Ridgefield COVID Summary

Ridgefield COVID-19 Task Force



Data downloaded from https://data.ct.gov/browse?category=Health+and+Human+Services

Data downloaded on Thursday, January 28, 2021 at 4:00 PM This reflects data through Wednesday, January 27, 2021

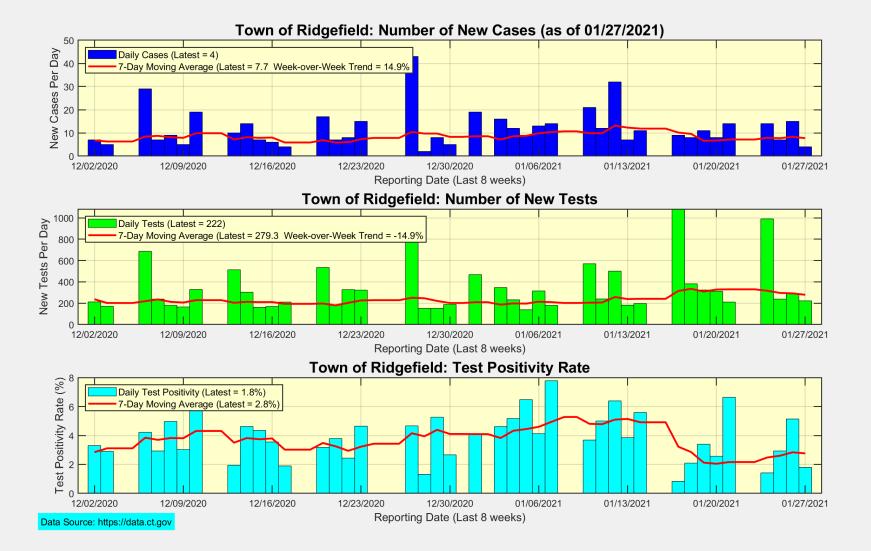
Ridgefield Summary Data downloaded on Thursday, 01/28/2021 at 4:00 PM

Ridgefield	Wednesday 01/27/2021	Tuesday 01/26/2021
Number of New Cases Reported	4	15
New Case Rate (per 100,000 Residents)	30.8	33.1
New Test Rate (per 100,000 Residents)	1116.9	1168.3
Test Positivity	2.8%	2.8%
Fairfield County	Wednesday 01/27/2021	Tuesday 01/26/2021
Number of New Cases Reported	281	650
New Case Rate (per 100,000 Residents)	48.2	50.5
New Test Rate (per 100,000 Residents)	1441.1	1424.5
Test Positivity	3.3%	3.5%
Currently Hospitalized	257	250
Data Source: https://data.ct.gov. This report reflects data reported to the State through Wednesday 01/27/2021.		
The New Case Rate, New Test Rate, and Test Positivity are computed using 7-day moving averages.		

Our data science confirms CDC and other studies: Wearing a Mask Reduces COVID Case Rates

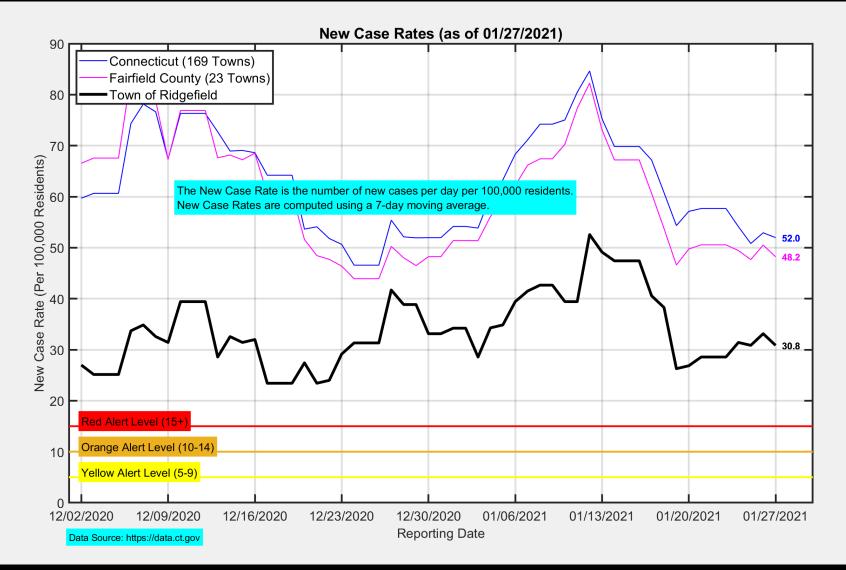


There were 4 new cases reported for Ridgefield on Wednesday



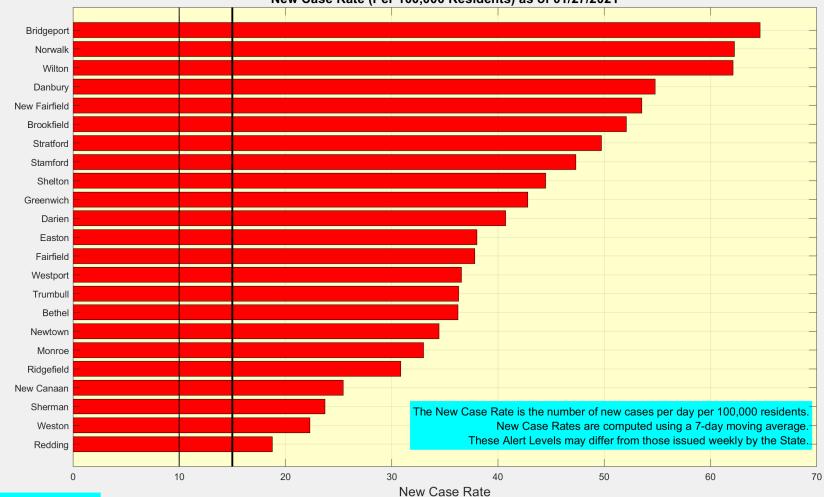


The New Case Rate in Ridgefield remained stable at 30.8





Here are the latest New Case Rates for all towns in Fairfield County

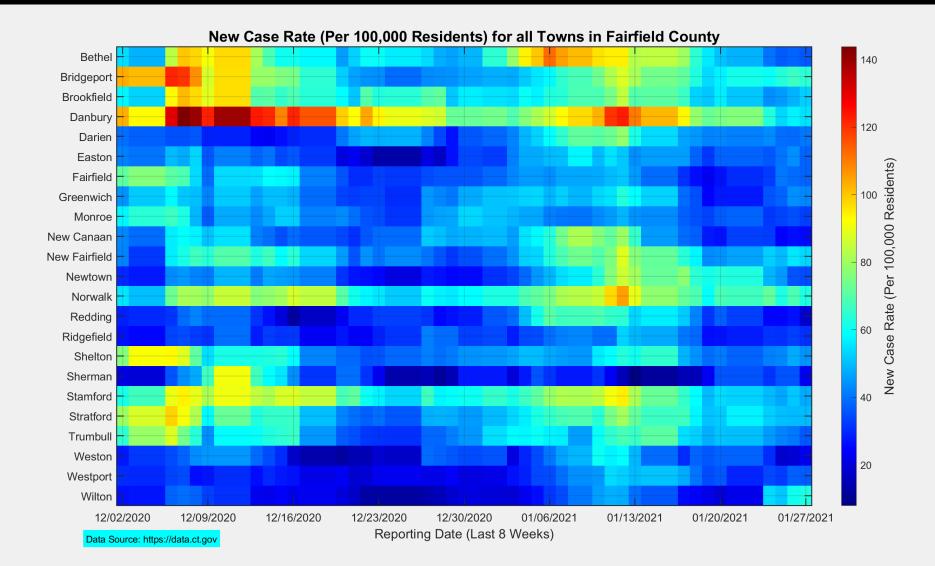


New Case Rate (Per 100,000 Residents) as of 01/27/2021

Data Source: https://data.ct.gov

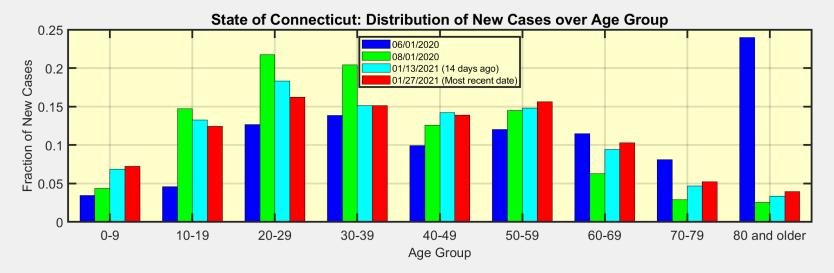


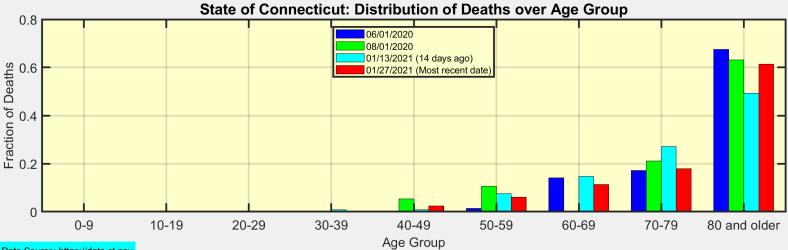
This heat map shows the progression of New Case Rates for all towns in Fairfield County





These are the distributions of New Cases and Deaths over age group for the State of Connecticut

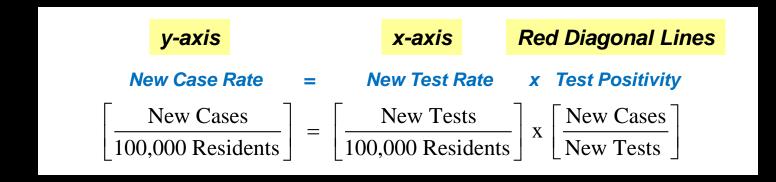




Data Source: https://data.ct.gov



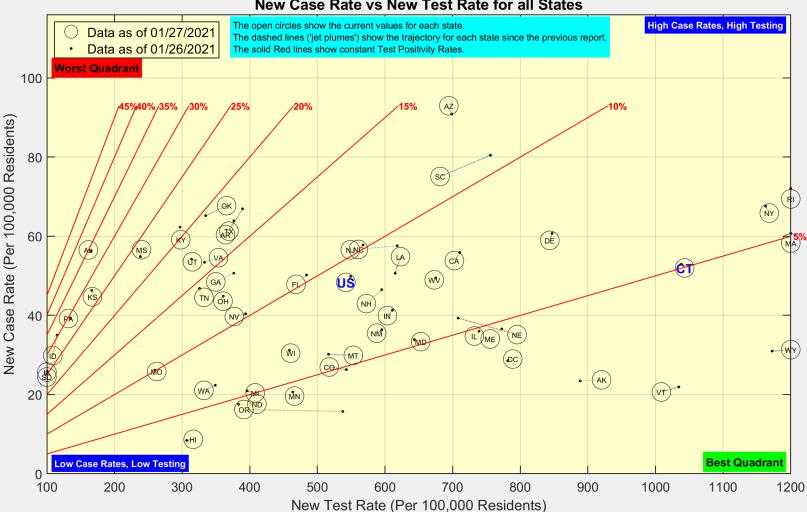
Introduction to Scatter Plots of New Case Rates vs New Test Rates



- 1. The dashed lines can be thought of as 'jet plumes' showing the trajectory of each state (or town) since the previous report.
- 2. The New Case Rate and the New Test Rate are computed as 7-day moving averages.



Here is the latest view of New Cases and New Tests for all states

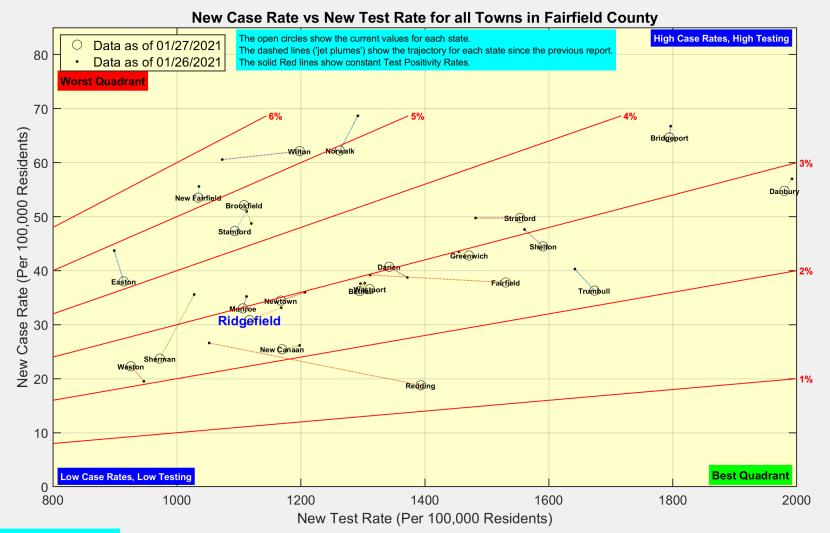


New Case Rate vs New Test Rate for all States

Data Source: https://covidtracking.com/data/api



Here is the latest view of New Cases and New Tests for all towns in Fairfield County



Data Source: https://data.ct.gov

