

Connecticut Vaccination Summary

Ridgefield COVID-19 Task Force



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

Tuesday, February 09, 2021

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Connecticut ranks #6 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 **#26** in administered doses as percent of delivered doses.

Connecticut vaccinations over past 7 days were likely impacted by snowstorms.
Several large shipments of doses have been delivered to Connecticut in past 7 days

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



Connecticut and US Vaccination Summary

Connecticut (as of Tuesday February 09, 2021)	Cumulative	Daily
Doses Delivered	800,225	32,225
Doses Administered	554,322	14,033
Percent of Population Who Have Received First Dose Only	8.08%	
Percent of Population Who Have Received Second Dose	3.74%	
Percent of Population Who Have Received At Least One Dose	11.81%	
Connecticut Rank Among 50 States and DC	6	

United States (as of Tuesday February 09, 2021)	Cumulative	Daily
Doses Delivered	62,898,775	1,463,014
Doses Administered	43,206,190	1,489,333
Percent of Population Who Have Received First Dose Only	7.11%	
Percent of Population Who Have Received Second Dose	2.97%	
Percent of Population Who Have Received At Least One Dose	10.08%	

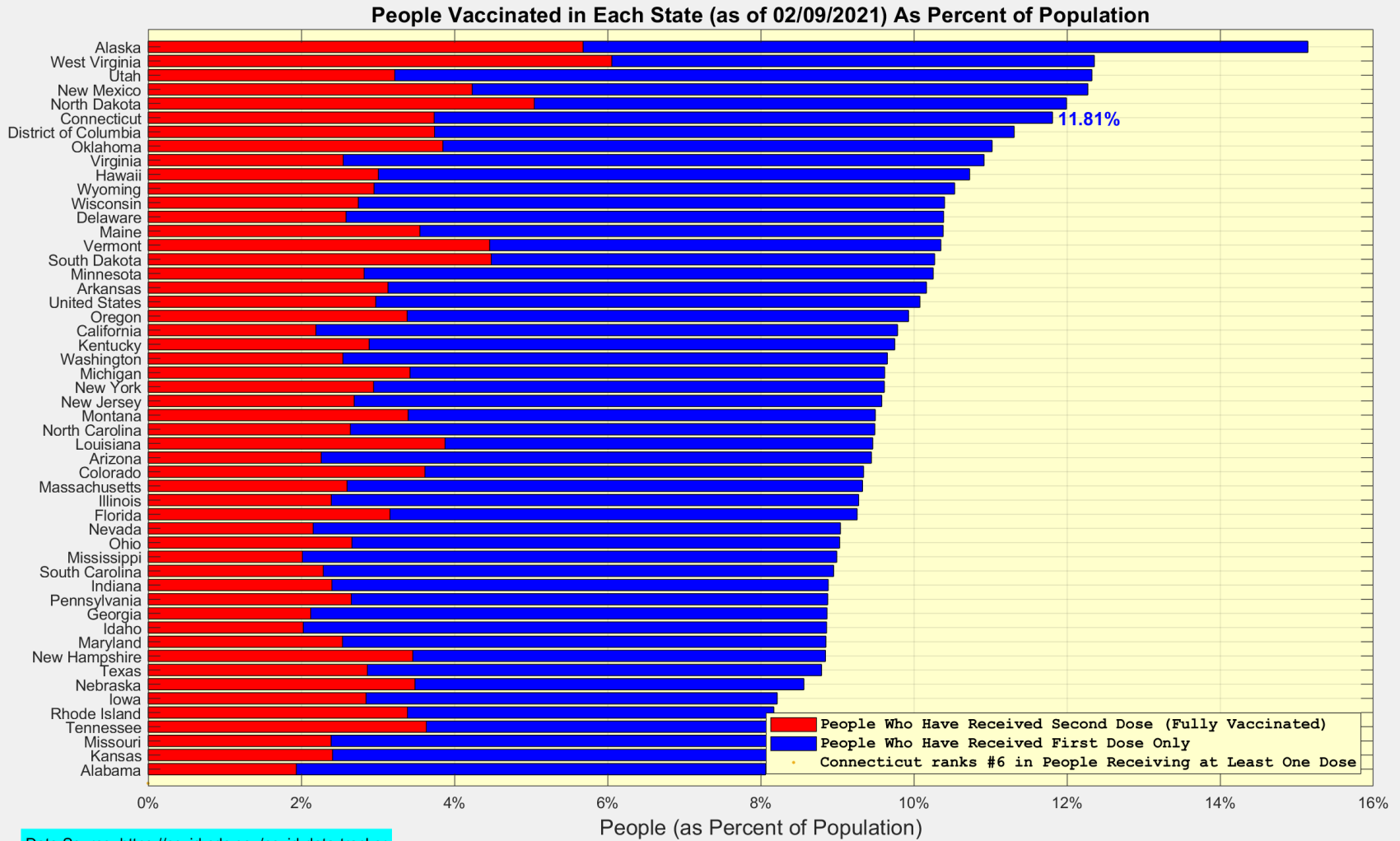
Data Source: <https://covid.cdc.gov/covid-data-tracker/#vaccinations>.

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

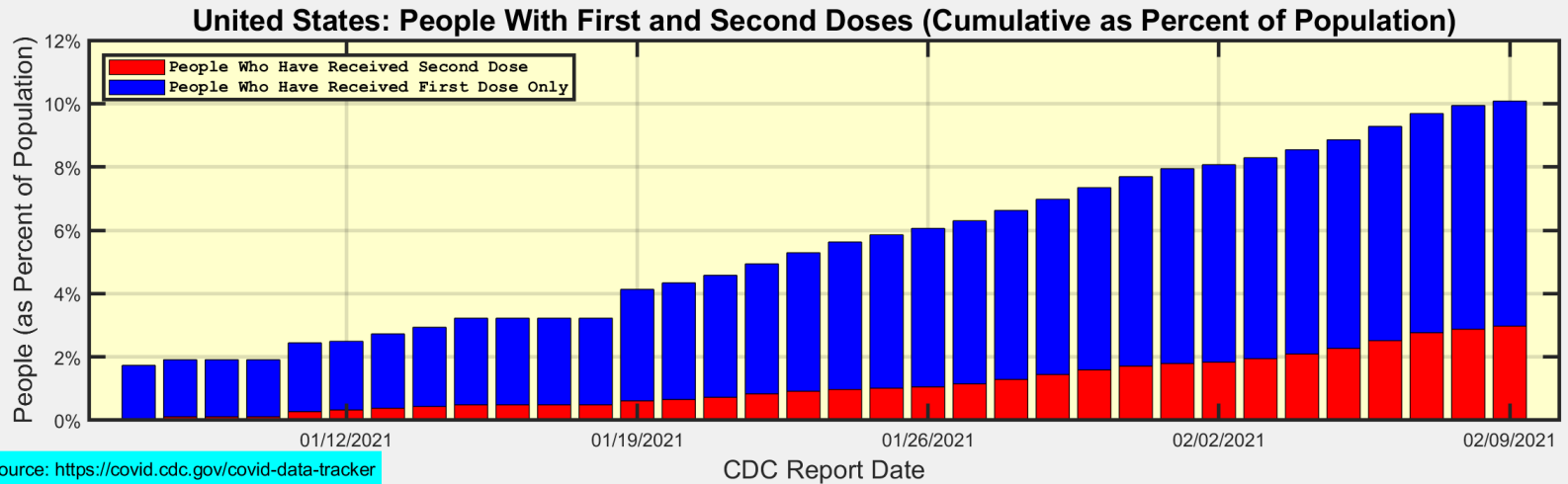
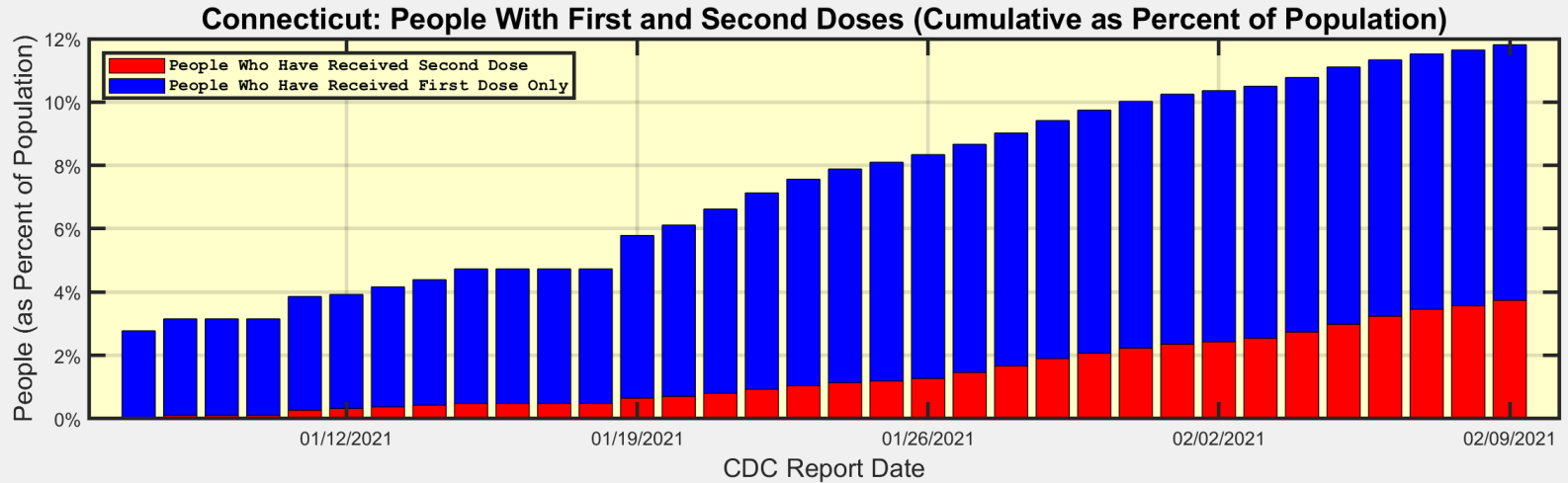
Connecticut vaccinations over past 7 days were likely impacted by snowstorms.



People Vaccinated in Each State as Percent of Population



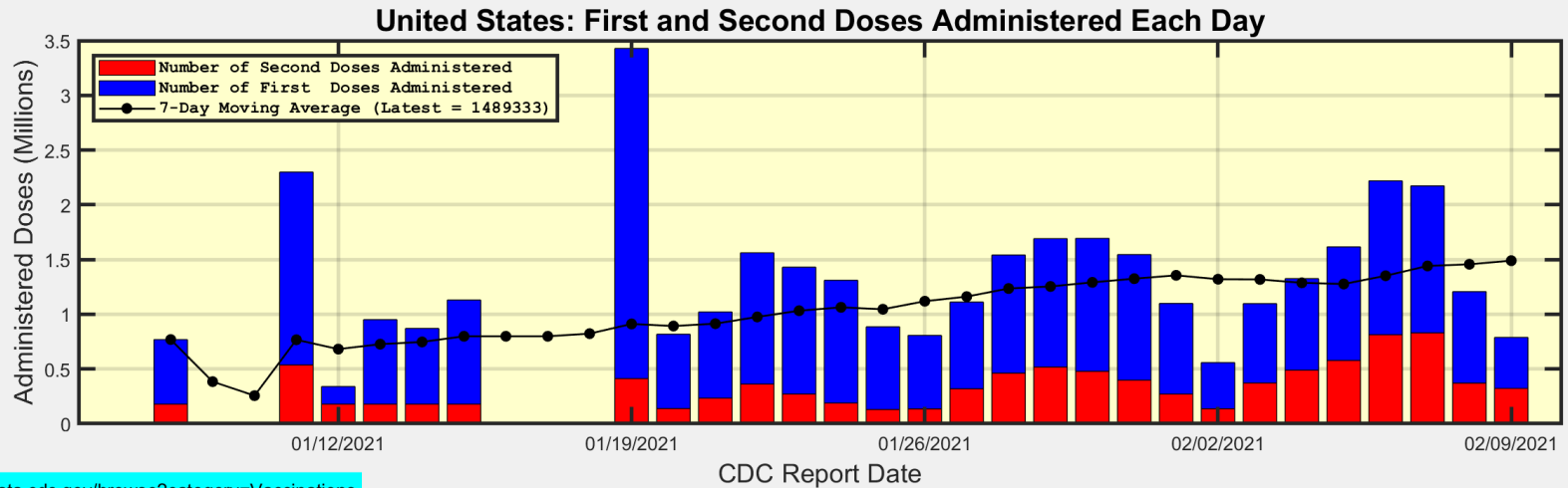
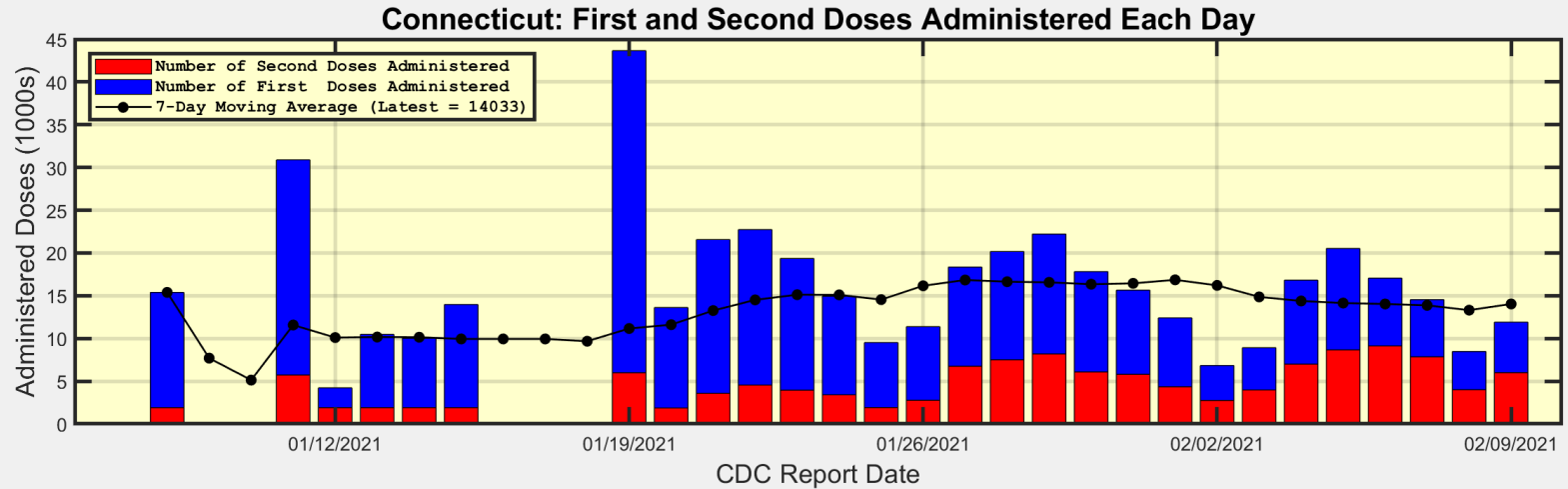
People who have received First and Second Doses (Cumulative)



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



First and Second Doses Administered Each Day

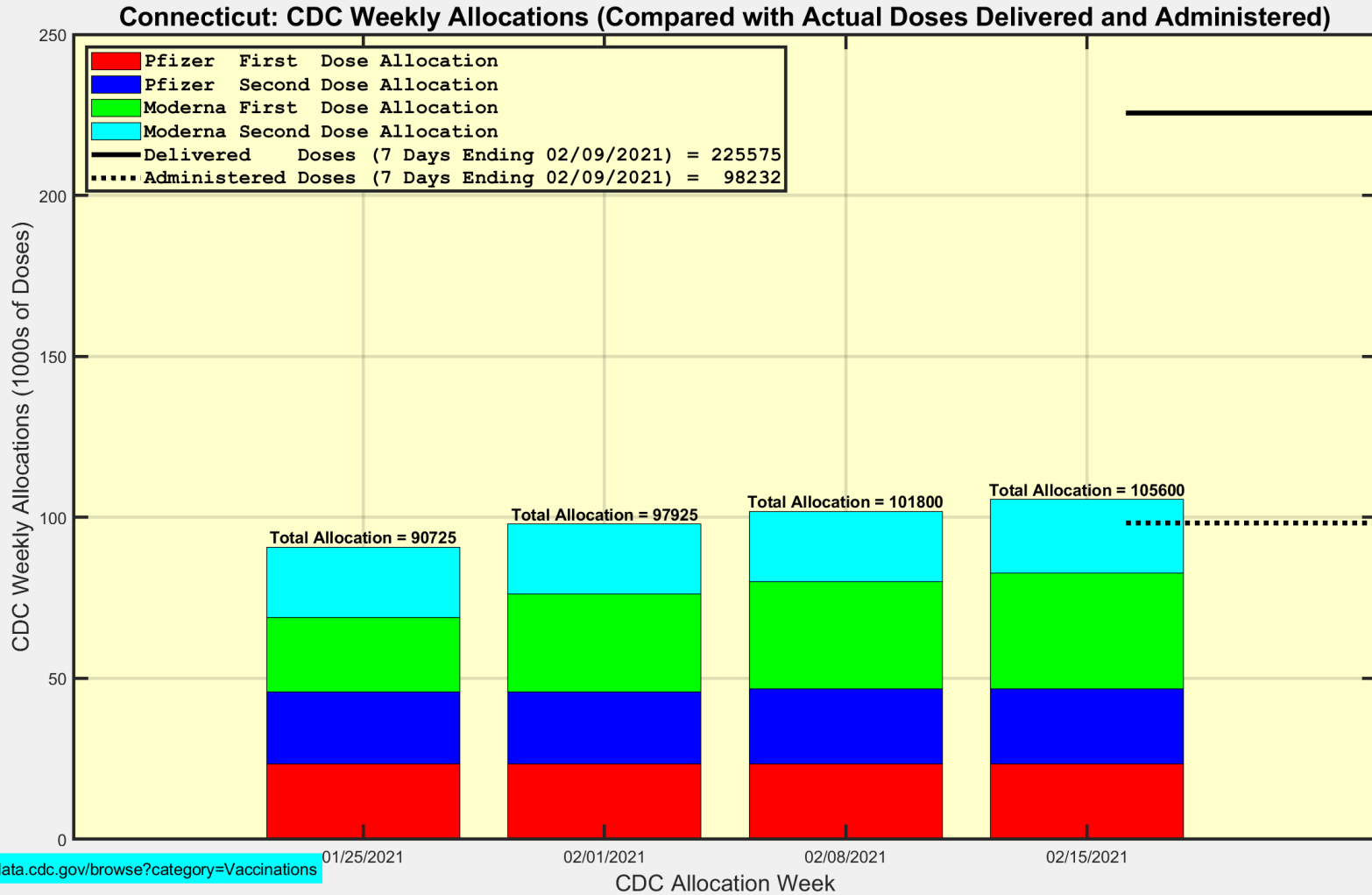


<https://data.cdc.gov/browse?category=Vaccinations>



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Future CDC State-Level Allocations Are Published Weekly



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

