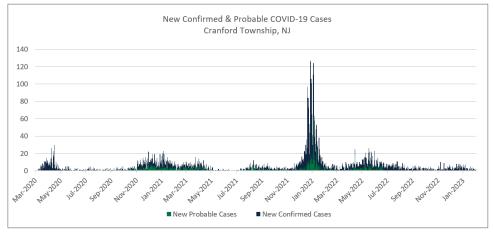


Township of Cranford, New Jersey COVID-19 Update 2/1/23

Since the arrival of COVID-19 in March 2020, there have been a total of 5,358 confirmed (PCR test) and 1,884 probable (antigen test) COVID-19 cases reported in Cranford Township*. 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 <u>CDC Now-Cast model</u>, in the week ending January 28 2023, the Omicron sub-variant XBB.1.5 is predicted to be identified in 91.1%, the BQ.1.1 sub-variant in 4.7%, the BQ.1 sub-



variant in 2.2%, and several other omicron sub-variants in the remaining proportion of samples tested in the NY/NJ region. NJDOH and local health departments across New Jersey continue to 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. Union County vs. Cranford Township								
	Total Con- firmed Cases	Total Prob- able Cases	Total Deaths	Overall CFR**	Total COVID Cases Re- ported by Facilities— Residents*	Total COVID deaths Reported by Facilities— Residents*	CFR** for Facility Residents*	
New Jersey	2,520,410	486,040	32,698	1.3%	70,601	9,074	12.9%	
Union County	162,666	31,395	2,249	1.4%	3797	536	14.1%	
Cranford	5,358	1,884	154	2.9%	567	106	18.7%	

*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 Cranford Township								
	Last 14 days*	All Confirmed COVID-19 Cases	All Confirmed COVID- 19-Related Deaths					
Mean Age (years)	57	42	83					
Min Age (years)	6 months	Newborn	48					
Max Age (years)	90	103	102					
Case Count	28	5,358	154					
Male	54%	46%	49%					
Female	46%	54%	51%					

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.

