

Humboldt County COVID-19 Dashboard

Community Risk Level

Substantial

6.3

Adjusted Case Rate*
(per 100k)

2.7%

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 7 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 - 7 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

| | | | | |
|--------|-----------------|-----------|------------------|--------|
| 74,211 | 3,210 | 3,043 | 134 | 33 |
| Tests | Confirmed Cases | Recovered | Hospitalizations | Deaths |

Confirmed Cases by Test Type

| | |
|-------|----------|
| 3,196 | 14 |
| PCR+ | Antigen+ |

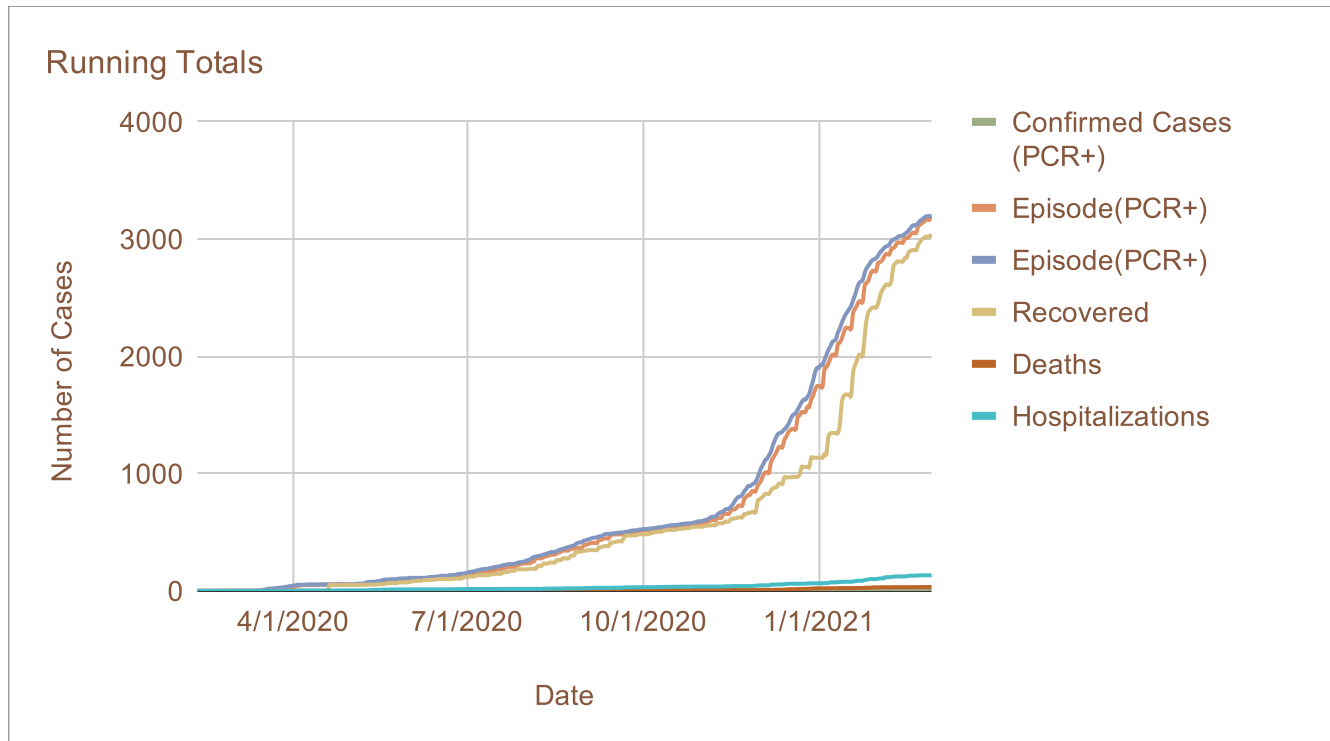
| | | |
|----------------------------------|--------------------------------------|----------------------------------|
| 26,789 | 8.86% | 5.42% |
| Total Vaccine Doses Administered | % of Population Partially Vaccinated | % of Population Fully Vaccinated |



Daily Data - Last Updated: 3/1/2021

Daily Totals

| | | |
|-------|-----------------|--------|
| 650 | 30 | 0 |
| Tests | Confirmed Cases | Deaths |



Current Hospital Information

| | | |
|--------------------------------------|---|--|
| Statewide ICU Bed Availability | NorCal Region ICU Bed Availability | |
| 20.9% | 33.6% | |
| 25.0% | 7 | 0 |
| Humboldt County ICU Bed Availability | Humboldt County Current COVID-19 Hospitalizations | Humboldt County COVID-19 Occupied ICU Beds |

Sources: covid19.ca.gov/stay-home-except-for-essential-needs/#regional-stay-home-order and public.tableau.com/views/COVID-19HospitalsDashboard/Hospitals

Public Health Laboratory Info

Supply capacity 9,000

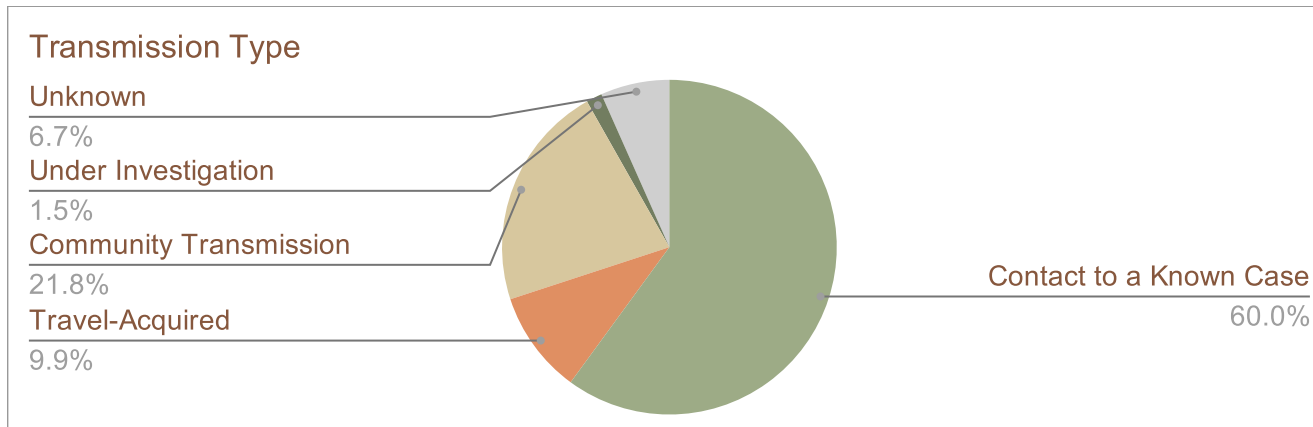
Testing capacity 250

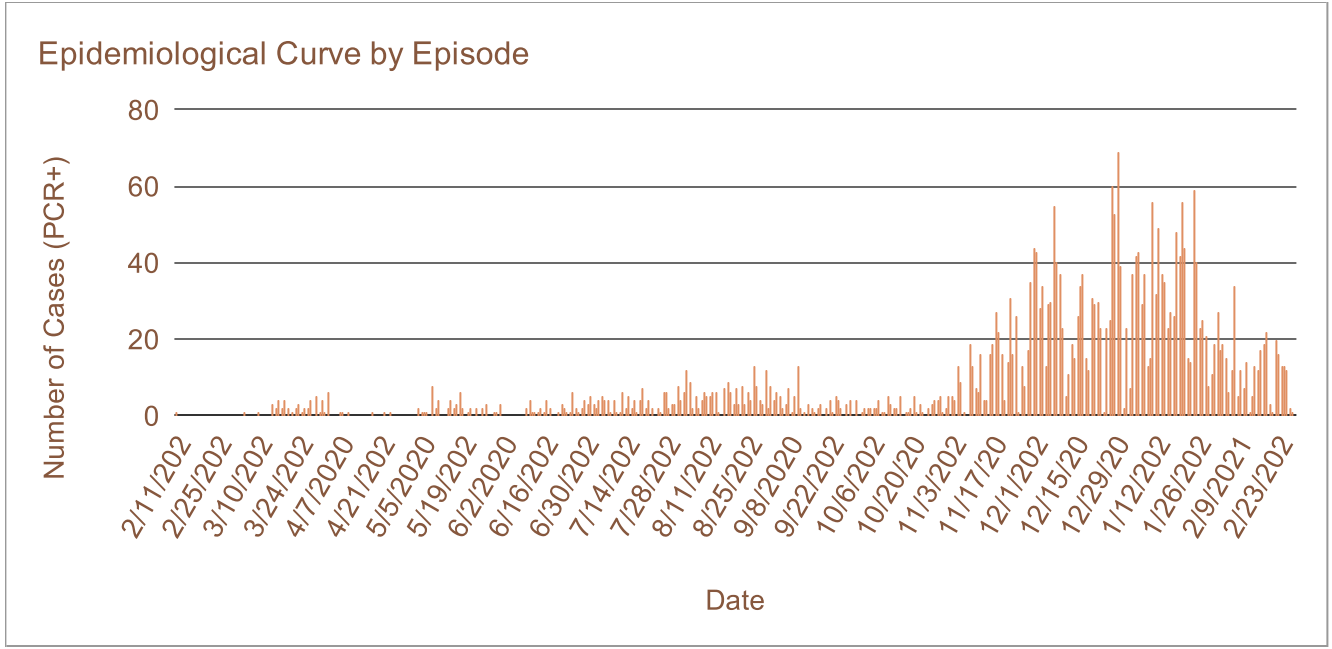
Turnaround time 24-72 Hrs

5.75%

Positivity Rate

(Over Past Week)

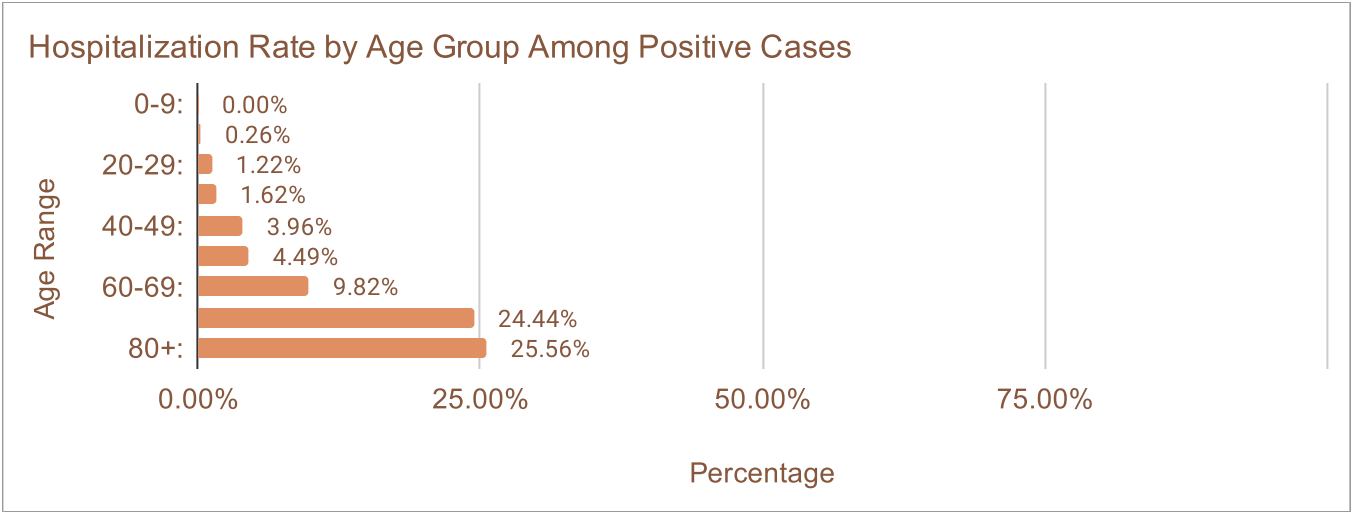
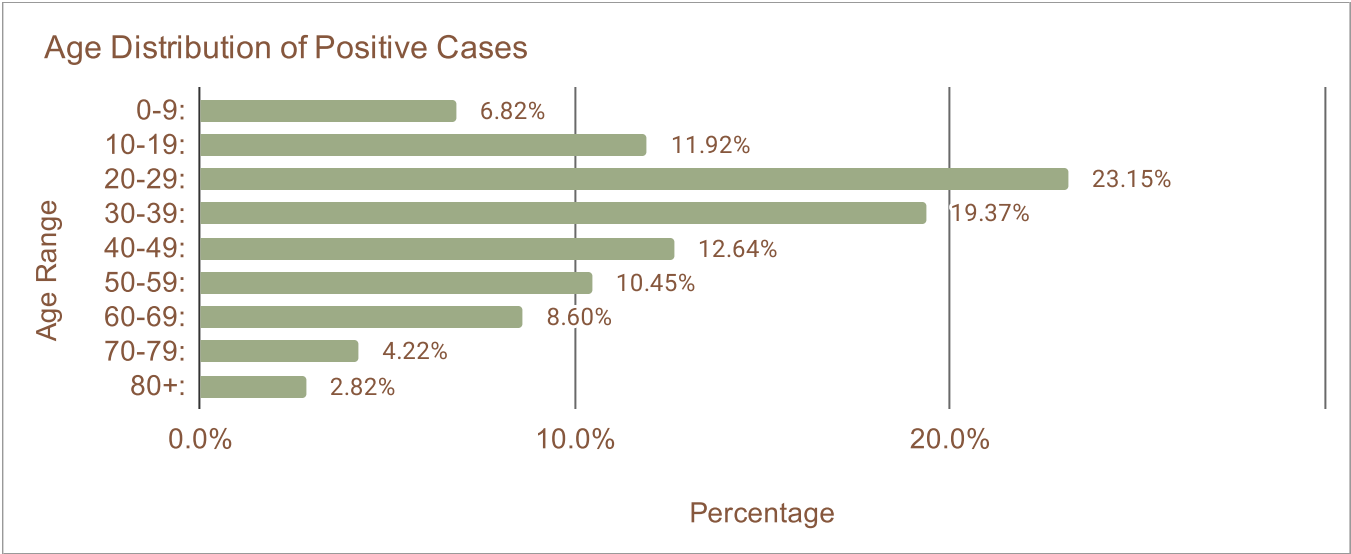


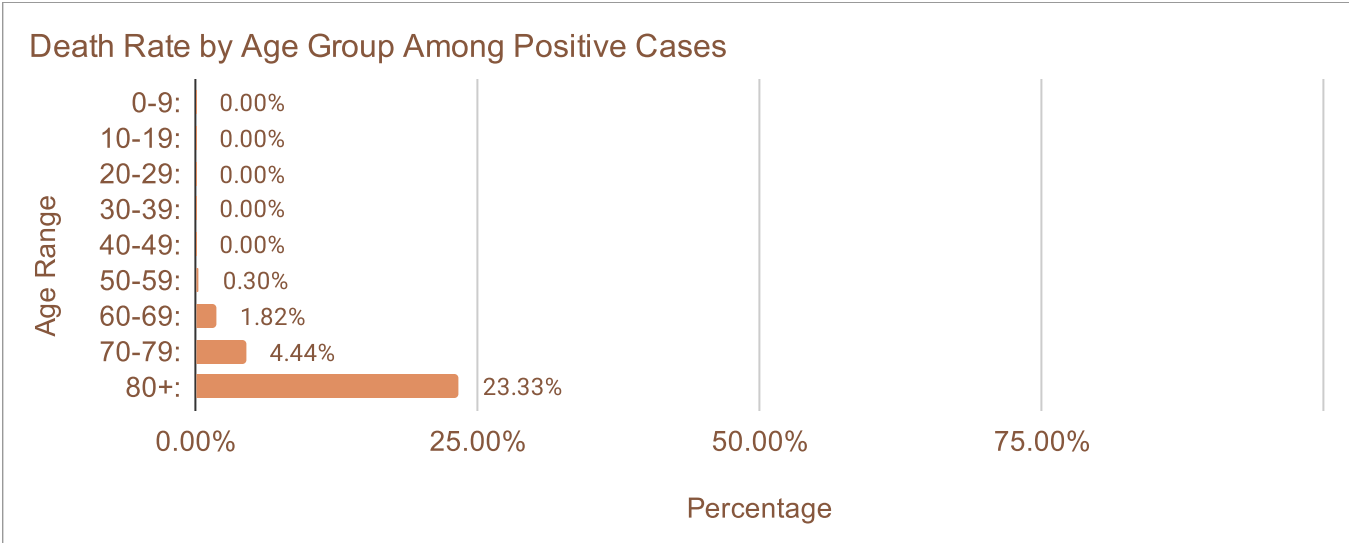


Weekly Data - Last Updated: 3/1/2021

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

| | Positive Cases | Hospitalizations | Deaths |
|--------|----------------|------------------|--------|
| 0-9: | 218 | 0 | 0 |
| 10-19: | 381 | 1 | 0 |
| 20-29: | 740 | 9 | 0 |
| 30-39: | 619 | 10 | 0 |
| 40-49: | 404 | 16 | 0 |
| 50-59: | 334 | 15 | 1 |
| 60-69: | 275 | 27 | 5 |
| 70-79: | 135 | 33 | 6 |
| 80+: | 90 | 23 | 21 |



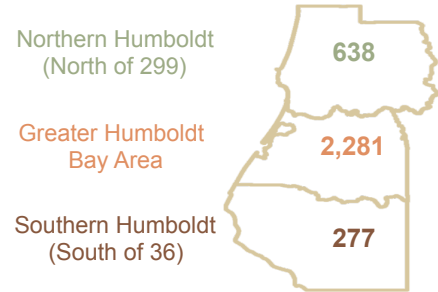


Cumulative Positive Test Rate
since 2/11/2020

4.31%

Current Infection (Diagnostic)

Geographic Distribution

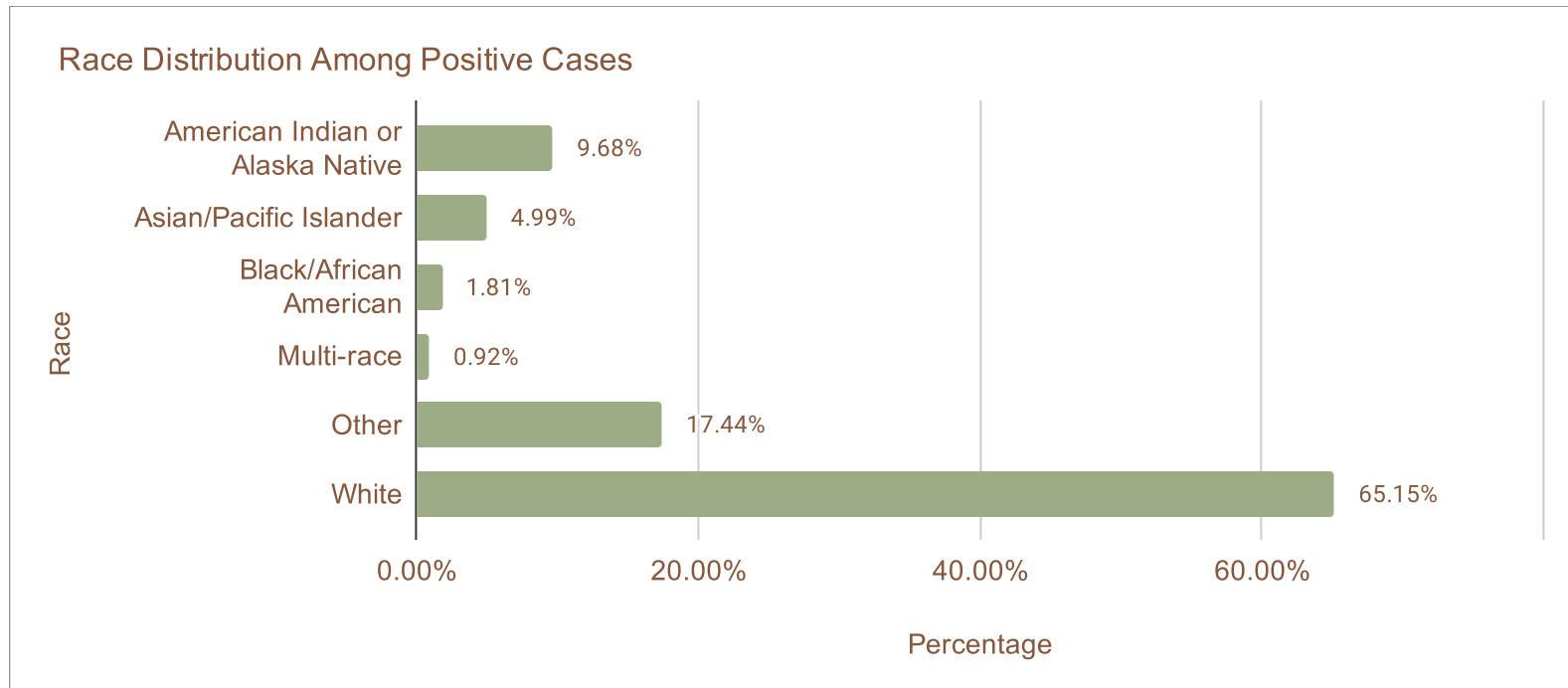


| | |
|---|---------------|
| Case-doubling time | 101.75 |
| % increase in cases from previous week | 2.50% |

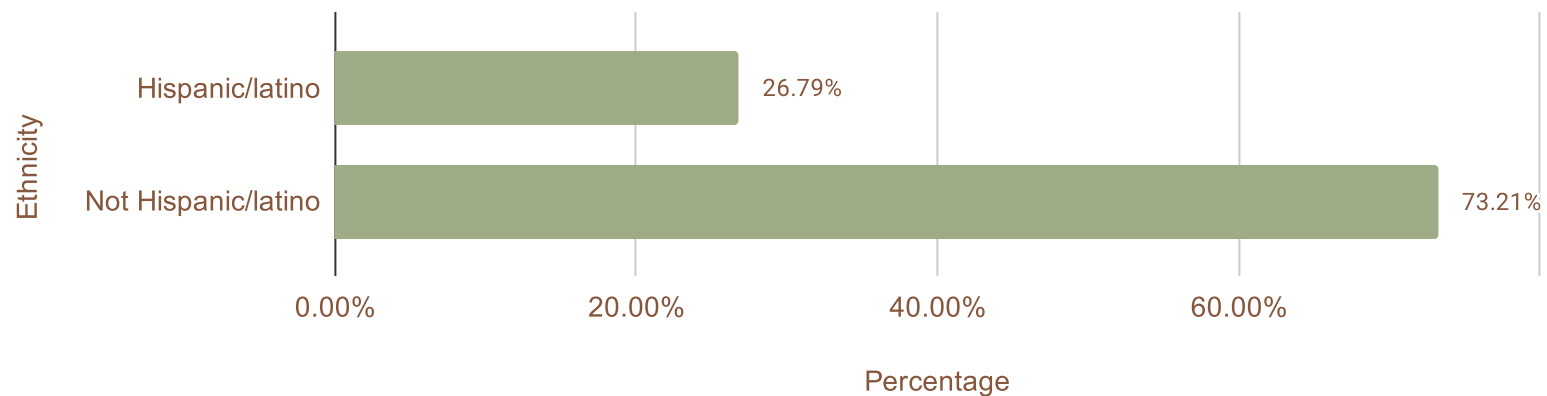
Case Count by Zip Code

| City | ZIP Code | Case Count |
|----------------|----------|------------|
| Alderpoint | 95511 | 0-5 |
| Arcata | 95521 | 558 |
| Bayside | 95524 | 38 |
| Blocksburg | 95514 | 0-5 |
| Blue Lake | 95525 | 30 |
| Bridgeville | 95526 | 0-5 |
| Carlotta | 95528 | 14 |
| Eureka | 95501 | 641 |
| Eureka | 95503 | 526 |
| Ferndale | 95536 | 46 |
| Fields Landing | 95537 | 6 |
| Fortuna | 95540 | 372 |
| Garberville | 95542 | 40 |
| Honeydew | 95545 | 6 |
| Hoopla | 95546 | 204 |
| Hydesville | 95547 | 24 |
| Kneeland | 95549 | 18 |
| Korbel | 95550 | 0-5 |
| Loleta | 95551 | 43 |
| Mckinleyville | 95519 | 337 |
| Miranda | 95553 | 14 |
| Myers Flat | 95554 | 11 |
| Orick | 95555 | 0-5 |
| Orleans | 95556 | 7 |
| Petrolia | 95558 | 0-5 |
| Phillipsville | 95559 | 0-5 |
| Redcrest | 95569 | 7 |

| | | |
|--------------|-------|----|
| Redway | 95560 | 59 |
| Rio Dell | 95562 | 79 |
| Samoa | 95564 | 8 |
| Scotia | 95565 | 23 |
| Trinidad | 95570 | 35 |
| Weott | 95571 | 7 |
| Whitethorn | 95589 | 7 |
| Willow Creek | 95573 | 24 |



Ethnicity Distribution Among Positive Cases



Estimated Percent of Population Tested for Current Infection

| Region | % |
|-----------------|---------|
| Humboldt County | 54.59% |
| California | 122.67% |
| United States | 107.49% |

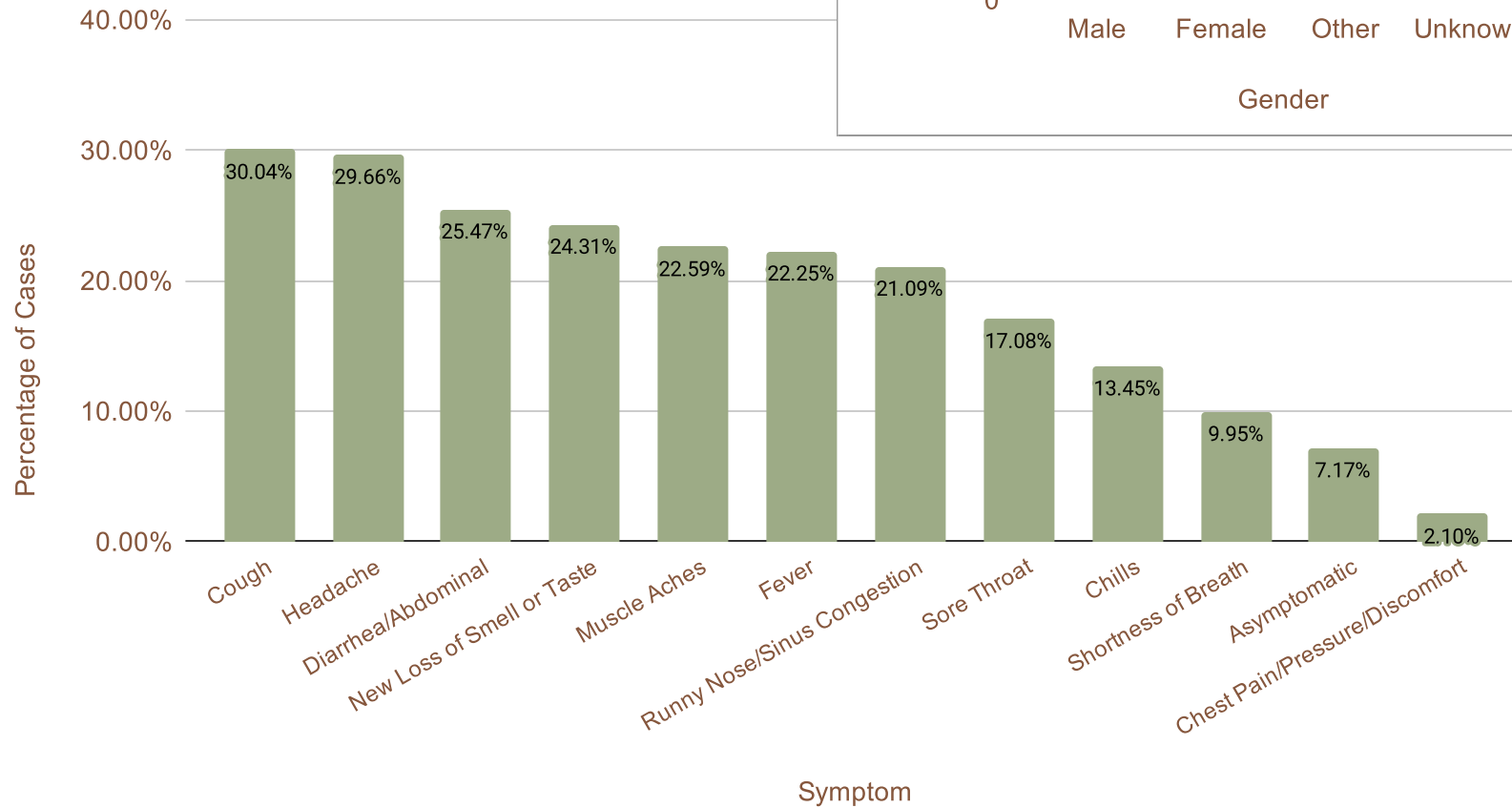
Estimated Rate of Confirmed Cases (per 100,000)

| Region | Testing Rate |
|-----------------|--------------|
| Humboldt County | 2,351 |
| California | 8,796 |
| United States | 8,673 |

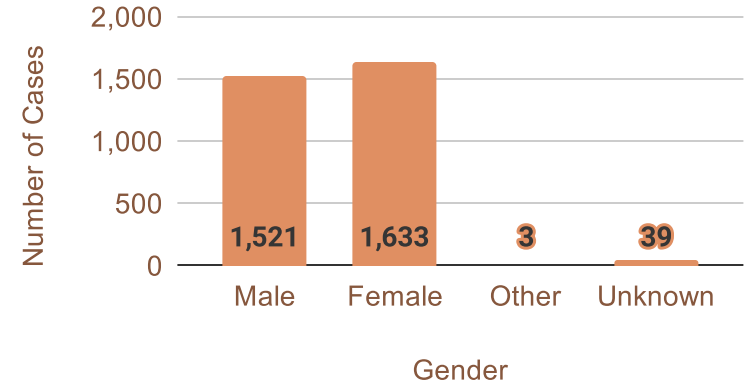
Monthly Data - Last Updated: 3/1/2021

37
Mean Age of Cases

Symptom Distribution



Gender Distribution



Humboldt County COVID-19 Vaccine Data

26,789

Total Doses Administered

| | |
|-------|-------|
| 7,374 | 5.42% |
|-------|-------|

Individuals Fully Vaccinated % of Population Fully Vaccinated

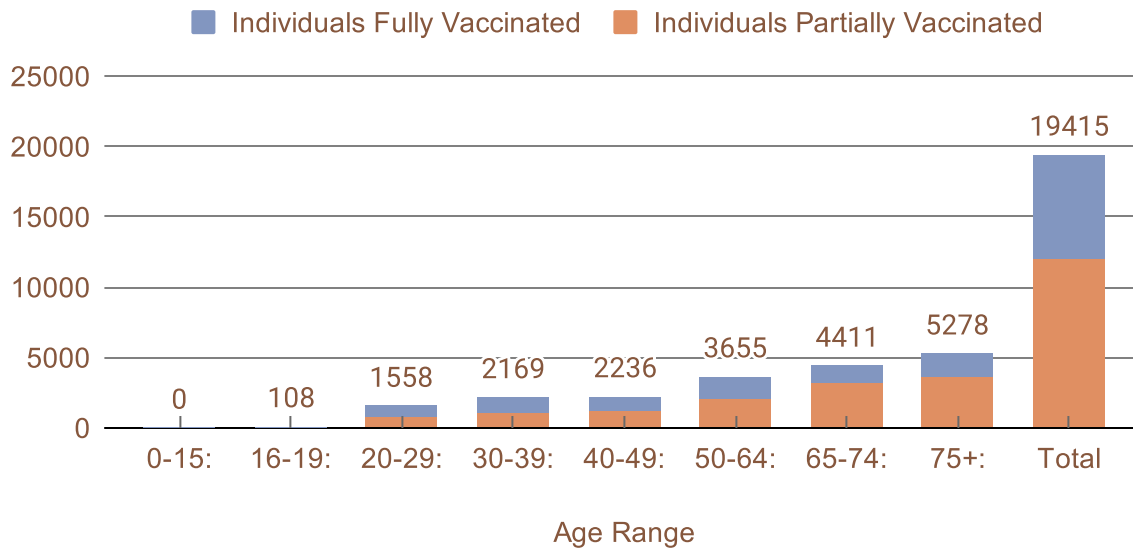
| | |
|--------|-------|
| 12,041 | 8.86% |
|--------|-------|

Individuals Partially Vaccinated % of Population Partially Vaccinated

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 | 144 | 0.99% | 0.50% |
| 20-29: | 22,297 | 2,277 | 3.76% | 3.22% |
| 30-39: | 17,525 | 3,262 | 6.14% | 6.24% |
| 40-49: | 15,848 | 3,301 | 7.39% | 6.72% |
| 50-64: | 25,943 | 5,271 | 7.86% | 6.23% |
| 65-74: | 14,795 | 5,642 | 21.49% | 8.32% |
| 75+: | 8,723 | 6,892 | 42.00% | 18.50% |
| Total | 135,940 | 26,789 | 8.86% | 5.42% |

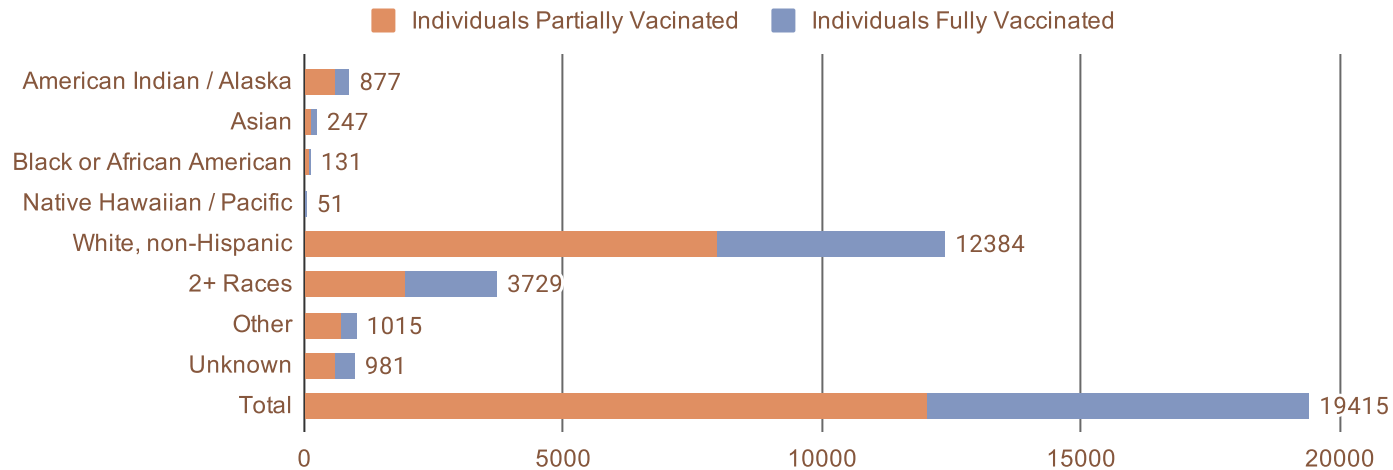
Individuals Partially and Fully Vaccinated by Age Group



Vaccine Distribution by Race

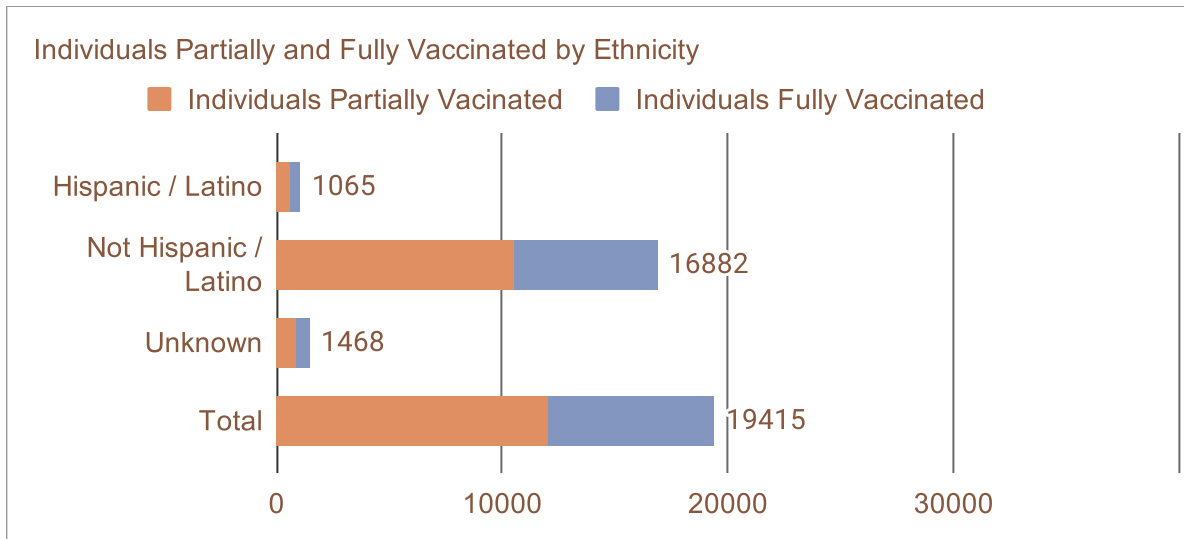
| Race | Humboldt County Est. Population | Total Doses Administered | % Population Partially Vaccinated | % Population Fully Vaccinated |
|------------------------------------|---------------------------------|--------------------------|-----------------------------------|-------------------------------|
| American Indian / Alaska Native | 6,264 | 1,170 | 9.32% | 4.68% |
| Asian | 4,073 | 346 | 3.63% | 2.43% |
| Black or African American | 1,336 | 186 | 5.69% | 4.12% |
| Native Hawaiian / Pacific Islander | 432 | 69 | 7.64% | 4.17% |
| White, non-Hispanic | 101,078 | 16,789 | 7.89% | 4.36% |
| 2+ Races | 22,757 | 5,517 | 8.53% | 7.86% |
| Other | - | 1,329 | - | - |
| Unknown | - | 1,383 | - | - |
| Total | 135,940 | 26,789 | 8.86% | 5.42% |

Individuals Partially and Fully Vaccinated by Race



Vaccine Distribution by Ethnicity

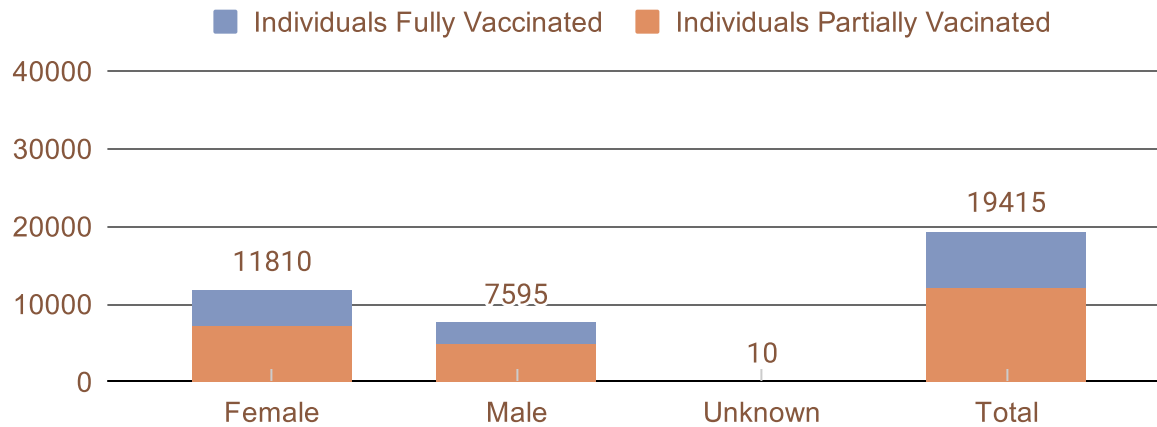
| Ethnicity | Humboldt County Est. Population | Total Doses Administered | % Population Partially | % Population Fully Vaccinated |
|-----------------------|---------------------------------|--------------------------|------------------------|-------------------------------|
| Hispanic / Latino | 15,722 | 1,485 | 4.10% | 2.67% |
| Not Hispanic / Latino | 120,218 | 23,237 | 8.76% | 5.29% |
| Unknown | - | 2,067 | - | - |
| Total | 135,940 | 26,789 | 8.86% | 5.42% |



Vaccine Distribution by Gender

| Gender | Humboldt County Est. Population | Total Doses Administered | % Population Partially | % Population Fully Vaccinated |
|---------|---------------------------------|--------------------------|------------------------|-------------------------------|
| Female | 69,601 | 16,564 | 10.14% | 6.83% |
| Male | 66,339 | 10,213 | 7.50% | 3.95% |
| Unknown | - | 12 | - | - |
| Total | 135,940 | 26,789 | 8.86% | 5.42% |

Individuals Partially and Fully Vaccinated by Gender



Vaccine Distribution by Zip Code

| City | ZIP Code | Total Doses Administered |
|-------------------------|----------|--------------------------|
| Eureka | 95501 | 5,236 |
| Eureka (PO Box) | 95502 | 446 |
| Eureka | 95503 | 5,702 |
| Alderpoint | 95511 | 23 |
| Blocksburg | 95514 | 15 |
| Arcata (PO Box) | 95518 | 207 |
| McKinleyville | 95519 | 3,641 |
| Arcata | 95521 | 3,427 |
| Bayside | 95524 | 499 |
| Blue Lake | 95525 | 391 |
| Bridgeville | 95526 | 35 |
| Carlotta | 95528 | 108 |
| Cutten (PO BOX) | 95534 | 64 |
| Ferndale | 95536 | 586 |
| Fields Landing (PO BOX) | 95537 | 53 |
| Fortuna | 95540 | 2,522 |
| Garberville | 95542 | 444 |

| | | |
|---------------|-------|-----|
| Honeydew | 95545 | 16 |
| Hoopa | 95546 | 151 |
| Hydesville | 95547 | 225 |
| Kneeland | 95549 | 164 |
| Korbel | 95550 | <10 |
| Loleta | 95551 | 303 |
| Miranda | 95553 | 127 |
| Myers Flat | 95554 | 49 |
| Orick | 95555 | 54 |
| Orleans | 95556 | 41 |
| Petrolia | 95558 | 64 |
| Phillipsville | 95559 | 27 |
| Redway | 95560 | 381 |
| Rio Dell | 95562 | 371 |
| Samoa | 95564 | 66 |
| Scotia | 95565 | 92 |
| Redcrest | 95569 | 23 |
| Trinidad | 95570 | 569 |
| Weott | 95571 | 42 |

| | | |
|--------------|-------|--------|
| Willow Creek | 95573 | 195 |
| Whitethorn | 95589 | 236 |
| Other | | 27 |
| Unknown | | 167 |
| Total | | 26,789 |
