Ridgefield COVID Summary

Ridgefield COVID-19 Task Force

Data downloaded from
https://data.ct.gov/browse?category=Health+and+Human+Services
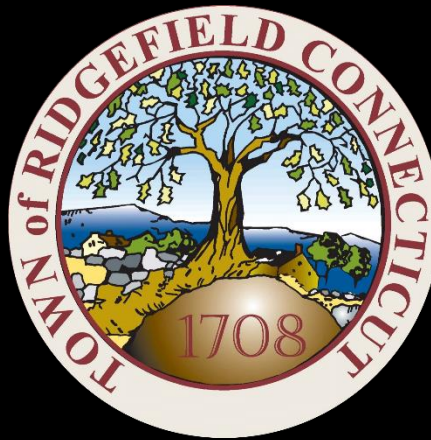
Data downloaded on Thursday, April 22, 2021 at 4:00 PM
This reflects data through Wednesday, April 21, 2021

Ridgefield Summary

Ridgefield	Wednesday 04/21/2021	Tuesday 04/20/2021
Number of New Cases Reported	4	1
New Case Rate (per 100,000 Residents)	**13.7**	13.7
New Test Rate (per 100,000 Residents)	720.6	690.8
Test Positivity	**1.9%**	2.0%

Fairfield County	Wednesday 04/21/2021	Tuesday 04/20/2021
Number of New Cases Reported	211	252
New Case Rate (per 100,000 Residents)	27.0	26.4
New Test Rate (per 100,000 Residents)	867.8	865.9
Test Positivity	3.1%	3.1%
Currently Hospitalized	169	158

Data Source: https://data.ct.gov. This report reflects data reported to the State through Wednesday 04/21/2021.
The New Case Rate, New Test Rate, and Test Positivity are computed using 7-day moving averages.

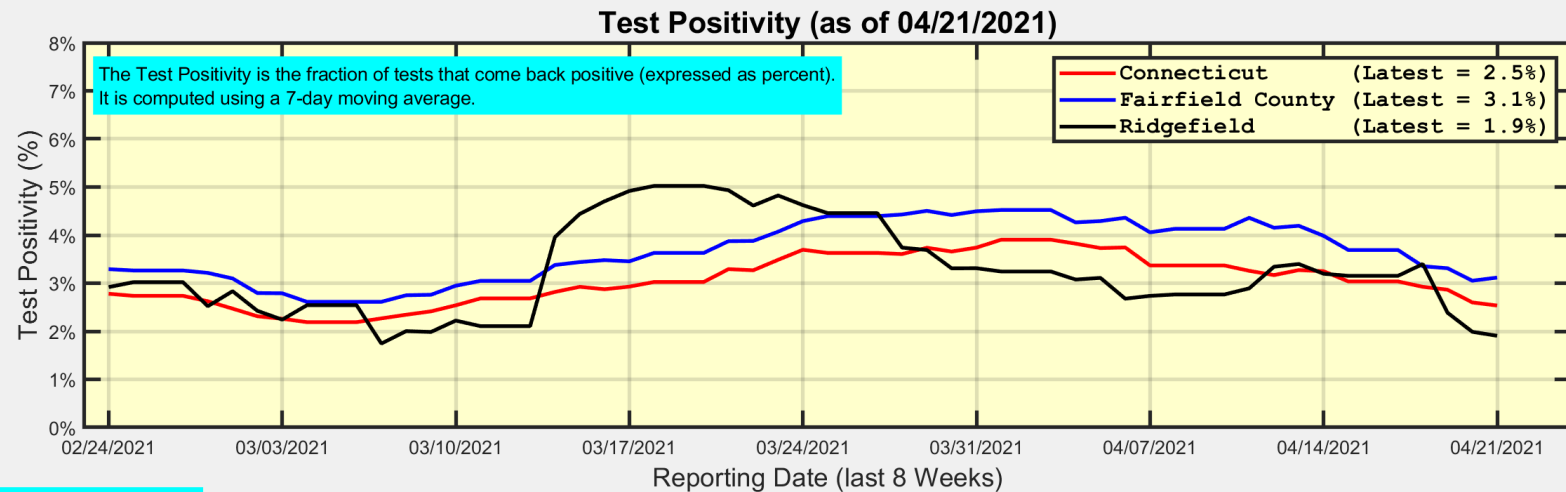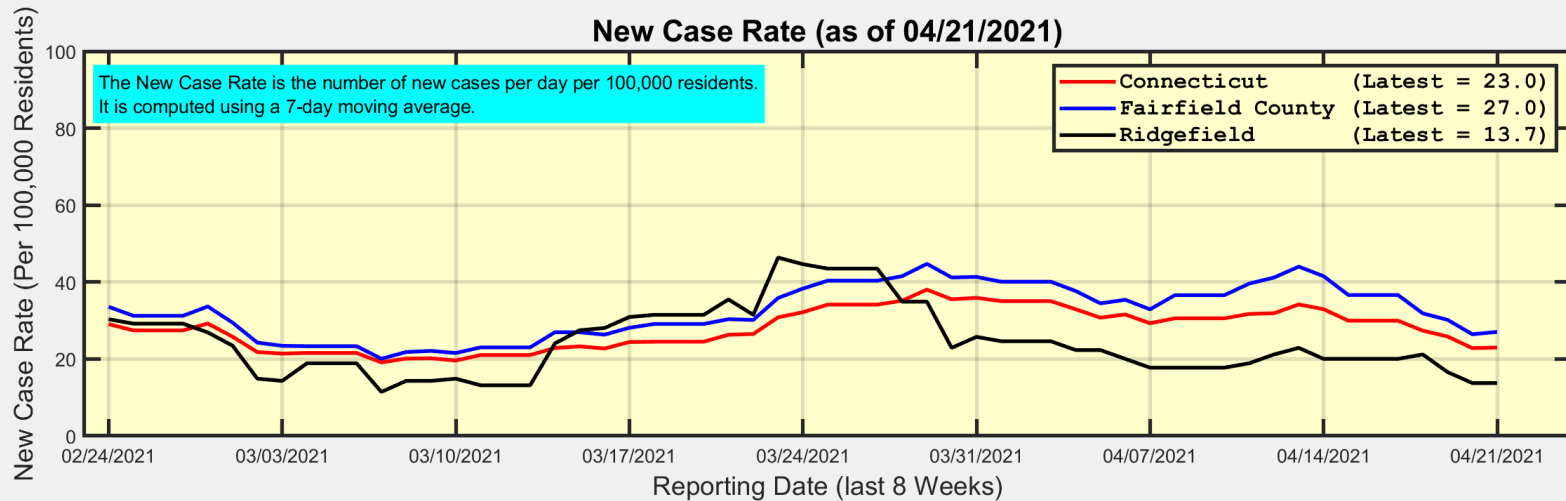**Fairfield County ranks 437 (Highest 13.9%) out of 3142 US counties in New Case Rate (Per 100,000 Residents)**

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

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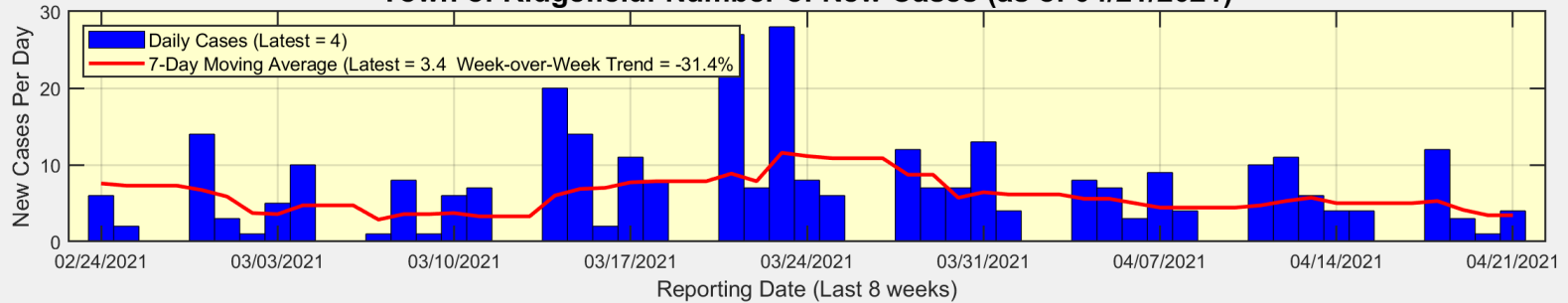# New Case Rates and Test Positivity for Connecticut, Fairfield County, and Ridgefield

New Case Rate (as of 04/21/2021)

The New Case Rate is the number of new cases per day per 100,000 residents.
It is computed using a 7-day moving average.

Connecticut	(Latest = 23.0)
Fairfield County	(Latest = 27.0)
Ridgefield	(Latest = 13.7)

New Case Rate (Per 100,000 Residents)
Reporting Date (last 8 Weeks)

Test Positivity (as of 04/21/2021)

The Test Positivity is the fraction of tests that come back positive (expressed as percent).
It is computed using a 7-day moving average.

Connecticut	(Latest = 2.5%)
Fairfield County	(Latest = 3.1%)
Ridgefield	(Latest = 1.9%)

Test Positivity (%)
Reporting Date (last 8 Weeks)
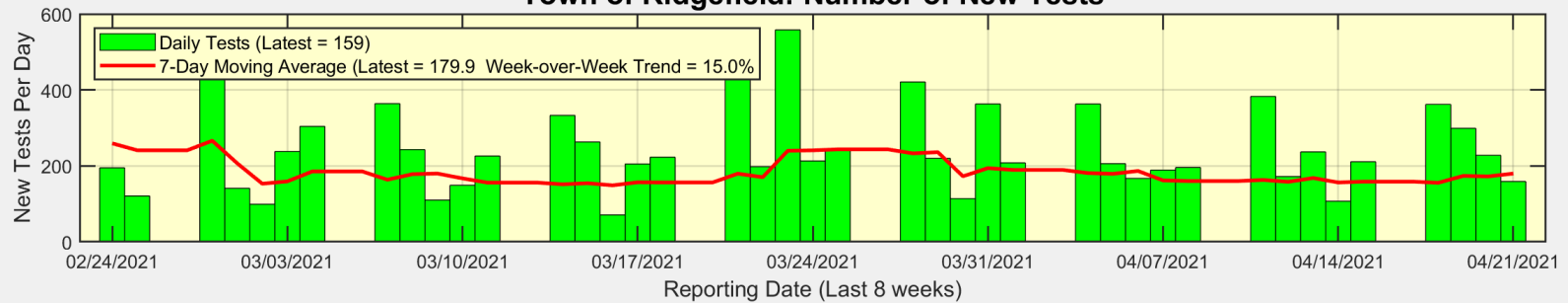
Data Source: https://data.ct.gov

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New Cases, New Tests, and Test Positivity for Ridgefield

Town of Ridgefield: Number of New Cases (as of 04/21/2021)

- Daily Cases (Latest = 4)
- 7-Day Moving Average (Latest = 3.4 Week-over-Week Trend = -31.4%)

Town of Ridgefield: Number of New Tests

- Daily Tests (Latest = 159)
- 7-Day Moving Average (Latest = 179.9 Week-over-Week Trend = 15.0%)

Town of Ridgefield: Test Positivity

- Daily Test Positivity (Latest = 2.5%)
- 7-Day Moving Average (Latest = 1.9%)

Data Source: https://data.ct.gov
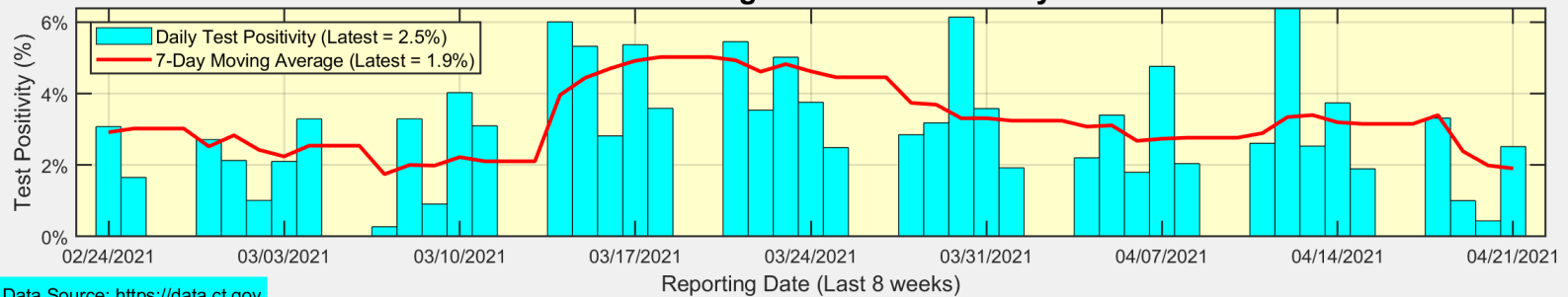
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We are seeing more cases in ages 10-39 as ages 60+ become fully vaccinated
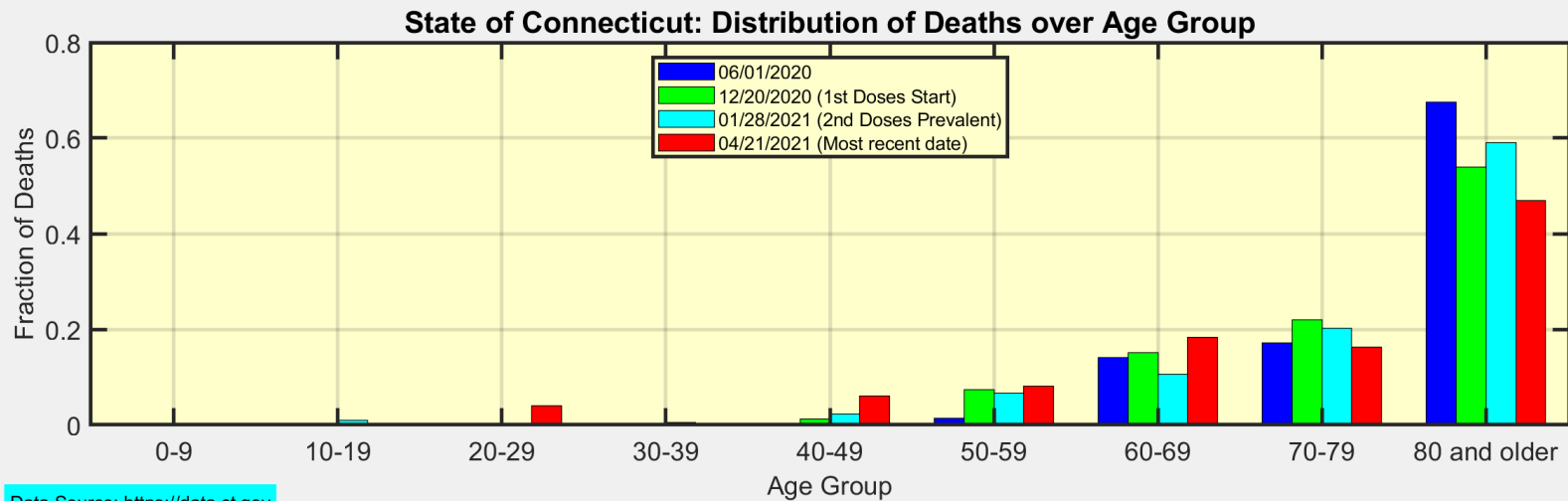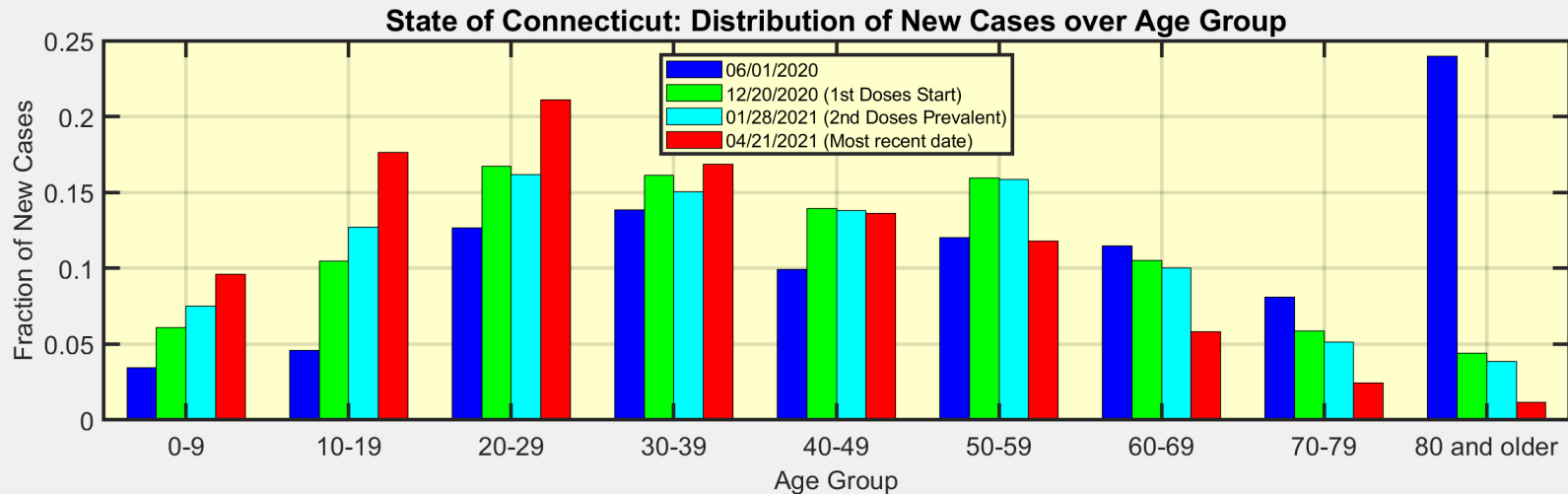
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Fairfield County: Percent of Town Populations (Age 65+ vs Total) Receiving First Dose

○ Data as of 04/14/2021

The data shown in this figure "are preliminary and are subject to change". The data are updated every Thursday. Town populations by age are based on 2014 CT population estimates ... some percents can exceed 100%. Vaccination records for which a town could not be established are not included in this analysis.

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

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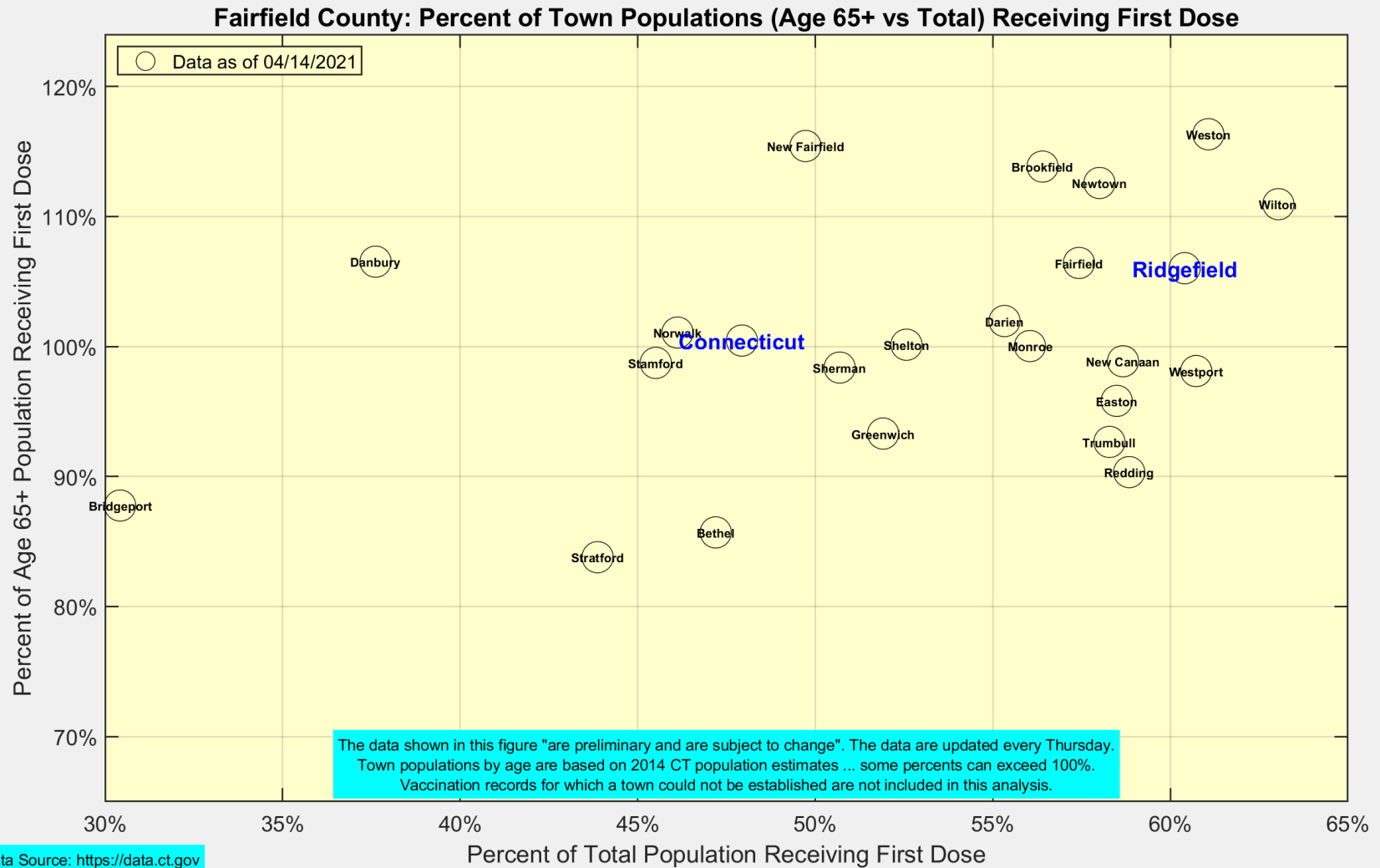
Number of Ridgefield Residents Receiving First Dose (Weekly)

Number of Ridgefield Residents Receiving First Dose

Legend:
- Weekly Vaccinations (green)
- Cumulative Vaccinations (blue)

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

Week Ending	Weekly Vaccinations	Cumulative Vaccinations
02/03/2021		2292
02/10/2021	317	2609
02/16/2021	624	3233
02/23/2021	513	3746
03/01/2021	656	4402
03/08/2021	1312	5714
03/15/2021	1046	6760
03/24/2021	1263	8023
03/31/2021	1718	9741
04/07/2021	2735	12476
04/14/2021	2600	15076

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