COVID-19 Status Update

These data relate to COVID-19 cases and vaccinations within the City of Racine Public Health Department (RHD) jurisdiction. Data for COVID-19 cases prior to 1/1/2022 include the City of Racine and the Villages of Wind Point and Elmwood Park; case data since 1/1/2022 include only the City of Racine. Vaccination data are only representative of the City of Racine.

Current Situation: As of 6/8/2022

| | Today | 7-Day Increase |
|---|-----------|----------------|
| Wisconsin Confirmed/Probable Case Count | 1,691,977 | +14,982 |
| RHD Jurisdiction: Confirmed Case Count | 20,585 | +174 |
| Probable Cases | 4,948 | +61 |
| Deaths | 254 | +2 |

CDC Community Level for the City of Racine:

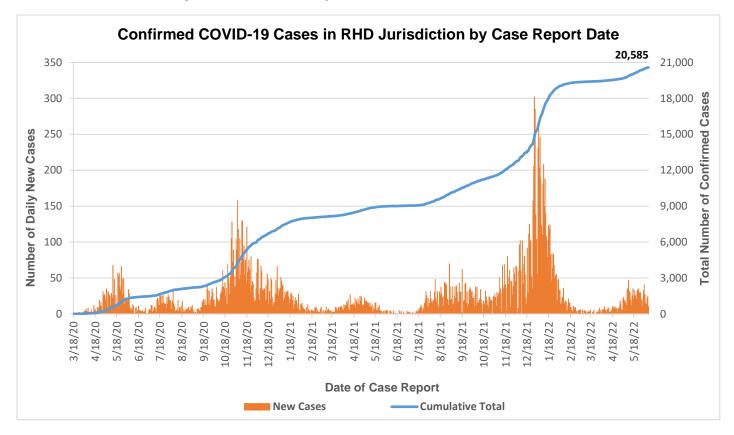
Medium

- Guidance for **Medium** Community Level:
 - o If immunocompromised or at risk for severe disease, consider wearing a mask indoors in public. Talk to your healthcare provider about other precautions you should take.
 - Stay up to date with COVID-19 vaccines, including booster doses when eligible.
 - o Get tested and stay home if you have symptoms.
 - Wear a mask around others (even at home) if you have symptoms, test positive, or are exposed to someone with COVID-19.
- Community Level Indicators:
 - o Case Rate per 100,000 population (over 7 days): 224 (City of Racine)
 - o New COVID-19 admissions per 100,000 population (7 day total): 6.6 (Racine County)
 - o Staffed inpatient beds occupied by COVID-19 patients (7 day average): 3.3% (Racine County)

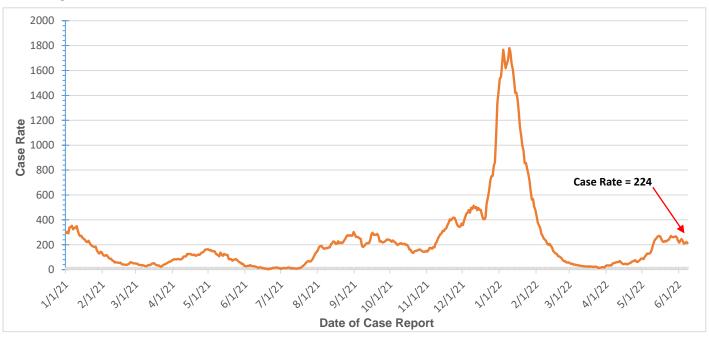
Visit https://covid.cdc.gov/covid-data-tracker/ and https://www.racinecoronavirus.org/local-data/ for more information on Community Levels, recommendations, and local data.

| New COVID-19 Cases (Per 100,000 people over the past 7 days) | Health Care Indicators | Low | Medium | High |
|---|---|--------|------------|--------|
| Fewer than 200 | New COVID-19 admissions per 100,000 population (7-day total) | <10 | 10.0-19.9 | ≥20.0 |
| | Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average) | <10.0% | 10.0-14.9% | ≥15.0% |
| 200 or more | New COVID-19 admissions per 100,000 population (7-day total) | N/A | <10.0 | ≥10.0 |
| | Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average) | N/A | <10.0% | ≥10.0% |

Confirmed Cases by Date of Case Report:



7-Day Case Rate:



Case rate, or burden, is the number of confirmed cases reported over a set length of time, calculated per 100,000 residents. Read more here:

• https://www.dhs.wisconsin.gov/covid-19/cases.htm

RHD Jurisdiction Monthly Case Totals by Age:

| | Oct. 2021 | Nov. 2021 | Dec. 2021 | Jan. 2022 | Feb. 2022 | Mar. 2022 | Apr. 2022 | May 2022 |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| Ages 0 - 4 | 26 | 52 | 125 | 224 | 22 | 6 | 12 | 28 |
| Ages 5 - 14 | 99 | 192 | 291 | 375 | 39 | 9 | 9 | 82 |
| Ages 15 - 17 | 35 | 48 | 83 | 114 | 16 | 3 | 3 | 27 |
| Ages 18 - 24 | 52 | 103 | 329 | 433 | 45 | 6 | 22 | 95 |
| Ages 25 - 34 | 92 | 201 | 597 | 690 | 73 | 13 | 38 | 138 |
| Ages 35 - 44 | 99 | 189 | 496 | 613 | 76 | 14 | 27 | 116 |
| Ages 45 - 54 | 71 | 112 | 317 | 465 | 67 | 11 | 28 | 87 |
| Ages 55 - 64 | 67 | 117 | 250 | 440 | 53 | 15 | 31 | 101 |
| Ages 65 - 74 | 41 | 45 | 112 | 214 | 24 | 12 | 20 | 54 |
| Ages 75 - 84 | 15 | 25 | 43 | 97 | 7 | 5 | 9 | 18 |
| Ages 85+ | 13 | 10 | 11 | 25 | 3 | 0 | 4 | 10 |
| Monthly Total | 610 | 1,094 | 2,654 | 3,690 | 425 | 94 | 203 | 756 |

RHD Jurisdiction Monthly Case Rates by Age:

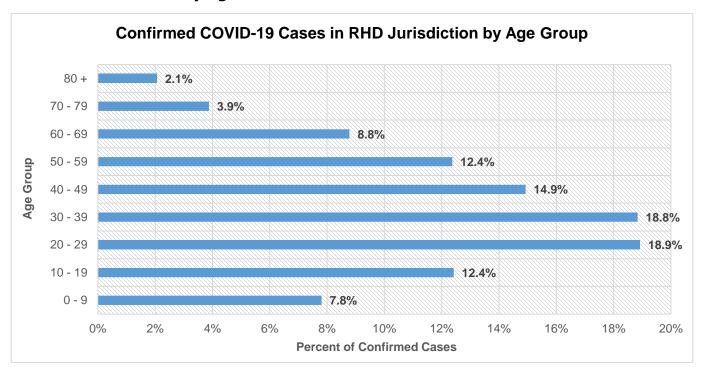
| | Oct. 2021 | Nov. 2021 | Dec. 2021 | Jan. 2022 | Feb. 2022 | Mar. 2022 | Apr. 2022 | May 2022 |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| Ages 0 - 4 | 60.3 | 120.5 | 289.7 | 527.7 | 51.8 | 14.1 | 28.3 | 66.0 |
| Ages 5 - 14 | 82.7 | 160.3 | 243.0 | 318.2 | 33.0 | 7.6 | 7.6 | 69.4 |
| Ages 15 - 17 | 96.6 | 132.5 | 229.0 | 320.9 | 45.0 | 8.4 | 8.4 | 76.0 |
| Ages 18 - 24 | 62.4 | 123.6 | 395.0 | 526.4 | 54.6 | 7.3 | 26.7 | 115.2 |
| Ages 25 - 34 | 101.5 | 221.9 | 658.9 | 772.4 | 81.8 | 14.6 | 42.6 | 154.7 |
| Ages 35 - 44 | 91.8 | 175.3 | 460.2 | 579.2 | 71.9 | 13.3 | 25.6 | 109.8 |
| Ages 45 - 54 | 70.1 | 110.7 | 313.2 | 472.4 | 68.1 | 11.2 | 28.4 | 88.4 |
| Ages 55 - 64 | 65.3 | 114.0 | 243.6 | 450.5 | 54.1 | 15.3 | 31.7 | 103.2 |
| Ages 65 - 74 | 65.7 | 72.1 | 179.4 | 358.4 | 40.6 | 20.3 | 33.8 | 91.3 |
| Ages 75 - 84 | 40.6 | 67.7 | 116.5 | 284.1 | 20.3 | 14.5 | 26.1 | 52.2 |
| Ages 85+ | 87.0 | 66.9 | 73.6 | 177.7 | 21.3 | 0.0 | 28.4 | 71.1 |
| Overall Population | 76.3 | 136.9 | 332.2 | 474.6 | 54.7 | 12.1 | 26.1 | 97.2 |

Red shading indicates a case rate <u>above</u> the rate of the overall population for that month.

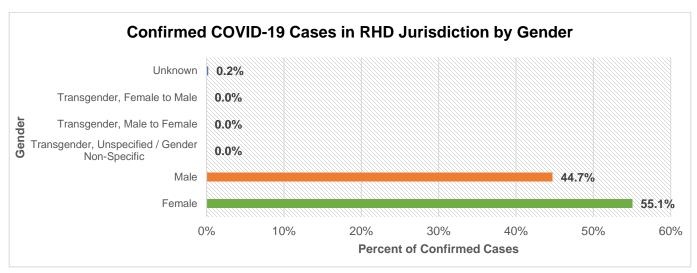
Green shading indicates a case rate <u>below</u> the rate of the overall population for that month.

Numbers shown above are case rates per 10,000 individuals in the population; this allows for the comparison of infection rates across population groups of varying sizes.

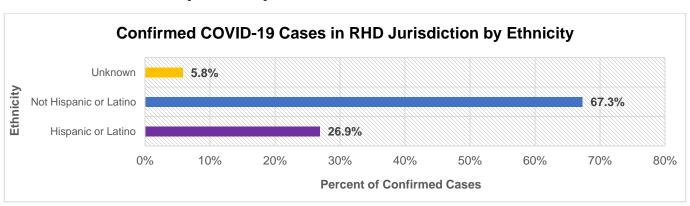
Distribution of Cases by Age:



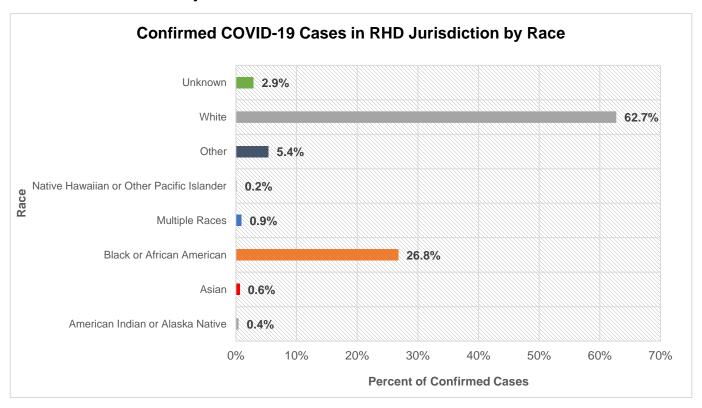
Distribution of Cases by Gender:



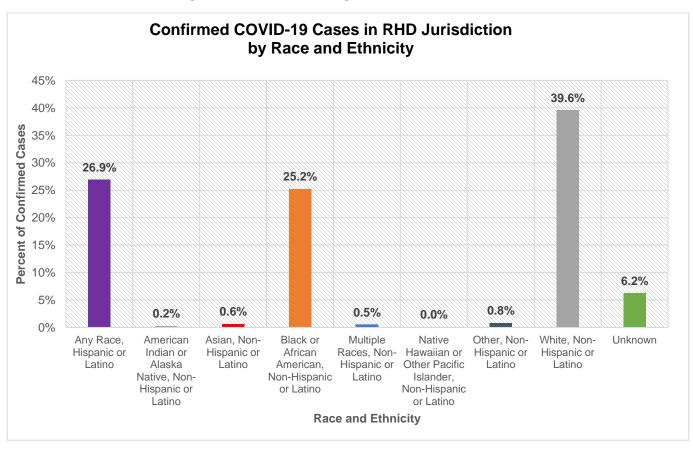
Distribution of Cases by Ethnicity:



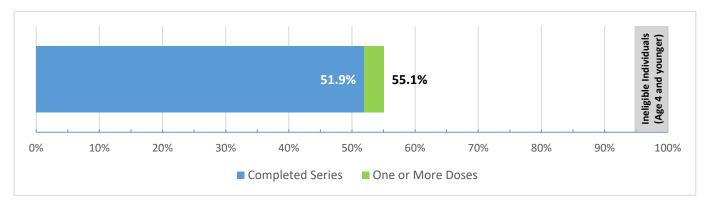
Distribution of Cases by Race:



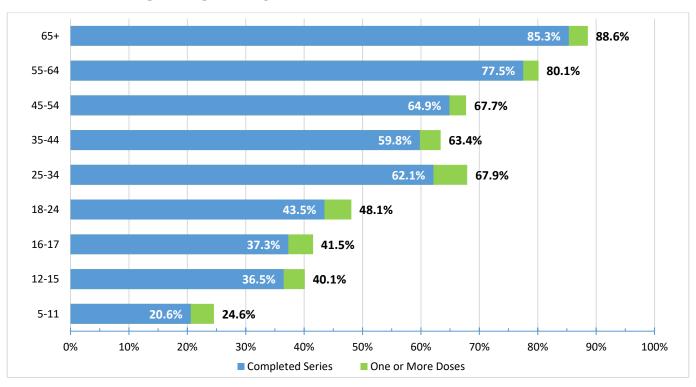
Distribution of Cases by Race and Ethnicity:



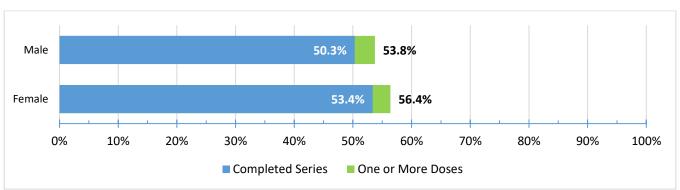
Vaccination Progress of Overall Jurisdiction Population:



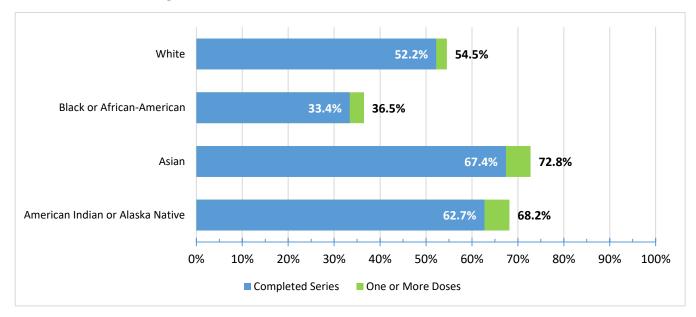
Vaccination of Eligible Age Groups:



Vaccination Rate by Gender:

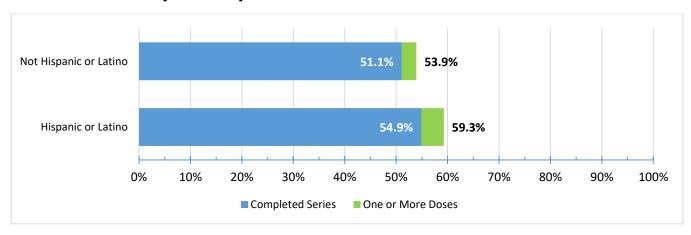


Vaccination Rate by Race*:



Note: 12.4% of records reported "Other"; 4.7% reported "Unknown".

Vaccination Rate by Ethnicity*:



Note: 3.4% of records reported "Unknown".

^{*} Vaccination rates provided above for race and ethnicity are based on self-reported race and ethnicity data as derived from the Wisconsin Immunization Registry (WIR) and population-level data from the U.S. Census Bureau.