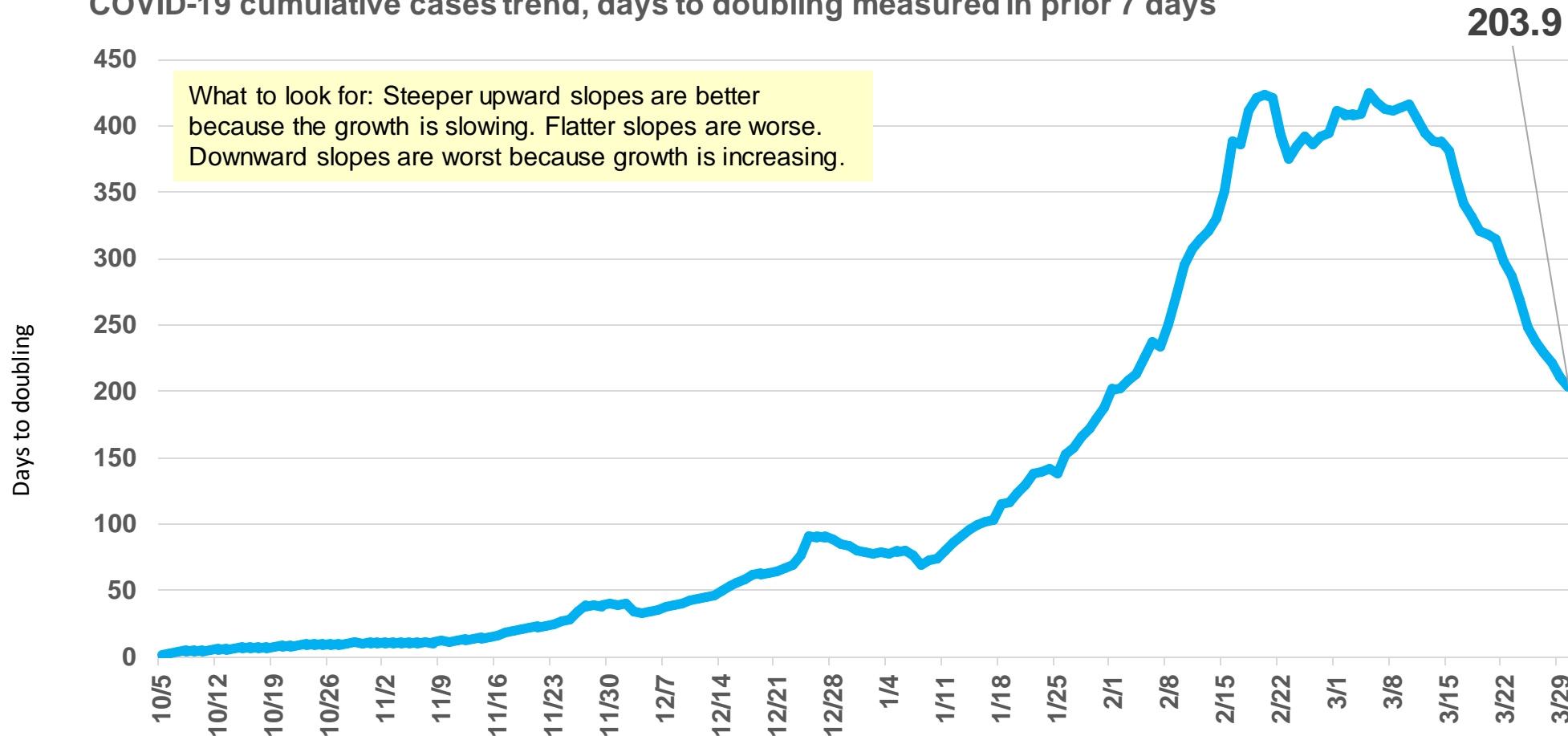


The doubling time is currently 203.9 days as of 4/4/21.

COVID-19 cumulative cases trend, days to doubling measured in prior 7 days



Doubling time is a logarithmic calculation of the speed of cumulative incidence of new confirmed COVID-19 cases in Chicago during the 2nd 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)