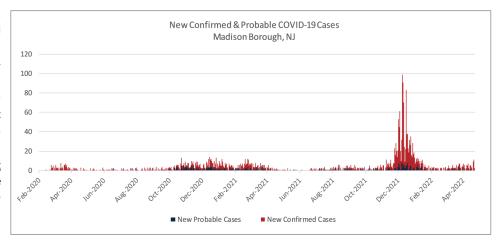


Borough of Madison, New Jersey COVID-19 Update 5/11/22

Since the arrival of COVID-19 in March 2020, there have been a total of 2,631 confirmed (PCR test) and 657 probable (antigen test) COVID-19 cases reported in Madison Borough*. The chart to the right shows the trend in newly reported cases throughout the pandemic. Home-based COVID-19 tests are not required to be reported to public health authorities and thus remain unrepresented in case-count data. According to the CDC Nowcast model, in the week ending May 7, 2022, the Omicron sub-variant BA.2.12.1 is predicted to be identified in 63.3%, BA.2 sub-variant is predicted to be identified in 33.5%, and the original Omicron variant B.1.1.529 in 0.2% of samples tested



in the NY/NJ region. NJDOH and local health departments across New Jersey are actively monitoring these changes in variant dominance as well as any changes in transmission, hospitalizations, and deaths. More information on these trends can be found on the NJDOH COVID-19 Data Dashboard.

^{*}More information on the definitions "confirmed" and "probable" as well as "PCR" and "antigen" tests can be found HERE.

| COVID-19 Cases, Incidence Rate, Deaths, and Case Fatality Rates New Jersey vs. Morris County vs. Madison Borough | | | | | | | | | | |
|---|----------------------------|---------------------------|--|-----------------|------------------|--|--|-------------------------------------|--|--|
| | Total Con- firmed Cases | Total Prob- able Cases | Cumulative Incidence Rate per 100k | Total Deaths | Overall CFR** | Total COVID Cases Reported by Facili- ties -Residents* | Total COVID deaths Reported by Facili- ties - Residents* | CFR** for Facility Residents* | | |
| New Jersey | 1,984,015 | 322,559 | 22,337 | 30,477 | 1.5% | 49,202 | 8,582 | 17.4% | | |
| Morris County | 106,293 | 19,262 | 21,611 | 1,245 | 1.2% | 2,997 | 557 | 18.6% | | |
| Madison | 2,631 | 657 | 14,903 | 29 | 1.1% | 92 | 14 | 15.2% | | |

^{*}Residents of long term care or assisted living facilities or group homes

^{**} Case Fatality Rate is the percentage of COVID-19 cases who have died from COVID-19 related illness

| Descriptive Statistics for Confirmed COVID-19 Cases Madison Borough | | | | | | | | |
|--|------------------|---------------------------------|---|--|--|--|--|--|
| | Last 14 days* | All Confirmed COVID-19 Cases | All Confirmed COVID- 19-Related Deaths | | | | | |
| Mean Age (years) | 40 | 36 | 83 | | | | | |
| Min Age (years) | 4 | 1 month | 48 | | | | | |
| Max Age (years) | 84 | 99 | 95 | | | | | |
| Case Count | 52 | 2,631 | 29 | | | | | |
| Male | 44% | 49% | 38% | | | | | |
| Female | 56% | 51% | 62% | | | | | |

The table to the left shows a summary of descriptive statistics for confirmed COVID-19 cases reported in the past fourteen days, all confirmed COVID-19 cases, and all confirmed COVID-19-related deaths.

*Descriptive statistics are not available when the new case count is less than 10 in the past 14 days.

