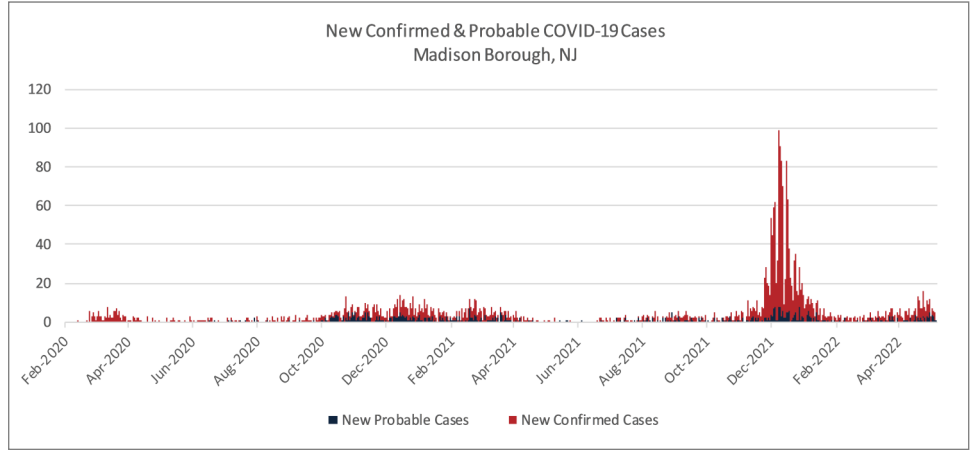




Borough of Madison, New Jersey

COVID-19 Update 5/25/22

Since the arrival of COVID-19 in March 2020, there have been a total of 2,714 confirmed (PCR test) and 692 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. Within the last few weeks, COVID case counts have begun to rise again, despite at-home tests being uncaptured in the officially-reported data. According to the [CDC Nowcast model](#), in the week ending May 21, 2022, the Omicron sub-variant BA.2.12.1 is predicted to be identified in 77.8%, BA.2 sub-variant is predicted to be identified in 20.6%, and the original Omicron variant B.1.1.529 in 1.6% 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 Confirmed Cases	Total Probable Cases	Cumulative Incidence Rate per 100k	Total Deaths	Overall CFR**	Total COVID Cases Reported by Facilities -Residents*	Total COVID deaths Reported by Facilities - Residents*	CFR** for Facility Residents*
New Jersey	2,039,811	336,168	22,965	30,602	1.5%	50,199	8,609	17.1%
Morris County	109,656	20,269	22,295	1,252	1.1%	3,064	558	18.2%
Madison	2,714	692	15,373	29	1.1%	93	14	15.1%

*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)	1	1 month	48
Max Age (years)	91	99	95
Case Count	69	2,714	29
Male	42%	49%	38%
Female	58%	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.

Public Health
Prevent. Promote. Protect.

**Prepared of behalf of the Madison Board of Health
in collaboration with BDHHS**

Questions about this report should be directed to
Sarah Perramant, Health Officer/Epidemiologist
sperramant@bloomfieldtwjni.com · 973-680-4024