# COVID-19 Data Summary St. Joseph County, IN

Prepared by
St. Joseph County Department of Health



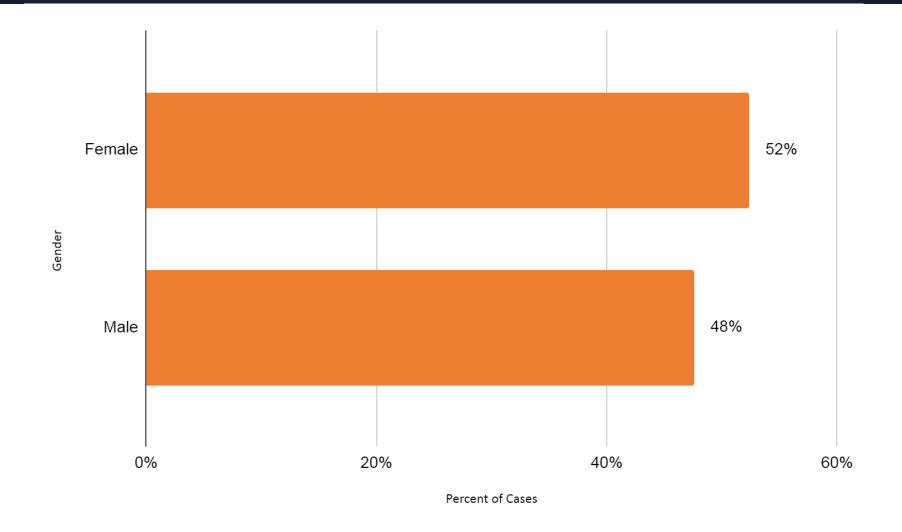
# COVID-19 Data Summary Snapshot

Total Cases in St. Joseph County (as of 11:59 pm 4/8/21)	33,525
Current Hospitalizations (COVID+/PUI)	72/0
Deaths (SJC Residents)*	535
Average Days to Test Result (March)	2
Cases per 100,000 Residents	12,333
"Active Cases" (Cumulative diagnoses in last 14 days)	1,434
First Dose Administered to SJC Residents	78,582
Fully Vaccinated SJC Residents	59,958

<sup>\*</sup>reflects reconciliation of a backlog of deaths from IDOH

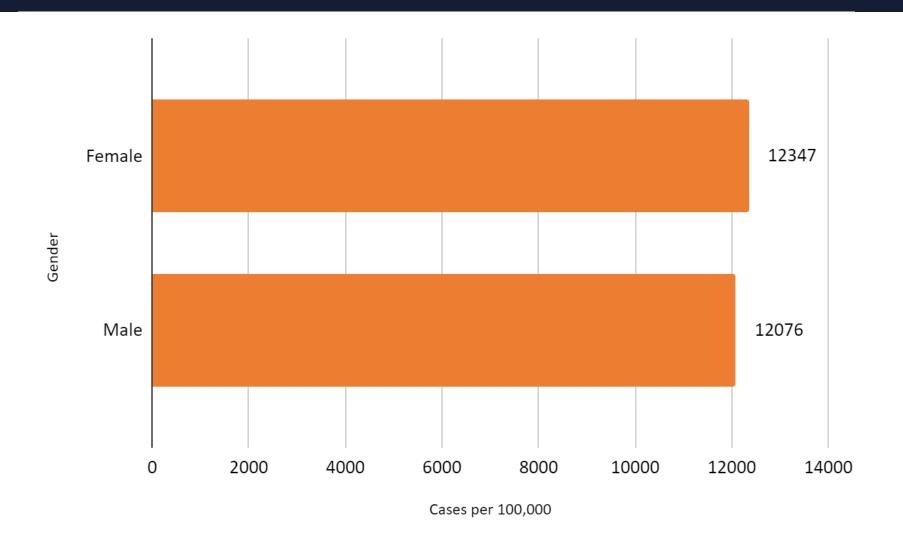


## COVID-19 Data: Cases Gender



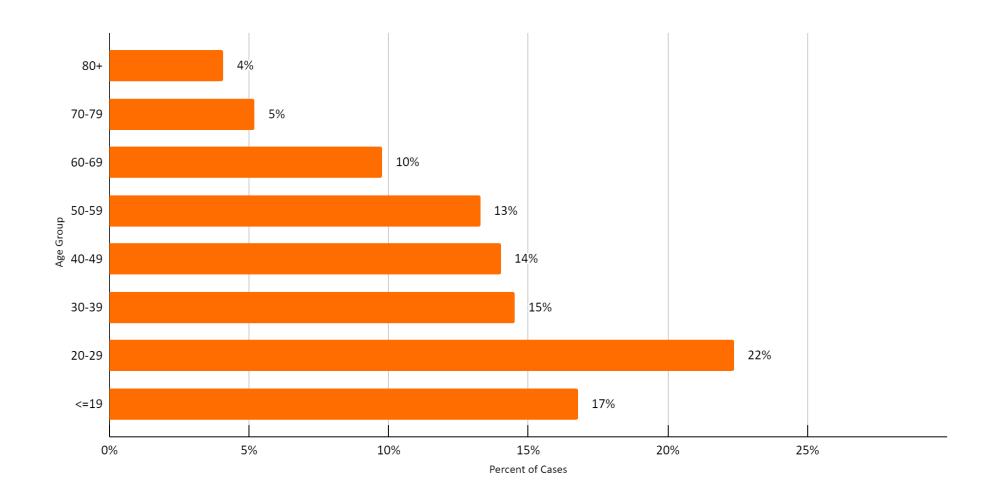


## COVID-19 Data: Cases Case Rate by Gender per 100,000



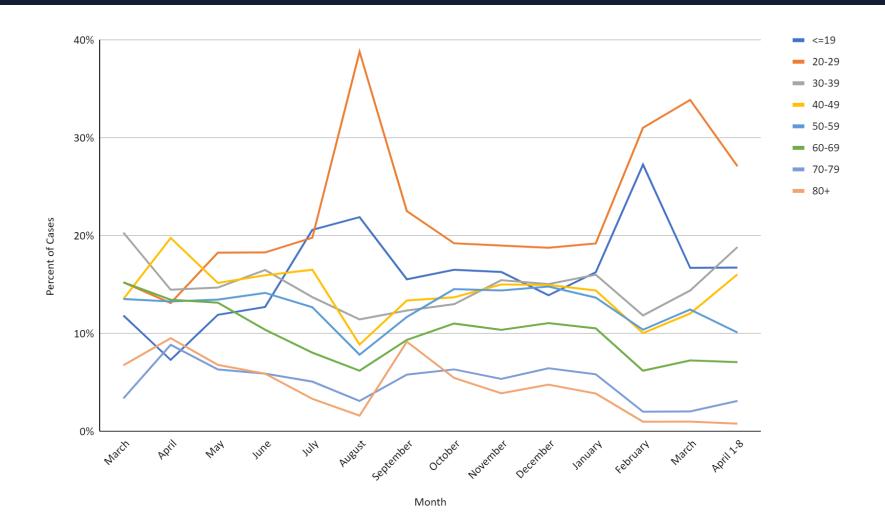


## COVID-19 Data: Cases Age



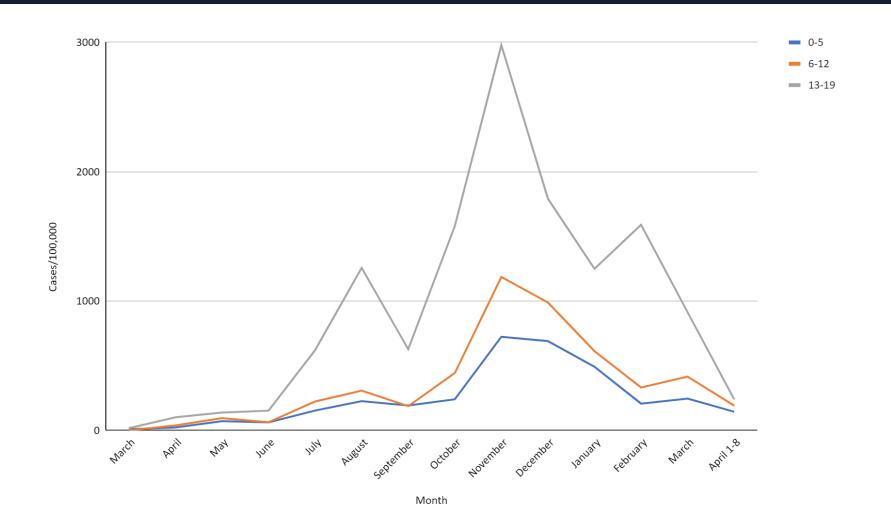


## COVID-19 Data: Cases Change in Age Distribution over Time



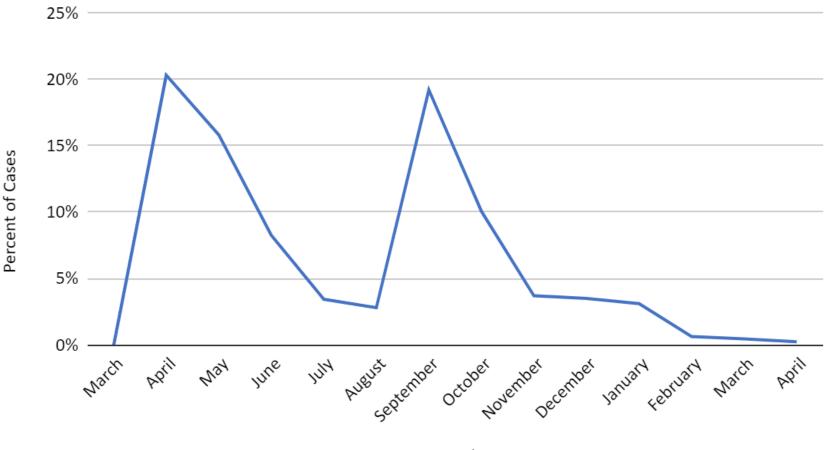


## COVID-19 Data: Cases Change in School-Age Distribution over Time



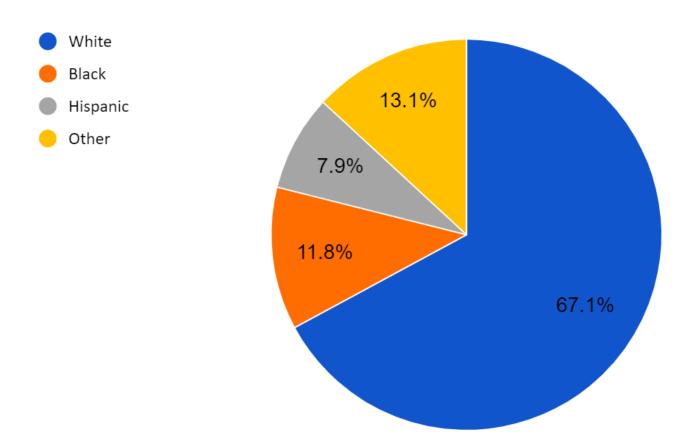


## COVID-19 Data: Cases Change in Long-Term Care Distribution over Time



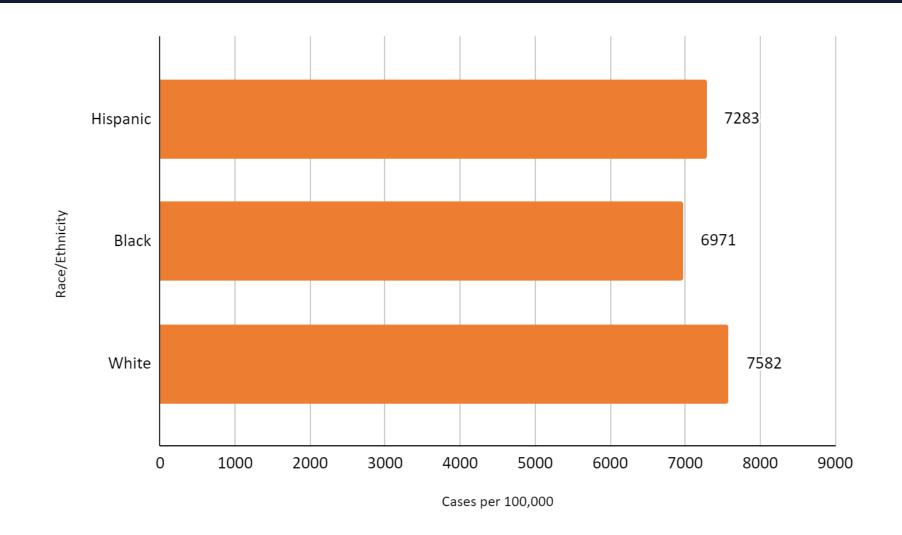


# **COVID-19 Data: Cases**Race/Ethnicity



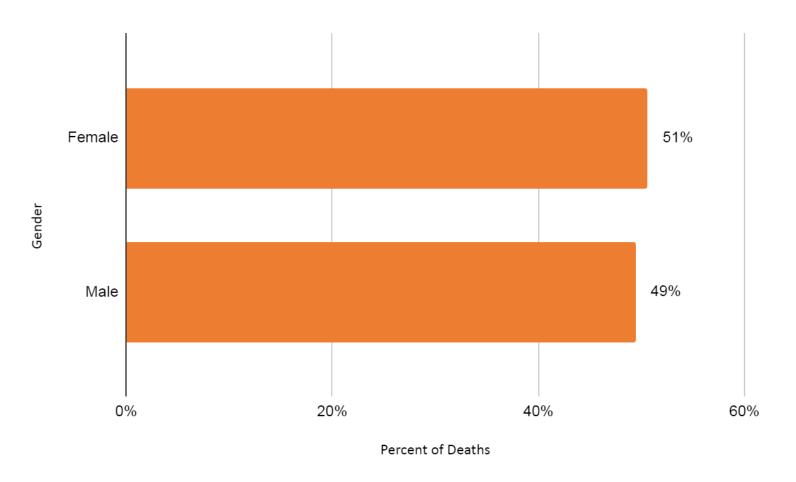


## COVID-19 Data: Cases Case Rate by Race/Ethnicity per 100,000



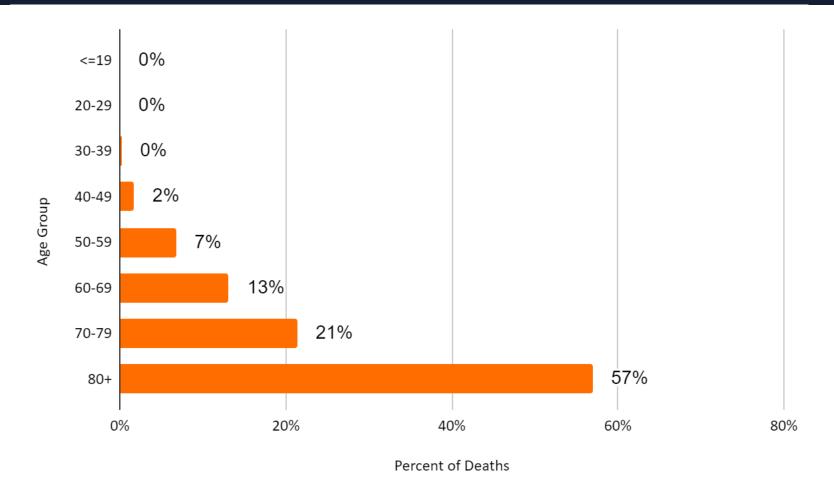


## **COVID-19 Data: Deaths**Gender



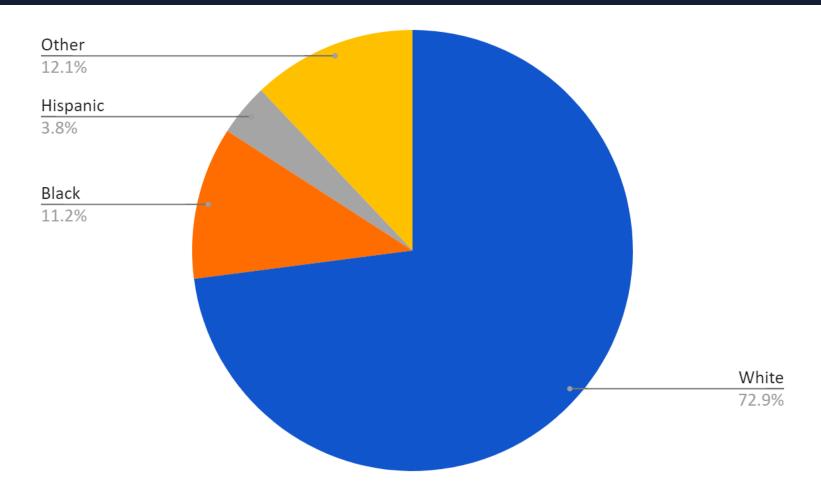


# **COVID-19 Data: Deaths**Age



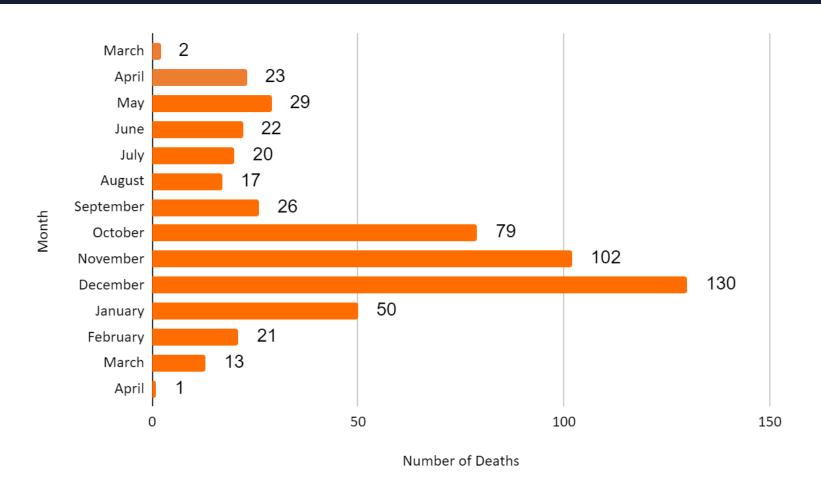


# COVID-19 Data: Deaths Race/Ethnicity



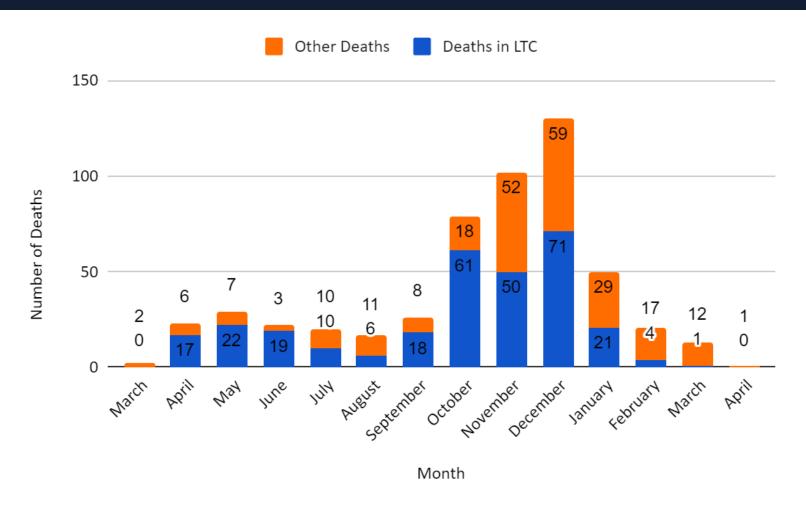


### COVID-19 Data: Deaths Distribution of Deaths over Time





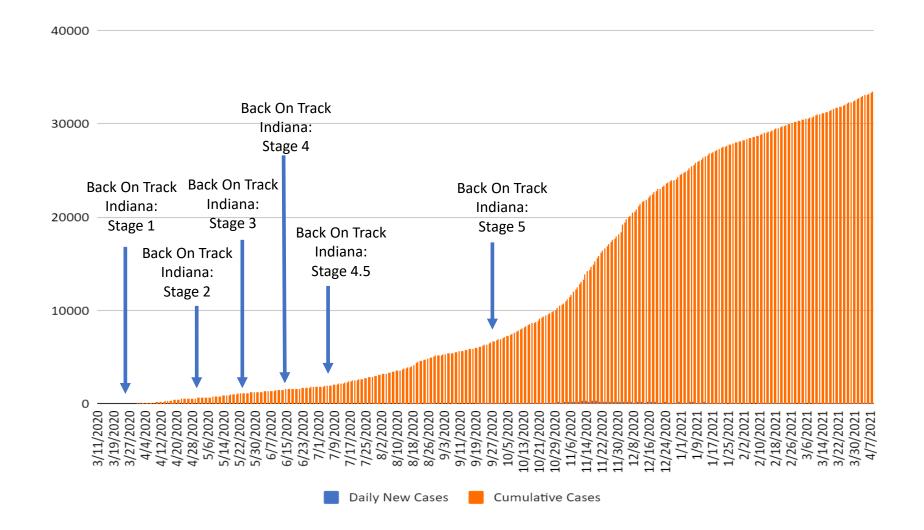
#### COVID-19 Data: Deaths Distribution of Deaths with LTC over Time



56% of all deaths attribute to Long-Term Care Facilities

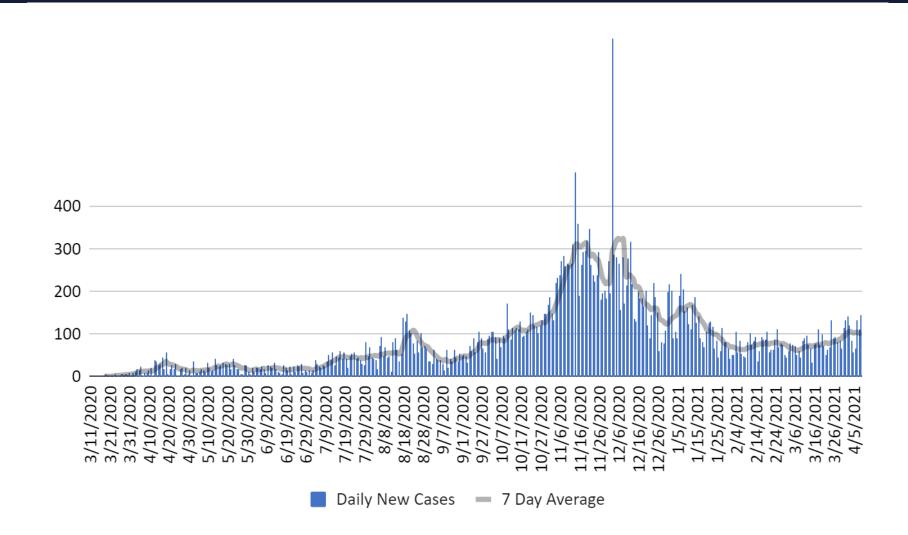


#### COVID-19 Data: Cases Distribution of Cumulative Cases over Time



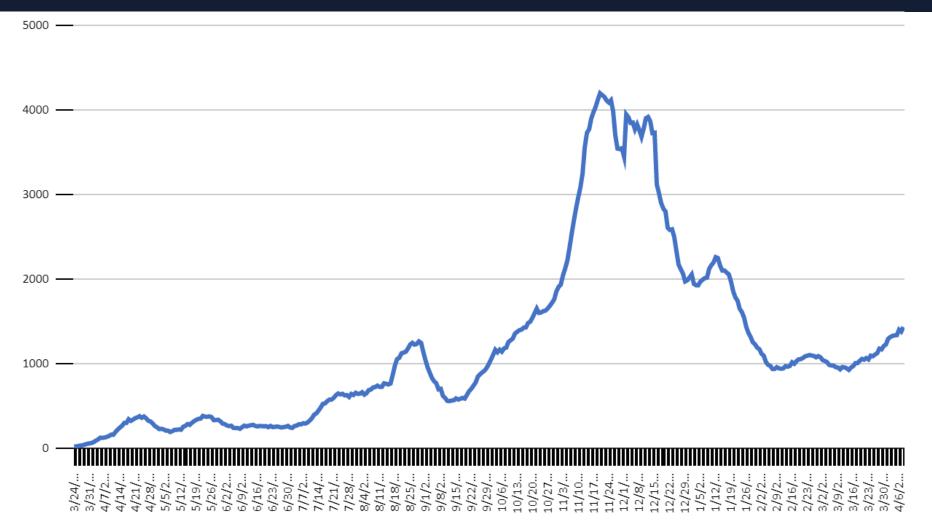


## COVID-19 Data: Cases Distribution of Daily Cases over Time





## COVID-19 Data: Cases Distribution of Active Cases over Time



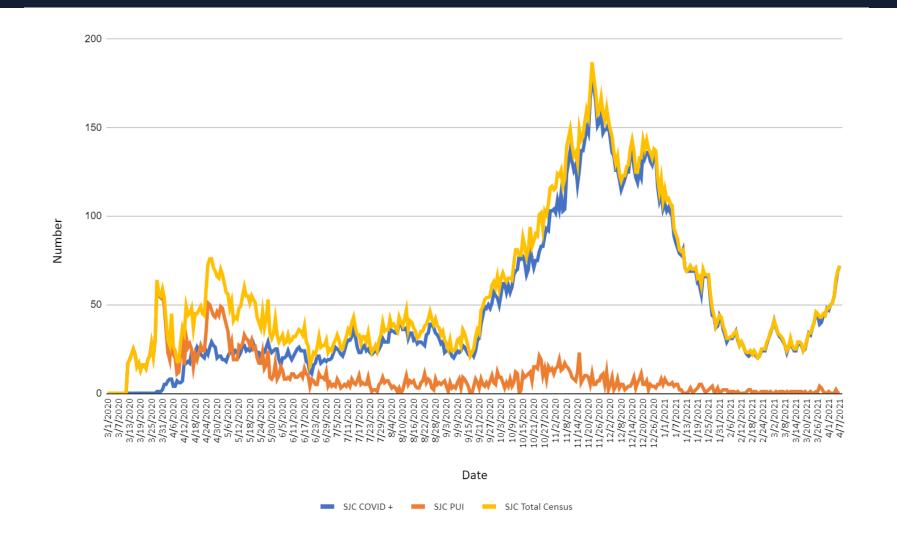


# COVID-19 Data: Cases Daily Metric

	New cases per day in SJC, based on a 7-day rolling average	Active cases in SJC (Cases diagnosed in preceding 14-day period)	Percent positivity of tests in SJC (from IDOH website)	R0 Estimate (available at metrics.covid19- analysis.org)
RED	102.6	1434		
YELLOW				<b>1.08</b> (as of 4/1/2021)
GREEN			<b>4.2%</b> (as of 4/2/2021)	

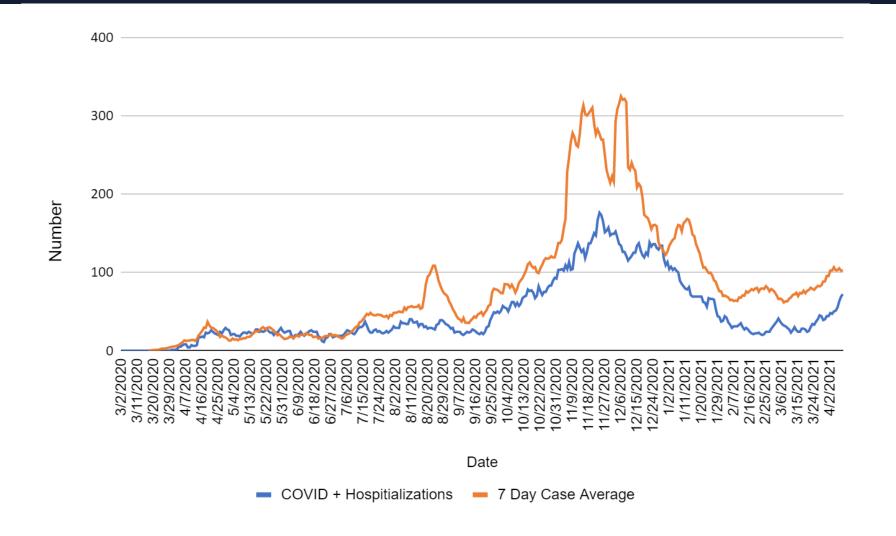


## **COVID-19 Data: Hospitalizations**COVID+ & PUI Hospitalizations



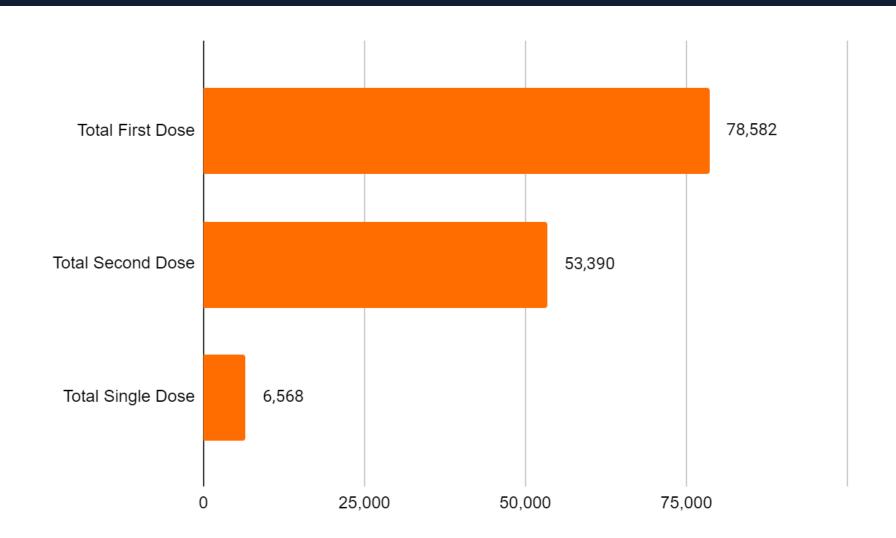


## COVID-19 Data: Hospitalizations Trends in COVID+ Hospitalizations & Cases



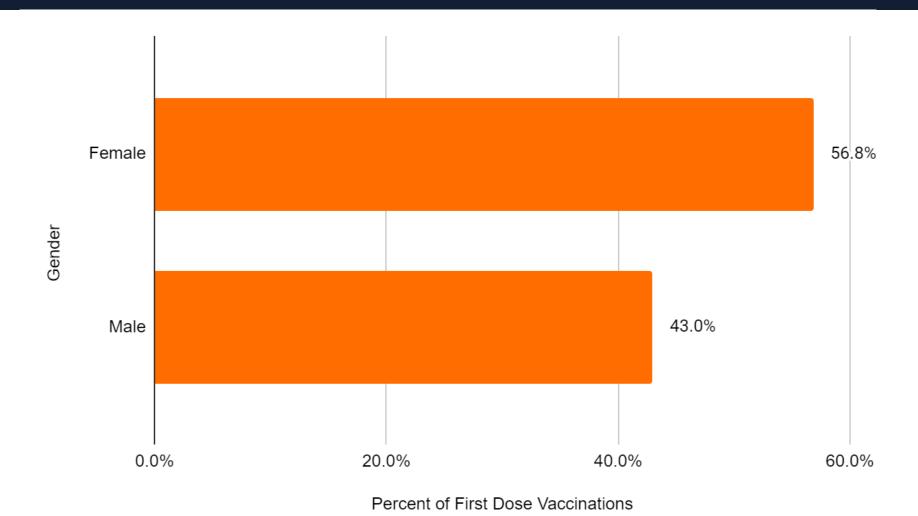


### COVID-19 Vaccine Data Total Doses Administered



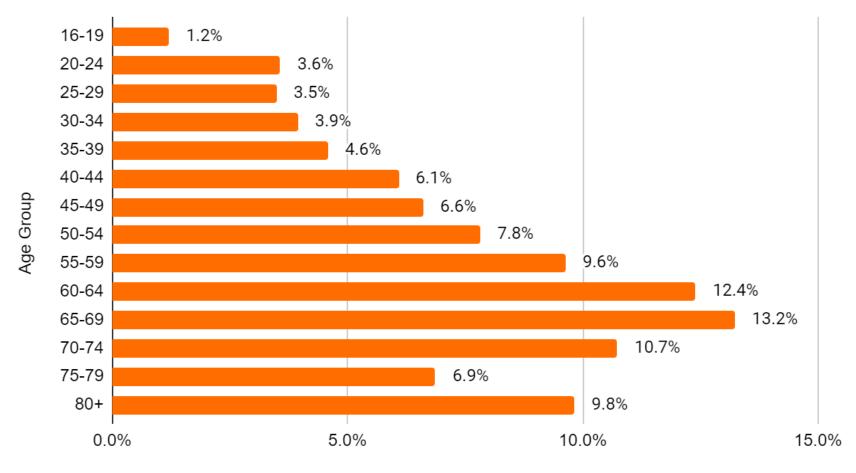


# **COVID-19 Vaccine Data**First Dose by Gender



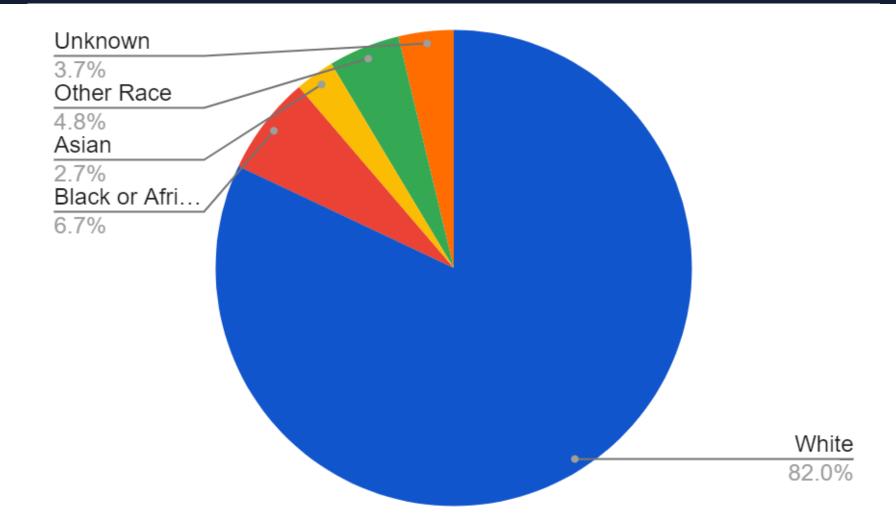


# COVID-19 Vaccine Data First Dose by Age



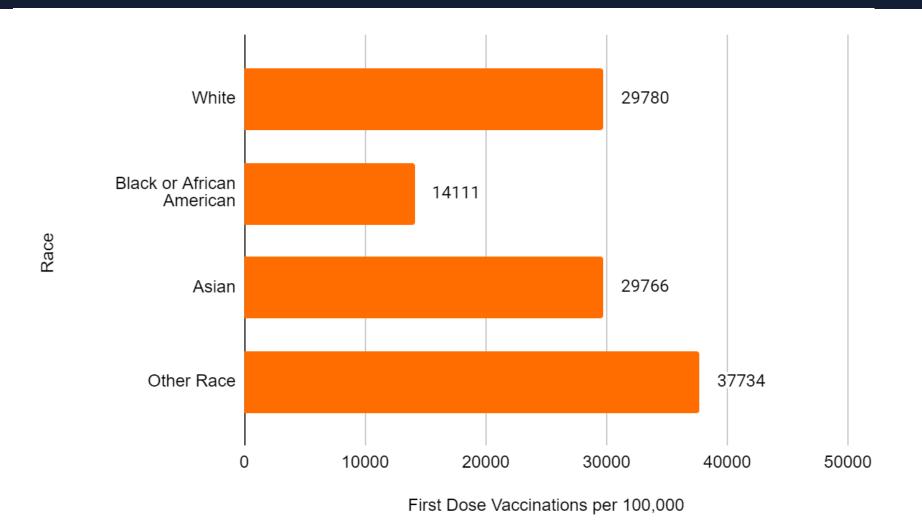


# COVID-19 Vaccine Data First Dose by Race



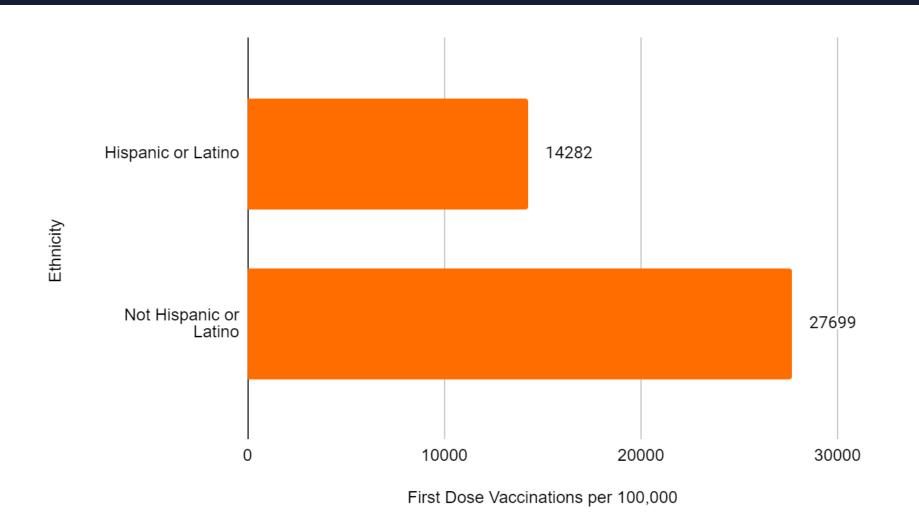


## **COVID-19 Vaccine Data**First Dose Vaccination Rate by Race per 100,000



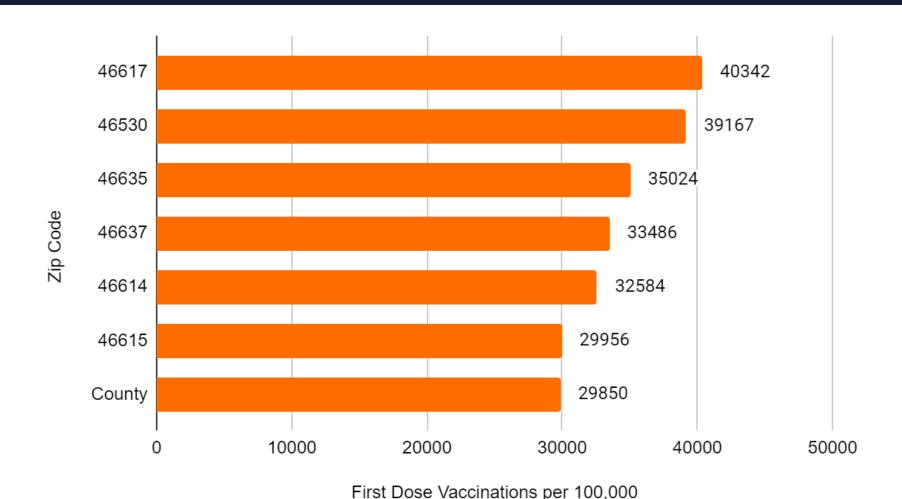


## **COVID-19 Vaccine Data**First Dose Vaccination Rate by Ethnicity per 100,000



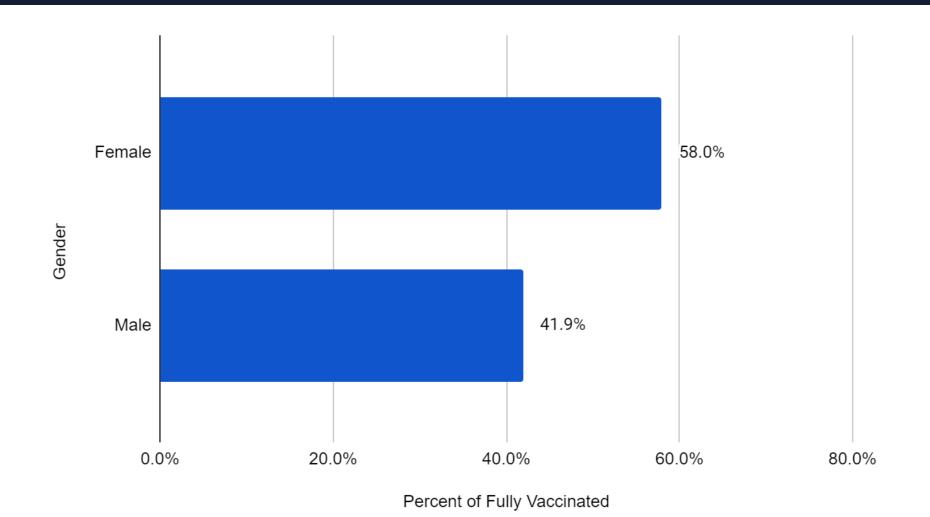


## COVID-19 Vaccine Data First Dose Vaccination Rate by Zip Codes per 100,000



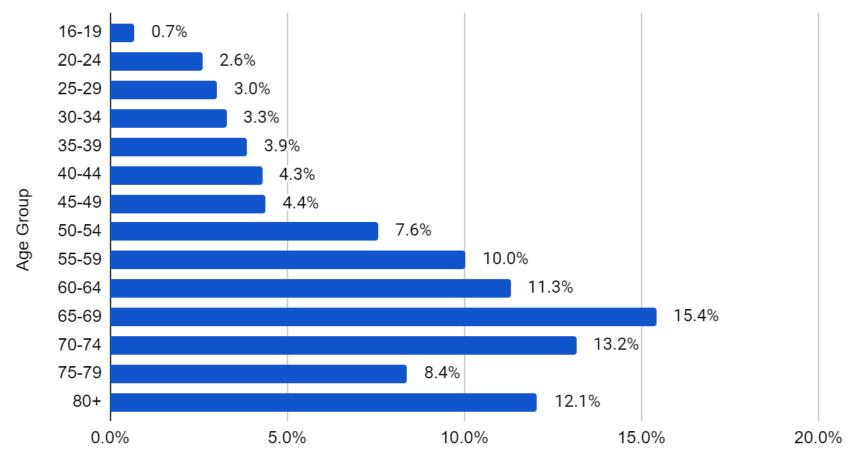


## COVID-19 Vaccine Data Fully Vaccinated by Gender



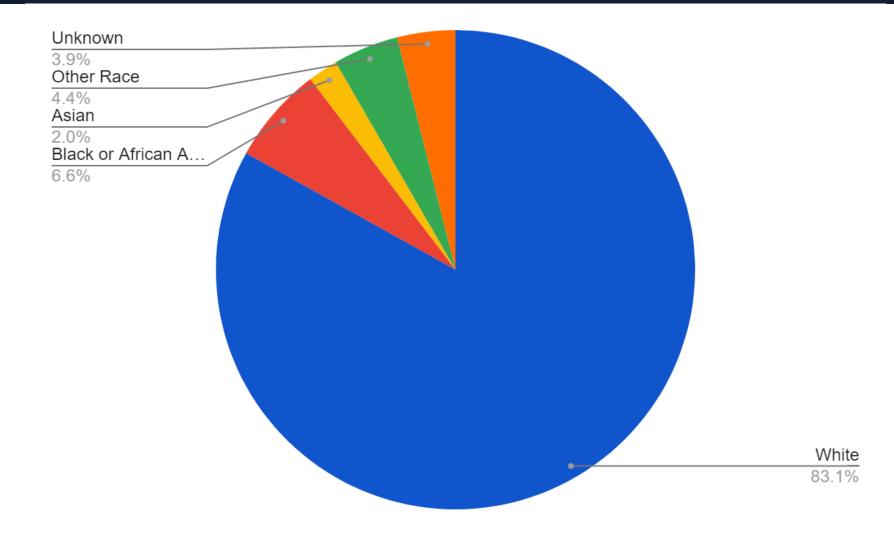


# COVID-19 Vaccine Data Fully Vaccinated by Age



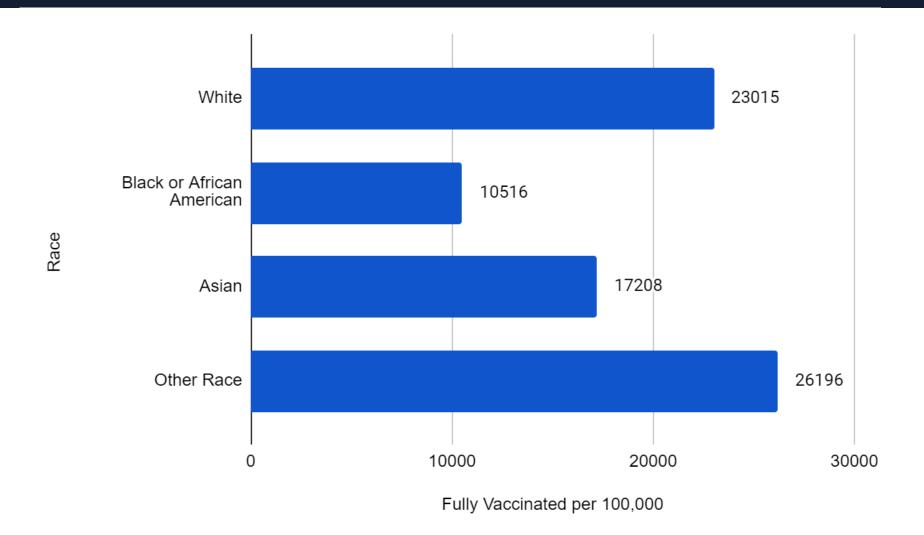


# COVID-19 Vaccine Data Fully Vaccinated by Race



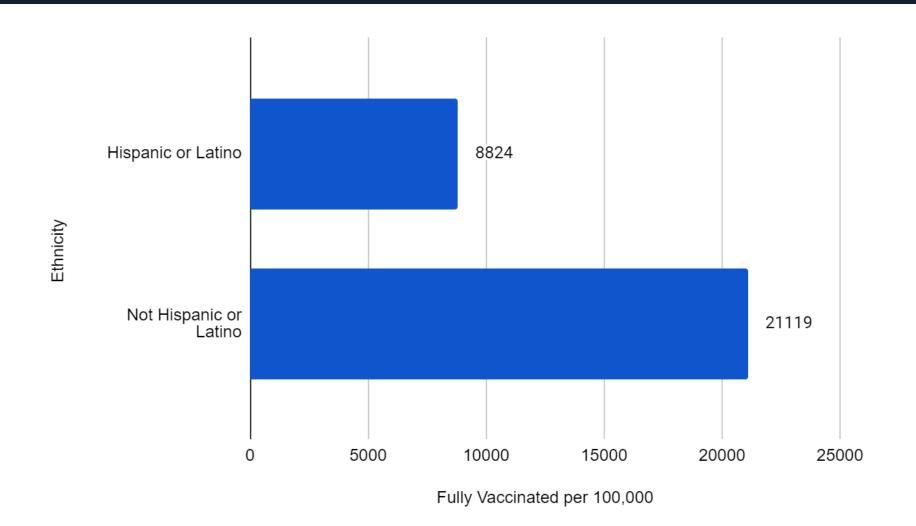


## COVID-19 Vaccine Data Fully Vaccinated Rate by Race per 100,000



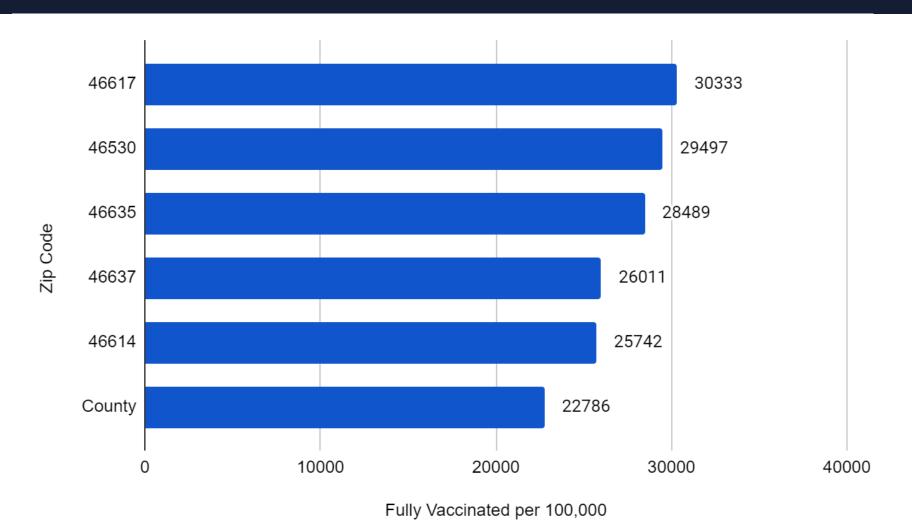


## COVID-19 Vaccine Data Fully Vaccinated Rate by Ethnicity per 100,000



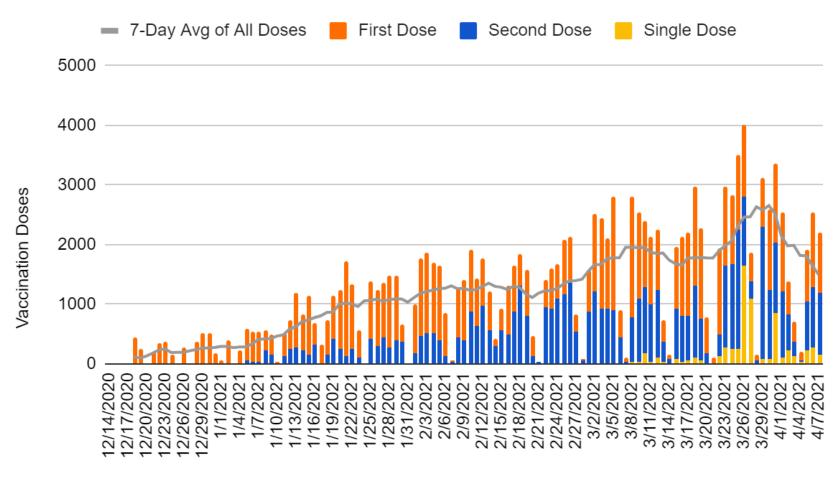


## COVID-19 Vaccine Data Fully Vaccinated Rate by Zip Code per 100,000



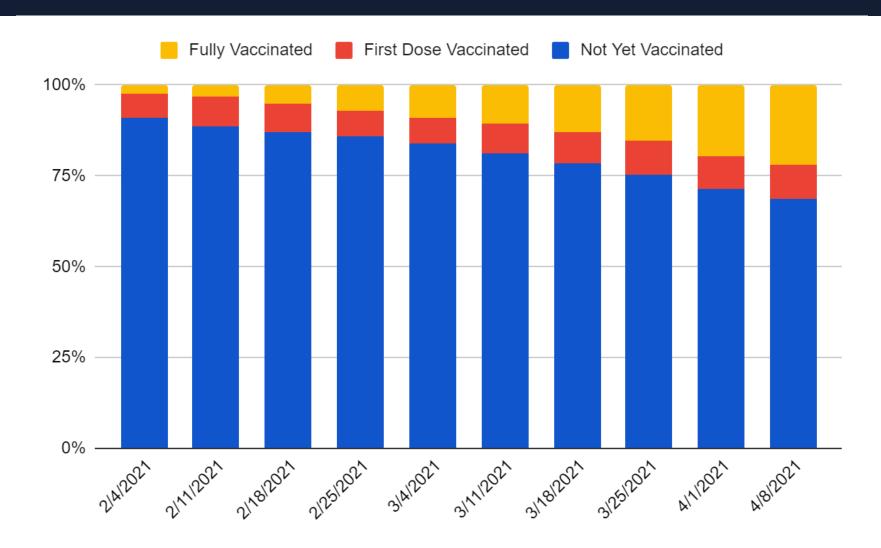


#### **COVID-19 Vaccine Data**Distribution of Vaccinations over Time



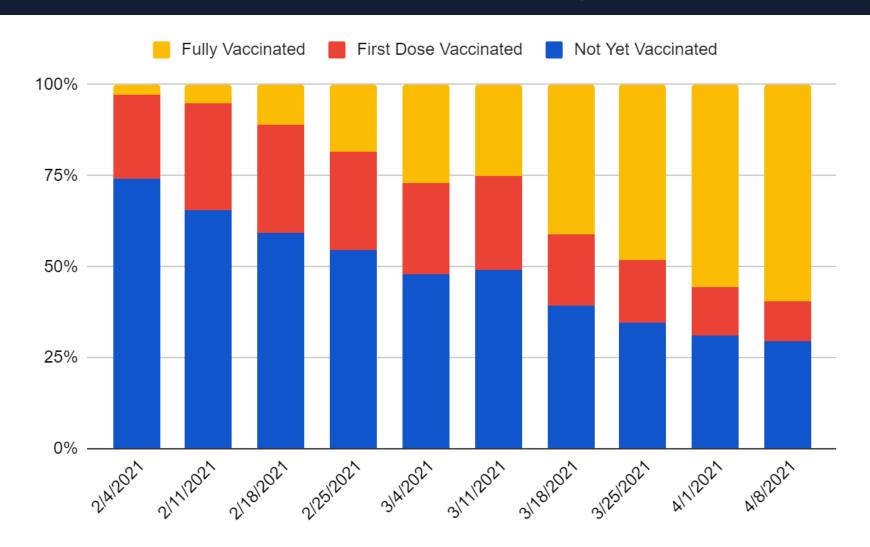


## COVID-19 Vaccine Data Proportion Vaccinated – All Residents



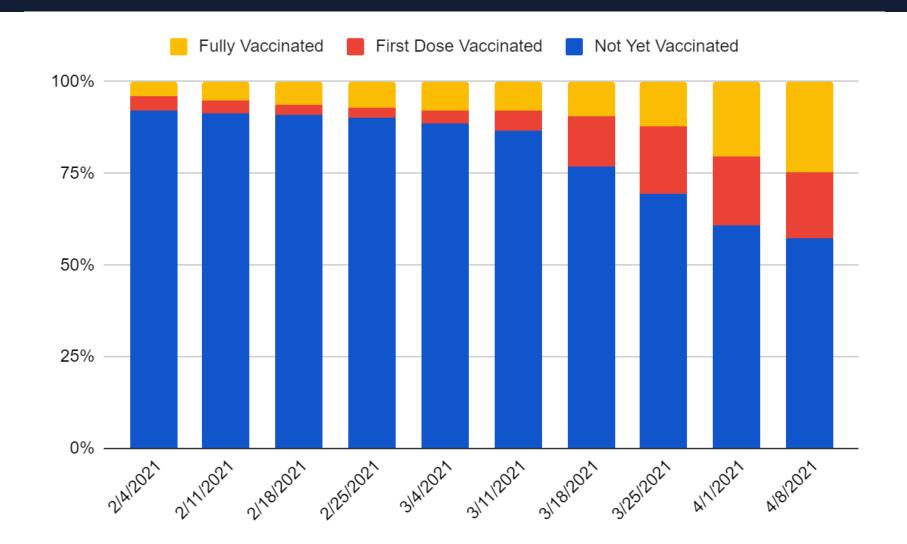


## **COVID-19 Vaccine Data**Proportion Vaccinated – Age 60+ Years





## COVID-19 Vaccine Data Proportion Vaccinated – Age 40-59 Years





## COVID-19 Vaccine Data Proportion Vaccinated – Age 16-39 Years

