Connecticut Vaccination Summary

Ridgefield COVID-19 Task Force

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

January 23, 2021
Connecticut Vaccination Summary
Saturday, 01/23/2021

Connecticut ranks #3 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 #4 in distributed doses as percent of population.

3. Connecticut ranks #6 in administered doses as percent of distributed doses.

**Conclusion:** Connecticut ranks high in vaccines administered because it is doing an excellent job in administering doses that have been received from the Federal Government.

\[
\frac{\text{Administered Doses}}{\text{Population}} = \left( \frac{\text{Distributed Doses}}{\text{Population}} \times \frac{\text{Administered Doses}}{\text{Distributed Doses}} \right) \times \text{Efficiency}
\]

*Driven By -------> Federal Government  x  Local Governments*
## Connecticut and US Vaccination Summary

### Connecticut (as of Saturday 01/23/2021)

<table>
<thead>
<tr>
<th></th>
<th>Cumulative</th>
<th>Daily</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doses Distributed</td>
<td>492,850</td>
<td>20,509</td>
</tr>
<tr>
<td>Doses Administered</td>
<td>306,796</td>
<td>15,116</td>
</tr>
<tr>
<td>Percent of Population Who Have Received First Dose Only</td>
<td>6.53%</td>
<td></td>
</tr>
<tr>
<td>Percent of Population Who Have Received Second Dose</td>
<td>1.04%</td>
<td></td>
</tr>
<tr>
<td>Percent of Population Who Have Received At Least One Dose</td>
<td>7.57%</td>
<td></td>
</tr>
</tbody>
</table>

**Connecticut Rank Among 50 States and DC**

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### United States (as of Saturday 01/23/2021)

<table>
<thead>
<tr>
<th></th>
<th>Cumulative</th>
<th>Daily</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doses Distributed</td>
<td>41,411,550</td>
<td>1,281,309</td>
</tr>
<tr>
<td>Doses Administered</td>
<td>20,537,990</td>
<td>1,032,351</td>
</tr>
<tr>
<td>Percent of Population Who Have Received First Dose Only</td>
<td>4.38%</td>
<td></td>
</tr>
<tr>
<td>Percent of Population Who Have Received Second Dose</td>
<td>0.91%</td>
<td></td>
</tr>
<tr>
<td>Percent of Population Who Have Received At Least One Dose</td>
<td>5.29%</td>
<td></td>
</tr>
</tbody>
</table>

**Data Source:** https://covid.cdc.gov/covid-data-tracker. The CDC updates this data every Monday through Friday. The Daily numbers are the most recent 7-day moving averages.
People Vaccinated in Each State as Percent of Population

People Vaccinated in Each State (as of 01/23/2021) As Percent of Population

Data Source: https://covid.cdc.gov/covid-data-tracker
People who have received First and Second Doses

Connecticut: People Who Have Received First and Second Doses (as Percent of Population)

United States: People Who Have Received First and Second Doses (as Percent of Population)

Data Source: https://covid.cdc.gov/covid-data-tracker
Introduction to Scatter Plot of Administered vs Distributed Doses

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

Cumulative Administered Doses vs Cumulative Distributed Doses

- Open circles show the latest CDC data for each state.
- Dashed lines ('jet plumes') show the trajectory for each state since the previous CDC report.
- Solid Red lines show constant Administration Efficiencies.

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

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Ridgefield COVID-19 Task Force