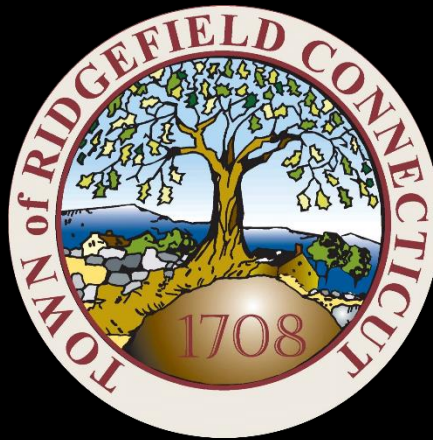


# Connecticut Vaccination Summary

## Ridgefield COVID-19 Task Force



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

Monday, February 08, 2021

# Connecticut Vaccination Summary

Monday, February 08, 2021

**Connecticut ranks #6 among states in percent of population receiving at least one dose.**

- 1 Connecticut ranks **#6** in administered doses as a percent of population.
- 2 Connecticut ranks **#3** in delivered doses as percent of population.
- 3 Connecticut ranks **#28** in administered doses as percent of delivered doses.

Connecticut vaccinations over past 7 days were likely impacted by snowstorms. A large shipment of 72,175 doses was delivered to Connecticut on Saturday.

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



## Connecticut and US Vaccination Summary

Connecticut (as of Monday February 08, 2021)	Cumulative	Daily
Doses Delivered	740,300	23,100
Doses Administered	542,414	13,309
Percent of Population Who Have Received First Dose Only	8.08%	
Percent of Population Who Have Received Second Dose	3.57%	
Percent of Population Who Have Received At Least One Dose	<b>11.65%</b>	
Connecticut Rank Among 50 States and DC	<b>6</b>	

United States (as of Monday February 08, 2021)	Cumulative	Daily
Doses Delivered	59,307,800	1,338,764
Doses Administered	42,417,617	1,456,459
Percent of Population Who Have Received First Dose Only	7.06%	
Percent of Population Who Have Received Second Dose	2.88%	
Percent of Population Who Have Received At Least One Dose	9.94%	

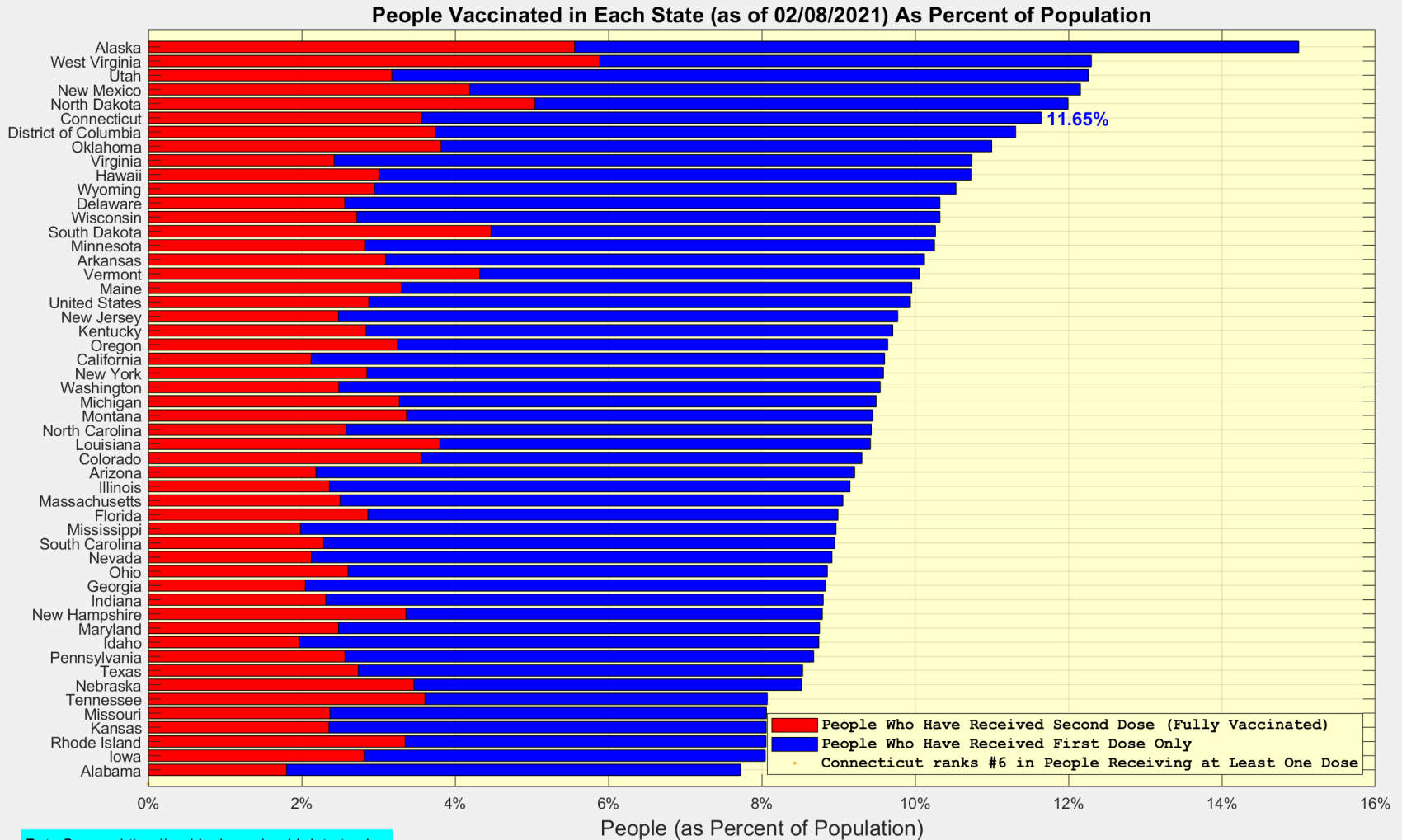
**Data Source:** <https://covid.cdc.gov/covid-data-tracker/#vaccinations>.

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

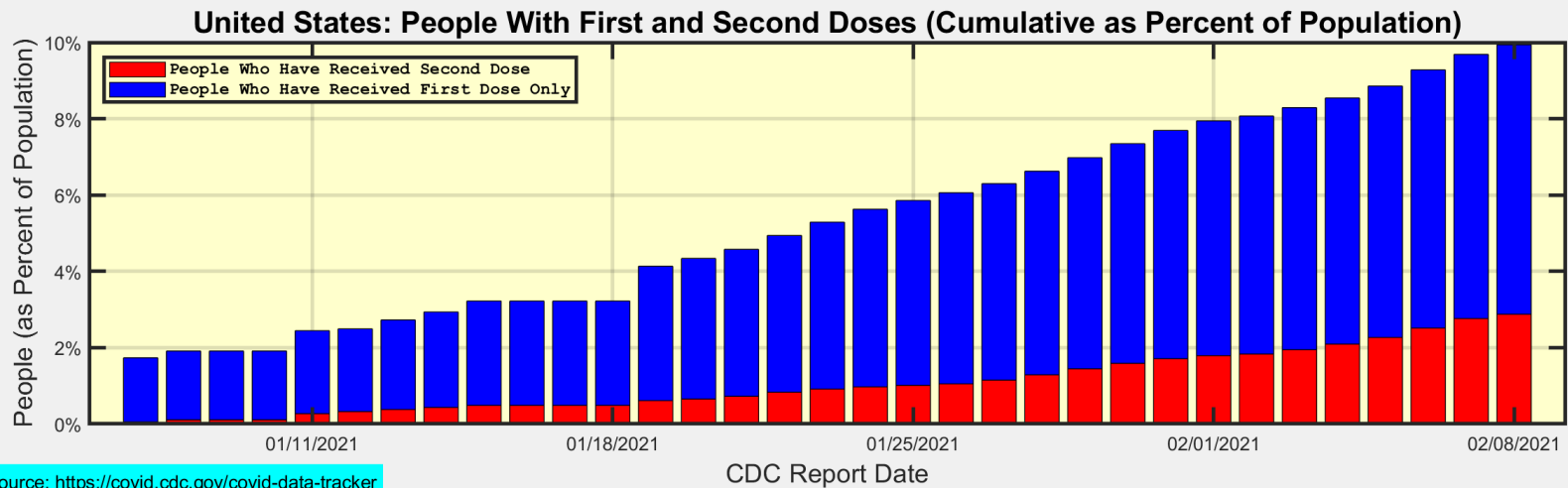
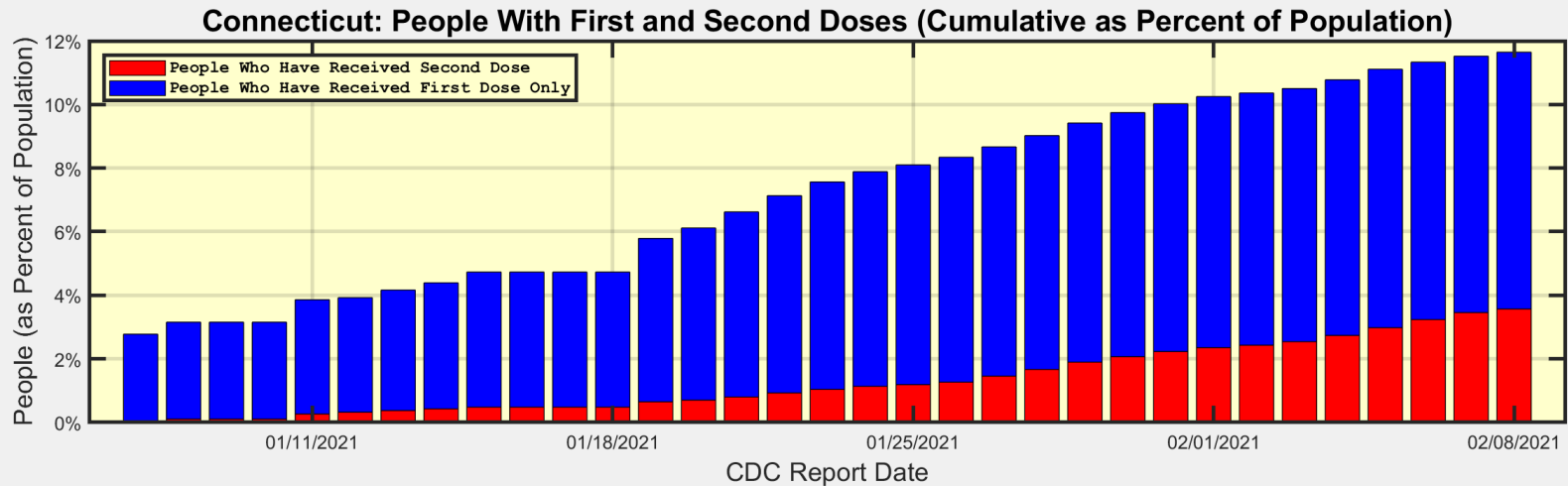
**Connecticut vaccinations over past 7 days were likely impacted by snowstorms.**



# People Vaccinated in Each State as Percent of Population



# People who have received First and Second Doses (Cumulative)

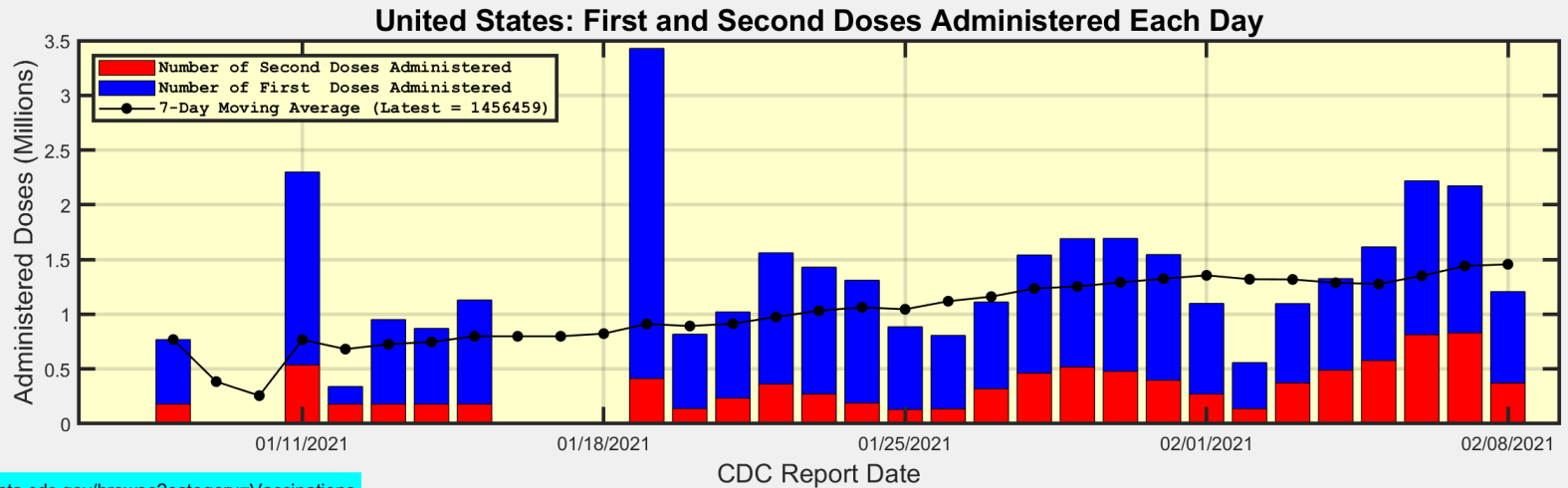
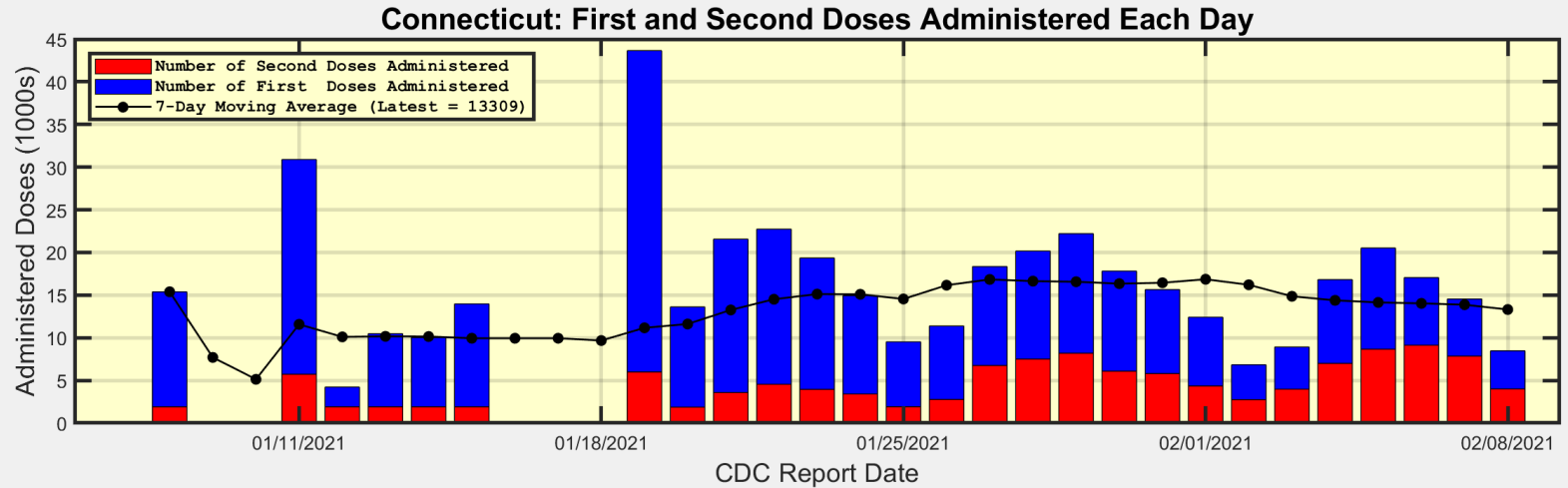


Data Source: <https://covid.cdc.gov/covid-data-tracker>



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# First and Second Doses Administered Each Day

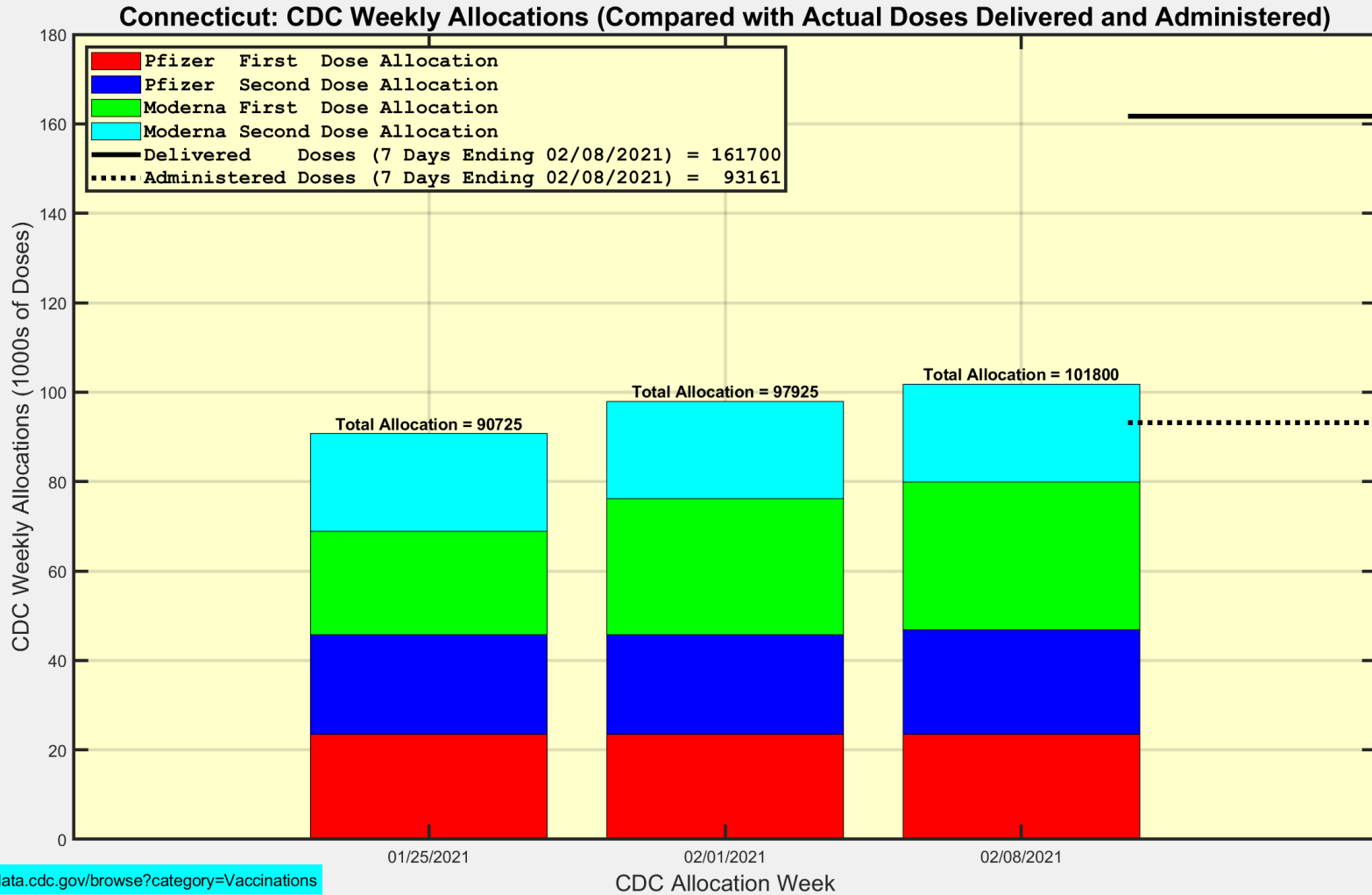


<https://data.cdc.gov/browse?category=Vaccinations>



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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

