

Logistic old corrected cf.jpg shows the effect of adding cases in the last week. Initially the County Health Dept. publishes tentative data and then date ups when additional cases are reported. In this case two days later the number in the last reported week were doubled, from an average of ~ 3 cases /day to 6. This according to a logistic fit (a very simple projection) delayed the peak by two weeks.

Monterey corrected fit.jpg Uses the most recent data (19042020) to create a logistic fit from which is made a smoothed daily data and graph. Because the logistic fit is extended to 90 days (53 beyond the reported cases days) the graph becomes a simple prediction. Considerably more complicated projections (models) include:

https://www.phys-l.org/archives/2020/4_2020/msg00005.html, and

<https://www.av8n.com/pandemic/model-discussion.html>.

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