

Connecticut Vaccination Summary

Ridgefield COVID-19 Task Force



Data downloaded from
<https://covid.cdc.gov/covid-data-tracker/#vaccinations>

Thursday, February 11, 2021

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Connecticut ranks #4 among states in percent of population receiving at least one dose.

- 1 Connecticut ranks **#5** in administered doses as a percent of population.
- 2 Connecticut ranks **#3** in delivered doses as percent of population.
- 3 Connecticut ranks **#12** in administered doses as percent of delivered doses.

$$\begin{array}{ccccc} \textcircled{1} & & \textcircled{2} & & \textcircled{3} \\ \text{Shots Administered} & = & \text{Doses Received} & \times & \text{Administration Efficiency} \\ \left[\frac{\text{Administered Doses}}{\text{Population}} \right] & = & \left[\frac{\text{Delivered Doses}}{\text{Population}} \right] & \times & \left[\frac{\text{Administered Doses}}{\text{Delivered Doses}} \right] \\ \text{Driven By ----->} & & \text{Federal Government} & & \text{Local Governments} \end{array}$$



Connecticut and US Vaccination Summary

Connecticut (as of Thursday February 11, 2021)	Cumulative	Daily
Doses Delivered	812,325	20,879
Doses Administered	600,249	16,918
Percent of Population Who Have Received First Dose Only	8.16%	
Percent of Population Who Have Received Second Dose	4.34%	
Percent of Population Who Have Received At Least One Dose	12.50%	
Connecticut Rank Among 50 States and DC	4	

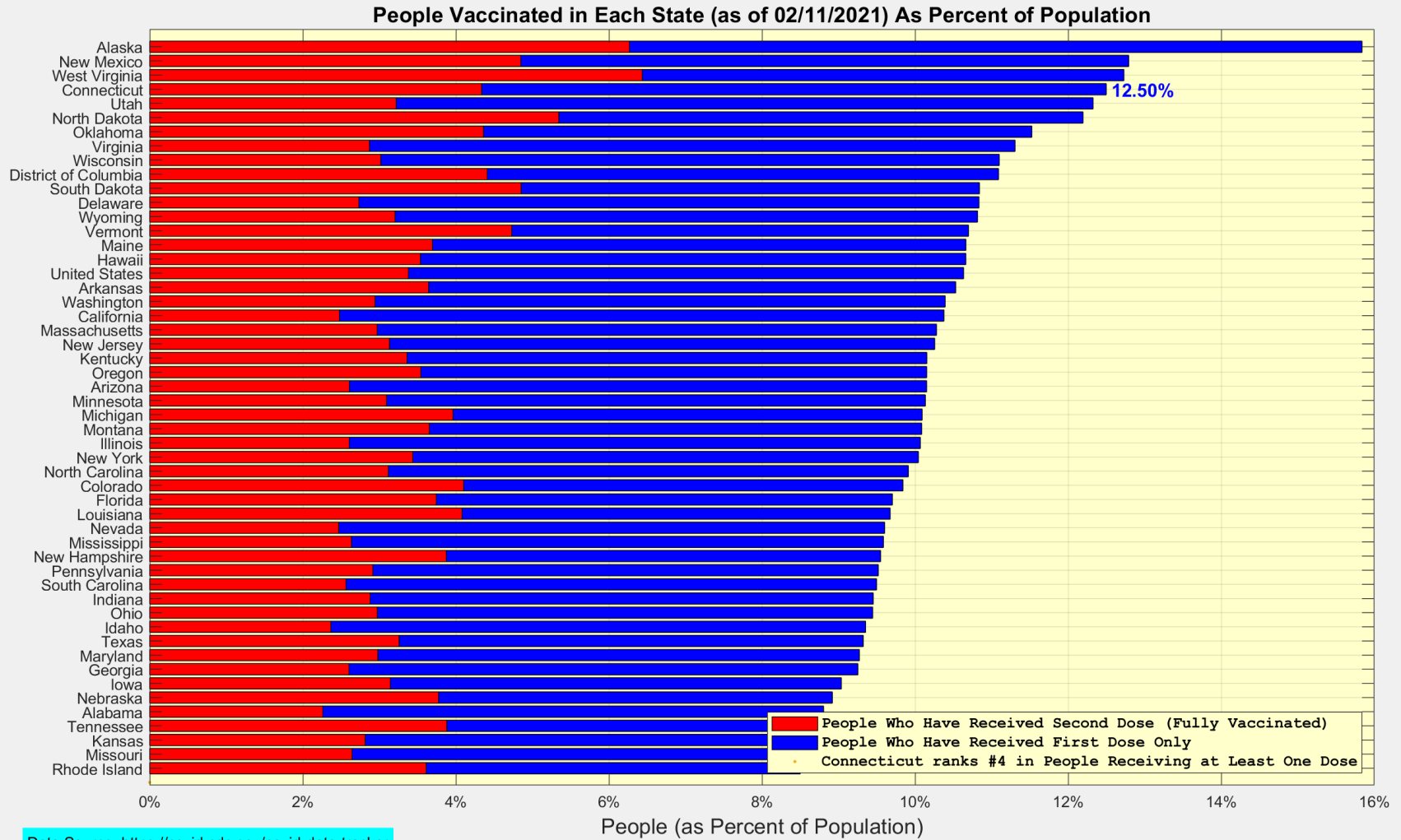
United States (as of Thursday February 11, 2021)	Cumulative	Daily
Doses Delivered	68,285,575	1,542,271
Doses Administered	46,390,270	1,598,080
Percent of Population Who Have Received First Dose Only	7.25%	
Percent of Population Who Have Received Second Dose	3.38%	
Percent of Population Who Have Received At Least One Dose	10.63%	

Data Source: <https://covid.cdc.gov/covid-data-tracker/#vaccinations>.

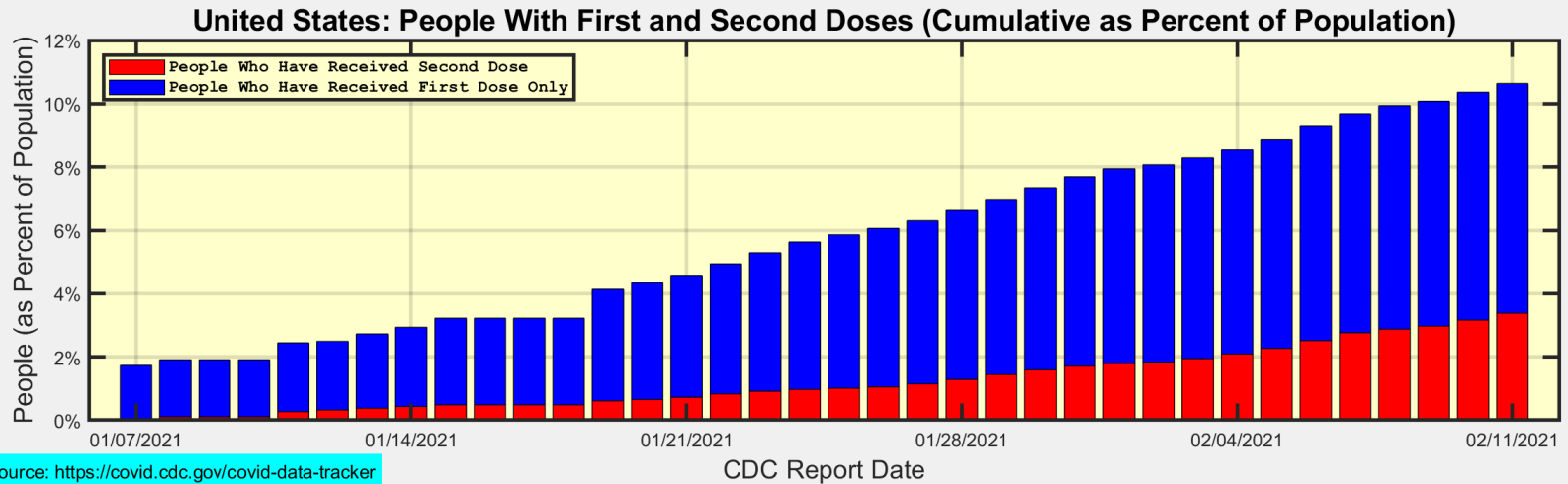
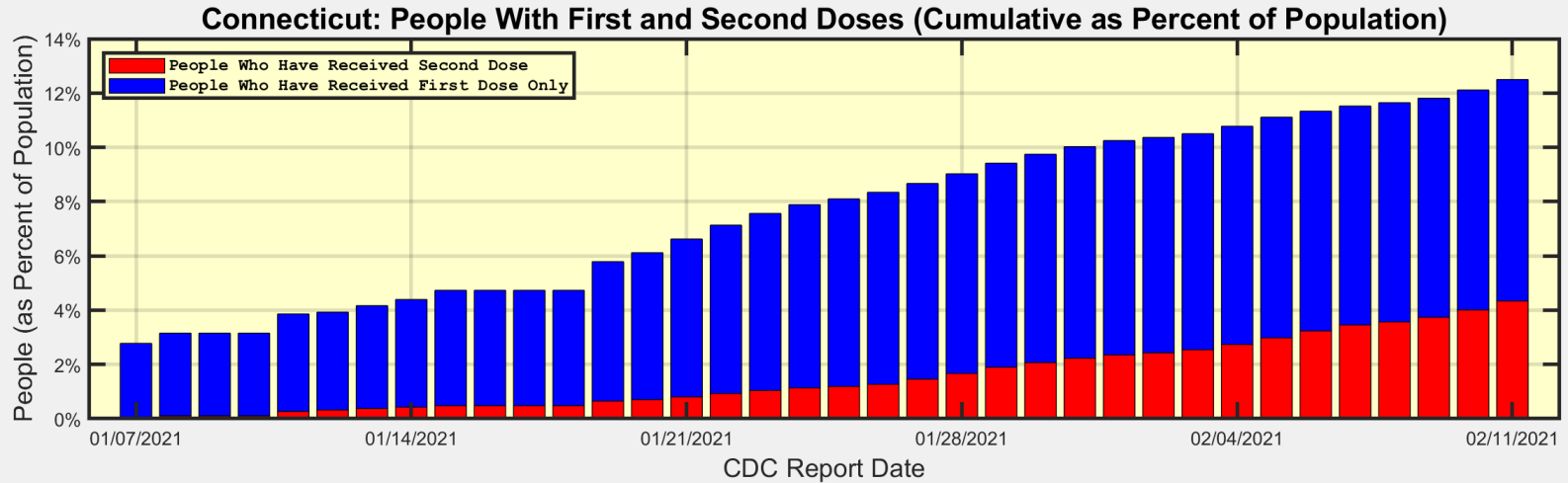
The Daily numbers are the most recent 7-day moving averages.



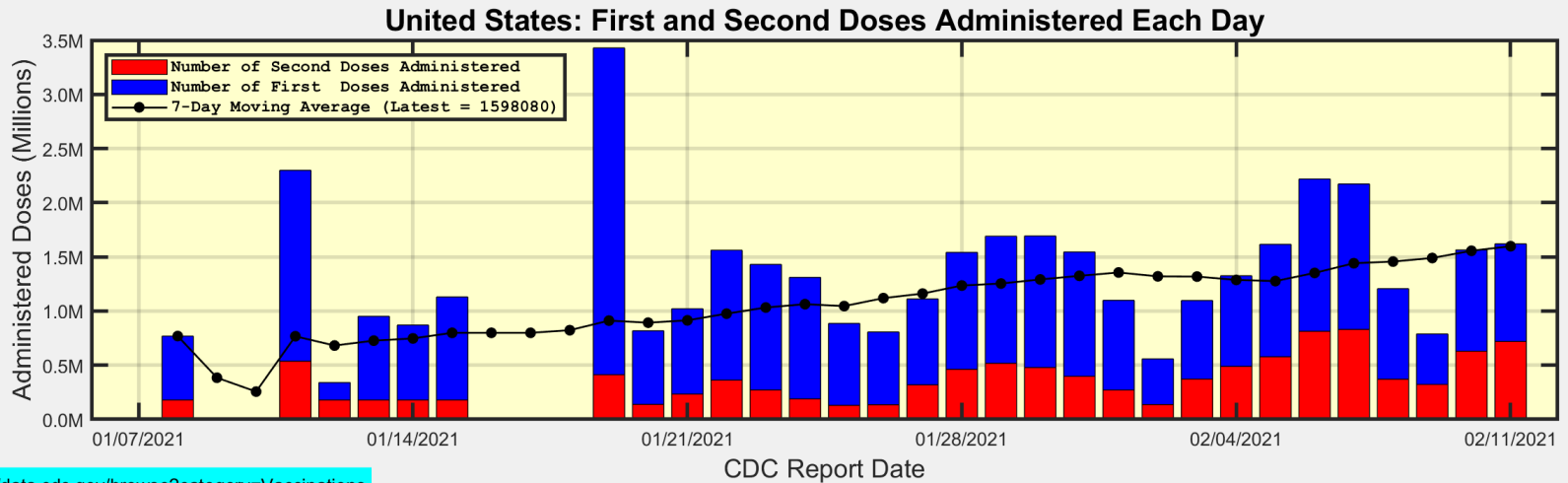
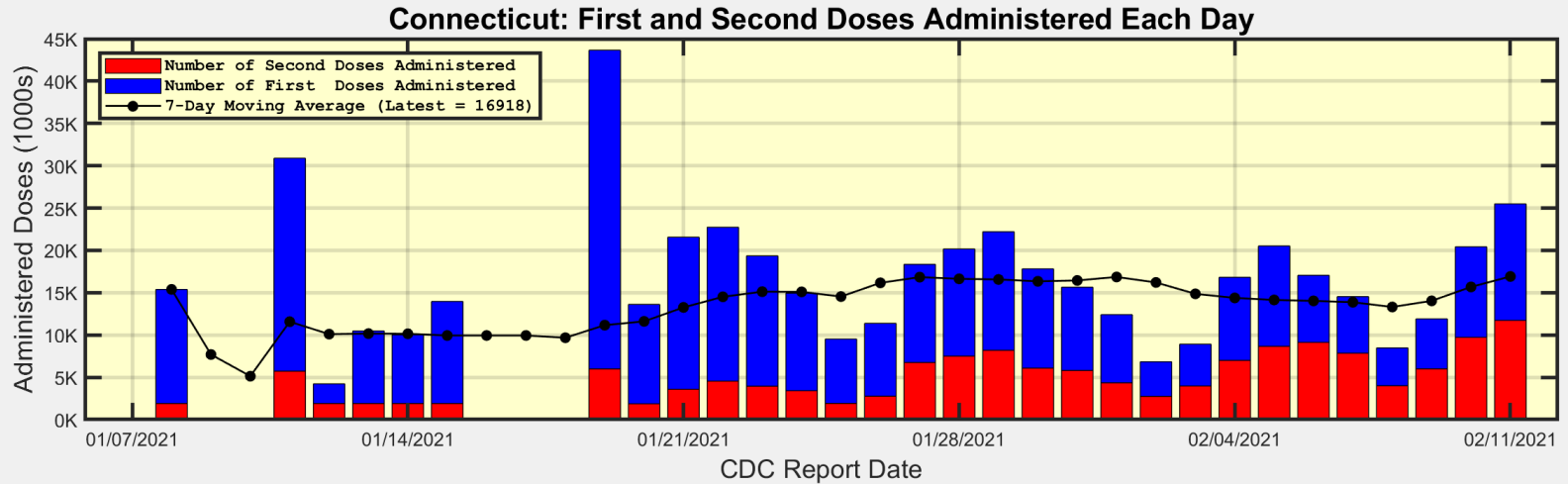
People Vaccinated in Each State as Percent of Population



People who have received First and Second Doses (Cumulative)



First and Second Doses Administered Each Day



<https://data.cdc.gov/browse?category=Vaccinations>



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Introduction to Scatter Plot of Administered vs Delivered Doses

y-axis

x-axis

Red Diagonal Lines

Administered Doses = *Distributed Doses* x *Administration Efficiency*

$$\left[\frac{\text{Administered Doses}}{\text{Population}} \right] = \left[\frac{\text{Delivered Doses}}{\text{Population}} \right] \times \left[\frac{\text{Administered Doses}}{\text{Delivered Doses}} \right]$$

1. The dashed lines can be thought of as 'jet plumes' showing the trajectory of each state since the previous CDC report.
2. Since the doses are cumulative, the dashed lines will always move upward and to the right.



Scatter Plot: Administered vs Distributed Doses

