## New people affected 5/29/2020

Remember each one is a person not a number

New cases in Franklin Township: 8 Total cases in Franklin Township: 1202 New fatalities reported in Franklin Township: 0 Total fatalities reported in Franklin Township: 114 Total number of LTC deaths: 59

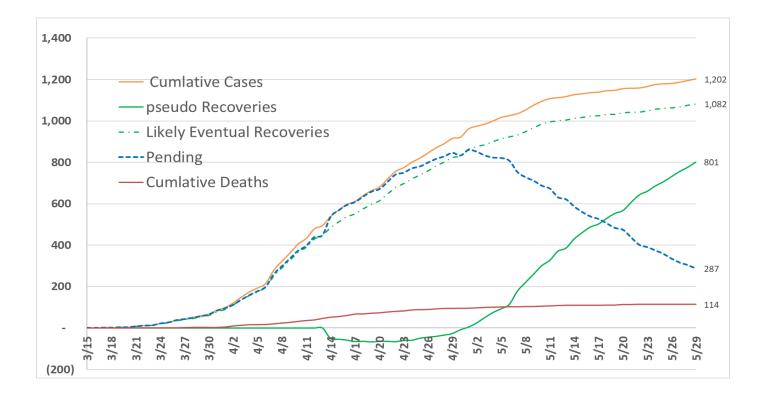
20 year old	55 55 year old
36 year old	59 59 year old
46 year old	85 85 year old
55 year old	90 90 year old

Franklin calculated values \*

- Doubling time: 133 days
- **R**<sub>7</sub>: 1.57
- pseudo Recovered: 801
- Pending Recovery: 287
- 86% of deaths (98 of 114) are 65 years or older.

We have had 18 days in a row of 10 or fewer cases with an average of 5.25 cases a day but the last three days have been a little higher at 7.33 cases per day. I'm concerned about the R<sub>7</sub> but we are at relatively low (though not personally insignificant) daily numbers. When you get low numbers, you get fluctuations in calculation from just 2 or 3 added cases. I have no data to confirm it, but I think this is due to increased testing. I could be wrong.

To that end I ask the County Health Officer if we could get the specific numbers from Rite Aid for Franklin. She replied, "Since Rite aid is using one of the commercial labs, who more than likely are processing tests from various other test sites, we cannot identify individuals with positive results who were tested at Rite aid. That said, if we are able to get a list of names of individuals that were tested at that site, we can cross check their names against the positive results. For us to make that request for personal identifying information from rite aid, there needs to be a valid public health rationalization - and at this time, I am unable to justify a public health need to request that information from Rite aid."



## \*\* Definitions

Doubling time: The amount of time it would take to double the number of current cases at the current rate of growth.

R<sub>7</sub>: The number of people an infected person would infect. Calculate by the sum of the new cases over the last 7 days divided by the number of new case over the previous 7 days.

Pseudo recovered: The number of people who were infected 30 or more days ago who haven't died

Pending recovered: the number of people infected in the last 29 days who haven't died. (total cases – deaths – pseudo recovered)

## My typical disclaimers and sources

I do not answer questions about location of the positives. I do not have that information. For the reasons why please see my post on March 31

http://mayorkramer.com/files/mar31.html#4

Please see the Somerset Co. status map. https://www.co.somerset.nj.us/government/public-health-

## <u>safety/health-department/services/disease-prevention/covid-19-</u> <u>status-map</u>

We have gotten more specificity on why the Twp.'s count of the number of total cases for Franklin differs from the county cases on their map. If an infected person who lives in Franklin moves to a care facility out of Franklin, then the county does not include them in the total number. We do. If someone who lives in another town becomes infected and then comes to Franklin, we do not count them. The county does.

The State dashboard can be found at <u>https://www.nj.gov/health/cd/topics/covid2019\_dashboard.shtml</u>