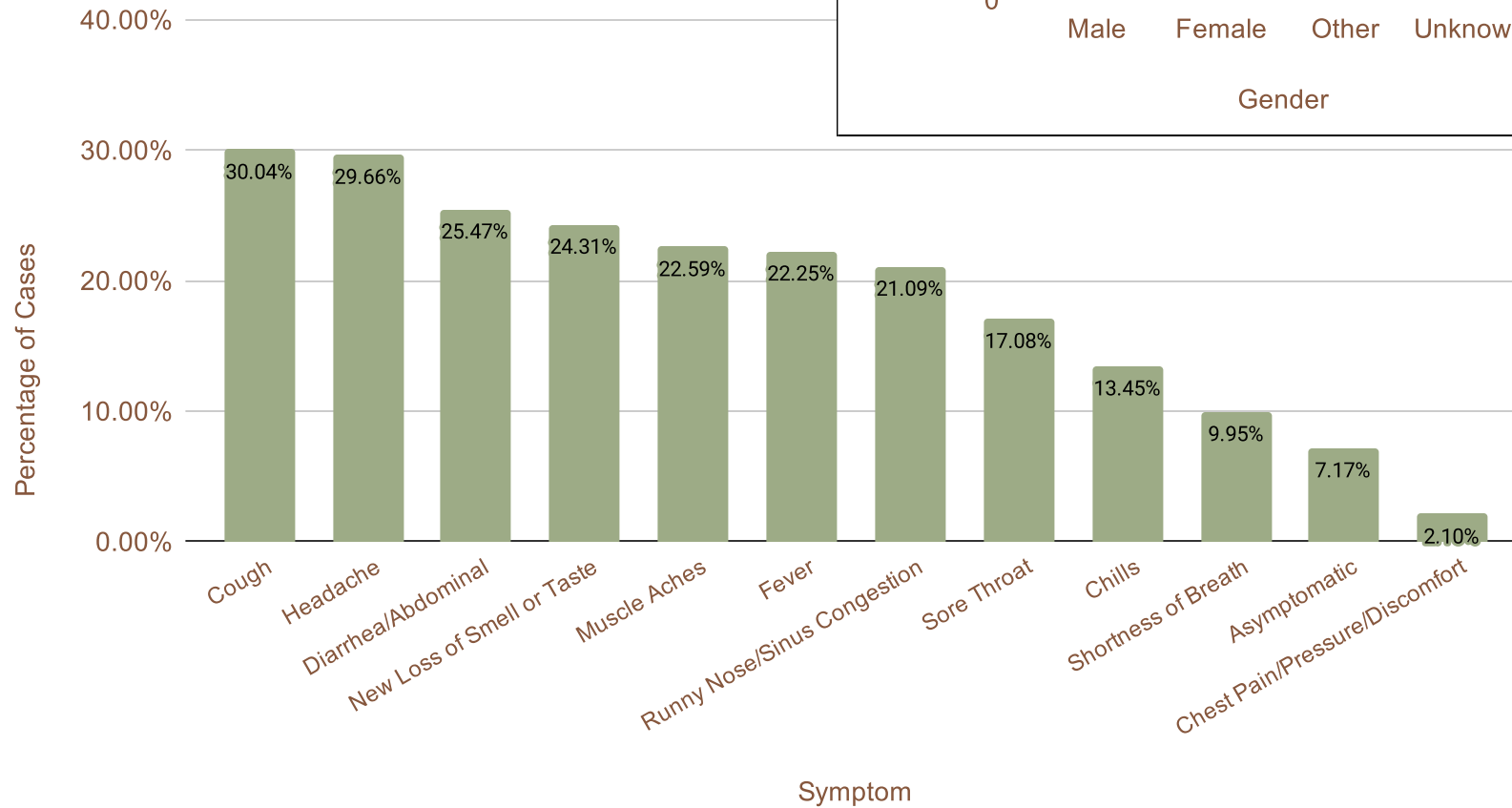
Estimated Rate of Confirmed Cases (per 100,000)

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

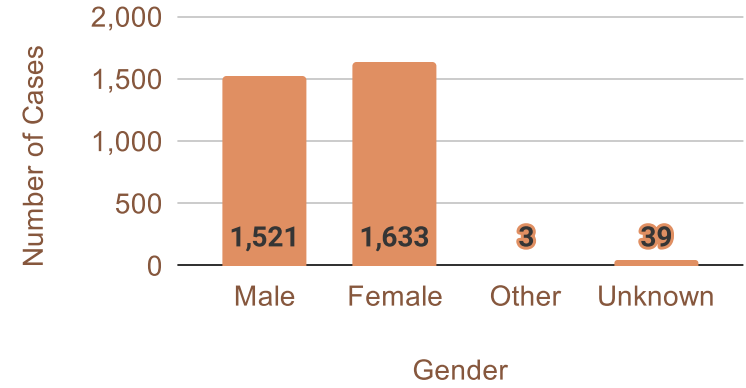
Monthly Data - Last Updated: 3/1/2021

37
Mean Age of Cases

Symptom Distribution



Gender Distribution



Humboldt County COVID-19 Vaccine Data

57,326

Total Doses
Administered

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

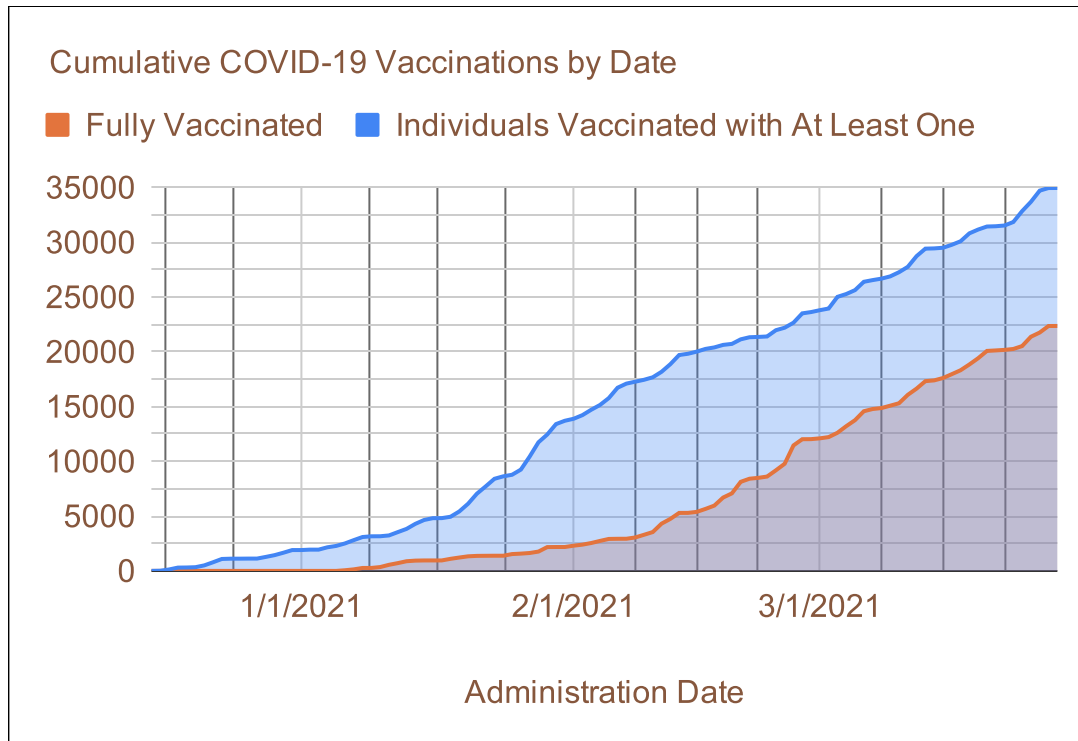
Individuals Fully
Vaccinated % of Population
Fully Vaccinated

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

Individuals Partially
Vaccinated % of Population
Partially
Vaccinated

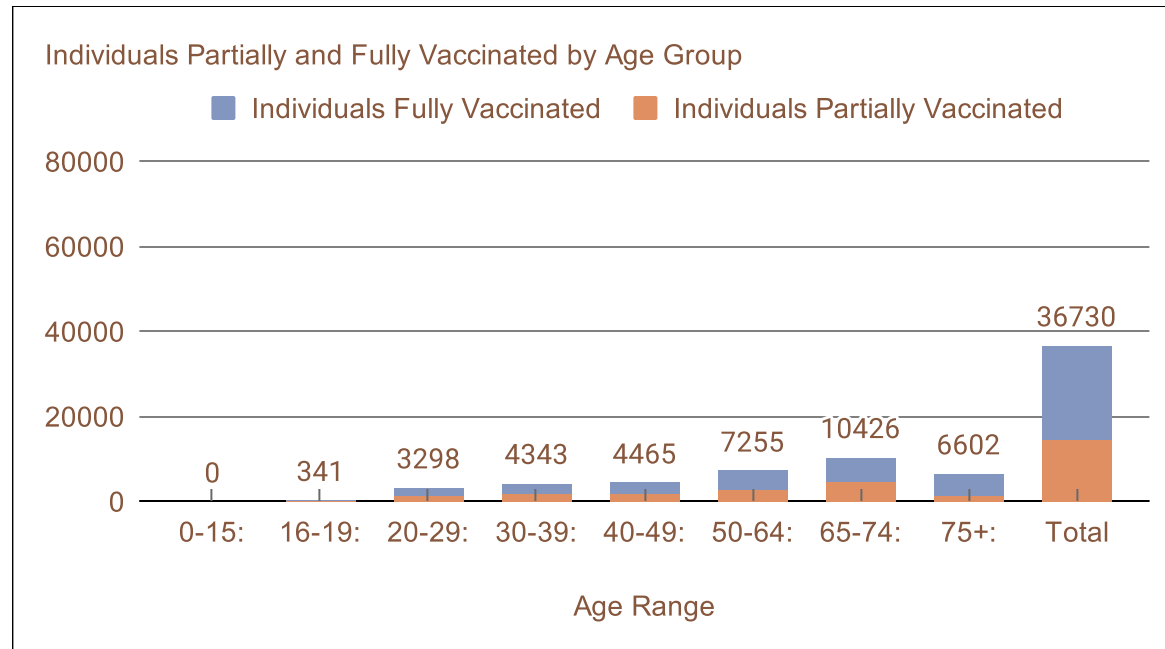
36,730
Individuals
Vaccinated with At
Least One Dose

27.02%
% of Population
Vaccinated with At
Least One Dose



Vaccine Distribution by Age Group

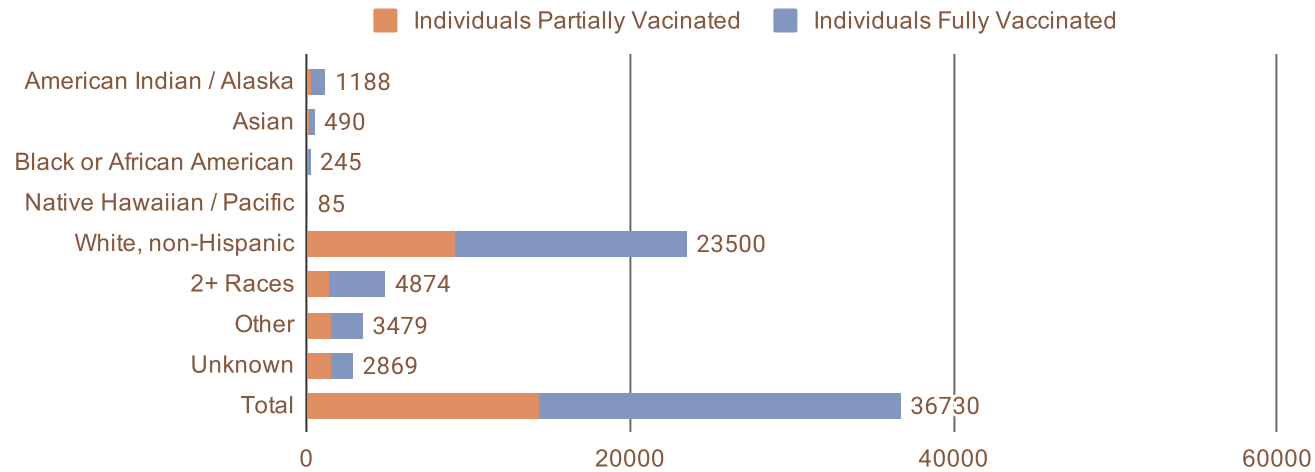
| Age Range | Humboldt County Est. Population | Total Doses Administered | % Population Partially Vaccinated | % Population Fully Vaccinated |
|-----------|---------------------------------|--------------------------|-----------------------------------|-------------------------------|
| 0-15: | 23,571 | 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

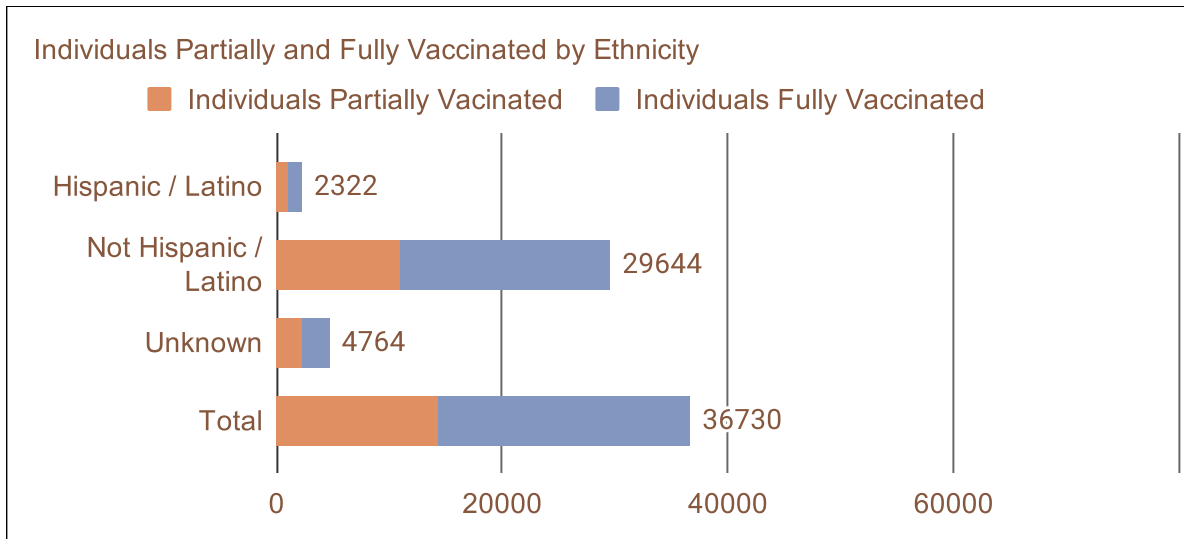
| Race | Humboldt County Est. Population | Total Doses Administered | % Population Partially Vaccinated | % Population Fully Vaccinated |
|------------------------------------|---------------------------------|--------------------------|-----------------------------------|-------------------------------|
| 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% |

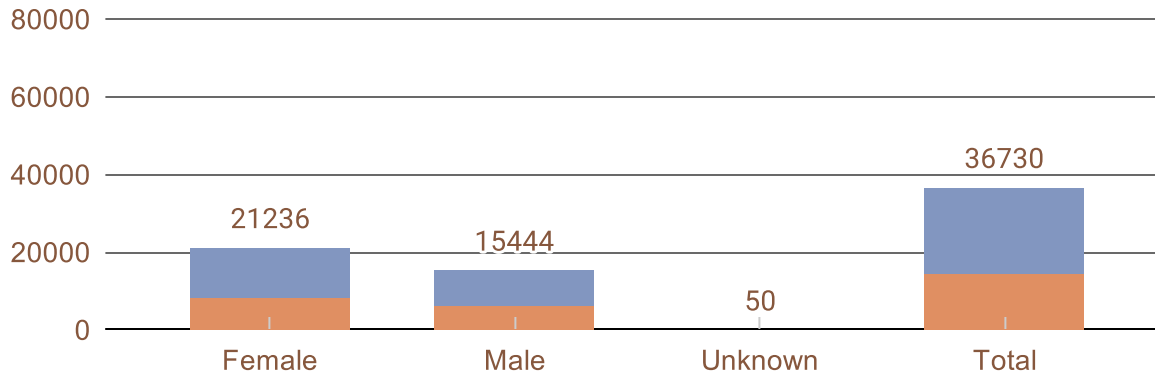


Vaccine Distribution by Gender

| 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% |

Individuals Partially and Fully Vaccinated by Gender

■ Individuals Fully Vaccinated ■ Individuals Partially Vaccinated



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 |
