# **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 3/6/2023

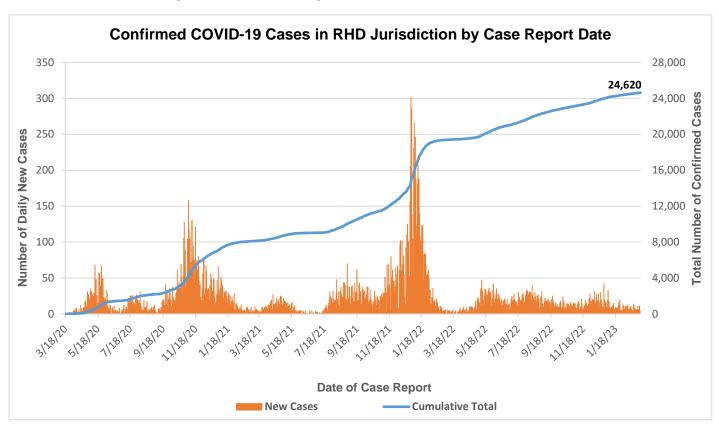
	Today	7-Day Increase
Wisconsin Confirmed/Probable Case Count	2,004,418	+4,282
RHD Jurisdiction: Confirmed Case Count	24,620	+48
Probable Cases	5,771	+6
Deaths	266	No Change

## CDC Community Level for the City of Racine: Medium

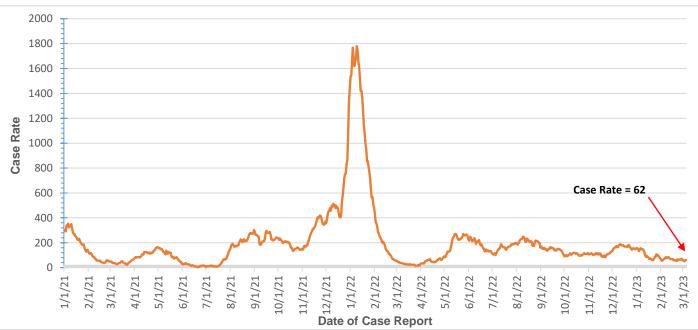
- Guidance for **Medium** Community Level:
  - If immunocompromised or at risk for severe disease, consider wearing a mask indoors in public. Talk to your healthcare provider about other precautions you should take.
  - Stay <u>up to date</u> with COVID-19 vaccines, including booster doses when eligible.
  - <u>Get tested</u> 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.
- Current Community Level Indicators:
  - Case Rate per 100,000 population (7 days): 62 (City of Racine)
  - New COVID-19 admissions per 100,000 population (7 day total): 19.4 (Racine County)
  - Staffed inpatient beds occupied by COVID-19 patients (7 day average): 2.3% (Racine County)

Visit <u>https://covid.cdc.gov/covid-data-tracker/</u> and <u>https://www.racinecoronavirus.org/local-data/</u> 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:

<u>https://www.dhs.wisconsin.gov/covid-19/cases.htm</u>

	Jul. 2022	Aug. 2022	Sep. 2022	Oct. 2022	Nov. 2022	Dec. 2022	Jan. 2023	Feb. 2023
Ages 0 - 4	31	43	35	15	25	29	23	14
Ages 5 - 14	18	31	42	18	22	30	13	12
Ages 15 - 17	9	14	12	16	10	22	6	5
Ages 18 - 24	68	87	40	27	29	56	22	13
Ages 25 - 34	125	148	80	63	82	99	56	47
Ages 35 - 44	89	105	83	55	57	104	49	33
Ages 45 - 54	72	80	58	61	54	58	34	29
Ages 55 - 64	75	91	53	52	36	73	40	35
Ages 65 - 74	47	73	38	38	27	64	44	18
Ages 75 - 84	22	29	15	20	16	28	22	5
Ages 85+	11	15	8	9	4	14	5	3
Total	567	716	464	374	362	577	314	214

#### **RHD Jurisdiction Monthly Case Totals by Age:**

#### **RHD Jurisdiction Monthly Case Rates by Age:**

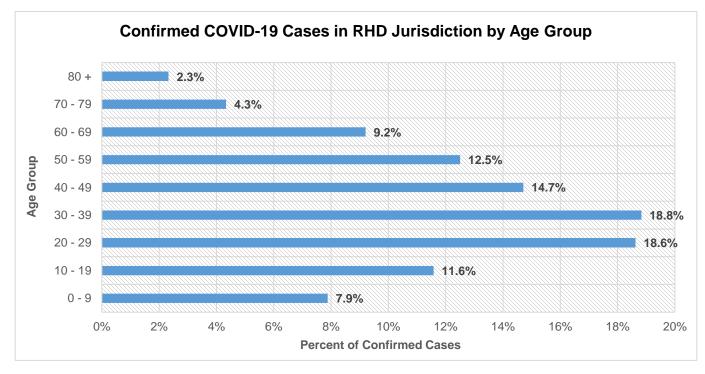
	July 2022	Aug. 2022	Sept. 2022	Oct. 2022	Nov. 2022	Dec. 2022	Jan. 2023	Feb. 2023
Ages 0 - 4	73.0	101.3	82.4	35.3	58.9	68.3	54.2	33.0
Ages 5 - 14	15.2	26.2	35.5	15.2	18.6	25.4	11.0	10.2
Ages 15 - 17	25.3	39.4	33.8	45.0	28.2	61.9	16.9	14.1
Ages 18 - 24	82.5	105.5	48.5	32.7	35.2	67.9	26.7	15.8
Ages 25 - 34	140.1	165.9	89.7	70.6	91.9	111.0	62.8	52.7
Ages 35 - 44	84.2	99.4	78.6	52.1	53.9	98.4	46.4	31.2
Ages 45 - 54	73.1	81.3	58.9	62.0	54.9	58.9	34.5	29.5
Ages 55 - 64	76.6	93.0	54.1	53.1	36.8	74.6	40.9	35.8
Ages 65 - 74	79.5	123.4	64.2	64.2	45.6	108.2	74.4	30.4
Ages 75 - 84	63.8	84.1	43.5	58.0	46.4	81.2	63.8	14.5
Ages 85+	78.2	106.6	56.9	64.0	28.4	99.5	35.5	21.3
<b>Overall Population</b>	72.9	92.1	59.7	48.1	46.6	74.2	40.4	27.5

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

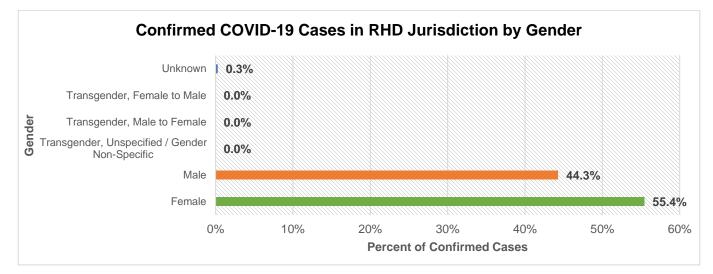
Green shading indicates a case rate <u>below</u> the rate of the overall population for that month.

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.

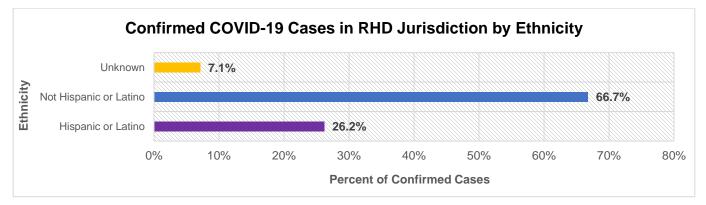
#### **Distribution of Cases by Age:**

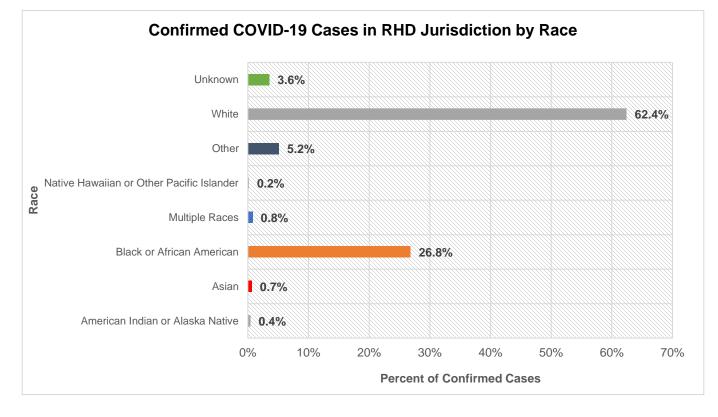


## **Distribution of Cases by Gender:**

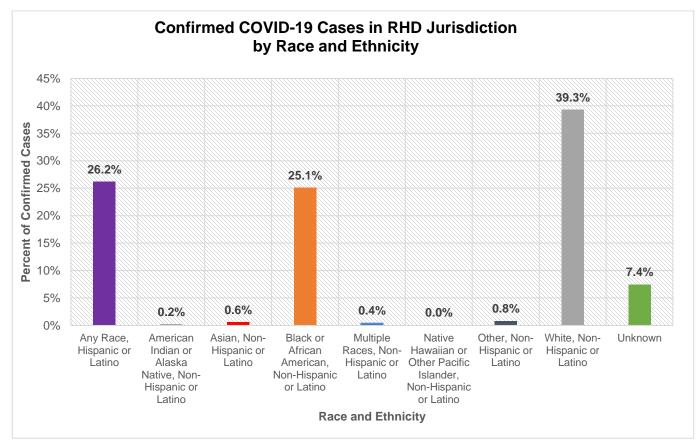


# **Distribution of Cases by Ethnicity:**

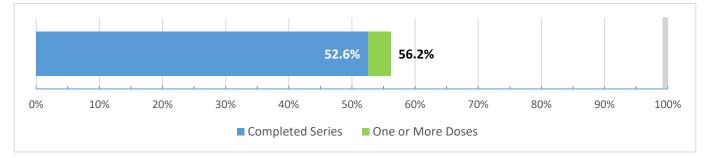


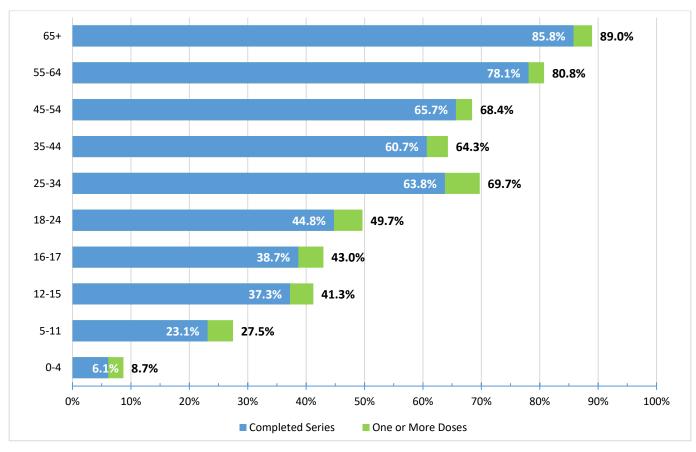


# **Distribution of Cases by Race and Ethnicity:**



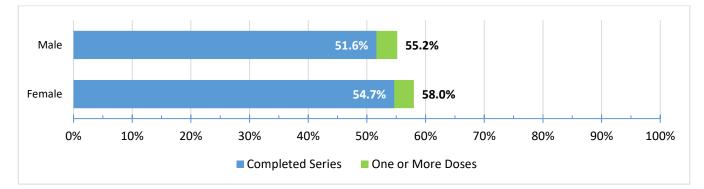
#### **Vaccination Progress of Overall Jurisdiction Population:**



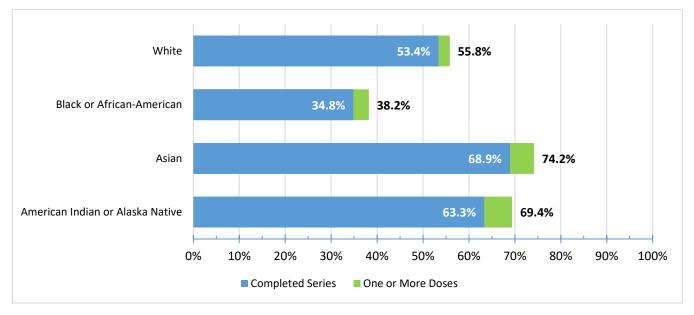


## Vaccination of Eligible Age Groups:

# Vaccination Rate by Gender:

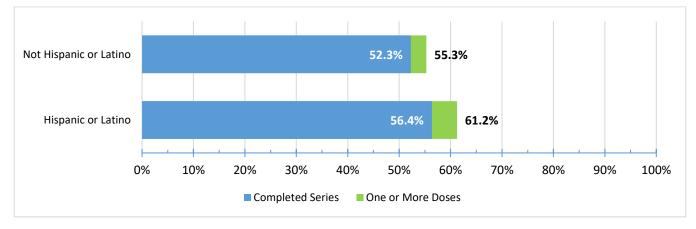


#### Vaccination Rate by Race\*:



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





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.