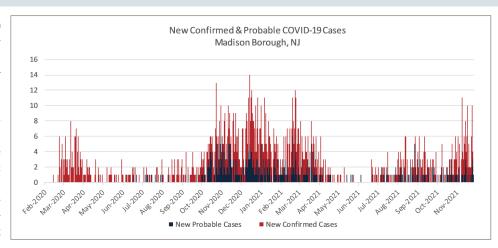


Borough of Madison, New Jersey COVID-19 Update 12/15/21

Since the arrival of COVID-19 in early March 2020, there have been a total of 1,134 confirmed (PCR test) and 430 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. While the number of newly reported cases remained relatively steady throughout the fall, there has been a notable increase statewide after the Thanksgiving holiday. Since August 2021, the Delta variant has been identified in 99% of samples submitted for genetic sequencing. In early December 2021, the Omicron variant was identified in New Jersey and is being closely monitored by NJDOH. As families and



friends gather throughout the December holiday season, we anticipate a further increase in COVID-19 cases, especially among unvaccinated individuals. 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 Probable Cases	Cumulative Incidence Rate per 100k	% of Cases Who Are Facility Residents*	Total Deaths	Overall CFR**	Total COVID Cases Reported by Facilities - Residents*	Total COVID deaths Reported by Facilities - Residents*	CFR** for Facility Residents*	
New Jersey	1,135,003	176,116	12,778	3.0%	25,778	2.3%	34,396	8,034	23.4%	
Morris County	54,261	11,174	11,032	3.5%	1,061	2.0%	1,878	529	28.2%	
Madison	1,134	430	6,423	5.7%	27	2.4%	65	14	21.5%	

^{*}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)	36	39	83						
Min Age (years)	5 months	8 months	48						
Max Age (years)	87	97	95						
Case Count	59	1,134	27						
Male	54%	51%	41%						
Female	32%	49%	59%						

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 for weeks when new cases total less than 5.

