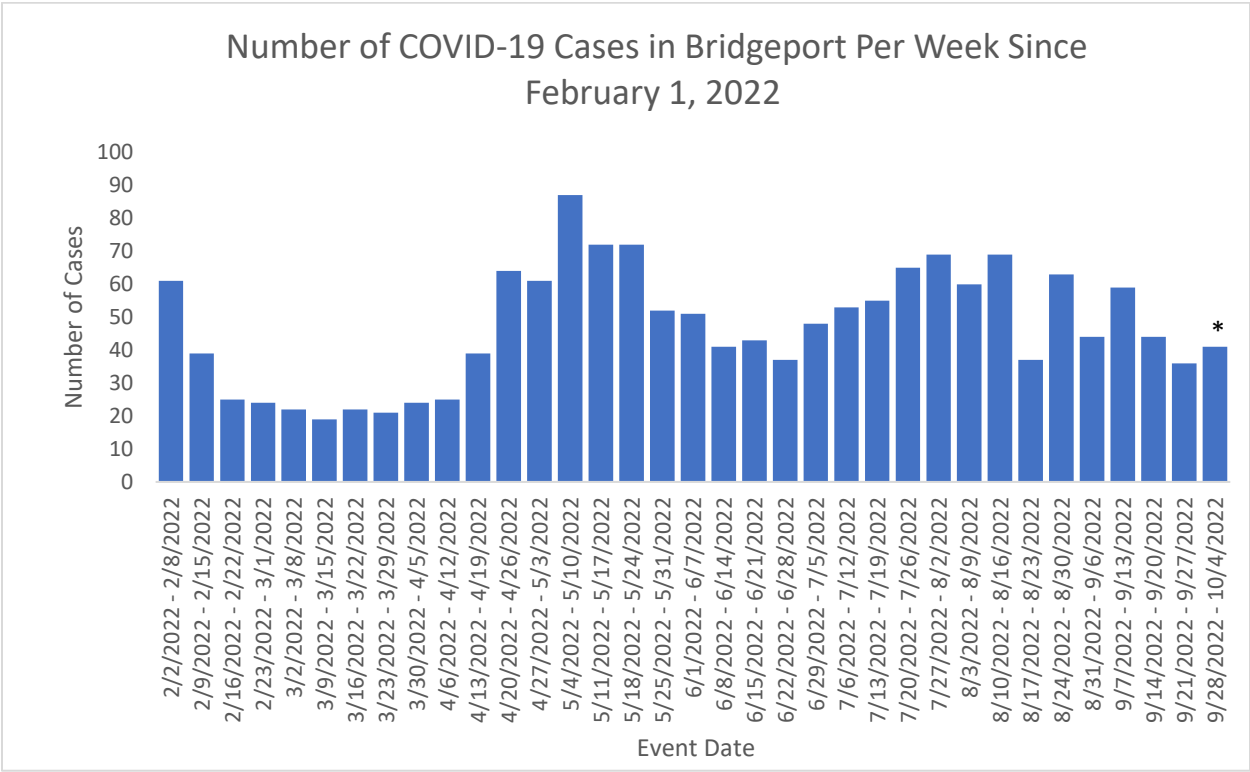
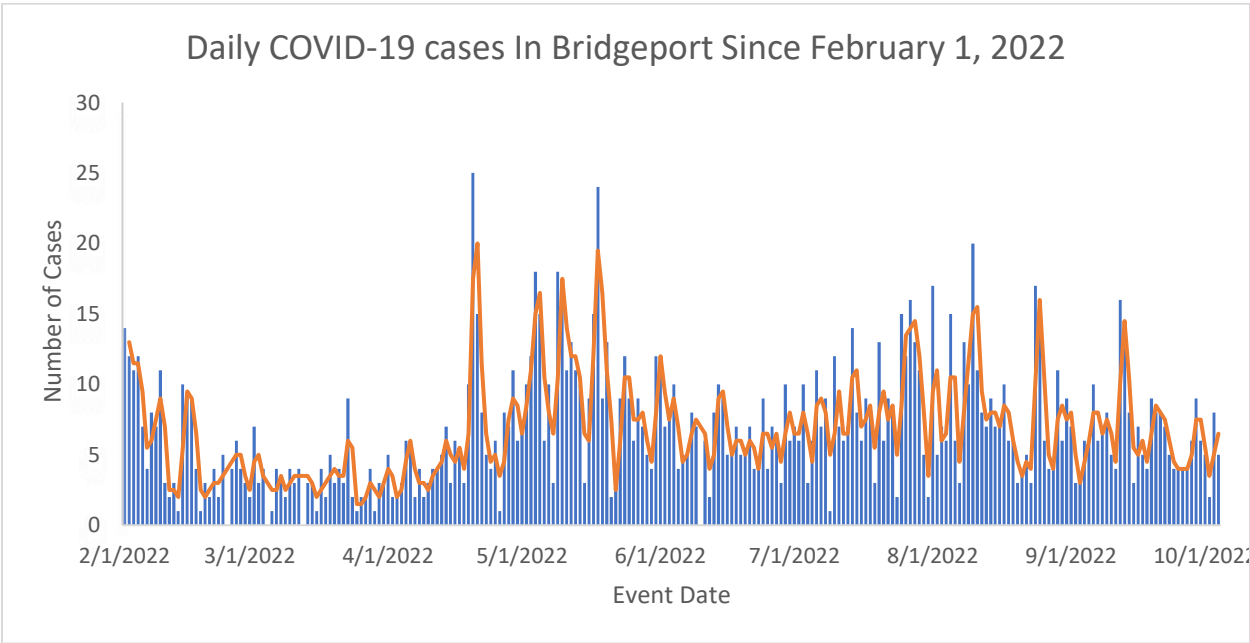


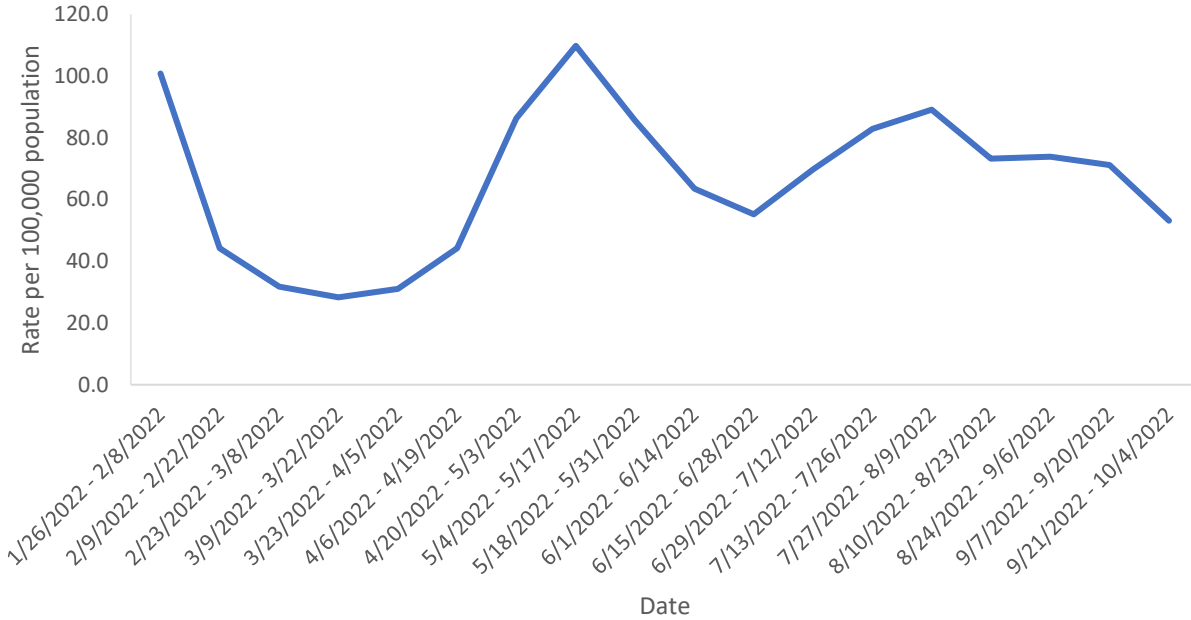
BRIDGEPORT COVID-19 EPIDEMIOLOGY REPORT AS OF 10/04/2022



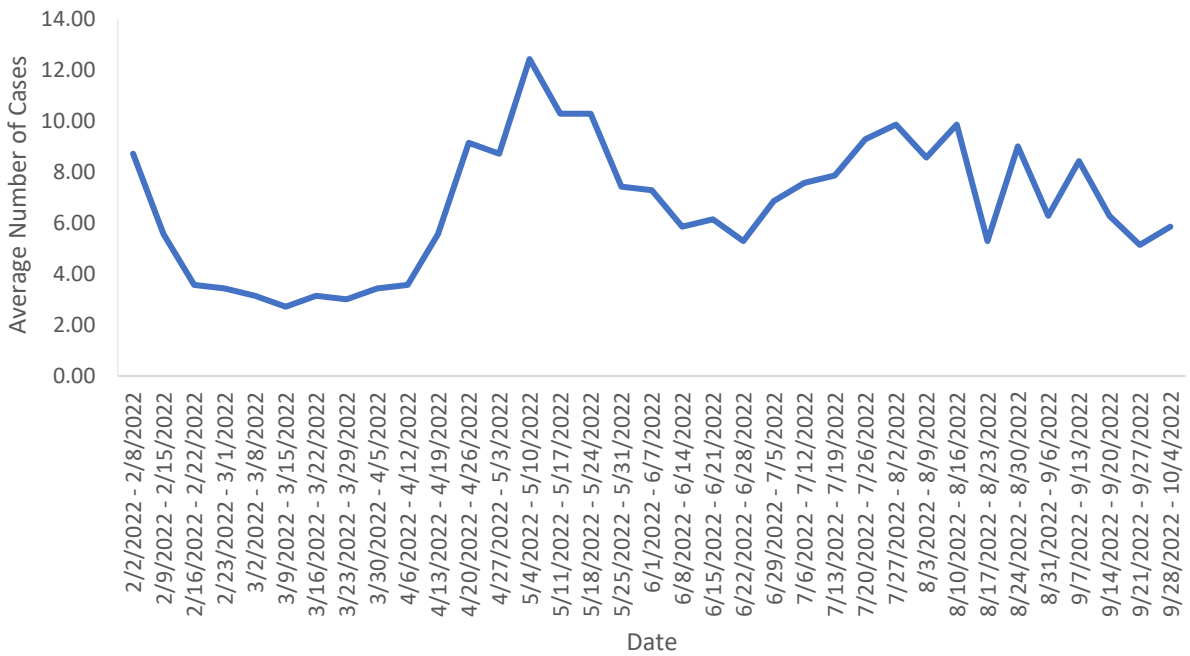
* Data are incomplete



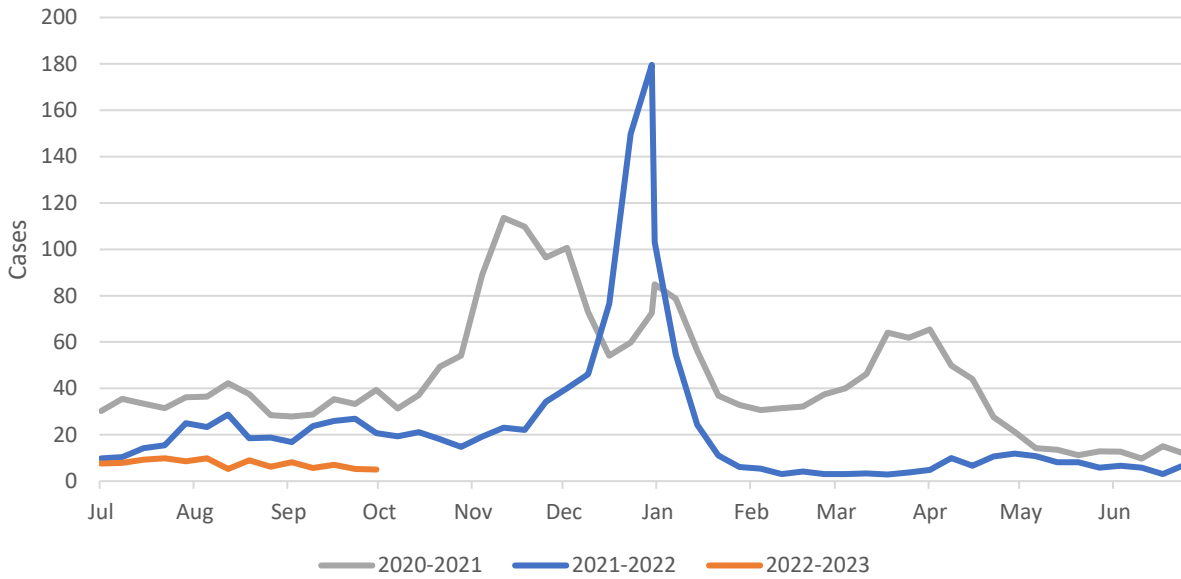
Bridgeport Bi-weekly COVID-19 Incidence Rate Per 100,000 Since February 1, 2022



Seven Day Average COVID-19 Cases in Bridgeport Since February 1, 2022

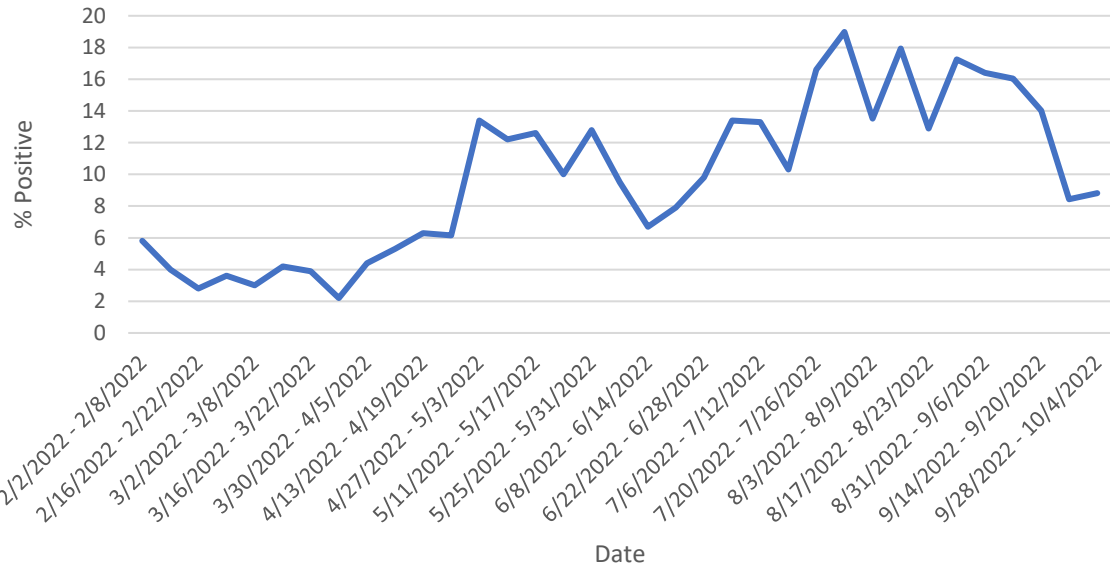


Weekly Average COVID-19 Cases for Bridgeport, CT Since July 1, 2020

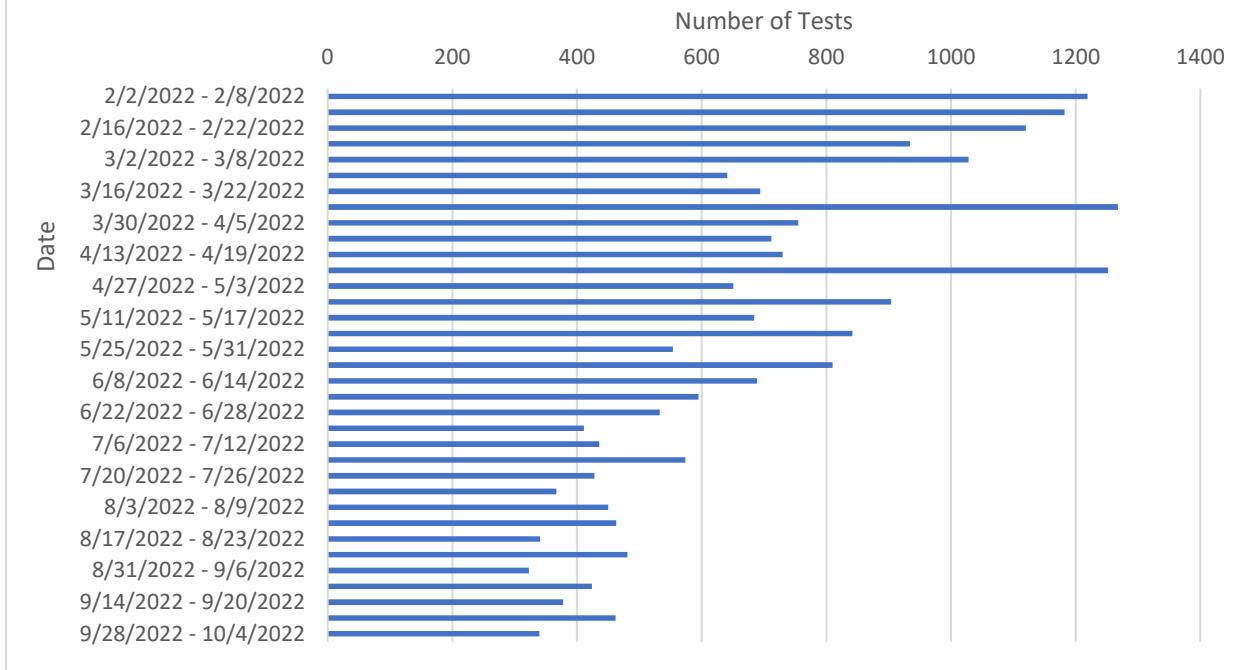


TESTING & TEST POSITIVITY

Seven Day Rolling Average Percentage Positive Tests for COVID-19 in Bridgeport Since February 1, 2022

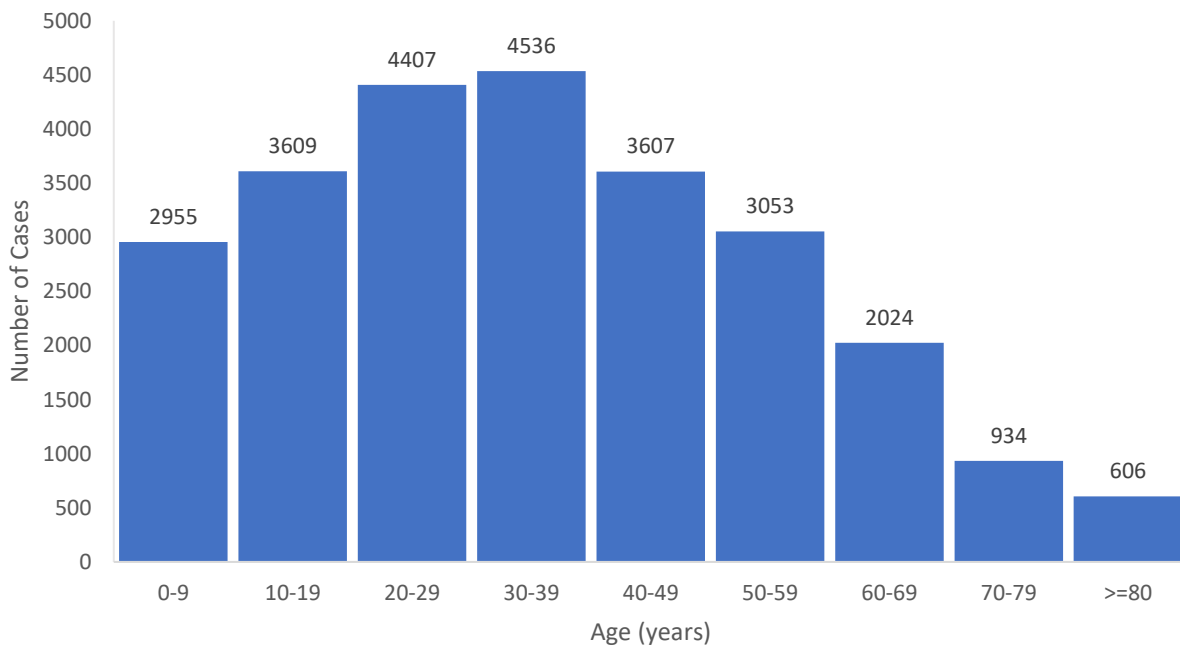


Total COVID-19 Tests Per Week in Bridgeport Since February 1, 2022

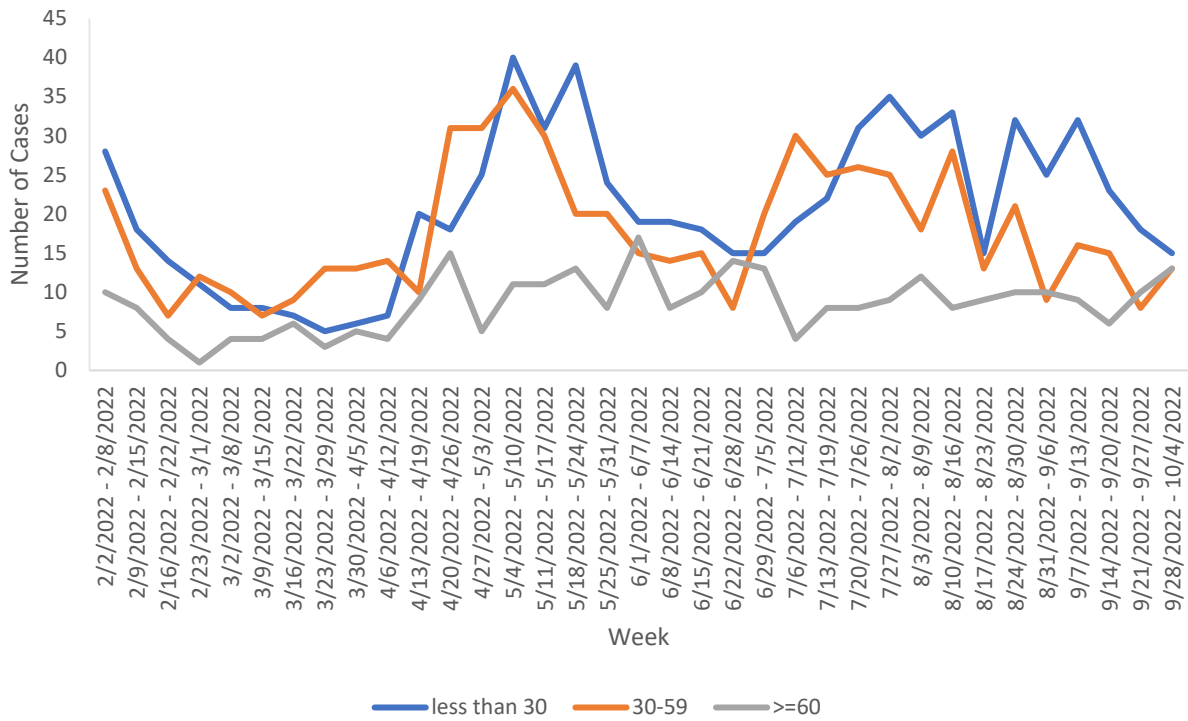


CASES BY AGE

Number of COVID-19 Cases in Bridgeport by Age Group Since July 1, 2020

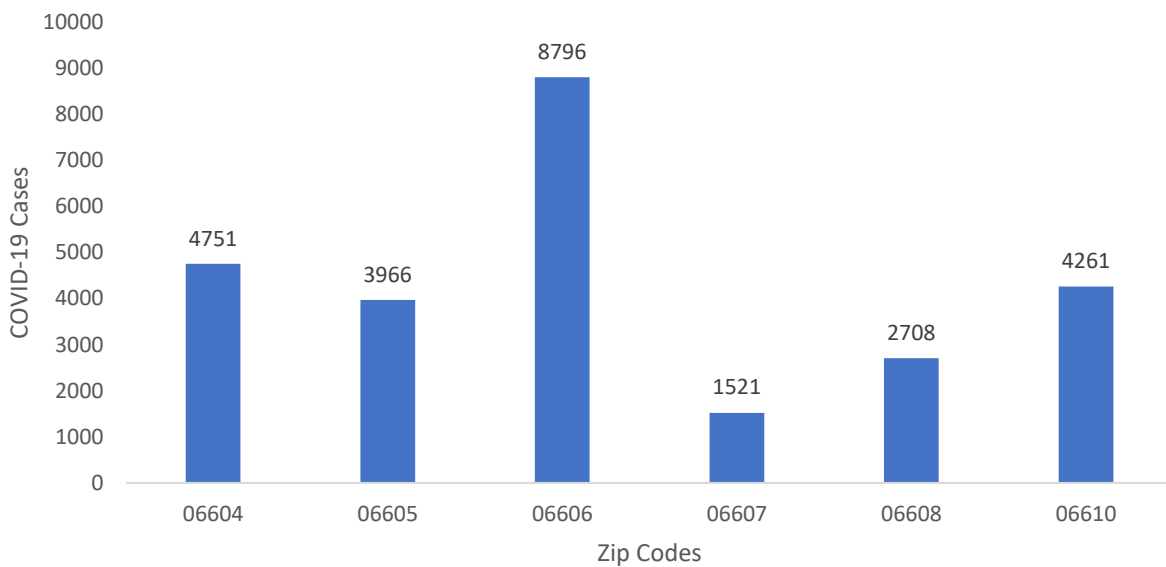


Number of COVID-19 Cases per Week by Age Group in Bridgeport Since February 1, 2022

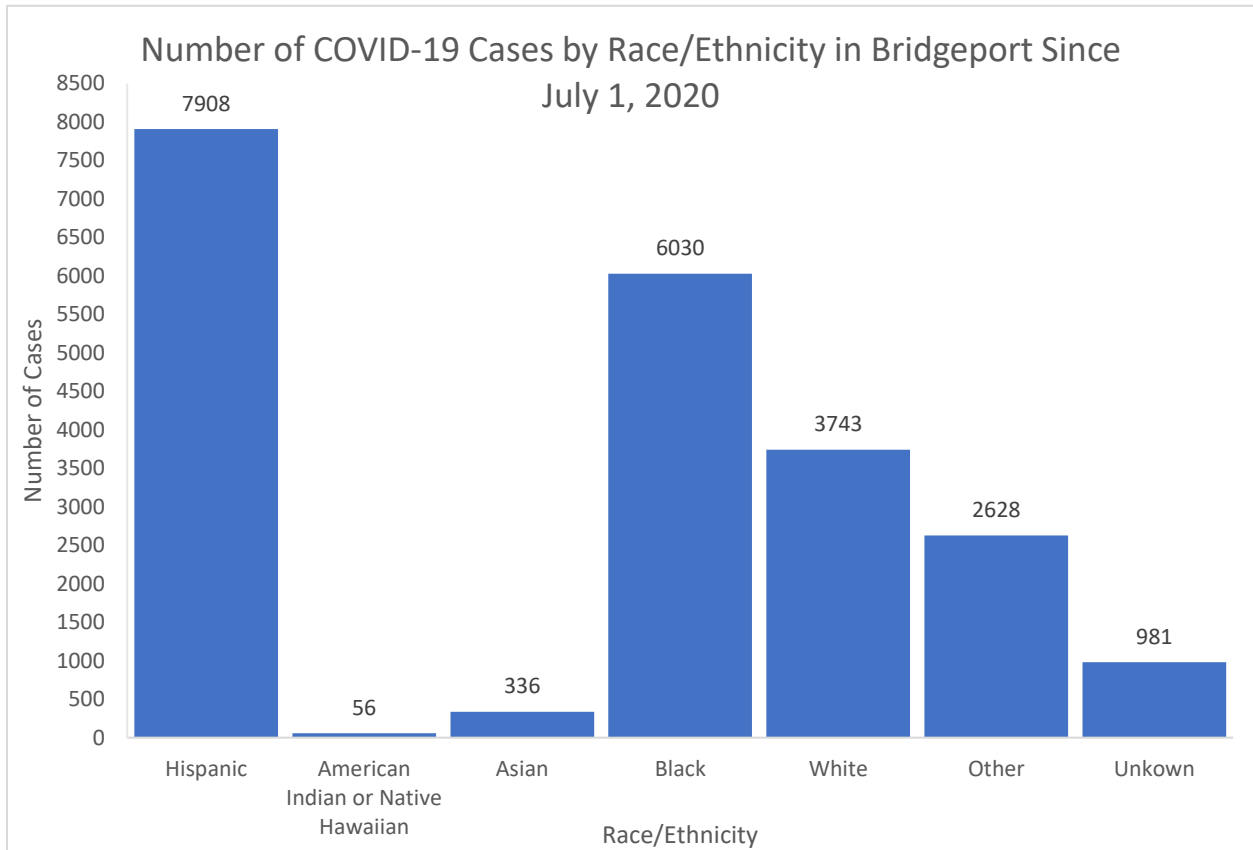


CASES BY ZIP CODE

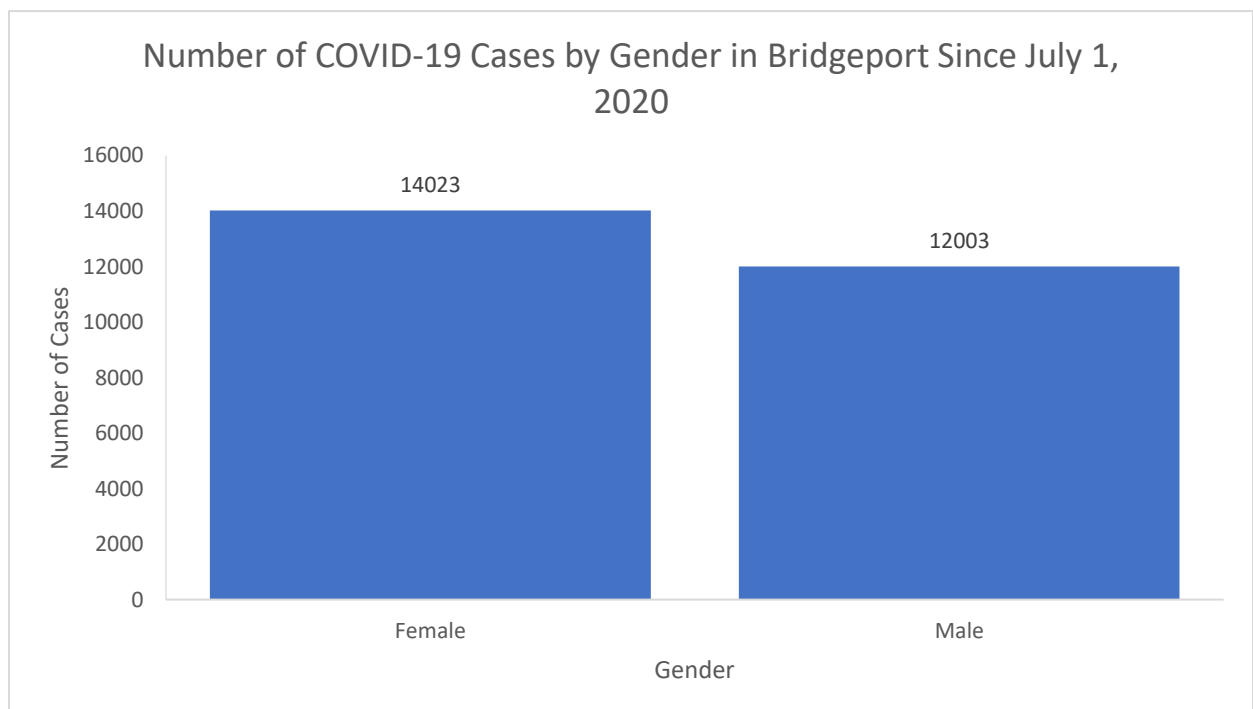
Number of Bridgeport COVID-19 Cases by Zip Codes Since July 1, 2020



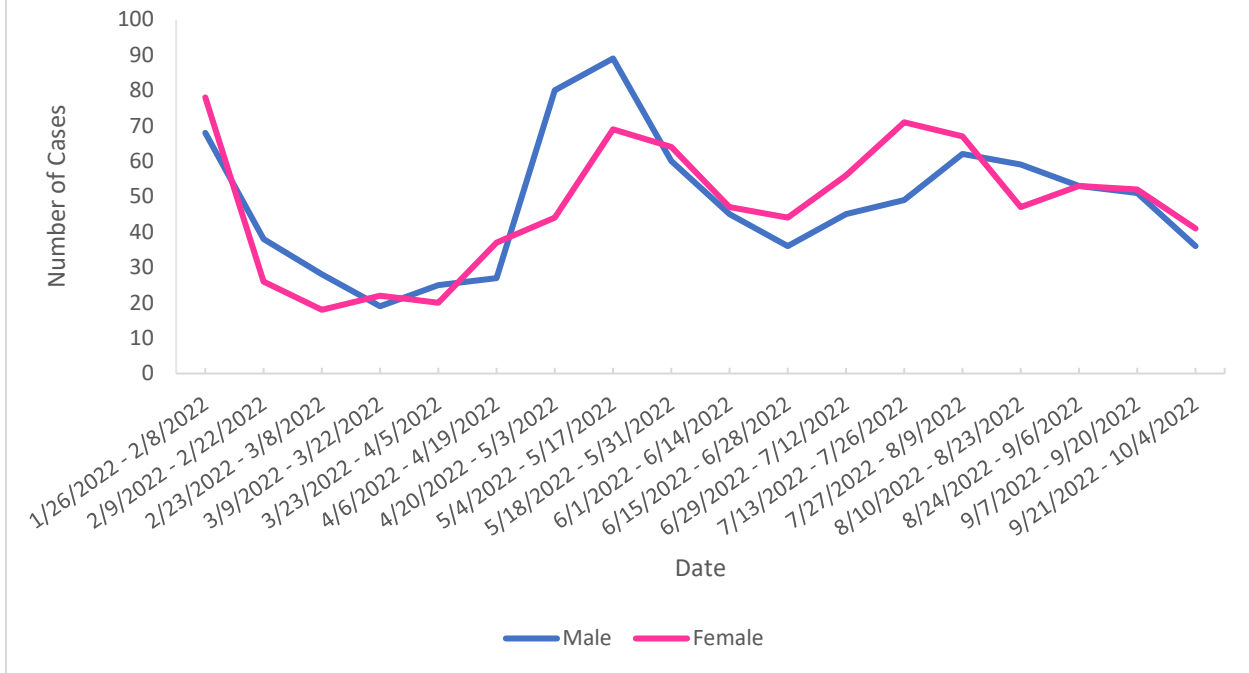
CASES BY RACE/ETHNICITY



CASES BY GENDER



Number of COVID-19 Cases by Gender in Bridgeport Since February 1, 2022



SUMMARY

The number of COVID-19 has flattened out over the past 3 weeks, although the daily cases continue to fluctuate, and incidence rate per 100,000 continues to make a gradual downward trend. Heading into the winter season, weekly average of cases is starting at a lower number than the 2020 or 2021 winter season, but we are still weeks away from when we saw dramatic increases in case counts in previous years. The percent of positive tests remains below levels seen in August, but the number of tests administered also remains low. As the number of tests gets lower, the ability of percent positivity to gauge community transmission levels of the virus is reduced.

There has been an increase in the number of cases in the over 60 age group as well as the 30-59 age group, but the under 30 age group cases have fallen to close to the same number as the other age groups. By zip code, 06606 has the highest number of cases since early in the pandemic, with 06604, 06610, and 06605 following behind respectively. Cases are disproportionately affecting Hispanic and Black identifying individuals in Bridgeport indicating a need for additional efforts and outreach to reduce community transmission. Cases in individuals identifying as female remain slightly higher than those in males and the downward movement in case numbers is steeper in males than females.

We are heading into winter in what looks like a good place, especially with the added protection of the recently approved bivalent booster vaccination. Rates of infection continue the slight downward trend seen in previous weeks, but the rise in cases of individuals over 60 years old is concerning going into the winter months. Many of these individuals are at higher risk for severe complications and hospitalization and there could be strain placed on our hospitals if cases increase dramatically this winter as in previous winter seasons. Maintaining good hand hygiene, staying home when sick, and staying up to date on vaccinations will be important steps to keep our winter cases of COVID-19 low this season.