## The doubling time is currently 199.1 days as of $\mathbf{4 / 2 1 / 2 1}$.



Doubling time is a logarithmic calculation of the speed of cumulative incidence of new confirmed COVID-19 cases in Chicago during the $2^{\text {nd }}$ surge (October 4 to present) Answers the question: If the growth of the last 7 days continues into the future, how many days until the cumulative cases double? The longer it takes to double, the slower the growth of the epidemic. Case counts are based on lab results with known specimen collection date. To adjust for reporting delays, a 5 -day lag is used (ie, the chart describes data ending 5 days prior). (Source: INEDSS)

